

Exploring Scientists' Experience with the Public

Informed Consent

1) Have you read and understood the above consent statements and do you agree to participate in the survey?*

☐ Yes

☐ No

Discipline, publications and public attention

2) Have you published or co-authored research or commentary—in a peer-reviewed academic journal, or on a preprint server—that deals in some way with the COVID-19 pandemic?

☐ Yes

☐ No

3) Please choose the discipline(s) that most closely describe(s) your COVID-19 publication(s):

☐ Virology

☐ Epidemiology

☐ Immunology

- ☐ Vaccine development
- ☐ Drug development
- ☐ Clinical trials
- ☐ Other bioscience
- ☐ Economics
- ☐ Social and behavioral science
- ☐ Other - please describe:: _____

4) Approximately how many papers and preprints have you published or co-authored on COVID-19 since the start of the pandemic?

- ☐ 1-2
- ☐ 3-5
- ☐ 5-10
- ☐ >10

5) In what country is the main institution through which you do your COVID-19 research?

- ☐ Decline to answer
- ☐ Afghanistan
- ☐ Åland Islands
- ☐ Albania
- ☐ Algeria
- ☐ American Samoa
- ☐ Andorra
- ☐ Angola
- ☐ Anguilla
- ☐ Antarctica
- ☐ Antigua and Barbuda
- ☐ Argentina
- ☐ Armenia
- ☐ Aruba

- ☐ Australia
- ☐ Austria
- ☐ Azerbaijan
- ☐ Bahamas
- ☐ Bahrain
- ☐ Bangladesh
- ☐ Barbados
- ☐ Belarus
- ☐ Belgium
- ☐ Belize
- ☐ Benin
- ☐ Bermuda
- ☐ Bhutan
- ☐ Bolivia (Plurinational State of)
- ☐ Bonaire, Sint Eustatius and Saba
- ☐ Bosnia and Herzegovina
- ☐ Botswana
- ☐ Bouvet Island
- ☐ Brazil
- ☐ British Indian Ocean Territory
- ☐ British Virgin Islands
- ☐ Brunei Darussalam
- ☐ Bulgaria
- ☐ Burkina Faso
- ☐ Burundi
- ☐ Cabo Verde
- ☐ Cambodia
- ☐ Cameroon
- ☐ Canada
- ☐ Cayman Islands
- ☐ Central African Republic
- ☐ Chad
- ☐ Chile

- ☐ China
- ☐ Chinese Taipei
- ☐ Christmas Island
- ☐ Cocos (Keeling) Islands
- ☐ Colombia
- ☐ Comoros
- ☐ Congo
- ☐ Cook Islands
- ☐ Costa Rica
- ☐ Cote d'Ivoire
- ☐ Croatia
- ☐ Cuba
- ☐ Curacao
- ☐ Cyprus
- ☐ Czech Republic
- ☐ Democratic People's Republic of Korea
- ☐ Democratic Republic of the Congo
- ☐ Denmark
- ☐ Djibouti
- ☐ Dominica
- ☐ Dominican Republic
- ☐ Ecuador
- ☐ Egypt
- ☐ El Salvador
- ☐ Equatorial Guinea
- ☐ Eritrea
- ☐ Estonia
- ☐ Eswatini
- ☐ Ethiopia
- ☐ Falkland Islands
- ☐ Faroe Islands
- ☐ Fiji
- ☐ Finland

- ☐ France
- ☐ French Guiana
- ☐ French Polynesia
- ☐ French Southern and Antarctic Lands
- ☐ Gabon
- ☐ Gambia (Republic of The)
- ☐ Georgia
- ☐ Germany
- ☐ Ghana
- ☐ Gibraltar
- ☐ Greece
- ☐ Greenland
- ☐ Grenada
- ☐ Guadeloupe
- ☐ Guam
- ☐ Guatemala
- ☐ Guernsey
- ☐ Guinea
- ☐ Guinea-Bissau
- ☐ Guyana
- ☐ Haiti
- ☐ Heard Island and McDonald Islands
- ☐ Holy See (Vatican City State)
- ☐ Honduras
- ☐ Hong Kong
- ☐ Hungary
- ☐ Iceland
- ☐ India
- ☐ Indonesia
- ☐ Iran (Islamic Republic of)
- ☐ Iraq
- ☐ Ireland
- ☐ Isle of Man

- ☐ Israel
- ☐ Italy
- ☐ Jamaica
- ☐ Japan
- ☐ Jersey
- ☐ Jordan
- ☐ Kazakhstan
- ☐ Kenya
- ☐ Kiribati
- ☐ Kosovo
- ☐ Kuwait
- ☐ Kyrgyzstan
- ☐ Lao People's Democratic Republic
- ☐ Latvia
- ☐ Lebanon
- ☐ Lesotho
- ☐ Liberia
- ☐ Libya
- ☐ Liechtenstein
- ☐ Lithuania
- ☐ Luxembourg
- ☐ Macau
- ☐ Macedonia
- ☐ Madagascar
- ☐ Malawi
- ☐ Malaysia
- ☐ Maldives
- ☐ Mali
- ☐ Malta
- ☐ Marshall Islands
- ☐ Martinique
- ☐ Mauritania
- ☐ Mauritius

