COVID-19 Participant Experience (COPE) Survey

What should I know before participating?

The All of Us Research Program is interested in understanding the changes in your experiences and health during the time of the coronavirus disease 2019 (COVID-19) pandemic. Help us learn more by completing this survey. Participating in this survey may help researchers around the world better understand the impact of COVID-19 during this challenging time. The All of Us Research Program will repeat this survey throughout the pandemic.

The questions in this survey may be sensitive and may cause worry or anxiety. Remember, your privacy is very important to us. Your name and identity will be separated from your answers before information is shared with approved researchers.

No one will monitor your answers in real time. But, based on your answers, the system may suggest free phone and text resources to help you.

You can choose not to answer any question at any time. This survey will take approximately 15 to 20 minutes to complete.

- Yes, I still want to take the survey. No, I do not want to take the survey.
- No, I do not want to take the survey.

of

Please answer each question as honestly as possible. We are looking for your own answers, and not what you think your doctors, family, or friends want you to say.

Don't feel like you must spend a long time on each question. The first answer that comes to you is usually the best one. If you aren't sure how to answer a question, choose the best answer from the options given.

Some questions also let you say if you don't know an answer or would rather not answer. Some

the questions may be sensitive. You can choose not to answer any question.

Social Distancing Experiences

The following questions ask about your experiences with social distancing. Social distancing means keeping space between yourself and other people outside of your home.

In the past month, have recommendations for socially distancing caused stress for you?1

- A lot
- Somewhat
- A little
- Not at all

Thinking about your current social habits, in the last 5 days:

I have stayed home all day.2

- None of the days (0 days)
- A few days (1-2 days)
- Most days (3-4 days)
- Every day

Thinking about your current social habits, in the last 5 days:

I have gone to my workplace or volunteer site that is outside my home.²

- None of the days (0 days)
- A few days (1-2 days)
- Most days (3-4 days)
- Every day

Thinking about your current social habits, in the last 5 days:

I have attended social gatherings outside my home of MORE than 10 people.²

- None of the days (0 days)
- A few days (1-2 days)
- Most days (3-4 days)
- Every day

Thinking about your current social habits, in the last 5 days:

I have attended social gatherings outside my home of LESS than 10 people.²

- None of the days (0 days)
- A few days (1-2 days)
- Most days (3-4 days)
- Every day

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Thinking about your current social habits, in the last 5 days:

I have gone on shopping trips or outings that were "just for fun".2

- None of the days (0 days)
- A few days (1-2 days)
- Most days (3-4 days)
- Every day

Thinking about your current social habits, in the last 5 days:

I have visited nursing homes or long-term care facilities (outside of work duties).2

- None of the days (0 days)
- A few days (1-2 days)
- Most days (3-4 days)
- Every day

Thinking about your current social habits, in the last 5 days:

I have been in close contact with someone who is in a risk group for COVID-19 (adults age 50+, people with chronic medical conditions like heart, lung, liver, or kidney disease, diabetes, high blood pressure, or a suppressed immune system). This includes someone inside or outside of your household.²

- None of the days (0 days)
- A few days (1-2 days)
- Most days (3-4 days)
- Every day
- I don't know

Thinking about these activities in the last 5 days, my social interaction with people outside my home was²

- A lot less than normal
- Somewhat less than normal
- About the same as normal
- More than normal
- A lot more than normal

Now, thinking about the COVID-19 recommendations and mandates...How often in the past month are you doing the recommended pandemic hygiene, like washing hands frequently, avoiding touching your face, covering coughs, wearing a mask, and avoiding frequently touched surfaces in public places?²

- All of the time
- Most of the time
- Sometimes
- Rarely

COVID-19 Related Symptoms

The next questions ask about your experience with COVID-19 or flu-like symptoms.

In the past month, have you been sick for more than one day with a new illness related to COVID-19 or flu-like symptoms?¹

Yes

Branching Logic: when "Yes" selected, then:

Approximate date of onset1

Have you EVER been near someone that you know, or suspect, had COVID-19 (such as coworkers, family members, or others)? Select all that apply.³

- Yes, known COVID-19
- Yes, suspected COVID-19
- Not that I know of Implementation note: In May version, the "Not that I know of" response was nonexclusive.

