

COVID19_symptom_survey_intl_V5_EU

Start of Block: consent_i_EU



intro1_eu

This voluntary survey is part of a research study led by the University of Maryland. The purpose of this research is to gain a better public understanding of where and how the coronavirus pandemic is spreading. Your personal data shall be processed for this research purpose only. **Even if you feel well**, your participation will greatly aid our research. **This survey will take about 3-5 minutes.**

This study is not conducted by Facebook and no individual responses will be shared back to Facebook. The only information we receive from Facebook is your language preference and a random ID number and a statistical number (based upon age, gender and location, as well as other information from your Facebook data) to help correct for sample bias and help ensure the results are representative for your country.

In order to ensure that we cannot identify you and to keep your responses confidential, we do not collect your name or any other personal data from you. Published results will be aggregated and will not identify you individually or your responses. You may stop taking the survey at any time and may skip any question that you do not wish to answer. Your responses will be retained for the duration of this study, up to a maximum period of two years from the date you completed the survey.

If you have questions about the study or how you can exercise your data protection rights, including your right to access, rectification, portability and erasure, please contact:

admin-C19survey-fb@umd.edu; 1204 Marie Mount Hall, College Park, MD 20742, USA.

Where any transfer occurs outside the EU, appropriate data protection safeguards will be relied upon, in accordance with applicable data protection law.

You understand the above and consent to take part in this survey run by the University of Maryland.

Yes (1)

No (2)

Skip To: End of Survey If intro1_eu = 2

End of Block: consent_i_EU

Start of Block: consent_ii_EU



intro2_eu For this research to be effective and contribute to a better public health understanding of where the coronavirus pandemic is moving, **we want to share your responses, along with the random ID number and the statistical number, with other academic institutions and NGOs. This will include EU researchers, such as the University of Mannheim and researchers outside the EU, such as Stanford University.**

Such researchers have implemented applicable security and data protection safeguards and will only use your data for the research we have described and will not have access to any further personal data concerning you.

Do you consent with sharing your data with these academic institutions?

- Yes (1)
- No (2)

Skip To: End of Survey If intro2_eu = 2

End of Block: consent_ii_EU

Start of Block: A_intro



A1 You must be 18 years or older to take this survey.

Are you 18 years or older?

- Yes (1)
- No (2)

Skip To: End of Survey If A1 = 2

A2_2 Where are you currently staying?

We mean the place where you slept last night. This may be different from where you usually stay.

Country or region (1)

Administrative region (2)

▼ Afghanistan (1) ... Zimbabwe ~ Midlands (3835)

End of Block: A_intro

Start of Block: B_symptoms



B1 In the last 24 hours, have you had any of the following?

	Yes (1)	No (2)
Fever (B1_1)	<input type="radio"/>	<input type="radio"/>
Cough (B1_2)	<input type="radio"/>	<input type="radio"/>
Difficulty breathing (B1_3)	<input type="radio"/>	<input type="radio"/>
Fatigue (B1_4)	<input type="radio"/>	<input type="radio"/>
Stuffy or runny nose (B1_5)	<input type="radio"/>	<input type="radio"/>
Aches or muscle pain (B1_6)	<input type="radio"/>	<input type="radio"/>
Sore throat (B1_7)	<input type="radio"/>	<input type="radio"/>
Chest pain (B1_8)	<input type="radio"/>	<input type="radio"/>
Nausea (B1_9)	<input type="radio"/>	<input type="radio"/>
Loss of smell or taste (B1_10)	<input type="radio"/>	<input type="radio"/>
Eye pain (B1_11)	<input type="radio"/>	<input type="radio"/>
Headache (B1_12)	<input type="radio"/>	<input type="radio"/>
Chills (B1_13)	<input type="radio"/>	<input type="radio"/>

Display This Question:

If B1 [1] (Count) >= 1



B2b For how many days have you had at least one of these symptoms?

Page Break

Display This Question:

If B1 [1] (Count) > 0

Carry Forward Selected Choices from "B1"



B1b_likert Are any of these symptoms unusual for you?

	Yes (1)	No (2)
Fever (B1b_x1)	<input type="radio"/>	<input type="radio"/>
Cough (B1b_x2)	<input type="radio"/>	<input type="radio"/>
Difficulty breathing (B1b_x3)	<input type="radio"/>	<input type="radio"/>
Fatigue (B1b_x4)	<input type="radio"/>	<input type="radio"/>
Stuffy or runny nose (B1b_x5)	<input type="radio"/>	<input type="radio"/>
Aches or muscle pain (B1b_x6)	<input type="radio"/>	<input type="radio"/>
Sore throat (B1b_x7)	<input type="radio"/>	<input type="radio"/>
Chest pain (B1b_x8)	<input type="radio"/>	<input type="radio"/>
Nausea (B1b_x9)	<input type="radio"/>	<input type="radio"/>
Loss of smell or taste (B1b_x10)	<input type="radio"/>	<input type="radio"/>
Eye pain (B1b_x11)	<input type="radio"/>	<input type="radio"/>
Headache (B1b_x12)	<input type="radio"/>	<input type="radio"/>
Chills (B1b_x13)	<input type="radio"/>	<input type="radio"/>

Page Break

X→

B3 Do you personally know anyone in your local community who is sick with a fever and either a cough or difficulty breathing?