- ☐ Mayotte
- ☐ Mexico
- ☐ Micronesia (Federated States of)
- ☐ Monaco
- ☐ Mongolia
- ☐ Montenegro
- ☐ Montserrat
- ☐ Morocco
- ☐ Mozambique
- ☐ Myanmar
- ☐ Namibia
- ☐ Nauru
- ☐ Nepal
- ☐ Netherlands
- ☐ New Caledonia
- ☐ New Zealand
- ☐ Nicaragua
- ☐ Niger
- ☐ Nigeria
- ☐ Niue
- ☐ Norfolk Island
- ☐ North Macedonia
- ☐ Northern Mariana Islands
- ☐ Norway
- ☐ Oman
- ☐ Pakistan
- ☐ Palau
- ☐ Palestinian Territories
- ☐ Panama
- ☐ Papua New Guinea
- ☐ Paraguay
- ☐ Peru
- ☐ Philippines

- ☐ Pitcairn Islands
- ☐ Poland
- ☐ Portugal
- ☐ Puerto Rico
- ☐ Qatar
- ☐ Republic of Korea
- ☐ Republic of Moldova
- ☐ Réunion
- ☐ Romania
- ☐ Russian Federation
- ☐ Rwanda
- ☐ Saint Barthélemy
- ☐ Saint Helena, Ascension and Tristan da Cunha
- ☐ Saint Kitts and Nevis
- ☐ Saint Lucia
- ☐ Saint Martin
- ☐ Saint Vincent and the Grenadines
- ☐ Saint Pierre and Miquelon
- ☐ Samoa
- ☐ San Marino
- ☐ Sao Tome and Principe
- ☐ Saudi Arabia
- ☐ Senegal
- ☐ Serbia
- ☐ Seychelles
- ☐ Sierra Leone
- ☐ Singapore
- ☐ Sint Maarten
- ☐ Slovakia
- ☐ Slovenia
- ☐ Solomon Islands
- ☐ Somalia
- ☐ South Africa

- ☐ South Georgia and The South Sandwich Islands
- ☐ South Sudan
- ☐ Spain
- ☐ Sri Lanka
- ☐ State of Palestine
- ☐ Sudan
- ☐ Suriname
- ☐ Svalbard and Jan Mayen Islands
- ☐ Sweden
- ☐ Switzerland
- ☐ Syrian Arab Republic
- ☐ Tajikistan
- ☐ Thailand
- ☐ Timor-Leste
- ☐ Togo
- ☐ Tokelau
- ☐ Tonga
- ☐ Trinidad and Tobago
- ☐ Tunisia
- ☐ Turkey
- ☐ Turkmenistan
- ☐ Turks and Caicos Islands
- ☐ Tuvalu
- ☐ Uganda
- ☐ Ukraine
- ☐ United Arab Emirates
- ☐ United Kingdom of Great Britain and Northern Ireland
- ☐ United Republic of Tanzania
- ☐ United States of America
- ☐ United States Pacific Island Wildlife Refuges
- ☐ Uruguay
- ☐ Uzbekistan
- ☐ Vanuatu

- ☐ Venezuela, Bolivarian Republic of
- ☐ Viet Nam
- ☐ Virgin Islands of the USA
- ☐ Wallis and Futuna
- ☐ Western Sahara
- ☐ Yemen
- ☐ Zambia
- ☐ Zimbabwe

6) In what country do you live?

- ☐ Decline to answer
- ☐ Afghanistan
- ☐ Åland Islands
- ☐ Albania
- ☐ Algeria
- ☐ American Samoa
- ☐ Andorra
- ☐ Angola
- ☐ Anguilla
- ☐ Antarctica
- ☐ Antigua and Barbuda
- ☐ Argentina
- ☐ Armenia
- ☐ Aruba
- ☐ Australia
- ☐ Austria
- ☐ Azerbaijan
- ☐ Bahamas
- ☐ Bahrain
- ☐ Bangladesh
- ☐ Barbados

- ☐ Belarus
- ☐ Belgium
- ☐ Belize
- ☐ Benin
- ☐ Bermuda
- ☐ Bhutan
- ☐ Bolivia (Plurinational State of)
- ☐ Bonaire, Sint Eustatius and Saba
- ☐ Bosnia and Herzegovina
- ☐ Botswana
- ☐ Bouvet Island
- ☐ Brazil
- ☐ British Indian Ocean Territory
- ☐ British Virgin Islands
- ☐ Brunei Darussalam
- ☐ Bulgaria
- ☐ Burkina Faso
- ☐ Burundi
- ☐ Cabo Verde
- ☐ Cambodia
- ☐ Cameroon
- ☐ Canada
- ☐ Cayman Islands
- ☐ Central African Republic
- ☐ Chad
- ☐ Chile
- ☐ China
- ☐ Chinese Taipei
- ☐ Christmas Island
- ☐ Cocos (Keeling) Islands
- ☐ Colombia
- ☐ Comoros
- ☐ Cook Islands

- ☐ Congo
- ☐ Costa Rica
- ☐ Cote d'Ivoire
- ☐ Croatia
- ☐ Cuba
- ☐ Curacao
- ☐ Cyprus
- ☐ Czech Republic
- ☐ Democratic People's Republic of Korea
- ☐ Democratic Republic of the Congo
- ☐ Denmark
- ☐ Djibouti
- ☐ Dominica
- ☐ Dominican Republic
- ☐ Ecuador
- ☐ Egypt
- ☐ El Salvador
- ☐ Equatorial Guinea
- ☐ Eritrea
- ☐ Estonia
- ☐ Eswatini
- ☐ Ethiopia
- ☐ Falkland Islands
- ☐ Faroe Islands
- ☐ Fiji
- ☐ Finland
- ☐ France
- ☐ French Guiana
- ☐ French Polynesia
- ☐ French Southern and Antarctic Lands
- ☐ Gabon
- ☐ Gambia (Republic of The)
- ☐ Georgia

