

Canadian Longitudinal Study on Aging Étude longitudinale canadienne sur le vieillissement

COVID-19 Questionnaire (Exit)

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Section A: Questions about you and your health

1.	LBF_WRK_COVX Prior to March 1 st , 2020, did you usually work at a job or business outside of your residence?
	• No NO 2
	• Yes* YES 1
	Don't know / No answer DK_NA 8
	Prefer not to answer REFUSED 9
2.	LBF_CURR_COVX If Yes*: What is your current working status?
	Full-time* FULL 1
	Part-time or casual* PART 2
	Retired RETIRED 3
	Currently unemployed UNEMPLOYED 4
	Other OTHER 5
	 Don't know / No answer DK_NA 8
	Prefer not to answer REFUSED 9
	→ LBF_CURRSTN_COVX If 'full-time/part-time/casual'*: Which best describes your work
	situation?
	 Working primarily from home HOME 1
	 Working primarily in my usual workplace WORKPLACE 2
	Other OTHER 3
	O Don't know / No answer DK_NA 8
	Prefer not to answer REFUSED 9
3.	GEN_HLTH_COVX In general, would you say your health is excellent, very good, good, fair, or poor?
	• Excellent EXCELLENT 1
	• Very good VERY_GOOD 2
	• Good GOOD 3
	• Fair FAIR 4
	• Poor POOR 5
	Don't know / No answer DK NA 8
	Prefer not to answer REFUSED 9
4.	GEN_MNTL_COVX In general, would you say your mental health is excellent, very good, good, fair,
→.	or poor?
	Excellent EXCELLENT 1
	N LVERY COOR O
	• Good GOOD 3
	• Fair FAIR 4
	• Poor POOR 5
	• Don't know / No answer DK_NA 8
	Prefer not to answer REFUSED 9





5.	GEN_INFECT_COVX How likely do you think it is that you have ever been infected with the virus that causes COVID-19? • Very likely VERY_LIKELY 1 • Somewhat likely SOMEWHAT_LIKELY 2 • Uncertain UNCERTAIN 3 • Somewhat unlikely SOMEWHAT_UNLIKELY 4 • Very unlikely VERY_UNLIKELY 5 • Don't know / No answer DK_NA 8 • Prefer not to answer REFUSED 9
6.	 SYM_TEST_COVX Have you ever had testing to determine if you have COVID-19? No NO 2 Yes* YES 1 Don't know / No answer DK_NA 8 Prefer not to answer REFUSED 9 If Yes*: SYM_TESTPOS_COVX Have you ever had a positive test result? No NO 2 Yes YES 1 Results not yet available RSLT_NOT_AVAIL 3 Don't know / No answer DK_NA 8 Prefer not to answer REFUSED 9 If Yes*: SYM_WHYT_COVX Why did you have a COVID-19 test? Select all that apply. [Accept multiple responses, except if NONE, DK_NA, or REFUSED are selected] Had symptoms SYM_WHYT_SYMPTOMS_COVX Recommended by health care provider/public health SYM_WHYT_PUBLIC_HEALTH_COVX Recommended by employer SYM_WHYT_EMPLOYER_COVX Requirement for travel SYM_WHYT_TRAVEL_COVX
	 Requirement for visiting healthcare facility VISITING_CARE_COVX None of the above SYM_WHYT_NONE_COVX Don't know / No answer SYM_WHYT_DK_NA_COVX Prefer not to answer SYM_WHYT_REFUSED_COVX
7.	SYM_NTCONF_COVX Have you ever_been told by a health care provider that you have COVID-19, but you did NOT have a test to confirm this? No NO 2 Yes YES 1 Don't know / No answer DK_NA 8 Prefer not to answer REFUSED 9





[Ask Q8 if YES to positive testing result or told by a healthcare provider. i.e., do not ask if answer is DK_NA, REFUSED, OR RSLT_NOT_AVAIL to positive testing result or told by a healthcare provider]

- SYM_CARE_COVX What type of care, treatment, or follow-up for COVID-19 did you receive after your diagnosis? Select all that apply. [Accept multiple responses, except if NONE, DK_NA, or REFUSED are selected]
 - SYM_CARE_PC_COVX Primary care provider visit (family physician, nurse practitioner, or related clinic)
 - SYM CARE ED COVX Emergency department visit
 - SYM_CARE_IP_COVX Inpatient hospital stay
 - SYM_CARE_MG_COVX Managed symptoms at home without seeking care or treatment
 - SYM_CARE_NS_COVX No care, treatment or follow-up because never experienced symptoms
 - SYM CARE NONE COVX None of the above
 - SYM_CARE_DK_NA_COVX Don't know / No answer
 - SYM CARE REFUSED COVX Prefer not to answer

→ SYM PC DATE COVX

If [SYM_CARE_COVX = SYM_CARE_PC_COVX]

Primary care provider visit: Please provide the date (of first visit if there was more than one).

VISIT DATE ___ / ___ (MIN = March 1, 2020; MAX = current date)

- Don't know/No Answer DK_NA 8
- Prefer not to answer REFUSED 9

→ SYM_ED_DATE_COVX

If [SYM_CARE_COVX = SYM_CARE_ED_COVX]

Emergency department visit: Please provide the date (of first visit if there was more than one).

VISIT DATE ___ / ___ / ___ (MIN = March 1, 2020; MAX = current date)

- Don't know/No Answer DK_NA 8
- Prefer not to answer REFUSED 9

→ SYM IPA DATE COVX

If [SYM CARE COVX = SYM CARE IP COVX]

Inpatient hospital stay: Please provide the <u>admission</u> date (of first visit if there was more than one).

