WINTRO

In partnership with the World Health Organization (WHO), the Government of Canada is conducting a research study on the impact of COVID-19. EKOS has been hired to administer this survey. Si vous préférez répondre au sondage en français, veuillez cliquer sur français. The survey takes about 20 minutes to complete and is voluntary and completely confidential.

Your responses will be identified by a subject number and the researchers will not know your identity or your personal information. Review EKOS' privacy policy here.

The purpose of this study is to **improve actions taken** by the government in response to the COVID-19 pandemic. Your answers will be used for research purposes and to help improve the COVID-19 outbreak response. Please complete the survey in one sitting.

Further information about this study:

* **We are planning to release updated versions of this survey throughout 2022, this is survey three. There are five more surveys to come.**
* Your data will be treated in accordance with the provisions of the Government of Canada Privacy Policy.
* Your participation in the study is voluntary and your responses will be kept entirely confidential.
* You may stop the survey at any time and without giving reasons.

If you have any questions about this survey, please contact cosmo-sico@pco-bcp.gc.ca.

CONSENT

All willing respondents **will be asked to complete updated versions of this survey five more times over the next year** because **your continued participation allows us to track opinions and behaviours about COVID-19 among the same cohort of individuals as they evolve over time. We greatly appreciate repeat participation.**

I agree to participate in the study and understand that my answers will be used to advance knowledge about how Canadians are experiencing the COVID-19 pandemic, which may inform future actions taken by the government and help contribute to science.

I agree to the processing of my personal data in accordance with the information provided here.

I am aware that the data will be published in anonymous form to promote transparency in research.

I agree to participate 1

No, I don't want to participate 2 ->THNK2

DEMO

Thank you for deciding to participate in this study. First, please provide us with some information about yourself.

QAGE

In what year were you born?

Enter year: 7777 >

I prefer not to answer 9999

QAGE1

If... QAGE = 9999

In which of the following age categories do you belong?

Under 18 98 ->THNK2

18 to 24 1

25 to 34 2

35 to 44 3

45 to 54 4

55 to 64 5

65 to 74 6

75 and older 7

GENDER

What best describes your gender? Refers to current gender which may be different from sex assigned at birth and may be different from what is indicated on your legal documents.

Man 1

Woman 2

Non-binary 5 B

I use a different term 6 B

Prefer not to say 4 B

SEX

What sex were you assigned at birth on your original birth certificate?

Male 1

Female 2

PROVINCE

In which province or territory do you live?

SELECT ONE ONLY

Alberta 2

British Columbia 1

Manitoba 4

New Brunswick 7

Newfoundland and Labrador 10

Northwest Territories 12

Nova Scotia 8

Nunavut 13

Ontario 5

Prince Edward Island 9

Quebec 6

Saskatchewan 3

Yukon 11

EDUCATION

If... New respondent

What is the highest level of formal education that you have completed?

SELECT ONE ONLY

Elementary school or less 1

Some high school 2

High school diploma or equivalent 3

Registered Apprenticeship or other trades certificate or diploma 4

Partial college/university education 5

College, CEGEP or other non-university certificate or diploma 6

University certificate or diploma below bachelor's level 7

Bachelor's degree 8

Postgraduate degree above bachelor's level 9

QLANGUAGE

If... New respondent

Which language do you speak most often at home?

English 1

French 2

Other (please specify) 77

HEALTH\_WORKER

If... New respondent

Are you a health care provider (i.e., nurse, medical doctor, paramedic, first responder, nurse practitioner, pharmacist, mental health worker, dentist, etc.)?

Yes 1

No 2

SERVICE\_INDUSTRY

If... New respondent

Do you work in the service industry (i.e., tourism, food and beverage, hospitality, etc.)?

Yes 1

No 2

ILLNESS

If... New respondent

Do you have a serious, long-term illness, like diabetes, emphysema, or high blood pressure?

Yes 1

No 2

Don't know 98

DISABILITY

If... New respondent

Do you identify as a person with a disability? A person with a disability is a person who has a long-term or recurring impairment (such as vision, hearing, mobility, flexibility, dexterity, pain, learning, developmental, memory or mental health-related) which limits their daily activities inside or outside the home (such as at school, work, or in the community in general).

Yes 1

No 2

Don't know 98

Prefer not to say 99

URBAN

If... New respondent

Which of the following best describes the place where you live now?

A large city 1

A suburb near a large city 2

A small city or town 3

A rural area 4

CHILDREN

Do you have children under 18 years of age?

Yes 1

No 2

CHILDREN1

If... CHILDREN = 1

How many children under 18 years of age do you have?

77 77 >

CHILDREN2 [1,3]

If... CHILDREN = 1

What are the ages of your children?