Do you think you have had COVID-19?³

Yes

No

- No
- Maybe

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COVID-19 Related Testing

The next questions ask about your experiences with testing related to COVID-19 symptoms in the past month.

the past month.			
-	tested for COVID-19 in the past month?1&3		
• Yes			
	anching Logic: when "Yes" selected, then:		
Wa	as the test for COVID-19 positive? ¹		
	○ Yes		
	O No		
	Unknown Waiting for regults		
	Waiting for results		
Но	w were you tested? Select all that apply.1		
	☐ Nasal swab		
	☐ Throat Swab		
	□ Blood Sample		
• No			
• Un	known		
Were vo	ou tested for influenza (flu) in the past month? ^{1&3}		
• Ye			
• No			
_	known		
Im	plementation note: This question appeared in May and June, but not July/Aug rsion.		
COVID-19	Related Treatment		
The next ques	tions ask about treatments you might have received that are associated with COVID-month.		
<u>-</u>	t month, if you were diagnosed with COVID-19 symptoms, how did you receive (s)? Please select all that apply.3		
	dn't, I wasn't sick		
	ecovered at home		
	poke with a healthcare professional and wasn't admitted to the hospital		
•	as admitted to the hospital for at least one night		
- · vv	as admitted to the hospital for at least one hight		

Branching Logic: when "I was admitted to the hospital for at least one night" selected,

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then:

What breathing treatment did you receive? Please select all that apply.³

I did not receive breathing treatment

Oxygen (through an oxygen mask or tube under my nose, no pressure applied)

Oxygen (through an oxygen mask, which pushes oxygen into your lungs)

A breathing machine (ventilator) with a tube down my throat

Other breathing treatment

Branching Logic: when "Other breathing treatment" selected, then:
What other breathing treatment did you receive? Please specify³

COVID-19 Related Impact

Please indicate how much you felt each of the following within the last week. Please choose the answer that best applies to your situation.

In the past 7 days, I thought about COVID-19 when I didn't mean to.4

- Not at all
- A little bit
- Moderately
- Quite a bit
- Extremely

In the past 7 days, I felt watchful or on guard.4

- Not at all
- A little bit
- Moderately
- Quite a bit
- Extremely

In the past 7 days, other things kept making me think about COVID-19.4

- Not at all
- A little bit
- Moderately
- Quite a bit
- Extremely

In the past 7 days, I was aware that I still had a lot of feelings about COVID-19, but I didn't deal with them.⁴

Not at all

All of Us Research Program Participant Provided Information (PPI) Version: May 7, 2020 • A little bit Moderately Quite a bit Extremely In the past 7 days, I tried not to think about COVID-19.4 Not at all A little bit Moderately • Quite a bit Extremely In the past 7 days, I had trouble concentrating.4 Not at all • A little bit Moderately • Quite a bit Extremely In the past month, how has the COVID-19 outbreak affected you? Please select all that apply.1 ☐ Worked remotely or from home more than you usually do ☐ Worked more hours than usual ■ Worked reduced hours ☐ Was not able to work due to COVID-19 related illness ☐ I became unemployed ☐ Had difficulty arranging for childcare ☐ Incurred increased costs for childcare expenses ☐ Worked with children at home with me ☐ Income or pay has been reduced ■ Not paid at all ☐ Had serious financial problems In the past month, have you experienced the following as a result of COVID-19? Select all that apply.1

Not enough money to pay rent
 Not enough money to pay for gas
 Not enough money to pay for food

Not enough money to pay for medicationsDid not have a regular place to sleep or stay

Participant Provided Information (PPI) Version: May 7, 2020 In the past month, have the following behaviors increased in your household? Select all that apply.1 ☐ Interpersonal conflict with family members or loved ones ☐ Snapping at or yelling at family members ☐ Interpersonal conflict with friends or coworkers In the past month, to cope with social distancing and isolation, are you doing any of the following? Select all that apply.1 ☐ Taking breaks from watching, reading, or listening to news stories, including social media Increasing watching, reading, or listening to news stories, including social media ☐ Taking care of your body, such as taking deep breaths, stretching, or meditating Engaging in healthy behaviors like trying to eat healthy, well-balanced meals, exercising regularly, getting plenty of sleep, or avoiding alcohol and drugs ☐ Making time to relax ☐ Connecting with others, including talking with people you trust about your concerns and how you are feeling Contacting a healthcare provider ☐ Smoking more cigarettes or vaping more ☐ Drinking alcohol more than usual ☐ Using prescription drugs (like valium, etc.) more than usual ☐ Using non-prescription drugs more than usual Using cannabis or marijuana more than usual ☐ Eating high fat or sugary foods more than usual ☐ Cutting or self-injury more than usual Over exercise ☐ Eating more food than usual ☐ Eating less food than usual

General Well-Being

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We would like to know how you feel about things in general.