ADMISSION DATE __ / __ / __ (MIN = March 1, 2020; MAX = current date)

- Don't know/No Answer DK_NA 8
- Prefer not to answer REFUSED 9

→ SYM_IPD_DATE_COVX

If [SYM CARE COVX = SYM CARE IP COVX]

Inpatient hospital stay: Please provide the <u>discharge</u> date (of first visit if there was more than one).

DISCHARGE DATE __ / __ / __ (MIN = SYM_IPA_DATE_COVX; MAX = current date)

- Don't know/No Answer DK_NA 8
- Prefer not to answer REFUSED 9



→	SYM_ICU_COVX If selected: Did you spend any time in the Intensive Care Unit (ICU) during this inpatient hospital stay?
	o Yes* YES 1
	o No NO 2
	→ If Yes*: What were the dates of admission to the ICU?
	ADMISSION DATE/ / SYM_ICUA_DATE_COVX (MIN = March 1, 2020; MAX =
	current date)
	 Don't know/No Answer DK_NA 8
	Prefer not to answer REFUSED 9
	What was the date of <u>discharge</u> from the ICU?
	DISCHARGE DATE//SYM_ICUD_DATE_COVX (MIN =
	SYM_ICUA_DATE_COVX; MAX = current date)
	Don't know/No Answer DK NA 8

9. Have you experienced any of the following symptoms <u>since March 1, 2020</u> and, if yes, how would you rate these symptoms?

• Prefer not to answer REFUSED 9

	No NO	Mild MILD	Moderate MODERATE	Severe SEVERE	Don't know/ no answer DK_NA	Prefer not to answer REFUSED
	1	2	3	4	8	9
Runny or stuffy nose SYM_RSNOSE_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Sinus pain SYM_SINUS_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Ear pain SYM_EARP_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Sore/scratchy throat SYM_THROAT_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Hoarseness SYM_HOARSE_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer



	No NO	Mild MILD	Moderate MODERATE	Severe SEVERE	Don't know/ no answer DK_NA	Prefer not to answer REFUSED
	1	2	3	4	8	9
Dry cough (no phlegm or mucus) SYM_DRYCO_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Wet cough (with phlegm or mucus) SYM_WETCO_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Shortness of breath or difficulty breathing SYM_BREATH_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Headache SYM_HEAD_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Chills or shivering SYM_CHILL_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Muscle and/or joint aches/pains SYM_PAIN_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Fatigue SYM_FATIG_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Decrease in appetite SYM_APPETIT_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Diarrhea SYM_DIARR_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Nausea/Vomiting SYM_NAUS_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Decreased sense of smell SYM_SMELL_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer



	No NO	Mild MILD	Moderate MODERATE	Severe SEVERE	Don't know/ no answer DK_NA	Prefer not to answer REFUSED
	1	2	3	4	8	9
Confusion SYM_CONFU_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Muscle weakness SYM_WEAK_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Trouble with balance SYM_BAL_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Tremor SYM_TREM_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
Discoloration of fingers or toes SYM_DISCOL_COVX	No	Mild	Moderate	Severe	Don't know/ no answer	Prefer not to answer
	NO	YES			DK_NA	REFUSED
Feeling generally unwell SYM_UNWELL_COVX	No	Yes			Don't know/ no answer	Prefer not to answer

[Ask if participants says YES to testing positive OR were told they were positive by a HC professional OR responded 'Very likely' to the question "How likely is it that you have been infected with the virus that causes COVID-19?" AND answered 'mild' OR 'moderate' OR 'severe' to any symptoms in the list]

>	**See table below for variable names For each symptom selected ask: Did you
	experience [symptom] before you became ill (with COVID-19)?
	O NO NO 2

- No NO...... 2
- o Yes YES 1
- Don't know / No answer DK_NA 8
- o Prefer not to answer REFUSED 9
- → ***See table below for variable names For each symptom selected ask: How long did [symptom] persist?
 - o 2 weeks or less LESS_2WEEK 1
 - More than two weeks MORE_2WEEK 2





More than one month MORE_1MONTH 3
 More than two months MORE_2MONTH 4
 More than 3 months MORE_3MONTH 5
 On-going ONGOING 6
 Don't know / No answer DK_NA 8
 Prefer not to answer REFUSED 9