Select all that apply.

4 years old or under 1

5 to 11 years old 2

12 to 17 years old 3

EMPLOYMENT

Which of the following categories best describes your current employment status?

Please select one only.

Working full-time (30 or more hours per week) 1

Working part-time (less than 30 hours per week) 2

Full-time self-employed 3

Part-time self-employed 4

Unemployed 5

A student 6

Retired 7

Full-time homemaker 8

Other 9

CITIZENSHIP

If... New respondent

Where were you born?

Born in Canada 1

Born outside Canada 2

IMMIGRATION

If... CITIZENSHIP = 2

In what year did you first move to Canada?

Enter year: 7777 >

I prefer not to answer 9999

ETHNICITY [1,13]

If... New respondent

You may belong to one or more racial or cultural groups on the following list.

Select all that apply.

White 1

South Asian (e.g., East Indian, Pakistani, Sri Lankan, etc.) 3

Chinese 2

Black 4

Filipino 5

Latin American 6

Arab 7

Southeast Asian (e.g., Vietnamese, Cambodian, Malaysian, Thai, Laotian, etc.) 8

West Asian (e.g., Iranian, Afghan, etc.) 9

Korean 10

Japanese 11

Indigenous person (First Nations, Métis or Inuk (Inuit)) 12

Other (Please specify) 77

Prefer not to say 99 X

INCOME

If... New respondent

Which of the following categories best describes your total household income. That is, the total income of all persons in your household combined, before taxes?

Under $20,000 1

$20,000 to just under $40,000 2

$40,000 to just under $60,000 3

$60,000 to just under $80,000 4

$80,000 to just under $100,000 5

$100,000 to just under $150,000 6

$150,000 to just under $200,000 7

$200,000 to just under $250,000 8

$250,000 and above 9

Prefer not to say 99

Don't know 98

HOUSEHOLD

If... New respondent

How many people, including yourself, are supported by your total household income?

77 77 >

SEX\_ORIENTATION

If... New respondent

What best describes your sexual orientation?

Heterosexual 1

Gay and/or lesbian 2

Bisexual 3

Other 4

Prefer not to answer 99

Don't know 98

PREG

If... SEX = 2

Are you currently pregnant, planning to become pregnant, or have you given birth within the last six months?

I am currently pregnant 1

I'm currently planning and/or trying to become pregnant (i.e. within the next 6 months) 2

I gave birth within the last six months 3

Don't know 98

Prefer not to answer 99

None of the above 97

RELIGIOUS

If... New respondent

In your life, you would say religion is...

Not at all important 1

Not very important 2

Somewhat important 3

Very important 4

SECTA

The following section asks about certain public health measures as well as your experiences with COVID-19 vaccination.

INFECTION

Are you or have you been infected with COVID-19?

Yes - confirmed by a PCR test 1

Yes - confirmed by a rapid test 2

No 3

I think so, but I didn't/couldn't get tested 4

Unsure 5

INFECTION2

If... INFECTION = 1,2,4

Were you infected with COVID-19 in the past four weeks?

Yes 1

No 2

PRETEST

In the past four weeks, have you...

TESTD

Been tested for COVID-19 using a PCR test

Yes 1

No 2

TESTE

Been tested for COVID-19 using a rapid test

Yes 1

No 2

TESTF

Tested someone else for COVID-19 using a rapid test (e.g., a child, a family member, etc.)

Yes 1

No 2

PRETEST1

If... TESTE = 1 or TESTF = 1

You've indicated that you have recently used a rapid test on yourself or someone else to detect COVID-19. Please state your level of agreement with the following statements:

TEST1A

If... TESTE = 1 or TESTF = 1

Rapid tests were easy to access

Strongly disagree 1

Disagree 2

Neither agree nor disagree 4

Agree 6

Strongly agree 7

TEST1B

If... TESTE = 1 or TESTF = 1

Rapid tests were easy to use

Strongly disagree 1

Disagree 2

Neither agree nor disagree 4

Agree 6

Strongly agree 7

TEST1C

If... TESTE = 1 or TESTF = 1

I'm confident that the results of the rapid test were accurate

Strongly disagree 1

Disagree 2

Neither agree nor disagree 4

Agree 6

Strongly agree 7

RAPID\_TEST1 [1,12]

In which of the following situations would you use an at-home, rapid COVID-19 test?

Select all that apply.