Yes (1)

No (2)

Display This Question:

If B3 = 1

*

B4 How many people do you know with these symptoms?

Display This Question:

If B3 = 1

X→

B5 Have you spent time with any of these people in the last 7 days?

Yes (1)

No (2)

Page Break



B6 Have you ever been tested for coronavirus (COVID-19)?

- Yes (1)
- No (2)

Display This Question:

If B6 = 1

And sympdays <= 1



B7a Have you been tested for coronavirus (COVID-19) in the last day?

- Yes (1)
- No (2)

Display This Question:

If B6 = 1

And sympdays > 1



B7b Have you been tested for coronavirus (COVID-19) in the last $\${e://Field/sympdays}$ days?

- Yes (1)
- No (2)

Display This Question:

If B6 = 1

And And daysmult Text Response Is Empty



B7c Have you been tested for coronavirus (COVID-19) in the last 14 days?

Yes (1)

No (2)

Page Break

Display This Question:

If B7a = 1

Or B7b = 1

Or B7c = 1

X→

B8 Did this test find that you had coronavirus (COVID-19)?

- Yes (1)
- No (2)
- I don't know (3)

Display This Question:

If B7a = 1

Or B7b = 1

Or B7c = 1

X→

B9 Did you have to pay anything out-of-pocket for this test?

- Yes (1)
- No (2)
- I don't know (3)

Display This Question:

If B9 = 1

X→

B10 Have you or your household had to reduce spending on things you need (such as food, housing, or medication) because of the cost you paid to get the coronavirus (COVID-19) test?

- Yes (1)
- No (2)
- I don't know (3)

Page Break

Display This Question:

If B7a = 2



B11a Have you wanted to get tested for coronavirus (COVID-19) at any time in the last day?

Yes (1)

No (2)

Display This Question:

If B7b = 2



B11b Have you wanted to get tested for coronavirus (COVID-19) at any time in the last $\{e://Field/sympdays\}$ days?

Yes (1)

No (2)

Display This Question:

If B7c = 2



B11c Have you wanted to get tested for coronavirus (COVID-19) at any time in the last 14 days?

Yes (1)

No (2)

Page Break

Display This Question:

If B11a = 1



B12a Do any of the following reasons describe why you haven't been tested for coronavirus (COVID-19) in the last day?

I tried to get a test but was not able to get one (B12a_1)

Yes (1)

No (2)

I don't know where to go (B12a_2)

Yes (1)

No (2)

I can't afford the cost of the test (B12a_3)

Yes (1)

No (2)

I don't have time to get tested (B12a_4)

Yes (1)

No (2)

I am unable to travel to a testing location (including because of transportation cost, safety, or physical limitations) (B12a_5)

Yes (1)

No (2)

I am worried about bad things happening to me or my family (including discrimination, government policies, and social stigma) (B12a_6)

Yes (1)

No (2)

Display This Question:

If B11b = 1



B12b Do any of the following reasons describe why you haven't been tested for coronavirus (COVID-19) in the last $\{e://Field/sympdays\}$ days?

I tried to get a test but was not able to get one (B12b_1)

Yes (1)

No (2)

I don't know where to go (B12b_2)

Yes (1)

No (2)

I can't afford the cost of the test (B12b_3)

Yes (1)

No (2)

I don't have time to get tested (B12b_4)

Yes (1)

No (2)

I am unable to travel to a testing location (including because of transportation cost, safety, or physical limitations) (B12b_5)

Yes (1)

No (2)

I am worried about bad things happening to me or my family (including discrimination, government policies, and social stigma) (B12b_6)

Yes (1)

No (2)

Display This Question:

If B11c = 1

X→

B12c Do any of the following reasons describe why you haven't been tested for coronavirus (COVID-19) in the last 14 days?