SYMPTOMS	**Did you experience [this symptom] before you became ill?	***How long did [the symptom] persist?
Runny or stuffy nose SYM_RSNOSE_COVX	[ASK IF SYM_RNOSE_COVX = MILD, MODERATE OR SEVERE] SYM_RNOSEBF_COVX Did you experience a runny or stuffy nose before you became ill (with COVID-19)?	[ASK IF SYM_RNOSE_COVX = MILD, MODERATE OR SEVERE] SYM_RNOSEDR_COVX How long did the runny or stuffy nose persist?
Sinus pain SYM_SINUS_COVX	[ASK IF SYM_SINUS_COVX = MILD, MODERATE OR SEVERE] SYM_SINUSBF_COVX Did you experience sinus pain before you became ill (with COVID-19)?	[ASK IF SYM_SINUS_COVX = MILD, MODERATE OR SEVERE] SYM_SINUSDR_COVX How long did the sinus pain persist?
Ear pain SYM_EARP_COVX	[ASK IF SYM_EARP_COVX = MILD, MODERATE OR SEVERE] SYM_EARPBF_COVX Did you experience ear pain before you became ill (with COVID-19)?	[ASK IF SYM_EARP_COVX = MILD, MODERATE OR SEVERE] SYM_EARPDR_COVX How long did the ear pain persist?
Sore/scratchy throat SYM_THROAT_COVX	[ASK IF SYM_THROAT_COVX = MILD, MODERATE OR SEVERE] SYM_THROATBF_COVX Did you experience a sore/scratchy throat before you became ill (with COVID-19)?	[ASK IF SYM_THROAT_COVX = MILD, MODERATE OR SEVERE] SYM_THROATDR_COVX How long did the sore/scratchy throat persist?
Hoarseness SYM_HOARSE_COVX	[ASK IF SYM_HOARSE_COVX = MILD, MODERATE OR SEVERE] SYM_HOARSEBF_COVX Did you experience hoarseness before you became ill (with COVID-19)?	[ASK IF SYM_HOARSE_COVX = MILD, MODERATE OR SEVERE] SYM_HOARSEDR_COVX How long did the hoarseness persist?
Dry cough (no phlegm or mucus) SYM_DRYCO_COVX	[ASK IF SYM_DRYCO_COVX = MILD, MODERATE OR SEVERE] SYM_DRYCOBF_COVX Did you experience a dry cough (no phlegm or mucus) before you became ill (with COVID-19)?	[ASK IF SYM_DRYCO_COVX = MILD, MODERATE OR SEVERE] SYM_DRYCODR_COVX How long did the dry cough (no phlegm or mucus) persist?
Wet cough (with phlegm or mucus) SYM_WETCO_COVX	[ASK IF SYM_WETCO_COVX = MILD, MODERATE OR SEVERE] SYM_WETCOBF_COVX Did you experience a wet cough (with phlegm or mucus) before you became ill (with COVID- 19)?	[ASK IF SYM_WETCO_COVX = MILD, MODERATE OR SEVERE] SYM_WETCODR_COVX How long did the wet cough (with phlegm or mucus) persist?



SYMPTOMS **Did you experience [this symptom] ***How long did [the before you became ill? symptom] persist? Shortness of breath or difficulty breathing [ASK IF SYM BREATH COVX = MILD, [ASK IF SYM BREATH COVX = SYM BREATH COVX MODERATE OR SEVERE] MILD, MODERATE OR SEVERE] SYM BREATHBF COVX SYM BREATHDR COVX Did you experience shortness of breath or How long did the shortness of difficulty breathing before you became ill breath or difficulty breathing (with COVID-19)? persist? [ASK IF SYM HEAD COVX = MILD, MODERATE [ASK IF SYM HEAD COVX = Headache MILD, MODERATE OR SEVERE] SYM HEAD COVX OR SEVERE] SYM HEADBF COVX SYM HEADDR COVX Did you experience a headache before you How long did the headache became ill (with COVID-19)? persist? [ASK IF SYM CHILL COVX = Chills or shivering [ASK IF SYM CHILL COVX = MILD, MODERATE MILD, MODERATE OR SEVERE] SYM CHILL COVX OR SEVERE] SYM CHILLBF COVX SYM CHILLDR COVX Did you experience chills or shivering before How long did the chills or you became ill (with COVID-19)? shivering persist? Muscle and/or joint aches/pains [ASK IF SYM_PAIN_COVX = MILD, MODERATE [ASK IF SYM PAIN COVX = SYM PAIN COVX OR SEVERE] MILD, MODERATE OR SEVERE] SYM PAINBF COVX SYM PAINDR COVX Did you experience muscle and/or joint How long did the muscle aches/pains before you became ill (with and/or joint aches/pains COVID-19)? persist? [ASK IF SYM FATIG COVX = MILD, MODERATE [ASK IF SYM FATIG COVX = **Fatigue** OR SEVERE MILD, MODERATE OR SEVERE SYM FATIG COVX SYM FATIGBF COVX SYM FATIGDR COVX Did you experience fatigue before you How long did the fatigue became ill (with COVID-19)? persist? [ASK IF SYM APPETIT COVX = MILD, [ASK IF SYM APPETIT COVX = Decrease in appetite MODERATE OR SEVERE] MILD, MODERATE OR SEVERE SYM APPETIT COVX SYM APPETITBF COVX SYM APPETITDR COVX Did you experience a decrease in appetite How long did the decrease in before you became ill (with COVID-19)? appetite persist? [ASK IF SYM DIARR COVX = [ASK IF SYM DIARR COVX = MILD, MODERATE Diarrhea MILD, MODERATE OR SEVERE SYM DIARR COVX OR SEVERE] SYM DIARRBF COVX SYM DIARRDR COVX Did you experience diarrhea before you How long did the diarrhea became ill (with COVID-19)? persist? [ASK IF SYM NAUS COVX = MILD, MODERATE [ASK IF SYM NAUS COVX = Nausea/Vomiting MILD, MODERATE OR SEVERE] SYM NAUS COVX OR SEVERE SYM NAUSBF COVX SYM NAUSDR COVX Did you experience nausea/vomiting before How long did the you became ill (with COVID-19)? nausea/vomiting persist? [ASK IF SYM SMELL COVX = Decreased sense of smell [ASK IF SYM SMELL COVX = MILD, MILD, MODERATE OR SEVERE] SYM SMELL COVX MODERATE OR SEVERE] SYM SMELLBF COVX SYM SMELLDR COVX Did you experience a decreased sense of smell How long did the decreased before you became ill (with COVID-19)? sense of smell persist?