Choose the answer that best describes how you felt in the past month. In uncertain times, I usually expect the best.5

- I agree a lot
- I agree a little
- I neither agree nor disagree
- I Disagree a little
- I Disagree a lot

Choose the answer that best describes how you felt in the past month.

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In general, how happy are you?6

- Extremely happy
- Very happy
- Moderately happy
- Moderately unhappy
- Very unhappy
- Extremely unhappy
- Don't know
- Prefer not to answer

Choose the answer that best describes how you felt in the past month.

To what extent do you feel your life to be meaningful?6

- Not at all
- A little
- A moderate amount
- Very much
- An extreme amount
- Don't know
- Prefer not to answer

Basic Information

The next questions ask about circumstances that affect your general health.

Not including yourself, how many other people live at home with you?

Branching Logic: when 1 or more is entered in response, then:

Think of other people who live with you. How many are under the age of 18 years?⁷

What type of household do you live in?8

- Studio
- One-bedroom apartment
- Two-bedroom apartment
- Three-bedroom (or more) apartment
- Townhouse
- Free-standing house
- Nursing home, or rehab facility
- Homeless
- Other

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V EI SIO		hing Logic: when "Other" selected, then:	
		e specify. ⁸	
•	Prefer	not to answer	
What	is your c	current employment status? Select all that apply.7	
	Employ	yed for wages (part- time or full-time)	
	Self-en	nployed	
	Out of	work for 1 year or more	
		work for less than 1 year	
	A home	·	
	A stude	ent	
	Retired	t de la companya de	
	Unable	e to work (disabled)	
	Prefer	not to answer	
	Branching Logic: when "Yes" selected, then: Are you currently covered by any of the following types of health insurance or health care plans? Select all that apply. 10		
	care plans? Select all that apply. ¹⁰		
		Insurance purchased directly from an insurance company (by you or another family member)	
		Insurance through a current or former employer or union (by you or another family member)	
		Medicare, for people 65 and older or people with certain disabilities	
		Medicaid, Medical Assistance, or any kind of government-assistance plan for thos with low incomes or disability	
		TRICARE or other military health care	
		Veterans Affairs (VA) (including those who have ever used or enrolled for VA health care)	
		Indian Health Service	
		Any other type of health insurance or health coverage plan	
		I don't have health insurance, self-pay	
		Other health insurance or health coverage plan. Branching Logic: when "Other health insurance or health coverage plan" selected, then:	

No

Don't know

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• Prefer not to answer

Are you currently on chemotherapy or immunotherapy?³

- Yes
- No

Do you regularly take immunosuppressant medications (including steroids, methotrexate, biologic agents)?³

- Yes
- No

What is your current marital status?7

- Married
- Divorced
- Widowed
- Separated
- Never married
- Living with partner
- Prefer not to answer

Are you currently pregnant?11

- No
- Yes
- Not sure
- Prefer not to answer
 Implementation note: this question does not appear for participants whose biological sex is not "Female."

Social Support

People sometimes look to others for friendship and help. We want to know how social support affects your health. Each of the following statements describes a type of social support.