- ☐ Germany
- ☐ Ghana
- ☐ Gibraltar
- ☐ Greece
- ☐ Greenland
- ☐ Grenada
- ☐ Guadeloupe
- ☐ Guatemala
- ☐ Guam
- ☐ Guernsey
- ☐ Guinea
- ☐ Guinea-Bissau
- ☐ Guyana
- ☐ Haiti
- ☐ Heard Island and McDonald Islands
- ☐ Holy See (Vatican City State)
- ☐ Honduras
- ☐ Hong Kong
- ☐ Hungary
- ☐ Iceland
- ☐ India
- ☐ Indonesia
- ☐ Iran (Islamic Republic of)
- ☐ Iraq
- ☐ Ireland
- ☐ Isle of Man
- ☐ Israel
- ☐ Italy
- ☐ Jamaica
- ☐ Japan
- ☐ Jersey
- ☐ Jordan
- ☐ Kazakhstan

- ☐ Kenya
- ☐ Kiribati
- ☐ Kosovo
- ☐ Kuwait
- ☐ Kyrgyzstan
- ☐ Lao People's Democratic Republic
- ☐ Latvia
- ☐ Lebanon
- ☐ Lesotho
- ☐ Liberia
- ☐ Libya
- ☐ Liechtenstein
- ☐ Lithuania
- ☐ Luxembourg
- ☐ Macau
- ☐ Macedonia
- ☐ Madagascar
- ☐ Malawi
- ☐ Malaysia
- ☐ Maldives
- ☐ Mali
- ☐ Malta
- ☐ Marshall Islands
- ☐ Martinique
- ☐ Mauritania
- ☐ Mauritius
- ☐ Mayotte
- ☐ Mexico
- ☐ Micronesia (Federated States of)
- ☐ Moldova
- ☐ Monaco
- ☐ Mongolia
- ☐ Montenegro

- ☐ Montserrat
- ☐ Morocco
- ☐ Mozambique
- ☐ Myanmar
- ☐ Namibia
- ☐ Nauru
- ☐ Nepal
- ☐ Netherlands
- ☐ New Caledonia
- ☐ New Zealand
- ☐ Nicaragua
- ☐ Niger
- ☐ Nigeria
- ☐ Niue
- ☐ Norfolk Island
- ☐ North Macedonia
- ☐ Northern Mariana Islands
- ☐ Norway
- ☐ Oman
- ☐ Pakistan
- ☐ Palau
- ☐ Palestinian Territories
- ☐ Panama
- ☐ Papua New Guinea
- ☐ Paraguay
- ☐ Peru
- ☐ Philippines
- ☐ Pitcairn Islands
- ☐ Poland
- ☐ Portugal
- ☐ Puerto Rico
- ☐ Qatar
- ☐ Republic of Korea

- ☐ Republic of Moldova
- ☐ Réunion
- ☐ Romania
- ☐ Russian Federation
- ☐ Rwanda
- ☐ Saint Barthélemy
- ☐ Saint Helena, Ascension and Tristan da Cunha
- ☐ Saint Kitts and Nevis
- ☐ Saint Lucia
- ☐ Saint Martin
- ☐ Saint Pierre and Miquelon
- ☐ Saint Vincent and the Grenadines
- ☐ Samoa
- ☐ San Marino
- ☐ Sao Tome and Principe
- ☐ Saudi Arabia
- ☐ Senegal
- ☐ Serbia
- ☐ Seychelles
- ☐ Sierra Leone
- ☐ Singapore
- ☐ Sint Maarten
- ☐ Slovakia
- ☐ Slovenia
- ☐ Solomon Islands
- ☐ Somalia
- ☐ South Africa
- ☐ South Georgia and The South Sandwich Islands
- ☐ South Sudan
- ☐ Spain
- ☐ Sri Lanka
- ☐ State of Palestine
- ☐ Sudan

- ☐ Suriname
- ☐ Svalbard and Jan Mayen Islands
- ☐ Sweden
- ☐ Switzerland
- ☐ Syrian Arab Republic
- ☐ Syria
- ☐ Taiwan
- ☐ Tajikistan
- ☐ Tanzania
- ☐ Thailand
- ☐ Timor-Leste
- ☐ Togo
- ☐ Tokelau
- ☐ Tonga
- ☐ Trinidad and Tobago
- ☐ Tunisia
- ☐ Turkey
- ☐ Turkmenistan
- ☐ Turks and Caicos Islands
- ☐ Tuvalu
- ☐ Uganda
- ☐ Ukraine
- ☐ United Arab Emirates
- ☐ United Kingdom of Great Britain and Northern Ireland
- ☐ United Republic of Tanzania
- ☐ United States of America
- ☐ United States Pacific Island Wildlife Refuges
- ☐ Uruguay
- ☐ Uzbekistan
- ☐ Vanuatu
- ☐ Venezuela, Bolivarian Republic of
- ☐ Viet Nam
- ☐ Virgin Islands of the USA

- ☐ Wallis and Futuna
- ☐ Western Sahara
- ☐ Yemen
- ☐ Zambia
- ☐ Zimbabwe

(untitled)

7) Have you received any public attention as a COVID-19 researcher, or have you spoken publicly about any matters related to COVID-19? Please select all that apply, and indicate how frequent the publicity has been:

[illegible]

My own blog	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Social media	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Invitations to speak at an event	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Given policy advice to public authorities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

8) Please describe the other platform(s) through which you have received public attention as a COVID-19 researcher:

9) In what country or countries have you received this public attention?