SYMPTOMS **Did you experience [this symptom] ***How long did [the before you became ill? symptom] persist? Confusion [ASK IF SYM CONFU COVX = MILD, [ASK IF SYM CONFU COVX = MILD, MODERATE OR SEVERE] SYM CONFU COVX MODERATE OR SEVERE] SYM CONFUBF COVX SYM CONFUDR COVX How long did the confusion Did you experience confusion before you became ill (with COVID-19)? persist? [ASK IF SYM_WEAK COVX = [ASK IF SYM WEAK COVX = MILD, MODERATE Muscle weakness MILD, MODERATE OR SEVERE] SYM WEAK COVX OR SEVERE] SYM WEAKBF COVX SYM WEAKDR COVX Did you experience muscle weakness before How long did the muscle you became ill (with COVID-19)? weakness persist? Trouble with balance [ASK IF SYM BAL COVX = MILD, MODERATE [ASK IF SYM BAL COVX = SYM_BAL_COVX OR SEVERE] MILD, MODERATE OR SEVERE] SYM BALBF COVX SYM BALDR COVX Did you experience trouble with balance How long did the trouble with before you became ill (with COVID-19)? balance persist? Tremor [ASK IF SYM TREM COVX = MILD, MODERATE [ASK IF SYM TREM COVX = SYM_TREM_COVX OR SEVERE] MILD, MODERATE OR SEVERE] SYM TREMBF COVX SYM TREMDR COVX Did you experience a tremor before you How long did the tremor became ill (with COVID-19)? persist? Discoloration of fingers or toes [ASK IF SYM DISCOL COVX = MILD, [ASK IF SYM DISCOL COVX = SYM_DISCOL_COVX MODERATE OR SEVERE] MILD, MODERATE OR SEVERE] SYM DISCOLBF COVX SYM DISCOLDR COVX Did you experience discoloration of fingers or How long did the discoloration toes before you became ill (with COVID-19)? of fingers or toes persist? [ASK IF SYM UNWELL COVX = YES] Feeling generally unwell [ASK IF SYM UNWELL COVX = SYM_UNWELL_COVX SYM UNWELLBF COVX Did you experience feeling generally unwell SYM UNWELLDR COVX before you became ill (with COVID-19)? How long did the general unwell feeling persist?





- 10. SYM_FEVR_COVX Did you have a fever since March 1st, 2020?
 - No NO 2
 - Yes* YES 1
 - Don't know / No answer DK NA 8
 - Prefer not to answer REFUSED 9
 - → If Yes*:

SYM_FEVDUR_COVX How long did it last (if you had more than one fever answer this question for the longest)?

```
    SYM_FEVDUR_HR_COVX ___ Hours [min=1, max=96] or
SYM_FEVDUR_DAY_COVX ___ Days [min=1, max=31]
```

- SYM FEVDUR DK NA COVX Don't know / No answer 99998
- o SYM FEVDUR REFUSED COVX Prefer not to answer 99999

SYM_FEVTMP_COVX What was the highest temperature recorded?

```
    SYM_FEVTMP_C_COVX _ _ . _ °C [min=30, max =47] or
SYM_FEVTMP_F_COVX _ _ . _ °F [min=86, max =116]
```

- o SYM_FEVTMP_ DNT_COVX I did not take my temperature 99996
- o SYM_FEVTMP_DK_NA_COVX Don't know / No answer 99998
- o SYM_FEVTMP_ REFUSED_COVX Prefer not to answer 99999

[If a participant says YES to testing positive OR were told they were positive by a HC professional OR responded 'Very likely' to the question "How likely is it that you have been infected with the virus that causes COVID-19?"]

- → SYM_RELAT_COVX Did you experience any other symptoms or illnesses that you feel was related to COVID-19?
 - o No NO 2
 - o Yes* YES 1
 - o Don't know / No answer DK NA 8
 - o Prefer not to answer REFUSED 9
- → If SYM RELAX COVX is YES:

SYM_RELAT_COVX How many symptoms or illnesses did you experience?
______ (number of illnesses)

→ *If SYM_RELAT_COVX is YES:

[Programming note: This question needs to be programmed so that participants can add up to 10 symptoms or illnesses and be asked about the persistence for each.]

Please specify the other symptom or illness.	How long did [the symptom or illness specified] persist?
1. SYM_RELAT_SP01_COVX	SYM_RELATDR_SP01_COVX 2 weeks or less LESS_2WEEK 1 More than two weeks MORE_2WEEK 2 More than one month MORE_1MONTH 3 More than two months MORE_2MONTH 4 More than 3 months MORE_3MONTH 5 On-going ONGOING 6 Don't know / No answer DK_NA 8 Prefer not to answer REFUSED 9



Please specify the other symptom or illness.	How long did [the symptom or illness specified]
	persist?
2. SYM_RELAT_SP02_COVX	SYM_RELATDR_SP02_COVX
3. SYM_RELAT_SP03_COVX	SYM_RELATDR_SP03_COVX
4. SYM_RELAT_SP04_COVX	SYM_RELATDR_SP04_COVX
5. SYM_RELAT_SP05_COVX	SYM_RELATDR_SP05_COVX
6. SYM_RELAT_SP06_COVX	SYM_RELATDR_SP06_COVX
7. SYM_RELAT_SP07_COVX	SYM_RELATDR_SP07_COVX
8. SYM_RELAT_SP08_COVX	SYM_RELATDR_SP08_COVX
9. SYM_RELAT_SP09_COVX	SYM_RELATDR_SP09_COVX
10. SYM_RELAT_SP10_COVX	SYM_RELATDR_SP10_COVX

The next few questions relate to your experiences with and opinions of vaccinations.