If I have symptoms of COVID-19 1

If attending a large public gathering (e.g., concert, sporting event, movie theatre) 2

If attending a large private gathering (e.g., wedding, office party) 3

If visiting with family/friends 4

If I went to work in person 5

If travelling domestically 6

If travelling internationally 7

If I interact with vulnerable persons (e.g., elderly, children, people with pre-existing health conditions) 8

If I interact with an unvaccinated person 9

If I came into contact with someone who tested positive for COVID-19 10

For my peace of mind 11

Other, please specify 77 B

I would not use a rapid test in any of these situations 98 XB

ROTRAPIDTEST

Calculates a random value between 1 and 2

1 – see RAPIDTEST\_NEGATIVE 1

2 – see RAPIDTEST\_POSITIVE 2

RAPIDTEST\_NEGATIVE [1,7]

If... ROTRAPIDTEST = 1

If you took a rapid test while experiencing COVID-19 symptoms, and the results were negative, which of the following actions would you take?

Please select all that apply.

Self-isolate until your symptoms are gone 1

Wear a mask when in public 2

Minimize in-person interactions with other people until you feel better 3

Take a sick day or work from home 4

Keep taking rapid tests until you're feeling better 5

Consult a public health authority or medical professional for advice 6

Avoid domestic or international travel 7

Not applicable, I would not take a rapid test 98 XB

RAPIDTEST\_POSITIVE [1,7]

If... ROTRAPIDTEST = 2

If you took a rapid test while experiencing COVID-19 symptoms, and the results were positive, which of the following actions would you take?

Please select all that apply.

Self-isolate until your symptoms are gone 1

Wear a mask when in public 2

Minimize in-person interactions with other people until you feel better 3

Take a sick day or work from home 4

Keep taking rapid tests until you're feeling better 5

Consult a public health authority or medical professional for advice 6

Avoid domestic or international travel 7

Not applicable, I would not take a rapid test 98 XB

RAPIDTEST1

How would you rate your ability to self-administer a COVID-19 rapid test at home?

Very poor 1

Poor 2

Fair 3

Good 4

Excellent 5

Don't know 99

PREPREV\_BEHAVIOURS

In the past month, how often have you used the following measures to avoid getting COVID-19 or to prevent the spread of COVID-19?

PREV\_BEHAVIOURSA

Wore a face mask when it was mandatory

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

Not applicable 98

PREV\_BEHAVIOURSB

Wore a face mask when it was not mandatory

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

Not applicable 98

PREV\_BEHAVIOURSC

Chose to meet with others outdoors instead of indoors

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

Not applicable 98

PREV\_BEHAVIOURSD

Took steps to improve indoor air quality (e.g. opened windows, used a HEPA filter)

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

Not applicable 98

PREV\_BEHAVIOURSE

Physical distancing (i.e. stayed at least 2 meters from others)

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

Not applicable 98

PREV\_BEHAVIOURSF

Frequent hand washing or sanitizing

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

Not applicable 98

PREV\_BEHAVIOURSG

Stayed home when you were sick

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

Not applicable 98

PREV\_BEHAVIOURSH

Avoided public places and events

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

Not applicable 98

PREV\_BEHAVIOURS1 [1,5]

If... PREV\_BEHAVIOURSD = 3,4,5

Which of the following steps have you taken to improve ventilation in indoor spaces?

Please select all that apply.

Opened windows or doors 1

Used an air purifier (e.g., a HEPA filter) 2

Used fans vented to the outdoors (e.g,. bathroom exhaust fan, furnace fan set to on) 3

Used a high efficiency furnace filter (e.g., MERV-13) 4

Other (please specify) 77

MASK2

If... PREV\_BEHAVIOURSA = 3,4,5 or PREV\_BEHAVIOURSB = 3,4,5

Which of the following types of masks do you wear most often?

Choose one only

A respirator (i.e., N95, KN95 or equivalent) 1

A medical mask (i.e, procedural or surgical) 2

A non-medical mask (i.e. cloth) 3

PREBEHAVIOURS

In the past two weeks, have you...

BEHAVIOURSA

Visited indoors with friends and family that are not part of your household

Yes 1

No 2

BEHAVIOURSB

Sat inside a bar or restaurant

Yes 1

No 2

BEHAVIOURSC

Travelled to another province or territory

Yes 1

No 2

BEHAVIOURSD

Travelled to another country

Yes 1

No 2

BEHAVIOURSE

Worked or gone to school in an indoor setting (e.g., office, store, classroom)

Yes 1

No 2

BEHAVIOURSF

Gone to the gym or an exercise class

Yes 1

No 2

BEHAVIOURSG

Attended an indoor sporting event and/or concert

Yes 1

No 2

RISK\_EVAL

How would you rate your ability to assess your personal risk of becoming infected with COVID-19 when engaging in or planning activities?

