

For all questions related to timing, the COVID-19 pandemic refers to on or after 1 DEC 2019.  
Questions listed in red are considered optional.

**SECTION A: GENERAL INFORMATION**

1. COVID-19 Data Collection ID: \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

**SECTION B: COVID-LIKE ILLNESS SYMPTOMS AND EXPOSURE**

Did you experience any of the following symptoms since our last contact?		
	COVID-19 Symptoms/Exposure	Present
1.	Fevers or chills?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK  If yes, maximal temperature you remember: _____ °F or _____ °C
2.	New or Worsening Cough a. Dry b. Productive	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
3.	If Yes to cough, indicate Frequency: a. Occasional, several per hour or less b. Constant (every 15 minutes or greater)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
4.	New or worsened shortness of breath	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
5.	Diarrhea	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
6.	Altered or reduced sense of smell or taste	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
7.	Muscle aches/Severe fatigue	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
8..	Chest pain or tightness	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
9.	Sore throat	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
10.	Nausea or vomiting	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
11.	Approximately when did your symptoms begin?	DD-MMM-YYYY
12.	Have you been exposed to anyone with known or suspected COVID-19?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
13.	Have you used public transportation during the COVID-19 pandemic (plane, bus, train, Taxi/Uber/Lyft etc)?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK

**SECTION C: COVID-LIKE ILLNESS TESTING AND TREATMENT**

	<b>Testing and Treatment</b>	<b>Present</b>	<b>DESCRIPTION</b>
1.	Have you been tested for COVID-19? (test with a swab in the nose)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, which month: _____
2.	<i>If yes to #1</i> , Have you been told that you have tested positive for COVID-19?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
3.	Have you been told that you might have had COVID-19/have symptoms suggestive of COVID-19?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
4.	Have you been tested for prior COVID-19 exposure or infection (presence of antibodies in your blood)?"	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, which month: _____
5.	Have you been told that you have antibodies in your blood that suggest you were previously exposed COVID-19 infection? (test with a blood sample with a skin prick or needle)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	

**SECTION D: MEDICATION USE DURING COVID-19 PANDEMIC**

<b>Medication Use</b>			
1.	Are you currently prescribed an ACEI/ARB/ARNI? (list drug names here) <i>If no or unknown to #1, skip to #3.</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, which one? <input type="checkbox"/> ACEI (captopril, lisinopril, enalapril, fosinopril) <input type="checkbox"/> ARB (valsartan, losartan, candesartan) <input type="checkbox"/> ARNI (sacubitril/valsartan) <input type="checkbox"/> Unknown
2.	Did you stop taking your ACEI/ARB/ARNI at any time during COVID-19 pandemic?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, why? <input type="checkbox"/> Instructed by my doctor <input type="checkbox"/> Self-discontinued <input type="checkbox"/> Unknown/other
3.	Are you currently/have you taken a NSAID (naproxen, ibuprofen, celecoxib) during the COVID-19 pandemic? <i>If no or unknown to #3, skip to #5.</i>	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
4.	Did you stop taking your NSAIDS (naproxen, ibuprofen, celecoxib) at any time during the COVID-19 pandemic?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, why? <input type="checkbox"/> Instructed by my doctor <input type="checkbox"/> Self-discontinued <input type="checkbox"/> Unknown/other
5.	Do you/have you newly started chloroquine/hydroxychloroquine during the COVID-19 pandemic?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	

SECTION E: EFFECTS OF COVID PANDEMIC ON YOU			
1.	Have you had a direct <b>in-person</b> contact with a medical professional during the COVID-19 pandemic?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, whom (check all that apply)? <input type="checkbox"/> Family member/Friend <input type="checkbox"/> Rehab/nursing facility Staff <input type="checkbox"/> Homecare/Visiting Nurse <input type="checkbox"/> Doctor/Nurse Practitioner/Physician Assistant <input type="checkbox"/> Emergency Department/Hospital Staff <input type="checkbox"/> Unknown
2.	Have you had an <b>in-person</b> appointment during the COVID-19 pandemic?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, what kind of appointment? (check all that apply) <input type="checkbox"/> Primary Care <input type="checkbox"/> Cardiology/HF related <input type="checkbox"/> Other/Unknown
3.	Have you felt the need to go to an emergency department or hospital but decided not to because of concerns about COVID-19?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
4.	Have you participated in a telehealth visit during COVID-19 pandemic?	<input type="checkbox"/> Yes, how many? _____ <input type="checkbox"/> No <input type="checkbox"/> Unknown	Overall satisfaction with telehealth visit(s): <input type="checkbox"/> 1 Very unsatisfied <input type="checkbox"/> 2 Somewhat unsatisfied <input type="checkbox"/> 3 Neutral <input type="checkbox"/> 4 Somewhat satisfied <input type="checkbox"/> 5 Very satisfied
5.	<i>If yes to #4:</i> Was this the first time you have participated in a telehealth visit?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, would you be interested in participating in telehealth visits for your medical care after the COVID-19 pandemic? <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK
6.	<i>If yes to #4:</i> What form of technology did you use for your telehealth visit (check all that apply)	<input type="checkbox"/> Telephone Visit <input type="checkbox"/> Face to face Video Conference (Zoom, Facetime) <input type="checkbox"/> Other	
7.	Have you had an appointment cancelled/rescheduled due to COVID-19 pandemic?	<input type="checkbox"/> Yes, how many? _____ <input type="checkbox"/> No <input type="checkbox"/> Unknown	If yes, what kind of appointment? (check all that apply) <input type="checkbox"/> Primary Care <input type="checkbox"/> Cardiology/HF related <input type="checkbox"/> Other/Unknown