11. HLT FLUVAC	COVX Have	ou received a	seasonal flu	vaccination	since Se	ptember	1st 2020?
----------------	------------------	---------------	--------------	-------------	----------	---------	-----------

- No, but I plan to receive the flu vaccine PLAN 3
- No, and I do not plan to receive the flu vaccine NO 2
- Yes YES 1
- Don't know / No answer DK NA 8
- Prefer not to answer REFUSED 9

12. HLT_SAFEVAC_COVX If a safe and effective COVID-19 vaccine were available to you, how likely would you be to choose to get the vaccine?

- Very likely VERY_LIKELY 1
- Somewhat likely SOMEWHAT LIKELY 2
- Uncertain UNCERTAIN 3
- Somewhat unlikely SOMEWHAT UNLIKELY 4
- Very unlikely VERY UNLIKELY 5
- Don't know / No answer DK NA 8
- Prefer not to answer REFUSED 9
 - → If 'very likely' or 'somewhat likely': HLT_GETVAC_COVX What is the <u>primary</u> reason that you would choose to get a COVID-19 vaccine? Select your <u>primary</u> reason.
 - I want to protect myself MYSELF 1
 - o I want to protect my family and loved ones FAMILY 2
 - o I am concerned about COVID-19 in general GENERAL 3
 - I want to contribute to ending COVID-19 outbreaks CONTRIBUTE 4
 - My doctor or other health care professional recommends vaccines RECOMMENDED 5
 - Other OTHER 6
 - Don't know / No answer DK NA 98
 - Prefer not to answer REFUSED 99
 - → If uncertain/somewhat unlikely/very unlikely: HLT_NOVAC_COVX What is the <u>primary</u> reason that you would choose <u>NOT</u> to get a COVID-19 vaccine? Select your <u>primary</u> reason.
 - o I am not concerned about getting COVID-19 myself MYSELF 1
 - I am not concerned that my family or loved ones are at risk for getting COVID-19
 PROTECTION ... 2
 - o I am not concerned about COVID-19 in general GENERAL 3
 - I am concerned about the safety of the vaccine SAFETY 4



0	I am concerned about how well the vaccine will protect WORK_WELL 5
0	I am concerned about the cost of the vaccine COST 6
0	I don't like needles NEEDLE 7
0	Other OTHER 8
0	Don't know / No answer DK NA 98
0	Prefer not to answer REFUSED 99
In the next few	questions, we are interested in learning about your alcohol consumption.
13. ALC_EVER	_COVX Have you ever drank alcohol?
• No	2
 Yes* 	1
Don't	know/No answer 8
 Prefer 	not to answer 9
→ If	Yes*: ALC_FREQ_COVX About how often since March 1st, 2020 did you drink alcohol?
0	Almost every day (incl. 6 times a week) EVERYDAY 1
0	4-5 times a week 4_5_WEEK 2
0	2-3 times a week 2_3_WEEK 3
0	
0	
0	
0	
0	Never NEVER 96
0	Don't know / No answer DK_NA 98
0	
	ALC_EVER_COVX=Yes* AND ALC_FREQ_COVX≠NEVER, DK_NA, or REFUSED (MALE):
	LC_MLFQ_COVX About how often since March 1 st , 2020 would you say you had five or
	ore drinks at the same sitting or occasion? Almost every day (incl. 6 times a week) EVERYDAY [ASK IF ALC_FREQ_COVX =
0	EVERYDAY] 1
0	4-5 times a week 4_5_WEEK [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK] 2
0	2-3 times a week 2_3_WEEK [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK or
	2_3_WEEK] 3
0	
	2_3_WEEK or ONCE_WEEK] 4
0	2-3 times a month 2_3_MONTH [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK or
	2_3_WEEK or ONCE_WEEK or 2_3_MONTH] 5
0	About once a month ONCE_MONTH [ASK IF ALC_FREQ_COVX = EVERYDAY or
	4_5_WEEK or 2_3_WEEK or ONCE_WEEK or 2_3_MONTH or ONCE_MONTH] 6
0	Less than once a month LESS_MONTH [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK or 2_3_WEEK or ONCE_WEEK or 2_3_MONTH or LESS_MONTH] 7
0	
0	Don't know / No answer DK_NA 98
0	Prefer not to answer REFUSED 99
→ If	ALC_EVER_COVX=Yes* AND ALC_FREQ_COVX≠NEVER, DK_NA, REFUSED (FEMALE):
	C_FMFQ_COVX About how often since March 1st, 2020 would you say you had four or
	ore drinks at the same sitting or occasion?