Choose the answer that best describes how often you can find this kind of support in the past month. Someone to help you if you were confined to bed¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

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Choose the answer that best describes how often you can find this kind of support in the past month. Someone to take you to the doctor if you needed it¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

Choose the answer that best describes how often you can find this kind of support in the past month. Someone to prepare your meals if you were unable to do it yourself¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

Choose the answer that best describes how often you can find this kind of support in the past month. Someone to help with daily chores if you were sick¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

Choose the answer that best describes how often you can find this kind of support in the past month. Someone to have a good time with¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

Choose the answer that best describes how often you can find this kind of support in the past month. Someone to turn to for suggestions about how to deal with a personal problem¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

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Choose the answer that best describes how often you can find this kind of support in the past month. Someone who understands your problems¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

Choose the answer that best describes how often you can find this kind of support in the past month. Someone to love and make you feel wanted 12

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

Choose the answer that best describes how often you can find this kind of support in the past month. Someone to confide in or talk to about yourself or your problems¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

Choose the answer that best describes how often you can find this kind of support in the past month. Someone to do things with to help you get your mind off things¹²

- None of the time
- A little of the time
- Some of the time
- Most of the time
- All of the time

Anxiety

The next questions ask about worrying.

In the past 2 weeks, how often have you been bothered by the following problem? Feeling nervous, anxious, or on edge¹³

- Not at all
- Several days

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- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by the following problem? Not being able to stop or control worrying¹³

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by the following problem? Worrying too much about different things¹³

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by the following problem? Trouble relaxing¹³

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by the following problem? Being so restless that it's hard to sit still¹³

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by the following problem? Becoming easily annoyed or irritable¹³

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by the following problem? Feeling afraid as if something awful might happen¹³

Not at all

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- Several days
- More than half the days
- Nearly every day

Mood

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

In the past 2 weeks, how often have you been bothered by:

Little interest or pleasure in doing things14

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by:

Feeling down, depressed, or hopeless¹⁴

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by:

Trouble falling or staying asleep, or sleeping too much¹⁴

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by:

Feeling tired or having little energy¹⁴

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by:

Poor appetite or overeating¹⁴

- Not at all
- Several days

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- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by:

Feeling bad about yourself or that you are a failure or have let yourself or your family down¹⁴

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by:

Trouble concentrating on things, such as reading the newspaper or watching television¹⁴

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by:

Moving or speaking so slowly that other people could have noticed? Or the opposite - being so fidgety or restless that you have been moving around a lot more than usual¹⁴

- Not at all
- Several days
- More than half the days
- Nearly every day

In the past 2 weeks, how often have you been bothered by:

Thoughts that you would be better off dead or of hurting yourself in some way¹⁴

- Not at all
- Several days
- More than half the days
- Nearly every day

Branching Logic: Pop-up appears if ...

If this is how you feel, think about getting help. There are people who can help 24/7. Text the Crisis Text Line at 741741 or Call the National Suicide Prevention Lifeline at 1-800-273-8255.

Stress

The next 10 questions ask how often you felt stress in the last month. This includes stress about events that you did not expect or could not predict or control, and how much you worry about

your life. Your answers will help us understand how often stress impacts daily life.

In the last month, how often have you been upset because of something that happened unexpectedly?:15

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you felt that you were unable to control the important things in your life?¹⁵

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you felt nervous and "stressed"?15

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you felt confident about your ability to handle your personal problems?¹⁵

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you felt that things were going your way?¹⁵

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you found that you could not cope with all the things that

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you had to do?15

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you been able to control irritations in your life?15

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you felt that you were on top of things?¹⁵

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you been angered because of things that were outside of your control?¹⁵

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

In the last month, how often have you felt difficulties were piling up so high that you could not overcome them?¹⁵

- Never
- Almost never
- Sometimes
- Fairly often
- Very often

Physical Activity

Next, we ask you questions about your physical activity in the last 7 days.

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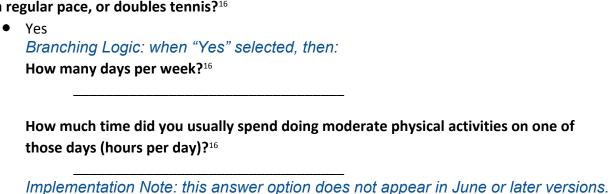
Think about all the vigorous activities that you did in the last 7 days. Vigorous physical activities refer to activities that take hard physical effort and make you breathe much harder than normal. Think only about those physical activities that you did for at least 10 minutes at a time.