I tried to get a test but was not able to get one (B12c_1)

Yes (1)

No (2)

I don't know where to go (B12c_2)

Yes (1)

No (2)

I can't afford the cost of the test (B12c_3)

Yes (1)

No (2)

I don't have time to get tested (B12c_4)

Yes (1)

No (2)

I am unable to travel to a testing location (including because of transportation cost, safety, or physical limitations) (B12c_5)

Yes (1)

No (2)

I am worried about bad things happening to me or my family (including discrimination, government policies, and social stigma) (B12c_6)

Yes (1)

No (2)

Page Break

End of Block: B_symptoms

Start of Block: B_healthcare



B13 In the last 30 days, was there any time when you needed any of the following health services or products but could not get it?

Emergency transportation services or emergency rescue (B13_1)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Medical care with overnight stay in any type of facility (B13_2)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Medical or dental care or treatment without an overnight stay (B13_3)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Preventive health services (including immunization/vaccination, family planning, prenatal/postnatal care, routine check-up services) (B13_4)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Medication (B13_5)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Mask, medical gloves, or other protective equipment (B13_6)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Eyeglasses, hearing aid, crutches, band-aids/plasters, thermometer, or any other health product (B13_7)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)

Display This Question:

If B13 = 1 [1]

Or B13 = 4 [1]

Or B13 = 5 [1]

Or B13 = 6 [1]

Or B13 = 7 [1]

Or B13 = 8 [1]

Or B13 = 9 [1]



B14 In the last 30 days, were you unable to get needed treatment, services, medicine, or medical products for any of the following reasons?

I didn't know where to go (B14_1)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
I couldn't afford the treatment, service, or product (B14_2)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
I was unable to travel to the health care provider (including because of transportation cost, safety, or physical limitations) (B14_3)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
I was afraid of being infected at the health care provider (B14_4)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
The treatment, service, or product was not available (B14_5)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)

End of Block: B_healthcare

Start of Block: C_contact



C0_matrix In the last 24 hours, have you done any of the following?

Gone to work outside the place where you are currently staying (C0_1)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Gone to a market, grocery store, or pharmacy (C0_2)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Gone to a restaurant, cafe, or shopping center (C0_3)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Spent time with someone who isn't currently staying with you (C0_4)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Attended a public event with more than 10 people (C0_5)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Used public transit (C0_6)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)

Page Break

X→

C1_m In the last 24 hours, have you had direct contact with anyone who is not staying with you? *Direct contact means spending longer than one minute within two meters of someone or touching, including shaking hands, hugging, or kissing.*

Yes (1)

No (2)

Display This Question:

If C1_m = 1

X→

C2 How many people, who are not staying with you, have you had direct contact with in the last 24 hours?

1-4 people (1)

5-9 people (2)

10-19 people (3)

20 or more people (4)

Page Break



C7 In the last 24 hours, about how many times have you washed your hands with soap and water or use hand sanitizer?

- 0 times (1)
 - 1-2 times (2)
 - 3-6 times (3)
 - 7 or more times (4)
-



C8 Do you have access to soap and water for washing your hands at the place where you are currently staying?

- Yes (1)
 - No (2)
-

Page Break

X→

C3 In the last 7 days, have you spent time at a health clinic or hospital (including as an employee, volunteer, visitor, or patient)?

- Yes (1)
 - No (2)
-

X→

C5 In the last 7 days, how often did you wear a mask when in public?

- All of the time (1)
 - Most of the time (2)
 - Some of the time (3)
 - A little of the time (4)
 - None of the time (5)
 - I have not been in public in the last 7 days (6)
-

X→

C6 In the last 7 days, on how many days did you spend time with people who aren't staying with you?

- 0 days (1)
- 1 day (2)
- 2-4 days (3)
- 5-7 days (4)

End of Block: C_contact

Start of Block: D_menthealth_econ



D1 During the last 7 days, how often did you feel so nervous that nothing could calm you down?

- All of the time (1)
 - Most of the time (2)
 - Some of the time (3)
 - A little of the time (4)
 - None of the time (5)
-



D2 During the last 7 days, how often did you feel so depressed that nothing could cheer you up?

- All of the time (1)
 - Most of the time (2)
 - Some of the time (3)
 - A little of the time (4)
 - None of the time (5)
-

Page Break



D3 How worried are you that you or someone in your immediate family might become seriously ill from coronavirus (COVID-19)?

- Very worried (1)
 - Somewhat worried (2)
 - Not too worried (3)
 - Not worried at all (4)
-



D4 How worried are you about having enough to eat in the next week?

- Very worried (1)
 - Somewhat worried (2)
 - Not too worried (3)
 - Not worried at all (4)
-



D5 How worried are you about your household's finances in the next month?

- Very worried (1)
 - Somewhat worried (2)
 - Not too worried (3)
 - Not worried at all (4)
-

Page Break

Display This Question:

If D5 = 1

Or D5 = 2



D6 Do any of the following reasons describe why you are worried about your household's finances in the next month?