Very poor 1

Poor 2

Fair 3

Good 4

Excellent 5

I do not assess my personal risk of becoming infected with COVID-19 6

RISK\_EVAL1 [1,10]

If... RISK\_EVAL = 1,2,3,4,5

Which of the following factors do you consider when assessing your personal risk of being infected with COVID-19?

Please select all that apply.

Local COVID-19 situation (e.g., number of cases, positivity rate, wastewater data) 1

Your vaccination status 2

The vaccination status of those you are associating with 3

Your health status 4

The health status of your household members 5

The number of people you are associating with 6

The physical space you are going to (e.g. indoors, outdoors, ventilation) 7

Your previous infection status 8

What those around me (e.g., close friends, family) are doing 9

Other (please specify) 77 B

PREFATIGUE1

In the future, if the following public health measures had to be implemented or reintroduced to prevent a widespread outbreak, would you support them?

FATIGUE1A

Gathering limits

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1B

Stay-at-home orders

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1C

Closing of businesses

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1D

Travel restrictions/border closures

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1E

Avoiding indoor gatherings with people outside of your household

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1F

School or daycare closures

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1G

A requirement to wear a mask in indoor public settings

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1H

Nightly curfews

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1I

Requirements to provide proof of 2 doses of a COVID-19 vaccine for certain activities

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

FATIGUE1J

Requirements to provide proof of 3 or more doses of a COVID-19 vaccine for certain activities

Strongly oppose 1

Oppose 2

Somewhat oppose 3

Neither support nor oppose 4

Somewhat support 5

Support 6

Strongly support 7

VAX\_STATUS

Have you received a COVID-19 vaccine?

Yes - one dose 1

Yes - two doses 2

Yes - three doses 3

Yes - four doses 4

Yes - five doses 6

No 5

BOOSTER

If... VAX\_STATUS = 1,2,3

If a <[VAX\_STATUS = 1,2]third[VAX\_STATUS = 3]fourth> dose of a COVID-19 vaccine was available and recommended for you, how likely would you be to get it?

Extremely unlikely 1

Unlikely 2

Somewhat unlikely 3

Neither likely nor unlikely 4

Somewhat likely 5

Likely 6

Extremely likely 7

PREBOOSTER3

If... VAX\_STATUS = 2,3

To what extent would each of the following hypothetical scenarios make you more or less likely to get a <[VAX\_STATUS = 1,2]third[VAX\_STATUS = 3]fourth> dose of a COVID-19 vaccine?

BOOSTER3A

If... VAX\_STATUS = 2,3

You could get the vaccine at a convenient location and time

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3B

If... VAX\_STATUS = 2,3

You received a financial reward upon receiving the vaccine

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3C

If... VAX\_STATUS = 2,3

You received paid time off work to get the vaccine

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3D

If... VAX\_STATUS = 2,3

You received paid sick time off work if you experienced side effects from the vaccine

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3E

If... VAX\_STATUS = 2,3

Proof of a <[VAX\_STATUS = 1,2]third[VAX\_STATUS = 3]fourth> dose was required to engage in certain activities, such as travelling abroad or flying on a plane

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3F

If... VAX\_STATUS = 2,3

You could get a new formulation of vaccine that targets COVID-19 variants

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3G

If... VAX\_STATUS = 2,3

You could get a new, more effective vaccine that better prevents infection

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3H

If... VAX\_STATUS = 2,3

You could get a COVID-19 booster dose at the same time as your annual flu shot

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3I

If... VAX\_STATUS = 2,3

A new, more severe variant of COVID-19 started spreading

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

BOOSTER3J

If... VAX\_STATUS = 2,3

The definition of "fully vaccinated" was changed to requiring at least <[VAX\_STATUS = 2]three[VAX\_STATUS = 3]four> doses

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 98

PREVAX\_REQ

The federal government currently requires proof of two doses of a COVID-19 vaccine for certain travel within and outside of Canada (e.g., flights and certain travel by rail). Please indicate the extent to which you agree or disagree with the following statements:

VAX\_REQA

Proof of vaccination should no longer be required for domestic and international travel

Strongly disagree 1

Disagree 2

Neither agree nor disagree 3

Agree 4

Strongly agree 5

VAX\_REQB

Proof of 2 doses should continue to be required for domestic and international travel

Strongly disagree 1

Disagree 2

Neither agree nor disagree 3

Agree 4

Strongly agree 5

VAX\_REQC

Proof of 3 doses should now be required for domestic and international travel

Strongly disagree 1

Disagree 2

Neither agree nor disagree 3

Agree 4

Strongly agree 5

VAX\_INTENT2

If... VAX\_STATUS = 5

Will you get a COVID-19 vaccine?