During the last 7 days, did you do vigorous physical activities like heavy lifting, digging, aerobics, or fast bicycling?¹⁶

•	Yes Branching Logic: when "Yes" selected, then: How many days per week?
	How much time did you usually spend doing vigorous physical activities on one of those days (hours per day)? ¹⁶
versi	Implementation Note: this answer option does not appear in June and later ons.
	How much time did you usually spend doing vigorous physical activities on one of those days (minutes per day)? ¹⁶
and	Implementation Note: this answer option does not appear in this exact form in June
	later versions.
•	No

Think about all the moderate activities that you did in the last 7 days. Moderate activities refer to activities that take moderate physical effort and make you breathe somewhat harder than normal. Think only about those physical activities that you did for at least 10 minutes at a time.

During the last 7 days, did you do moderate physical activity like carrying light loads, bicycling at a regular pace, or doubles tennis?¹⁶



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How much time did you usually spend doing moderate physical activities on one of those days (minutes per day)?¹⁶

Implementation Note: this answer option does not appear in this exact form in June or later versions.

No

Think about the time you spent walking in the last 7 days. This includes at work and at home, walking to travel from place to place, and any other walking that you have done solely for recreation, sport, exercise, or leisure.

During the last 7 days, did you walk for at least 10 minutes at a time?¹⁶

Yes

Branching Logic: when "Yes" selected, then:

How many days per week?

How much time did you usually spend walking on one of those days (hours per day)?

day)?

16

Implementation Note: this answer option does not appear in June or later versions.

How much time did you usually spend walking on one of those days (minutes per day)?¹⁶

Implementation Note: this answer option does not appear in this exact form in June or later versions.

No

The last question is about the time you spent sitting on weekdays during the last 7 days. Include time spent at work, at home, while doing course work and during leisure time. This may include time spent sitting at a desk, visiting friends, reading, or sitting or lying down to watch television.

During the last 7 days, how much time did you spend sitting on a weekday?¹⁶

Enter the amount of time
 Branching Logic: when "Enter the amount of time" selected, then:
 Hours per day¹⁶

 Minutes per day¹⁶

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Implementation note: this branching logic is handled differently in June and later versions.

Don't know

Loneliness

The next questions ask about your relationships with others.

Choose the answer that is true for you in the past month.

I lack companionship¹⁷

- Never
- Rarely
- Sometimes
- Often

Choose the answer that is true for you in the past month.

There is no one I can turn to¹⁷

- Never
- Rarely
- Sometimes
- Often

Choose the answer that is true for you in the past month.

I am an outgoing person¹⁷

- Never
- Rarely
- Sometimes
- Often

Choose the answer that is true for you in the past month.

I feel left out17

- Never
- Rarely
- Sometimes
- Often

Choose the answer that is true for you in the past month.

I feel isolated from others17

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- Never
- Rarely
- Sometimes
- Often

Choose the answer that is true for you in the past month.

I can find companionship when I want it17

- Never
- Rarely
- Sometimes
- Often

Choose the answer that is true for you in the past month.

I am unhappy being so withdrawn¹⁷

- Never
- Rarely
- Sometimes
- Often

Choose the answer that is true for you in the past month.

People are around me but not with me¹⁷

- Never
- Rarely
- Sometimes
- Often

Substance Use

The following questions ask about your use of alcohol, tobacco, and other substances in the past month.

In the past month:

Did you smoke tobacco/nicotine (including cigarettes, cigar, cigarillos, pipes, hookah) every day, some days, or not at all?^{3 & 18}

- Yes, every day
- Yes, some days
- Not currently, but in the past
 Branching Logic: when "Not currently, but in the past" selected, then:

How long has it been since you last smoked?³

Weeks

In the past month:

Did someone in your home smoke tobacco/nicotine (including cigarettes, cigar, cigarillos, pipes, hookah) every day, some days, or not at all?¹⁸

- Yes, every day
- Yes, some days
- Not currently, but in the past
- No, never

In the past month:

Did you use any type of electronic nicotine product? This includes e- cigarettes, vape pens, hookah pens, personal vaporizers and mods, e-cigars, e-pipes, and e-hookahs.¹⁹

- Yes, every day
- Yes, some days

Weeks

 Not currently, but in the past Branching Logic: when "Not currently, but in the past" selected, then:

How long has it been since you last used an electronic nicotine product?¹⁹

Branching Logic: when "Weeks" selected, then:
Enter the number of weeks 19

Months
Branching Logic: when "Months" selected, then:
Enter the number of months 19