Loss of income (D6_1)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Healthcare costs related to coronavirus (COVID-19) (D6_2)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)
Healthcare costs NOT related to coronavirus (COVID-19) (including to treat other diseases, illnesses, injuries, or symptoms) (D6_3)	<input type="radio"/> Yes (1)	<input type="radio"/> No (2)

Page Break



D7 In the last 7 days, did you do any work for pay, or do any kind of business, farming, or other activity to earn money, even if only for one hour?

Yes (1)

No (2)

Display This Question:

If D7 = 2



D8 Before February 2020, were you working for pay, or doing any kind of business, farming, or other activity to earn money?

Yes (1)

No (2)

Page Break

Display This Question:

If D8 = 1



D9 Why did you stop working?

- My employer closed for coronavirus-related reasons (1)
- My employer closed for another reason (2)
- I was laid off or furloughed (3)
- I am a seasonal worker (4)
- I was ill or quarantined (5)
- I needed to care for someone (6)
- Other (7)

Display This Question:

If D7 = 1



D10a What is the main activity of the business or organization in which you work?

- Agriculture (1)
- Buying and selling (2)
- Construction (3)
- Education (4)
- Electricity / water / gas / waste (5)
- Financial / insurance / real estate services (6)
- Health (7)
- Manufacturing (8)
- Mining (9)
- Personal services (10)
- Professional / scientific / technical activities (11)
- Public administration (12)
- Tourism (13)
- Transportation (14)
- Other (15)

Display This Question:

If D8 = 1



D10b What is the main activity of the business or organization in which you were working before February 2020?

- Agriculture (1)
- Buying and selling (2)
- Construction (3)
- Education (4)
- Electricity / water / gas / waste (5)
- Financial / insurance / real estate services (6)
- Health (7)
- Manufacturing (8)
- Mining (9)
- Personal services (10)
- Professional / scientific / technical activities (11)
- Public administration (12)
- Tourism (13)
- Transportation (14)
- Other (15)

End of Block: D_menthealth_econ

Start of Block: E_demographics



E3 What is your gender?

- Male (1)
 - Female (2)
 - Other (3)
 - Prefer not to answer (4)
-



E4 What is your age?

- 18-24 years (1)
 - 25-34 years (2)
 - 35-44 years (3)
 - 45-54 years (4)
 - 55-64 years (5)
 - 65-74 years (6)
 - 75 years or older (7)
-



E6 How many years of education have you completed?

Page Break _____

X→

E2 Which of these best describes the area where you are staying?

- City (1)
 - Town (2)
 - Village or rural area (3)
-

*

E5 How many people slept in the place where you stayed last night (including yourself)?

X→

E7 In the place where you are staying, how many rooms are used for sleeping?

- 1 room (1)
- 2 rooms (2)
- 3 rooms (3)
- 4 rooms (4)
- 5 or more rooms (5)

End of Block: E_demographics

Start of Block: F_app

X→

F1 Do you have a smartphone?

- Yes (1)
- No (2)

Display This Question:

If F1 = 1

X→

F2 Have you installed the following types of coronavirus (COVID-19)-related apps on your smartphone?

A contact tracing app (F2_1)

Yes (1)

No (2)

A symptom tracking app
(F2_2)

Yes (1)

No (2)

Display This Question:

If country = Australia

And F1 = 1

X→

F3_au Have you installed the COVIDSafe app on your smartphone?

- Yes (1)
- No (2)
- I don't know (3)

Display This Question:

If country = Germany

And If

Q_Language = EN

Or Q_Language = DE

Or Q_Language = EN-GB

And If

F1 = 1



F3_de Have you installed the Corona-Warn-App on your smartphone?

- Yes (1)
- No (2)
- I don't know (3)

End of Block: F_app

Start of Block: nonEU consents

intro1_noneu This voluntary survey is part of a research study led by the University of Maryland. The purpose of this research is to gain a better public understanding of where and how the coronavirus pandemic is spreading. Your personal data shall be processed for this research purpose only. **Even if you feel well**, your participation will greatly aid our research. **This survey will take about 3-5 minutes.**

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If you have questions about the study please contact:

admin-C19survey-fb@umd.edu; 1204 Marie Mount Hall, College Park, MD 20742, USA.

You understand the above and consent to take part in this survey run by the University of Maryland.

Yes (4)

No (5)

intro2_noneu For this research to be effective and contribute to a better public health understanding of where the coronavirus pandemic is moving, **we want to share your responses, and the statistical number, with other academic institutions and NGOs, including those in your own country and elsewhere.** Such researchers will only use your data for the research we have described and will not have access to any information that can identify you personally. Do you consent with sharing your data with these academic institutions?

Yes (4)

No (5)

End of Block: nonEU consents