8.	Have you had a procedure cancelled/rescheduled due to COVID-19 pandemic?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, type of procedure <input type="checkbox"/> Cardiology procedure <input type="checkbox"/> Other procedure
9.	How has COVID-19 pandemic affected your job? (check all that apply)	<input type="checkbox"/> No change/remained employed <input type="checkbox"/> Transitioned to work from home <input type="checkbox"/> Job furloughed/lapse in employment <input type="checkbox"/> Had a job loss/layoff <input type="checkbox"/> Remained unemployed <input type="checkbox"/> Remained retired <input type="checkbox"/> Prefer not to disclose	
10.	How has your activity/exercise level changed during COVID-19 pandemic?	<input type="checkbox"/> No change <input type="checkbox"/> More activity/exercise <input type="checkbox"/> Less activity/exercise	
11.	Do you smoke?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, how has your average smoking amount changed due to COVID-19 pandemic? <input type="checkbox"/> No change, ___ ppd <input type="checkbox"/> More smoking, ___ ppd to ___ ppd <input type="checkbox"/> Less smoking, ___ ppd to ___ ppd
12.	Do you drink alcohol?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, how has your average alcohol intake amount changed due to COVID-19 pandemic? <input type="checkbox"/> No change <input type="checkbox"/> More drinking <input type="checkbox"/> Less drinking

SECTION F: ADDITIONAL PATIENT-SPECIFIC QUESTIONS			
		Present	DESCRIPTION
1.	Do you know someone in your immediate family who has had COVID-19?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
2.	Do you know someone in your extended family/friends who has had COVID-19?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
3.	Do you know someone who has died from COVID-19?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
4.	Do you plan to get a vaccine for COVID-19 when available?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If NO, why? <input type="checkbox"/> Do not think I need it <input type="checkbox"/> Do not think it will work <input type="checkbox"/> Think it may give me COVID <input type="checkbox"/> Other _____
5.	Do you know someone who has died from influenza or "the flu"?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
6.	Did you or do you plan to get the "flu" or influenza shot/vaccine this season?	<input type="checkbox"/> YES <input type="checkbox"/> NO, but plan to <input type="checkbox"/> NO and do not plan to <input type="checkbox"/> UNK	If YES, which month: _____ If NO and don't plan to, why? <input type="checkbox"/> Do not think I need it <input type="checkbox"/> Do not think it will work <input type="checkbox"/> Think it may give me flu <input type="checkbox"/> Other _____
7.	What is your preferred way to have an appointment with your doctor	<input type="checkbox"/> In person, face-to-face <input type="checkbox"/> Telehealth, by telephone <input type="checkbox"/> Telehealth, by video chat <input type="checkbox"/> UNK	If telehealth, why? <input type="checkbox"/> Do not have to sit in waiting room <input type="checkbox"/> Do not have to drive/park <input type="checkbox"/> More time with doctor <input type="checkbox"/> Other _____

<b>SECTION G: SOCIOECONOMIC FACTORS</b>			
1.	Description of place of primary residence	<input type="checkbox"/> Single Family Home <input type="checkbox"/> Multi-unit building/ complex <input type="checkbox"/> Assisted living <input type="checkbox"/> Rehab/long term care/nursing facility <input type="checkbox"/> Transient Housing/Shelter <input type="checkbox"/> Other	If not in a single-family home, approx. number of units living in the <b>building/complex</b> : _____
2.	Number of people in your Household:	Children under 18: _____ Adult 18-65: _____ Elderly 65+:: _____	
3.	What is the highest form of education you have?	<input type="checkbox"/> None <input type="checkbox"/> High School Degree <input type="checkbox"/> College Degree <input type="checkbox"/> Graduate Degree <input type="checkbox"/> Unknown/Prefer not to say	
4.	Are you a healthcare worker or do you work at a place that provides direct medical care to patients?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
5.	Are you working at a place with direct contact with others (grocery, retail, delivery, etc.)?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
6.	Did your place of work offer a work-from-home option during COVID-19 pandemic?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, what approx. date did you start working from home? _____

<b>SECTION H: HOSPITALIZATIONS</b>			
Since our last contact, have you been hospitalized for any reason? <input type="checkbox"/> YES <input type="checkbox"/> NO			
<b>HOSPITALIZATION DETAILS</b>			
1.	Location: City _____, State _____	Diagnosis:	Primary Admitting Service: <input type="checkbox"/> Cardiology <input type="checkbox"/> Medicine <input type="checkbox"/> ICU <input type="checkbox"/> Specialized COVID-19 unit <input type="checkbox"/> Other
2.	Date of Admission:	Length of stay (days): <input type="checkbox"/> 1-3 <input type="checkbox"/> 4-6 <input type="checkbox"/> 7-9 <input type="checkbox"/> >10	
4.	Did you require a stay in the intensive care unit?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
5.	Did you need supplemental oxygen by a nasal cannula or mask (CPAP machine, facemask) without the need for a breathing tube?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
6.	Did you need a breathing tube/intubation?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
7.	To where were you discharged?	<input type="checkbox"/> Home <input type="checkbox"/> Rehab/nursing facility <input type="checkbox"/> Hospice <input type="checkbox"/> Other:	

<b>SECTION I: CONTINUED COVID-19 RESEARCH PARTICIPATION</b>			
1.	Would you be willing to have a blood test added to your upcoming bloodwork to test for whether you have previously had the COVID-19 infection?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	
2.	Would you be willing to participate in further research to help understand the impact of COVID-19 on your health?	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNK	If yes, would you be willing to answer questions/surveys in the following formats (check all that apply): <input type="checkbox"/> Paper <input type="checkbox"/> Telephone Call <input type="checkbox"/> Electronic/Website <input type="checkbox"/> Smartphone/tablet app <input type="checkbox"/> Unknown/other