- Almost every day (incl. 6 times a week) EVERYDAY [ASK IF ALC_FREQ_COVX = EVERYDAY] 1
- 4-5 times a week 4_5_WEEK [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK] 2
- 2-3 times a week 2_3_WEEK [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK or 2_3_WEEK] 3
- Once a week ONCE_WEEK [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK or
 2 3 WEEK or ONCE WEEK] 4
- 2-3 times a month 2_3_MONTH [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK or 2_3_WEEK or ONCE_WEEK or 2_3_MONTH] 5
- About once a month ONCE_MONTH [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK or 2_3_WEEK or ONCE_WEEK or 2_3_MONTH or ONCE_MONTH] 6
- Less than once a month LESS_MONTH [ASK IF ALC_FREQ_COVX = EVERYDAY or 4_5_WEEK or 2_3_WEEK or ONCE_WEEK or 2_3_MONTH or LESS_MONTH] 7
- o Never NEVER 96
- O Don't know / No answer DK NA 98
- o Prefer not to answer REFUSED 99

14. ASK IF ALC EVER COVX = YES

ALC_CHANGE_COVX Since March 1st, 2020, has your alcohol consumption increased, decreased, or stayed the same?

- Increased INCREASED 1
- Decreased DECREASED 2
- Stayed the same SAME 3
- Don't know / No answer DK NA 8
- Prefer not to answer REFUSED 9



Section B: Questions about your mental health

[COVID Risk Perception items]

	1 = Not at all worried, 7 = Very worried							DK_NA	REFUSED
	1	2	3	4	5	6	7	DK / NA 98	Prefer not to answer 99
15. CRP_WORRY_COVX How worried are you personally about COVID-19 at present?									

	1	1 = Not at all likely, 7 = Very likely							REFUSED
	1	2	3	4	5	6	7	DK / NA	Prefer
								98	not to
									answer
									99
16. CRP_SELF_COVX How likely do you think it is that you will be directly and personally affected by catching COVID-19 in the next 6 months?									
17. CRP_FAMFR_COVX How likely do you think it is that your friends and family will be directly affected by catching COVID-19 in the next 6 months?									

How much do you agree or disagree with the following statements?

now mach do you agree of disagree with the following state							
	1 = Strongly disagree,					DK_NA	REFUSED
	5	5 = Str	ongly	agree	<u> </u>		
	1	2	3	4	5	DK / NA	Prefer
						98	not to
							answer
							99
18. CRP_NTAFFCT_COVX COVID-19 will NOT affect very							
many people in Canada.							
19. CRP_SICK_COVX I will probably get sick with							
COVID-19.							
20. CRP_SERIOUS_COVX Getting sick with COVID-19 can							
be serious.							





[CES-D-10]

The Canadian Longitudinal Study on Aging received permission from Dr. Elena Andresen (instrument developer) for the use of the Center for Epidemiological Studies Short Depression Scale (CES-D-10).

For the next few questions, please think about how you have felt in the <u>past week</u>. Choose the answer that most applies to how you have felt over the <u>past week</u>.

21. D	Occasionally (3-4 days) OCCASIONALLY 2 Some of the time (1-2 days) SOME_TIME 3 Rarely or never (less than 1 day) RARELY_NEVER 4 Don't Know / No Answer DK_NA 8
	Some of the time (1-2 days) SOME_TIME 3 Rarely or never (less than 1 day) RARELY_NEVER 4 Don't Know / No Answer DK_NA 8
23. D	Occasionally (3-4 days) OCCASIONALLY 2 Some of the time (1-2 days) SOME_TIME 3 Rarely or never (less than 1 day) RARELY_NEVER 4 Don't Know / No Answer DK_NA 8
•	Some of the time (1-2 days) SOME_TIME 3 Rarely or never (less than 1 day) RARELY_NEVER 4 Don't Know / No Answer DK_NA 8 Prefer not to answer REFUSED 9
Reme	ember, we are asking about how you have felt in the <u>past week</u> .
25. D •	DEP_HPFL_COVX How often did you feel hopeful about the future? All of the time (5-7days) ALL_TIME 1 Occasionally (3-4 days) OCCASIONALLY 2 Some of the time (1-2 days) SOME_TIME 3

Don't Know / No Answer DK_NA 8
Prefer not to answer REFUSED 9

Rarely or never (less than 1 day) RARELY_NEVER 4





ing"?
i

[END OF CES-D]



31.	LON	NE_OFTN_COVX How often do you feel that you lack companionship?
	•	Hardly ever HARDLY 1
	•	Some of the time SOME 2
	•	Often OFTEN 3
	•	Don't know / No answer DK_NA 8

32. LONE LEFT COVX How often do you feel left out?

Prefer not to answer REFUSED 9

- Hardly ever HARDLY 1
- Some of the time SOME 2
- Often OFTEN 3
- Don't know / No answer DK_NA 8
- Prefer not to answer REFUSED 9

33. LONE ISOL COVX How often do you feel isolated from others?

- Hardly ever HARDLY 1
- Some of the time SOME 2
- Often OFTEN 3
- Don't know / No answer DK NA 8
- Prefer not to answer REFUSED 9

[CLSA Generalized Anxiety Disorder Module]

A Brief Measure for Assessing Generalized Anxiety Disorder The GAD-7. Spitzer RL, Kroenke K, Williams JB, Löwe B. Arch Intern Med. 2006 May 22;166(10);1092-7

34. Over the last 2 weeks, how often have you been bothered by the following problems?

	Not at all	Several days	More than	Nearly every	Don't	Prefer
			Half the	day	know /	not to
			days		no	answer
					answer	
	NOT_ALL	SEVERAL_DAYS	MORE_HALF	NEARLY_EVERY	DK_NA	REFUSED
	0	1	2	3	8	9
GAD_NERV_COVX						
Feeling nervous,						
anxious or on edge						
GAD_STPWOR_COVX						
Not being able to						
stop or control						
worrying						
GAD_WORRTO_COVX						
Worrying too much						
about						
different things						
GAD_RELAX_COVX						
Trouble relaxing						