- ☐ Decline to answer
- ☐ Worldwide
- ☐ Afghanistan
- ☐ Åland Islands
- ☐ Albania
- ☐ Algeria
- ☐ American Samoa

- ☐ Andorra
- ☐ Angola
- ☐ Anguilla
- ☐ Antarctica
- ☐ Antigua and Barbuda
- ☐ Argentina
- ☐ Armenia
- ☐ Aruba
- ☐ Australia
- ☐ Austria
- ☐ Azerbaijan
- ☐ Bahamas
- ☐ Bahrain
- ☐ Bangladesh
- ☐ Barbados
- ☐ Belarus
- ☐ Belgium
- ☐ Belize
- ☐ Benin
- ☐ Bermuda
- ☐ Bhutan
- ☐ Bolivia (Pluractional State of)
- ☐ Bonaire, Sint Eustatius and Saba
- ☐ Bosnia and Herzegovina
- ☐ Botswana
- ☐ Bouvet Island
- ☐ Brazil
- ☐ British Indian Ocean Territory
- ☐ British Virgin Islands
- ☐ Brunei Darussalam
- ☐ Bulgaria
- ☐ Burkina Faso
- ☐ Burundi

- ☐ Cabo Verde
- ☐ Cambodia
- ☐ Cameroon
- ☐ Canada
- ☐ Cayman Islands
- ☐ Central African Republic
- ☐ Chad
- ☐ Chile
- ☐ China
- ☐ Chinese Taipei
- ☐ Christmas Island
- ☐ Cocos (Keeling) Islands
- ☐ Colombia
- ☐ Comoros
- ☐ Congo
- ☐ Cook Islands
- ☐ Costa Rica
- ☐ Côte d'Ivoire
- ☐ Croatia
- ☐ Cuba
- ☐ Curacao
- ☐ Cyprus
- ☐ Czech Republic
- ☐ Democratic People's Republic of Korea
- ☐ Democratic Republic of the Congo
- ☐ Denmark
- ☐ Djibouti
- ☐ Dominica
- ☐ Dominican Republic
- ☐ Ecuador
- ☐ Egypt
- ☐ El Salvador
- ☐ Equatorial Guinea

- ☐ Eritrea
- ☐ Estonia
- ☐ Eswatini
- ☐ Ethiopia
- ☐ Falkland Islands
- ☐ Faroe Islands
- ☐ Fiji
- ☐ Finland
- ☐ France
- ☐ French Guiana
- ☐ French Polynesia
- ☐ French Southern and Antarctic Lands
- ☐ Gabon
- ☐ Gambia (Republic of The)
- ☐ Georgia
- ☐ Germany
- ☐ Ghana
- ☐ Gibraltar
- ☐ Greece
- ☐ Greenland
- ☐ Grenada
- ☐ Guadeloupe
- ☐ Guam
- ☐ Guatemala
- ☐ Guernsey
- ☐ Guinea
- ☐ Guinea-Bissau
- ☐ Guyana
- ☐ Haiti
- ☐ Heard Island and McDonald Islands
- ☐ Holy See (Vatican City State)
- ☐ Honduras
- ☐ Hong Kong

- ☐ Hungary
- ☐ Iceland
- ☐ India
- ☐ Indonesia
- ☐ Iran (Islamic Republic of)
- ☐ Iraq
- ☐ Ireland
- ☐ Isle of Man
- ☐ Israel
- ☐ Italy
- ☐ Jamaica
- ☐ Japan
- ☐ Jersey
- ☐ Jordan
- ☐ Kazakhstan
- ☐ Kenya
- ☐ Kiribati
- ☐ Kosovo and Metohija
- ☐ Kuwait
- ☐ Kyrgyzstan
- ☐ Lao People's Democratic Republic
- ☐ Latvia
- ☐ Lebanon
- ☐ Lesotho
- ☐ Liberia
- ☐ Libya
- ☐ Liechtenstein
- ☐ Lithuania
- ☐ Luxembourg
- ☐ Macau
- ☐ Madagascar
- ☐ Malawi
- ☐ Malaysia

- ☐ Maldives
- ☐ Mali
- ☐ Malta
- ☐ Marshall Islands
- ☐ Martinique
- ☐ Mauritania
- ☐ Mauritius
- ☐ Mayotte
- ☐ Mexico
- ☐ Micronesia (Federated States of)
- ☐ Monaco
- ☐ Mongolia
- ☐ Montenegro
- ☐ Montserrat
- ☐ Morocco
- ☐ Mozambique
- ☐ Myanmar
- ☐ Namibia
- ☐ Nauru
- ☐ Nepal
- ☐ Netherlands
- ☐ New Caledonia
- ☐ New Zealand
- ☐ Nicaragua
- ☐ Niger
- ☐ Nigeria
- ☐ Niue
- ☐ Norfolk Island
- ☐ North Macedonia
- ☐ Northern Mariana Islands
- ☐ Norway
- ☐ Oman
- ☐ Pakistan