Yes 1

No 2

Unsure/still deciding 3

ROTVACCINE

Calculates a random value between 1 and 2

1 – See VACCINE\_SAFE 1

2 – See VACCINE\_EFFECTIVE 2

VACCINE\_SAFE

If... ROTVACCINE = 1

Compared to one year ago, are you more confident or less confident that COVID-19 vaccines are safe?

A lot less confident 1

Slightly less confident 2

Neither more nor less confident 3

Slightly more confident 4

A lot more confident 5

VACCINE\_EFFECTIVE

If... ROTVACCINE = 2

Compared to one year ago, are you more confident or less confident that COVID-19 vaccines are effective?

A lot less confident 1

Slightly less confident 2

Neither more nor less confident 3

Slightly more confident 4

A lot more confident 5

CHILD\_VAX

If... CHILDREN2 = 3

Has/have any of your child(ren) aged 12-17 received a COVID-19 vaccine?

Yes, one dose 1

Yes, two doses 2

Yes, three doses 3

No 4

CHILD\_BOOSTER

If... CHILDREN2 = 3 and CHILD\_VAX = 2

Thinking about your child(ren) aged 12-17, will they receive a third dose of a COVID-19 vaccine?

Yes, I will get my child(ren) a third dose as soon as possible 1

Yes, I will eventually get my child(ren) a third dose, but want to wait a bit 2

No, I will not get my child(ren) a third dose 3

Not sure 98

I do not make these decisions 4

CHILD\_VAX3

If... CHILDREN2 = 2

Has/have any of your child(ren) aged 5-11 received a COVID-19 vaccine?

Yes, one dose 1

Yes, two doses 2

Yes, three doses 4

No 3

CHILD\_VAX5

If... CHILDREN2 = 2 and CHILD\_VAX3 = 3

Please indicate the extent to which you agree with the following statement: Now that a COVID-19 vaccine is recommended and available for my child(ren) aged 5-11, I will get them vaccinated.

Yes, I would get my child(ren) a COVID-19 vaccine as soon as possible 1

Yes, I would eventually get my child(ren) a COVID-19 vaccine, but would want to wait a bit 2

No, I would not get my child(ren) a COVID-19 vaccine 3

Not sure 98

I do not make these decisions 4

CHILD\_BOOSTER2

If... CHILDREN2 = 2 and CHILD\_VAX3 = 2

Thinking about your child(ren) aged 5-11, will they receive a third dose of a COVID-19 vaccine if it is recommended?

Yes, I will get my child(ren) a third dose as soon as possible 1

Yes, I will eventually get my child(ren) a third dose, but want to wait a bit 2

No, I will not get my child(ren) a third dose 3

Not sure 98

I do not make these decisions 4

CHILD\_VAX6

If... CHILDREN2 = 1

Please indicate the extent to which you agree with the following statement: If a COVID-19 vaccine is recommended and available for my child/children aged 4 and under, I would get them vaccinated.

Yes, I would get my child(ren) a COVID-19 vaccine as soon as possible 1

Yes, I would eventually get my child(ren) a COVID-19 vaccine, but would want to wait a bit 2

No, I would not get my child(ren) a COVID-19 vaccine 3

Not sure 98

I do not make these decisions 4

PRECHILDVAX\_SCENARIOS

If... CHILDREN = 1

To what extent would each of the following hypothetical scenarios make you more or less likely to get your child(ren) vaccinated?

CHILDVAX\_SCENARIOSA

If... CHILDREN = 1

They could be vaccinated at a convenient location and time

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 6

CHILDVAX\_SCENARIOSB

If... CHILDREN = 1

They could be vaccinated at their school or childcare centre

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 6

CHILDVAX\_SCENARIOSC

If... CHILDREN = 1

Proof of vaccination was required for them to engage in certain activities, such as travelling abroad or flying on a plane

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 6

CHILDVAX\_SCENARIOSD

If... CHILDREN = 1

Proof of vaccination was required for them to attend school or daycare

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 6

CHILDVAX\_SCENARIOSE

If... CHILDREN = 1

They could get a new formulation of vaccine that targets COVID-19 variants

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 6

CHILDVAX\_SCENARIOSF

If... CHILDREN = 1

They could get a new, more effective vaccine that better prevents infection

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 6

CHILDVAX\_SCENARIOSG

If... CHILDREN = 1

They could get a COVID-19 vaccine during the same visit as other routine vaccinations (e.g., flu vaccination or MMR vaccine)

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 6

CHILDVAX\_SCENARIOSH

If... CHILDREN = 1

A new, more severe variant of COVID-19 started spreading

Much more likely 1

Somewhat more likely 2

Neither more, nor less likely 3

Somewhat less likely 4

Much less likely 5

Not applicable 6

CHILD\_COVID

If... CHILDREN = 1

Have any of your children been infected with COVID-19?