	Not at all	Several days	More than	Nearly every	Don't	Prefer
			Half the	day	know /	not to
			days		no	answer
					answer	
	NOT_ALL	SEVERAL_DAYS	MORE_HALF	NEARLY_EVERY	DK_NA	REFUSED
	0	1	2	3	8	9
GAD_RESTLS_COVX						
Being so restless that						
it's hard to sit still						
GAD_ANNOY_COVX						
Becoming easily						
annoyed or irritable						
GAD_AFRAID_COVX						
Feeling afraid as if						
something awful						

- 35. GAD_TOTAL2_COVX **IF GAD_TOTAL_COVX** ≥ **1:** How difficult have these problems made it for you to do your work, take care of things at home, or get along with other people?
 - Not difficult at all NOT_DIFFICULT 1
 - Somewhat difficult SOMEWHAT 2
 - Very difficult VERY 3
 - Extremely difficult EXTREMELY 4
 - Don't know / No answer DK NA 8
 - Prefer not to answer REFUSED 9

[END GAD]

might happen

- 36. EXP_PAND_COVX Which of the following have you experienced during the COVID-19 pandemic? Select all that apply. [except when NON, DK_NA, or REFUSED]
 - EXP_PAND_YI_COVX You were ill
 - EXP PAND CL COVX People close to you were ill
 - EXP_PAND_DP_COVX Death of a person close to you
 - EXP PAND LI COVX Loss of income
 - EXP PAND SF COVX Unable to access necessary supplies or food
 - EXP PAND HC COVX Unable to access my usual healthcare
 - EXP_PAND_MD_COVX Unable to get my usual prescription medications and treatments
 - EXP PAND CO COVX Increased verbal or physical conflict
 - EXP PAND SE COVX Separation from family
 - EXP_PAND_CG_COVX Increased time caregiving
 - EXP_PAND_UN_COVX Unable to care for people who require assistance due to health condition or limitation
 - EXP PAND RL COVX Breakdown in family/marital relationships
 - EXP_PAND_NONE_COVX None of the above
 - EXP_PAND_DK_NA_COVX Don't Know / No Answer
 - EXP PAND REFUSED COVX Prefer not to answer



Section C: Impact of COVID-19 on you and your health

- 37. EXP_NOCARE_COVX <u>Since March 1st, 2020</u> were there times when you did <u>not go</u> to the hospital or to see a doctor even though you needed to?
 - No NO 2
 - Yes* YES 1
 - Don't know / No answer DK_NA 8
 - Prefer not to answer REFUSED 9
 - → If Yes*: EXP_RSN_COVX What were the reasons? Select all that apply. [except when NONE, DK NA, or REFUSED]
 - o EXP RSN CNT COVX Fear of coming into contact with people COVID-19
 - o EXP RSN DIS COVX Fear of physical or emotional discomfort
 - EXP_RSN_PR_COVX Services or providers had been redirected to priority groups (e.g., patients with underlying medical conditions)
 - o EXP RSN CC COVX Did not want to learn about chronic or serious illness
 - EXP_RSN_TR_COVX Difficulty finding transportation
 - EXP_RSN_ACC_COVX No one to accompany me
 - o EXP_RSN_NONE_COVX None of the above
 - EXP_RSN_DK_NA_COVX Don't Know / No Answer
 - EXP_RSN_REFUSED_COVX Prefer not to answer
- 38. EXP_BARRIER_COVX Since the beginning of the COVID-19 pandemic have you experienced barriers to accessing testing for COVID-19?
 - No NO 2
 - Yes* YES 1
 - Don't know / No answer DK NA 8
 - Prefer not to answer REFUSED 9
 - → If Yes*: EXP_BARR_COVX What were the barriers? Select all that apply. [except when NONE, DK_NA, or REFUSED]
 - EXP BARR NE COVX Not eligible for testing based on local guidelines at the time
 - EXP_BARR_SY_COVX Believed symptoms to be due to another cause (e.g., seasonal allergies)
 - EXP_BARR_IM_COVX Worried that a positive test would have implications (e.g., unable to work)
 - EXP BARR SI COVX Worried about needing to self-isolate while waiting for results
 - EXP_BARR_LL_COVX Long line ups
 - EXP BARR WH COVX Did not know where to get tested
 - o EXP BARR TR COVX Difficulty finding transportation
 - EXP_BARR_ACC_COVX No one to accompany me
 - EXP_BARR_NONE_COVX None of the above
 - O EXP BARR DK NA COVX Don't Know / No Answer
 - EXP_BARR_REFUSED_COVX Prefer not to answer



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- 39. EXP_ACCESS_COVX Since the beginning of the COVID-19 pandemic have you experienced any challenges in accessing healthcare?
 - o No NO 2
 - o Yes* YES 1
 - o Don't know / No answer DK_NA 8
 - o Prefer not to answer REFUSED 9
 - → If Yes*: EXP_CHLN_COVX What types of challenges did you experience? Select all that apply. [except when NONE, DK_NA, or REFUSED]
 - EXP_CHLN_PC_COVX Access to primary care (family physician, nurse practitioner, other primary care team member)
 - EXP_CHLN_SP_COVX Access to specialist care
 - EXP_CHLN_RX_COVX Access to prescription medications
 - o EXP CHLN PH COVX Access to pharmacist
 - EXP_CHLN_DT_COVX Access to diagnostic testing (e.g. bloodwork, x-rays, CT scans)
 - EXP_CHLN_ST_COVX Access to screening tests (e.g. mammogram, colonoscopy), joint surgery, cancer surgery, etc.
 - EXP_CHLN_SS_COVX Delay of scheduled surgery (e.g. joint surgery, cancer surgery)
 - EXP_CHLN_ZM_COVX Unable to use Zoom or no access to computer
 - EXP_CHLN_NONE_COVX None of the above
 - o EXP CHLN DK NA COVX Don't Know / No Answer
 - o EXP_CHLN_REFUSED_COVX Prefer not to answer

[Global rating of change in mobility questions – From COVID19 Aging and Mobility Survey]

40. In this question, we will ask you about how your perceived functional ability and daily activities have changed since March 1st, 2020.