Years
Branching Logic: when "Years" selected, then:
Enter the number of years 19

No, never

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In the past month:

How often do you have a drink containing alcohol?20

- Never
- Monthly or less
- 2-4 times a month
- 2-3 times a week
- 4 or more times a week

Branching Logic: when any response other than "Never" selected, then:

In the past month:

How many standard drinks containing alcohol do you have on a typical day?²⁰

- 1 or 2
- o 3 or 4
- 5 or 6
- o 7 to 9
- o 10 or more

Branching Logic: when "5 or 6," "7 to 9," or "10 or more" selected, then:

In the past month:

How often do you have six or more drinks containing alcohol on one occasion?²⁰

- Never
- Less than monthly
- Monthly
- Weekly
- Daily or almost daily

In the past month, have you used any of the following drugs? Select all that apply.²¹

☐ Cannabis (also called marijuana, pot, weed, grass, hash, concentrates, etc.). Please exclude your use of CBD or hemp products

Branching Logic: when "Cannabis (also called marijuana, pot, weed, grass, hash, concentrates, etc.). Please exclude your use of CBD or hemp products:" selected, then:

How often did you use cannabis?²¹

- Only a few times
- 1-3 times per month
- 1-5 times per week
- Daily

Did your use include smoking cannabis?²¹

- Yes
- o No

Do you think you have used more or less cannabis in the past month than you used to?²¹

Version: May 7, 2020 Less often than usual • The same as usual More often than usual Synthetic marijuana or fake weed (also called K2 or Spice) Branching Logic: when "Synthetic marijuana or fake weed (also called K2 or Spice)" selected, then: How often did you use synthetic marijuana or fake weed?²¹ Only a few times ○ 1-3 times per month ○ 1-5 times per week Daily Did your use include smoking synthetic marijuana or fake weed?²¹ Yes No Do you think you have used more or less synthetic marijuana or fake weed in the past month than you used to?21 Less often than usual • The same as usual More often than usual ☐ Cocaine (also called coke, crack, free base, coca paste, etc.) Branching Logic: when "Cocaine (also called coke, crack, free base, coca paste, etc.)" selected. then: How often did you use cocaine?²¹ Only a few times ○ 1-3 times per month ○ 1-5 times per week Daily Did your use include smoking cocaine?²¹ Yes No

Do you think you have used more or less cocaine in the past month than you used to?²¹

- Less often than usual
- The same as usual

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More often than usual

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□ Prescription stimulants (for example, Ritalin, Concerta, Dexedrine, Adderall, Focalin etc.) Branching Logic: when "Prescription stimulants (for example, Ritalin, Concerta, De Adderall, Focalin, Didrex, etc.)" selected, then:		
	How often did you use prescription stimulants? ²¹	
	 Only a few times 	
	 1-3 times per month 	
	 1-5 times per week 	
	o Daily	
	Did you use prescription stimulants in any way a doctor did not direct you to use it? ²¹	
	o Yes	
	○ No	
	Do you think you have used more or less prescription stimulants in the past month than you used to? ²¹	
	 Less often than usual 	
	 The same as usual 	
	 More often than usual 	
0	Methamphetamine (also called meth, crank, ice, crystal meth, glass, etc.) Branching Logic: when "Methamphetamine (also called meth, crank, ice, crystal meth, glass, etc.)" selected, then:	
	How often did you use methamphetamine? ²¹	
	Only a few times	
	 1-3 times per month 	
	 1-5 times per week 	
	O Daily	
	Did your use include smoking methamphetamine? ²¹	
	○ Yes	
	○ No	
	Do you think you have used more or less methamphetamine in the past month than you used to? ²¹	
	 Less often than usual 	
	The same as usual	
	 More often than usual 	
	Synthetic stimulants (also called bath salts, flakka, etc.)	

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Branching Logic: when "Synthetic stimulants (also called bath salts, flakka, etc.)" selected, then:

How often did you use synthetic stimulants?²¹

- Only a few times
- 1-3 times per month
- 1-5 times per week
- Daily

Did your use include smoking synthetic stimulants?²¹

- Yes
- No

Do you think you have used more or less synthetic stimulants in the past month than you used to?²¹

- Less often than usual
- The same as usual
- More often than usual
- ☐ Inhalants (for example, nitrous oxide, glue, gas, paint thinner, etc.)