Yes - confirmed by a PCR test 1

Yes - confirmed by a rapid test 2

I think so, but they didn't/couldn't get tested 3

No 4

Unsure 5

CHILD\_LONG

If... CHILD\_COVID = 1,2,3

Has your child(ren) experienced long COVID symptoms? (i.e. symptoms lasting for weeks or months after a COVID-19 infection)

Yes 1

No 2

Unsure 3

CHILD\_VAX8

If... CHILDREN = 1

How worried are you about your child(ren) contracting COVID-19?

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

SECTB

The following section asks about your trust in news and information sources.

PRETRUST\_INFO

To what extent do you trust or distrust the following sources for information on COVID-19?

TRUST\_INFOA

Television news

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOB

Radio, podcasts and other broadcasts

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOC

Newspapers and other journalism

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOD

Canadian federal government briefings and/or websites

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOE

Provincial/Territorial government briefings and/or websites

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOF

International health authorities (e.g. World Health Organization)

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOG

Healthcare workers (e.g. doctors, nurses)

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOH

Scientific experts

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOI

Social media (e.g. Facebook, Twitter, YouTube, Instagram, TikTok)

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOJ

Celebrities

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOK

Online search engines (e.g. Google)

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOL

Friends and family

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

TRUST\_INFOM

Work/school colleagues

Completely distrust 1

Moderately distrust 2

Neither trust nor distrust 3

Moderately trust 4

Completely trust 5

NEWS

How closely, if at all, have you been following news on COVID-19 over the past month?

Following it very closely 1

Following it pretty closely 2

Following it a little 3

Not following it at all 4

PRETRUST1

Please indicate your level of agreement or disagreement with the following statements about the Canadian federal government:

TRUST1A

They are competent enough to deal with COVID-19

Strongly disagree 1

Disagree 2

Neither agree nor disagree 3

Agree 4

Strongly agree 5

TRUST1B

I feel that the way they make decisions about COVID-19 is fair

Strongly disagree 1

Disagree 2

Neither agree nor disagree 3

Agree 4

Strongly agree 5

TRUST1C

They provide all relevant information about COVID-19 to the public

Strongly disagree 1

Disagree 2

Neither agree nor disagree 3

Agree 4

Strongly agree 5

TRUST1D

They listen to what ordinary people think about COVID-19

Strongly disagree 1

Disagree 2

Neither agree nor disagree 3

Agree 4

Strongly agree 5

PRECOHESION

Please indicate the extent to which you agree or disagree with the following statements:

COHESIOND

Having a diverse population, with different ethnicities, cultures, etc., is a very good thing for the country

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Somewhat agree 4

Agree 5

Strongly agree 6

COHESIONE

I respect our laws and ways of doing things

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Somewhat agree 4

Agree 5

Strongly agree 6

COHESIONF

I trust government/our political system to do what is right

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Somewhat agree 4

Agree 5

Strongly agree 6

VOTE

Do you generally vote in provincial and federal elections?

Never 1

Rarely 2

Sometimes 3

Often 4

Always 5

VOLUNTEER

How many times, if any, did you do volunteer work in your community in the past month?

Not at all 1

One or two days 2

A few days 3

Almost every day/every day 4

SECTC

This section asks about your knowledge and opinions on the COVID-19 virus.

PREMIDI\_ACCURACY3

To the best of your knowledge, how accurate are the claims in each of the following statements?

MIDI\_ACCURACY3A

Improving air ventilation can reduce the likelihood of becoming infected with COVID-19

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3B

COVID-19 vaccines reduce risk of serious illness, hospitalization, and death

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3C

Both vaccinated and unvaccinated individuals can become infected with COVID-19

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3D

Both vaccinated and unvaccinated individuals can transmit COVID-19 to others

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3E

COVID-19 mainly spreads via airborne transmission

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3F

People can be infected with COVID-19 more than once

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3G

People may be infectious before they start experiencing any COVID-19 symptoms

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3H

Evidence shows that COVID-19 vaccines are responsible for a spike in birth defects

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3I

COVID-19 test swabs have been shown to cause cancer

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3J

Long COVID is a fake condition

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3K

COVID-19 vaccines are behind unexplained cases of hepatitis in children

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3L

COVID-19 vaccines have led to thousands of miscarriages

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3M

Cloth masks are as protective as medical grade masks like N95s and KN95s against COVID-19

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

MIDI\_ACCURACY3N

There is little to no evidence that masks help reduce the spread of COVID-19

Very inaccurate 1

Somewhat inaccurate 2

Somewhat accurate 3

Very accurate 4

PRESOCIAL\_MEDIA

In the past month, how often did you use each of the following platforms?