You can reply by the following 5-point scale: much worse, a little bit worse, stayed about the same, a little bit better, much better.

Activities	Much Worse	A little worse	About the	A little better	Much better	Don't know /	Prefer not to
			same			no	answer
	MUCH WORSE	LITTLE WORSE	SAME	LITTLE BETTER	MUCH BETTER	answer DK NA	REFUSED
	1	2	3AIVIE	4	5	8 8	9
Your ability to move around in your home (such as walking, climbing stairs) has become MOB_HOME_COVX		-					
Your ability to engage in housework activity (such as dusting, washing dishes, and vacuuming) has become MOB_HSWRK_COVX							
Your ability to engage in physical activity (walking, exercise, working out) has become MOB_PHACT_COVX							



Activities	Much Worse	A little worse	About the same	A little better	Much better	Don't know / no answer	Prefer not to answer
	MUCH_WORSE	LITTLE_WORSE	SAME	LITTLE_BETTER	MUCH_BETTER	DK_NA	REFUSED
	1	2	3	4	5	8	9
Your ability to keep in touch with							
others (through letters, cell							
phone/phone or email) has							
become							
MOB_TOUCH_COVX							
Your ability to take care of your							
health (such as managing daily							
medications, following a diet,							
cooking your own meals, bathing,							
dressing and toileting) has							
become							
MOB_HLTH_COVX							
Your ability to take care of your							
errands (such as buying groceries							
or taking care of finances) has							
become							
MOB_ERRAND_COVX							
Your ability to participate in the							
community and maintain a social							
life (e.g., volunteer, connect with							
others) has become							
MOB_SOCIAL_COVX							

In the next few questions, we are interested in your current ability to move throughout the day.

44	٠.			٠			_	$\overline{}$		^	,	
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Do you have any difficulty standing up after sitting in a chair? [CODE ONLY ONE RESPONSE]

- Yes YES 1
- No NO 2
- Unable to do UNABLE 3
- Don't do on doctor's orders DOCTOR_ORDERS 4
- Don't know / No answer DK NA 8
- Prefer not to answer REFUSED 9

42. FUL SIT1HDG COVX ASK IF FUL_SIT1H_COV=YES:

Would you say that the degree of difficulty is... [CODE ONLY ONE RESPONSE]

- A little difficult LITTLE 1
- Somewhat difficult SOMEWHAT 2
- Very difficult VERY 3
- Don't know / No answer DK_NA 8
- Prefer not to answer REFUSED 9





43.	FUL_FSTR_COVX
	Do you have any difficulty walking alone up and down a flight of stairs? [CODE ONLY ONE
	RESPONSE]
	• Yes YES 1
	• No NO 2
	Unable to do UNABLE 3
	Don't do on doctor's orders DOCTOR_ORDERS 4
	Don't know / No answer DK_NA 8
	• Prefer not to answer REFUSED 9
44.	FUL_FSTRDG_COVX ASK IF FUL_FSTR_COVX=YES:
	Would you say that the degree of difficulty is [CODE ONLY ONE RESPONSE]
	A little difficult LITTLE 1
	Somewhat difficult SOMEWHAT 2
	Very difficult VERY 3
	Don't know / No answer DK_NA 8
	Prefer not to answer REFUSED 9
45.	FUL_WK23B_COVX
	Do you have any difficulty walking 2 to 3 neighbourhood blocks? [CODE ONLY ONE RESPONSE]
	• Yes YES 1
	• No NO 2
	Unable to do UNABLE 3
	Don't do on doctor's orders DOCTOR_ORDERS 4
	• Don't know / No answer DK_NA 8
	Prefer not to answer REFUSED 9
46.	FUL_WK23BDG_COVX ASK IF FUL_WK23B_COVX=YES:
	Would you say that the degree of difficulty is[CODE ONLY ONE RESPONSE]
	A little difficult LITTLE 1
	Somewhat difficult SOMEWHAT 2
	Very difficult VERY 3
	Don't know / No answer DK_NA 8
	Prefer not to answer REFUSED 9
47.	EXP_CONSEQ_COVX Taking everything about COVID-19 into account, how would you describe the
	consequences of COVID-19 on you and your household?
	Very negative VERY_NEG 1
	Negative NEGATIVE 2 New York NO. SESSECT
	No effect NO_EFFECT 3 Paritive POSITIVE
	Positive POSITIVE 4 Very positive VERY BOS
	Very positive VERY_POS 5 Don't Know / No Angwor DK NA
	 Don't Know / No Answer DK_NA 8 Prefer not to answer REFUSED 9
	TICICI HOLLO GIISWEI ILLI OJLO 3



48. CON_COMMENT_COVX Do you have any final comments to share about this questionnaire or your experience during the COVID-19 pandemic? **[open text]**

END