- ☐ Palau
- ☐ Panama
- ☐ Papua New Guinea
- ☐ Paraguay
- ☐ Peru
- ☐ Philippines
- ☐ Pitcairn Islands
- ☐ Poland
- ☐ Portugal
- ☐ Puerto Rico
- ☐ Qatar
- ☐ Republic of Korea
- ☐ Republic of Moldova
- ☐ Réunion
- ☐ Romania
- ☐ Russian Federation
- ☐ Rwanda
- ☐ Saint Barthélemy
- ☐ Saint Helena, Ascension and Tristan da Cunha
- ☐ Saint Kitts and Nevis
- ☐ Saint Lucia
- ☐ Saint Martin
- ☐ Saint Pierre and Miquelon
- ☐ Saint Vincent and the Grenadines
- ☐ Samoa
- ☐ San Marino
- ☐ Sao Tome and Principe
- ☐ Saudi Arabia
- ☐ Senegal
- ☐ Serbia
- ☐ Seychelles
- ☐ Sierra Leone
- ☐ Singapore

- ☐ Sint Maarten
- ☐ Slovakia
- ☐ Slovenia
- ☐ Solomon Islands
- ☐ Somalia
- ☐ South Africa
- ☐ South Georgia and The South Sandwich Islands
- ☐ South Sudan
- ☐ Spain
- ☐ Sri Lanka
- ☐ State of Palestine
- ☐ Sudan
- ☐ Suriname
- ☐ Svalbard and Jan Mayen Islands
- ☐ Sweden
- ☐ Switzerland
- ☐ Syrian Arab Republic
- ☐ Tajikistan
- ☐ Thailand
- ☐ Timor-Leste
- ☐ Togo
- ☐ Tokelau
- ☐ Tonga
- ☐ Trinidad and Tobago
- ☐ Tunisia
- ☐ Turkey
- ☐ Turkmenistan
- ☐ Turks and Caicos Islands
- ☐ Tuvalu
- ☐ Uganda
- ☐ Ukraine
- ☐ United Arab Emirates
- ☐ United Kingdom of Great Britain and Northern Ireland

- ☐ United Republic of Tanzania
- ☐ United States of America
- ☐ United States Pacific Island Wildlife Refuges
- ☐ Uruguay
- ☐ Uzbekistan
- ☐ Vanuatu
- ☐ Venezuela, Bolivarian Republic of
- ☐ Viet Nam
- ☐ Virgin Islands of the USA
- ☐ Wallis and Futuna
- ☐ Western Sahara
- ☐ Yemen
- ☐ Zambia
- ☐ Zimbabwe

10) Please choose the discipline(s) or subject(s) that most closely describe the subject(s) you have publicly spoken about:

- ☐ Virology
- ☐ Epidemiology
- ☐ Immunology
- ☐ Vaccine development
- ☐ Drug development
- ☐ Clinical trials
- ☐ Other bioscience
- ☐ Medical effects of COVID-19 (for example, long COVID)
- ☐ Economics
- ☐ Social and behavioral science
- ☐ Public health measures, including lockdowns, contact tracing, and vaccination campaigns
- ☐ Government policy
- ☐ Other - please describe:: _____

11) In the course of your work, have you publicly supported, or advocated for, any of the following? (Select all that apply.)

- ☐ Mask-wearing
 - ☐ Not wearing masks
 - ☐ Vaccination
 - ☐ Refusing vaccination
 - ☐ Not using vaccinations in certain groups (e.g., young children)
 - ☐ Using measures like vaccine passports or mandates to encourage vaccination
 - ☐ Hand washing and other basic hygiene
 - ☐ Ventilation
 - ☐ Restrictions on travel
 - ☐ Not restricting travel
 - ☐ Use of hydroxychloroquine
 - ☐ Not using hydroxychloroquine without higher-quality evidence of its efficacy
 - ☐ Use of ivermectin
 - ☐ Not using ivermectin without higher-quality evidence of its efficacy
 - ☐ Closure or restriction of access to public spaces such as schools, shops, houses of worship, and entertainment venues
 - ☐ Not closing or restricting access to public spaces
 - ☐ Natural origin of SARS-CoV-2 being most likely
 - ☐ Laboratory accident being most likely origin of SARS-CoV-2
 - ☐ Other - please describe:: _____
-

Intimidation, etc.

12) Have you experienced personal insults as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure

☐ Decline to answer

13) Through what venue(s) have you experienced personal insults? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

14) When did you start experiencing personal insults?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

15) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

16) Have you experienced comments on your physical appearance? For instance, have you been called "ugly" or "fat" as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

17) Through what venue(s) have you experienced comments on physical appearance? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)

- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

18) When did you start experiencing comments on your physical appearance?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

19) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

20) Have you experienced insults targeting your race, gender, sexuality, gender identity, or another group characteristic as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

21) Through what venue(s) have you experienced insults targeting your race, gender, sexuality, gender identity, or another group characteristic? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

22) When did you start experiencing insults targeting your race, gender, sexuality, gender identity, or another group characteristic?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

23) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

24) Have you experienced a high volume/frequency of contact from a single individual as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

25) Through what venue(s) have you experienced a high volume/frequency of contact from a single individual? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)

- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

26) When did you start experiencing a high volume/frequency of contact from a single individual?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

27) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

28) Have you experienced a high volume/frequency of contact from many individuals as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

29) Through what venue(s) have you experienced a high volume/frequency of contact from many individuals? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

30) When did you start experiencing a high volume/frequency of contact from many individuals?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

31) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

32) Have you experienced allegations of dishonesty or corruption as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

33) Through what venue(s) have you experienced allegations of dishonesty or corruption? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)

- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

34) When did you start experiencing allegations of dishonesty or corruption?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

35) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

36) Have you experienced attacks on your professional capabilities as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

**37) Through what venue(s) have you experienced attacks on your professional capabilities?
(Select all that apply.)**

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

38) When did you start experiencing attacks on your professional capabilities?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

39) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

40) Have you experienced unwanted publication of your personal information, such as your home or work address (“doxxing”) as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

41) Through what venue(s) have you experienced unwanted publication of your personal information, such as your home or work address (“doxxing”)? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone

☐ Phone calls

☐ In person

☐ Other - please describe:: _____

42) When did you start experiencing unwanted publication of your personal information, such as your home or work address (“doxxing”)?

☐ Within the past week

☐ Within the past month

☐ Within the past three months

☐ Within the past six months

☐ Within the past year

☐ Soon after the pandemic began

43) Approximately how many times has this occurred since the start of the pandemic?

☐ Once

☐ Twice

☐ 3-5 times

☐ 6-10 times

☐ 11-20 times

☐ 21-50 times

☐ >50 times

44) Have you experienced wishes of harm or death (without threats to carry out that harm) as a result of your work on COVID-19?

☐ Yes

☐ No

☐ Not sure

☐ Decline to answer

45) Through what venue(s) have you experienced wishes of harm or death (without threats to carry out that harm)? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

46) When did you start experiencing wishes of harm or death (without threats to carry out that harm)?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

47) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

48) Have you experienced suggestions that you harm yourself as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

49) Through what venue(s) have you experienced suggestions that you harm yourself (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone

☐ Phone calls

☐ In person

☐ Other - please describe:: _____

50) When did you start experiencing suggestions that you harm yourself?

☐ Within the past week

☐ Within the past month

☐ Within the past three months

☐ Within the past six months

☐ Within the past year

☐ Soon after the pandemic began

51) Approximately how many times has this occurred since the start of the pandemic?

☐ Once

☐ Twice

☐ 3-5 times

☐ 6-10 times

☐ 11-20 times

☐ 21-50 times

☐ >50 times

52) Have you experienced threats of physical harm, including sexual assault as a result of your work on COVID-19?

☐ Yes

☐ No

☐ Not sure

☐ Decline to answer

53) Through what venue(s) have you experienced threats of physical harm, including sexual assault? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

54) When did you start experiencing threats of physical harm, including sexual assault?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

55) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once

- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

56) Have you experienced death threats as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

57) Through what venue(s) have you experienced death threats? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person

[] Other - please describe:: _____

58) When did you start experiencing death threats?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

59) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

60) Have you experienced wishes of harm directed at your family (without threats to carry out that harm) as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

61) Through what venue(s) have you experienced wishes of harm directed at your family (without threats to carry out that harm)? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

62) When did you start experiencing wishes of harm directed at your family (without threats to carry out that harm)?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past last year
- ☐ Soon after the pandemic began

63) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice

- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

64) Have you experienced threats of harm directed at your family as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

65) Through what venue(s) have you experienced threats of harm directed at your family? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person

[] Other - please describe:: _____

66) When did you start experiencing threats of harm directed at your family?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

67) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

68) Have you experienced cyber attacks (for instance, hacking/phishing using fake links sent to emails/installation of viruses or malware) as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

69) Through what venue(s) have you experienced cyber attacks (for instance, hacking/phishing using fake links sent to emails/installation of viruses or malware)? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube
- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - Please describe:: _____

70) When did you start experiencing cyber attacks (for instance, hacking/phishing using fake links sent to emails/installation of viruses or malware)?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

71) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice

- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

72) Have you received suspicious physical mail as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

73) When did you start receiving suspicious physical mail?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

74) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20
- ☐ 21-50
- ☐ >50

75) Have you experienced vandalism of your home or other property as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

76) When did you start experiencing vandalism of your home or other property?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

77) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

78) Have you experienced unwanted visits to your home or workplace as a result of your work on COVID-19?

- ☐ Yes
- ☐ No

- ☐ Not sure
- ☐ Decline to answer

79) When did you start experiencing unwanted visits to your home or workplace?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

80) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

81) Have you experienced group gatherings or protests outside your home or workplace as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

82) When did you start experiencing group gatherings or protests outside your home or workplace?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

83) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

84) Have you experienced physical intimidation as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

85) When did you start experiencing physical intimidation?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

86) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

87) Have you experienced any other type(s) of harassment as a result of your work on COVID-19?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

88) Below, please describe other type(s) of harassment you've experienced:

89) Through what venue(s) have you experienced other type(s) of harassment? (Select all that apply.)

- ☐ Twitter
- ☐ Facebook
- ☐ Instagram
- ☐ YouTube

- ☐ TikTok
- ☐ LinkedIn
- ☐ Other social media
- ☐ Email
- ☐ TV/newspaper/magazine/radio/online news
- ☐ Public comments on online news
- ☐ Other online
- ☐ Statements by public figure(s) (e.g., politicians)
- ☐ Physical mail
- ☐ Text messages on your phone
- ☐ Phone calls
- ☐ In person
- ☐ Other - please describe:: _____

90) When did you start experiencing other type(s) of harassment?