SOCIAL\_MEDIAA

Facebook

Never 1

A few times a month 2

A few times a week 3

Once a day 4

Multiple times a day 5

SOCIAL\_MEDIAB

Twitter

Never 1

A few times a month 2

A few times a week 3

Once a day 4

Multiple times a day 5

SOCIAL\_MEDIAC

Instagram

Never 1

A few times a month 2

A few times a week 3

Once a day 4

Multiple times a day 5

SOCIAL\_MEDIAD

TikTok

Never 1

A few times a month 2

A few times a week 3

Once a day 4

Multiple times a day 5

SOCIAL\_MEDIAE

Reddit

Never 1

A few times a month 2

A few times a week 3

Once a day 4

Multiple times a day 5

SOCIAL\_MEDIAF

YouTube

Never 1

A few times a month 2

A few times a week 3

Once a day 4

Multiple times a day 5

PRECONS\_MENT

If... New respondent

For each of the statements below, please use the scale (0%-100%) to indicate how likely it is that the statement is true. Remember that there are no "objectively" right or wrong answers. We are interested in your personal opinion.

CONS\_MENTA

If... New respondent

I think that many very important things happen in the world, which the public is never informed about.

Certainly not 0% 1

10% 2

20% 3

30% 4

40% 5

50% 6

60% 7

70% 8

80% 9

90% 10

Certain 100% 11

CONS\_MENTB

If... New respondent

I think that politicians usually do not tell us the true motives for their decisions.

Certainly not 0% 1

10% 2

20% 3

30% 4

40% 5

50% 6

60% 7

70% 8

80% 9

90% 10

Certain 100% 11

CONS\_MENTC

If... New respondent

I think that government agencies closely monitor all citizens.

Certainly not 0% 1

10% 2

20% 3

30% 4

40% 5

50% 6

60% 7

70% 8

80% 9

90% 10

Certain 100% 11

CONS\_MENTD

If... New respondent

I think that events which superficially seem to lack a connection are often the result of secret activities.

Certainly not 0% 1

10% 2

20% 3

30% 4

40% 5

50% 6

60% 7

70% 8

80% 9

90% 10

Certain 100% 11

CONS\_MENTE

If... New respondent

I think that there are secret organizations that greatly influence political decisions.

Certainly not 0% 1

10% 2

20% 3

30% 4

40% 5

50% 6

60% 7

70% 8

80% 9

90% 10

Certain 100% 11

PREQAOTE

If... New respondent

Please indicate the extent to which you agree with the following statements.

QAOTEA

If... New respondent

It is important to be loyal to your beliefs even when evidence is brought to bear against them.

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Neither agree nor disagree 4

Somewhat agree 5

Agree 6

Strongly agree 7

QAOTEB

If... New respondent

Whether something feels true is more important than evidence.

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Neither agree nor disagree 4

Somewhat agree 5

Agree 6

Strongly agree 7

QAOTEC

If... New respondent

Just because evidence conflicts with my current beliefs does not mean my beliefs are wrong.

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Neither agree nor disagree 4

Somewhat agree 5

Agree 6

Strongly agree 7

QAOTED

If... New respondent

There may be evidence that goes against what you believe but that does not mean you have to change your beliefs.

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Neither agree nor disagree 4

Somewhat agree 5

Agree 6

Strongly agree 7

QAOTEE

If... New respondent

Even if there is concrete evidence against what you believe to be true, it is OK to maintain cherished beliefs.

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Neither agree nor disagree 4

Somewhat agree 5

Agree 6

Strongly agree 7

QAOTEF

If... New respondent

Regardless of the topic, what you believe to be true is more important than evidence against your beliefs.

Strongly disagree 1

Disagree 2

Somewhat disagree 3

Neither agree nor disagree 4

Somewhat agree 5

Agree 6

Strongly agree 7

FAKE\_NEWS

How concerned are you about the spread of misinformation and disinformation online (i.e. news information about important topics that is verifiably false)?

Not at all concerned 1

Slightly concerned 2

Somewhat concerned 3

Very concerned 4

Extremely concerned 5

SECTD

The following section asks about how the pandemic has affected your wellbeing and mental health.

LIFE\_SATISFACTION

All things considered, how satisfied are you with your life as a whole?

Completely dissatisfied 1

Mostly dissatisfied 2

Somewhat dissatisfied 3

Neither satisfied nor dissatisfied 4

Somewhat satisfied 5

Mostly satisfied 6

Completely satisfied 7

MENTAL\_HEALTH

Since the beginning of the pandemic in March 2020, has your overall mental health...?