Branching Logic: when "Inhalants (for example, nitrous oxide, glue, gas, paint thinner, etc.)" selected, then:

How often did you use inhalants?²¹

- Only a few times
- 1-3 times per month
- 1-5 times per week
- Daily

Do you think you have used more or less inhalants in the past month than you used to?²¹

- Less often than usual
- The same as usual
- More often than usual
- Prescription sedatives or prescription sleeping pills (for example, Valium, Ambien, Serepax, Ativan, Xanax, Libriu, etc.)

Branching Logic: when "Prescription sedatives or prescription sleeping pills (for example, Valium, Ambien, Serepax, Ativan, Xanax, Libriu, etc.)" selected, then:

How often did you use prescription sedatives or prescription sleeping pills?²¹

- Only a few times
- 1-3 times per month
- 1-5 times per week
- Daily

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Did you use prescription sedatives or pre	escription sleeping pills in any way a doctoi
did not direct you to use it?21	

- Yes
- No

Do you think you have used more or less prescription sedatives or prescription sleeping pills in the past month than you used to?²¹

- Less often than usual
- The same as usual
- More often than usual
- ☐ Hallucinogens (for example, LSD, acid, Molly, mushrooms, PCP, Special K, ecstasy, Peyote, DMT, Foxy, etc.)

Branching Logic: when "Hallucinogens (for example, LSD, acid, Molly, mushrooms, PCP, Special K, ecstasy, Peyote, DMT, Foxy, etc.)" selected, then:

How often did you use hallucinogens?²¹

- Only a few times
- 1-3 times per month
- 1-5 times per week
- Daily

Did your use include smoking hallucinogens?²¹

- Yes
- \circ No

Do you think you have used more or less hallucinogens in the past month than you used to?²¹

- Less often than usual
- The same as usual
- More often than usual
- ☐ Heroin

Branching Logic: when "Heroin" selected, then:

How often did you use heroin?21

- Only a few times
- 1-3 times per month
- 1-5 times per week
- Daily

Did your use include smoking heroin?²¹

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	0	Yes
	0	No
	Do you th	ink you have used more or less heroin in the past month than you used to? ²¹
	0	Less often than usual
	0	The same as usual
	0	More often than usual
	[Vicodin], Branchir	on opioids (for example, fentanyl, oxycodone [OxyContin, Percocet], hydrocodone methadone, buprenorphine, etc.) ng Logic: when "Prescription opioids (for example, fentanyl, oxycodone [OxyContin, hydrocodone [Vicodin], methadone, buprenorphine, etc.)" selected, then:
	How ofte	en did you use prescription opioids? ²¹
	0	Only a few times
	0	1-3 times per month
	0	1-5 times per week
	0	Daily
	Did you us	se prescription opioids in any way a doctor did not direct you to use it?21
	0	Yes
	0	No
	Did your u	use include smoking prescription opioids? ²¹
	0	Yes
	0	No
	Do you th used to? ²¹	ink you have used more or less prescription opioids in the past month than you
	0	Less often than usual
	0	The same as usual
	0	More often than usual
	None	
	Other sub	stance
	Branchir	ng Logic: when "Other substance" selected, then:
	Other su	bstance - please specify ²¹
How often did you use other substance? ²¹		
	0	
	0	1-3 times per month

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- 1-5 times per week
- Daily

Did your use include smoking other substance?²¹

- Yes
- No

Do you think you have used more or less of the other substance in the past month than you used to?²¹

- Less often than usual
- The same as usual
- More often than usual

Resilience

The next four questions ask about your behavior and actions in the past month.

Please select the response that best reflects your behavior in the past month.

I look for creative ways to alter difficult situations.²²

- Does not describe me at all
- Does not describe me
- Neutral
- Describes me
- Describes me very well

Please select the response that best reflects your behavior in the past month. Regardless of what happens to me, I believe I can control my reaction to it.²²

- Does not describe me at all
- Does not describe me
- Neutral
- Describes me
- Describes me very well

Please select the response that best reflects your behavior in the past month.