- ☐ Within the past week
- ☐ Within the past month
- ☐ Within the past three months
- ☐ Within the past six months
- ☐ Within the past year
- ☐ Soon after the pandemic began

91) Approximately how many times has this occurred since the start of the pandemic?

- ☐ Once
- ☐ Twice
- ☐ 3-5 times
- ☐ 6-10 times
- ☐ 11-20 times
- ☐ 21-50 times
- ☐ >50 times

Effects, protective actions and institutional support

92)

Before the COVID-19 pandemic, had you ever experienced unwanted behaviors, harassment, bullying, intimidation, stalking, or threats as a result of your work?

- ☐ () Much more than I've experienced during the COVID-19 pandemic
- ☐ () Somewhat more than I've experienced during the COVID-19 pandemic
- ☐ () The same as I've experienced during the COVID-19 pandemic
- ☐ () Somewhat less than I've experienced during the COVID-19 pandemic
- ☐ () Much less than I've experienced during the COVID-19 pandemic
- ☐ () Never before the COVID-19 pandemic

93) How has harassment or intimidation as a result of your COVID-19 research affected you?

	Prefer not to say	Not at all	A little	Somewhat	A lot	Extremely
Loss of productivity	()	()	()	()	()	()
Dreading work	()	()	()	()	()	()
Social isolation	()	()	()	()	()	()
Nightmares	()	()	()	()	()	()

Other sleep problems	()	()	()	()	()	()
Fear for safety	()	()	()	()	()	()
Fear for reputation	()	()	()	()	()	()
Depression	()	()	()	()	()	()
Anxiety	()	()	()	()	()	()
Other mental illness	()	()	()	()	()	()
New or renewed difficulties with substance abuse	()	()	()	()	()	()
Family or social problems	()	()	()	()	()	()
Damage to professional reputation	()	()	()	()	()	()
Physical illness or injury as a result of stress	()	()	()	()	()	()
Physical injury or illness as a result of attack	()	()	()	()	()	()

94)

**What measures have you taken to protect yourself from harassment and/or intimidation?
(Select all that apply.)**

- ☐ Blocked or muted individuals on social media
- ☐ Reported individuals on social media
- ☐ Blocked or filtered individuals by email
- ☐ Blocked or filtered phone numbers
- ☐ Stopped reading comments online
- ☐ Asked a trusted person to screen communication for me
- ☐ Stopped researching COVID-19
- ☐ Left my job
- ☐ Turned down some opportunities for publicity
- ☐ Turned down all opportunities for publicity
- ☐ Turned down some opportunities for giving policy advice
- ☐ Turned down all opportunities for giving policy advice
- ☐ Reduced social media use
- ☐ Stopped using social media entirely
- ☐ Deleted social media profiles
- ☐ Left social media
- ☐ Left in-person groups in my local community
- ☐ Moved to a different home
- ☐ Increased security arrangements at my home
- ☐ Took up an offer of personal security offered by my employer or government
- ☐ Moved to a safe house (with or without family)
- ☐ Pressed charges against individuals
- ☐ Other - please describe:: _____

95) Did you receive legal support from your employers?

☐ Yes

- ☐ No
- ☐ Not applicable - did not need or request

96) How satisfied were you with the legal support you received from your employers?

- ☐ Extremely satisfied
- ☐ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Extremely dissatisfied

97) Did you receive physical security support from your employers?

- ☐ Yes
- ☐ No
- ☐ Not applicable - did not need or request

98) How satisfied were you with the physical security support you received from your employers?

- ☐ Extremely satisfied
- ☐ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Extremely dissatisfied

99) Did you receive technological security support from your employers?

- ☐ Yes
- ☐ No
- ☐ Not applicable - did not need or request

100) How satisfied were you with the technological security support you received from your employers?

- ☐ Extremely satisfied
- ☐ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Extremely dissatisfied

101) Did you receive mental health support from your employers?

- ☐ Yes
- ☐ No
- ☐ Not applicable - did not need or request

102) How satisfied were you with the mental health support you received from your employers?

- ☐ Extremely satisfied
- ☐ Satisfied
- ☐ Neutral
- ☐ Dissatisfied
- ☐ Extremely dissatisfied

103) If you received any other kind of support from your employers, please tell us what kind of support you received:

104) Is there any other kind of support, from your employers or from anyone else, you would have liked but did not have access to?

105) Is there anything else you would like to tell us about your experience of intimidation and/or harassment?

106) Are there any other questions you think we should have asked?

Demographic questions

107) How old are you?

- ☐ 17 or younger
- ☐ 18 to 24
- ☐ 25 to 34

- ☐ 35 to 44
- ☐ 45 to 54
- ☐ 55 to 64
- ☐ 65 to 74
- ☐ 75 or older
- ☐ Decline to answer

108) In what country or countries did you grow up? (Until the age of 18)

- ☐ Decline to answer
- ☐ Afghanistan
- ☐ Åland Islands
- ☐ Albania
- ☐ Algeria
- ☐ American Samoa
- ☐ Andorra
- ☐ Angola
- ☐ Anguilla
- ☐ Antarctica
- ☐ Antigua and Barbuda
- ☐ Argentina
- ☐ Armenia
- ☐ Aruba
- ☐ Australia
- ☐ Austria
- ☐ Azerbaijan
- ☐ Bahamas
- ☐ Bahrain
- ☐ Bangladesh
- ☐ Barbados
- ☐ Belarus
- ☐ Belgium