Declined 1

Stayed the same 2

Improved 3

PREMOOD

In the past two weeks, have you felt...

MOODC

Anxious or worried

Yes 6

No 7

Unsure 8

MOODD

Lonely or isolated

Yes 6

No 7

Unsure 8

MOODE

Sad or depressed

Yes 6

No 7

Unsure 8

MOODF

Burnt out

Yes 6

No 7

Unsure 8

MOODG

Stressed

Yes 6

No 7

Unsure 8

MOODH

Angry

Yes 6

No 7

Unsure 8

MOODI

Bored

Yes 6

No 7

Unsure 8

MOODK

Excited

Yes 6

No 7

Unsure 8

MOODL

Enthusiastic

Yes 6

No 7

Unsure 8

MOODM

Hopeful

Yes 6

No 7

Unsure 8

MOODN

Calm

Yes 6

No 7

Unsure 8

MOODO

Inspired

Yes 6

No 7

Unsure 8

MH\_RESOURCES

Please state your level of agreement with the following statement: I am confident that I can access mental health services if needed.

Strongly disagree 1

Disagree 2

Neither agree nor disagree 3

Agree 4

Strongly agree 5

SECTE

The following section asks about your outlook about the pandemic and the future.

OUTLOOK

Thinking of the COVID-19 pandemic, do you think...

The worst of the crisis is behind us 1

We are currently experiencing the worst of the crisis 2

The worst of the crisis is yet to come 3

Don't know 98

I don't consider the COVID-19 pandemic to be a crisis 4

OUTLOOK1

When do you expect that day-to-day life in Canada will resemble pre-pandemic times?

Day-to-day life already resembles pre-pandemic times 1

Within one to two months 2

Within three to six months 3

Longer than six months 4

Never 5

Don't know 98

PREOUTLOOK2

At the moment, how much do you worry about the following economic-related topics:

OUTLOOK2A

The impact of COVID-19 on the economy

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK2B

Inflation or cost-of-living increases

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

PREOUTLOOK3

At the moment, how much do you worry about the following health-related topics:

OUTLOOK3A

The pandemic's impact on the mental health of Canadians

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK3B

The emergence of another wave of COVID-19 cases

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK3C

The emergence of a new variant of the COVID-19 virus

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK3D

Lockdowns or other public health restrictions being reintroduced

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK3E

The health system being overloaded

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK3G

The effects of long COVID (i.e. people experiencing symptoms lasting for weeks or months after a COVID-19 infection)

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK3H

Increasing divisiveness and/or conflict within society

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK3I

The pandemic's long-term effects on children's development

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

OUTLOOK3J

Feeling judged for my personal decision to wear or not wear a mask in public settings

Not at all worried 1

Slightly worried 2

Somewhat worried 3

Very worried 4

Extremely worried 5

PRETHREAT\_SCALE

If... New respondent

In your opinion, how much of a threat, if any, is COVID-19 for...

THREAT\_SCALEA

If... New respondent

Your personal health

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALEB

If... New respondent

The health of the Canadian population as a whole

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALEC

If... New respondent

Your personal financial safety

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALED

If... New respondent

The Canadian economy

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALEE

If... New respondent

Day-to-day life in your local community

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALEF

If... New respondent

The rights and freedoms of the Canadian population as a whole

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALEG

If... New respondent

What it means to be Canadian

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALEH

If... New respondent

Canadian values and traditions

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALEI

If... New respondent

Canadian democracy

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THREAT\_SCALEJ

If... New respondent

The maintenance of law and order in Canada

Not a threat 1

Minor threat 2

Moderate threat 3

Major threat 4

THNK

**Thank you for taking the time to complete this survey. We hope that you will participate in our next survey.**

The present study deals with topics related to the COVID-19 pandemic that you might have found distressing. If you found participation distressing, we want to encourage you to consider free mental health services including the following: Crisis Services Canada and other resources:

https://www.canada.ca/covid-mental-health

DEBRIEF

Some of the questions in this study presented statements that are inaccurate. The following statements are **inaccurate** according to current evidence:

* Evidence shows that COVID-19 vaccines are responsible for a spike in birth defects
* COVID-19 test swabs have been shown to cause cancer
* Long COVID is a fake condition
* COVID-19 vaccines are behind unexplained cases of hepatitis in children
* COVID-19 vaccines have led to thousands of miscarriages
* Cloth masks are as protective as medical grade masks like N95's and KN95's
* There is little to no evidence that masks help reduce the spread of COVID-19

If you have any questions about this survey, please contact cosmo-sico@pco-bcp.gc.ca

THNK2

Screened-out

Unfortunately, based on your responses you are ineligible to participate in this survey. Thank you for your time!