I believe I can grow in positive ways by dealing with difficult situations.²²

- Does not describe me at all
- Does not describe me
- Neutral
- Describes me
- Describes me very well

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Please select the response that best reflects your behavior in the past month. I actively look for ways to replace the losses I encounter in life.²²

- Does not describe me at all
- Does not describe me
- Neutral
- Describes me
- Describes me very well

Discrimination

The next statements describe how others may treat you.

In your day-to-day life, how often did this happen to you during the past month? You are treated with less courtesy than other people are.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

In your day-to-day life, how often did this happen to you during the past month? You are treated with less respect than other people are.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

In your day-to-day life, how often did this happen to you during the past month? You receive poorer service than other people at restaurants or stores.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

In your day-to-day life, how often did this happen to you during the past month? People act as if they think you are not smart.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

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In your day-to-day life, how often did this happen to you during the past month? People act as if they are afraid of you.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

In your day-to-day life, how often did this happen to you during the past month? People act as if they think you are dishonest.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

In your day-to-day life, how often did this happen to you during the past month? People act as if they're better than you are.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

In your day-to-day life, how often did this happen to you during the past month? You are called names or insulted.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

In your day-to-day life, how often did this happen to you during the past month? You are threatened or harassed.²³

- Almost everyday
- At least once a week
- A few times a month
- Never

What do you think is the main reason for these experiences? Select all that apply.²³

Your ancestry or national origins

Your gender

Your race

Your age

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Your religion

Your height Your weight

Some other aspect of your physical appearance

Your sexual orientation

Your education or income level

Other

Branching Logic: when "Other" selected, then:

Other reason – please specify.²³

Implementation note: in May, this question was shown to all respondents. In June and later, this was shown only when "Almost everyday," "At least once a week," or "A few times a month" was selected as an answer to any of the questions in this section.

To learn more about COVID-19: https://www.cdc.gov and https://www.coronavirus.gov/

For more information on mental health topics and research: https://www.nimh.nih.gov/health/index.shtml

If you or someone you care about needs help: National Institute of Mental Health Getting Help page: https://www.nimh.nih.gov/health/find-help/index.shtml

Substance Abuse and Mental Health Services Administration Treatment Locator: https://findtreatment.samhsa.gov

For immediate assistance: National Suicide Prevention Lifeline: https://suicidepreventionlifeline.org/talk-to-someone-now or at at 1-800-273-8255 (En Español:1-888-628-9454; TTY: Deaf and Hard of Hearing: 1-800-799-4889)

Crisis Text Line by texting HOME to 741741

Thank you for answering these questions. Providing this information will help researchers better understand experience and health during a health crisis that is affecting the world. Your privacy is very important to us. Your name and identity will be separated from your answers before information is shared with approved researchers. The information is used for research purposes only and will not be shared with law enforcement.

In times of stress, it's important to take care of yourself. Taking short breaks throughout the day to get fresh air and connect with loved ones (while practicing social distancing guidelines) are good for your mental health and well-being.

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You may find the following resources helpful.

Centers for Disease Control and Prevention

WebMD

Implementation note: this "outro" text is different for each of the implemented versions, i.e. this "outro" text is unique to the May version.

Sources

- 1. CDC/NIH Common Data Element Bank
- 2. <u>Michigan Social Distancing Survey</u>
- 3. COPE Consortium Tool
- 4. IES-R-6
- 5. Optimism: Life Orientation Test-Revised
- 6. UK Biobank Mental Health Questionnaire
- 7. Behavioral Risk Factor Surveillance System Survey Questionnaire (2016)
- 8. National Health Care for the Homeless Council (NHCHC)
- 9. National Health and Nutrition Examination Survey (NHANES)
- 10. U.S. 2020 Census
- 11. UK Biobank (also in Overall Health)
- 12. RAND MOS Social Support Survey Instrument
- 13. GAD-7
- 14. PHQ-9
- 15. Cohen's Perceived Stress Scale
- 16. International Physical Activity Questionnaires (IPAQ)
- 17. UCLA Loneliness Scale
- 18. Developed for use in *All of Us* Lifestyle (modified)
- 19. Population Assessment of Tobacco and Health Study (PATH)
- 20. AUDIT-C
- 21. TCU DRUG SCREEN 5

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22. Brief Resilient Coping Scale

23. Everyday Discrimination Scale

24. Nurses' Health Study COVID-19 supplement