- ☐ Belize
- ☐ Benin
- ☐ Bermuda
- ☐ Bhutan
- ☐ Bolivia (Plurinational State of)
- ☐ Bonaire, Sint Eustatius and Saba
- ☐ Bosnia and Herzegovina
- ☐ Botswana
- ☐ Bouvet Island
- ☐ Brazil
- ☐ British Indian Ocean Territory
- ☐ British Virgin Islands
- ☐ Brunei
- ☐ Bulgaria
- ☐ Burkina Faso
- ☐ Burundi
- ☐ Cabo Verde
- ☐ Cambodia
- ☐ Cameroon
- ☐ Canada
- ☐ Cayman Islands
- ☐ Central African Republic
- ☐ Chad
- ☐ Chile
- ☐ China
- ☐ Chinese Taipei
- ☐ Christmas Island
- ☐ Cocos (Keeling) Islands
- ☐ Colombia
- ☐ Comoros
- ☐ Congo
- ☐ Cook Islands
- ☐ Costa Rica

- ☐ Cote d'Ivoire
- ☐ Croatia
- ☐ Cuba
- ☐ Curacao
- ☐ Cyprus
- ☐ Czech Republic
- ☐ Democratic People's Republic of Korea
- ☐ Democratic Republic of the Congo
- ☐ Denmark
- ☐ Djibouti
- ☐ Dominica
- ☐ Dominican Republic
- ☐ Ecuador
- ☐ Egypt
- ☐ El Salvador
- ☐ Equatorial Guinea
- ☐ Eritrea
- ☐ Estonia
- ☐ Eswatini
- ☐ Ethiopia
- ☐ Falkland Islands
- ☐ Faroe Islands
- ☐ Fiji
- ☐ Finland
- ☐ France
- ☐ French Guiana
- ☐ French Polynesia
- ☐ French Southern and Antarctic Lands
- ☐ Gabon
- ☐ Gambia (Republic of The)
- ☐ Georgia
- ☐ Germany
- ☐ Ghana

- ☐ Gibraltar
- ☐ Greece
- ☐ Greenland
- ☐ Grenada
- ☐ Guadeloupe
- ☐ Guam
- ☐ Guatemala
- ☐ Guernsey
- ☐ Guinea
- ☐ Guinea-Bissau
- ☐ Guyana
- ☐ Haiti
- ☐ Heard Island and McDonald Islands
- ☐ Holy See (Vatican City State)
- ☐ Honduras
- ☐ Hong Kong
- ☐ Hungary
- ☐ Iceland
- ☐ India
- ☐ Indonesia
- ☐ Iran (Islamic Republic of)
- ☐ Iraq
- ☐ Ireland
- ☐ Isle of Man
- ☐ Israel
- ☐ Italy
- ☐ Jamaica
- ☐ Japan
- ☐ Jersey
- ☐ Jordan
- ☐ Kazakhstan
- ☐ Kenya
- ☐ Kiribati

- ☐ Kosovo and Metohija
- ☐ Kuwait
- ☐ Kyrgyzstan
- ☐ Lao People's Democratic Republic
- ☐ Latvia
- ☐ Lebanon
- ☐ Lesotho
- ☐ Liberia
- ☐ Libya
- ☐ Liechtenstein
- ☐ Lithuania
- ☐ Luxembourg
- ☐ Macau
- ☐ Madagascar
- ☐ Malawi
- ☐ Malaysia
- ☐ Maldives
- ☐ Mali
- ☐ Malta
- ☐ Marshall Islands
- ☐ Martinique
- ☐ Mauritania
- ☐ Mauritius
- ☐ Mexico
- ☐ Mayotte
- ☐ Micronesia (Federated States of)
- ☐ Monaco
- ☐ Mongolia
- ☐ Montenegro
- ☐ Montserrat
- ☐ Morocco
- ☐ Mozambique
- ☐ Myanmar

- ☐ Namibia
- ☐ Nauru
- ☐ Nepal
- ☐ Netherlands
- ☐ New Caledonia
- ☐ New Zealand
- ☐ Nicaragua
- ☐ Niger
- ☐ Nigeria
- ☐ Niue
- ☐ Norfolk Island
- ☐ North Macedonia
- ☐ Northern Mariana Islands
- ☐ Norway
- ☐ Oman
- ☐ Pakistan
- ☐ Palau
- ☐ Panama
- ☐ Papua New Guinea
- ☐ Paraguay
- ☐ Peru
- ☐ Philippines
- ☐ Pitcairn Islands
- ☐ Poland
- ☐ Portugal
- ☐ Puerto Rico
- ☐ Qatar
- ☐ Republic of Korea
- ☐ Republic of Moldova
- ☐ Réunion
- ☐ Romania
- ☐ Russian Federation
- ☐ Rwanda

- ☐ Saint Barthélemy
- ☐ Saint Helena, Ascension and Tristan da Cunha
- ☐ Saint Kitts and Nevis
- ☐ Saint Lucia
- ☐ Saint Martin
- ☐ Saint Pierre and Miquelon
- ☐ Saint Vincent and the Grenadines
- ☐ Samoa
- ☐ San Marino
- ☐ Sao Tome and Principe
- ☐ Saudi Arabia
- ☐ Senegal
- ☐ Serbia
- ☐ Seychelles
- ☐ Sierra Leone
- ☐ Singapore
- ☐ Sint Maarten
- ☐ Slovakia
- ☐ Slovenia
- ☐ Solomon Islands
- ☐ Somalia
- ☐ South Africa
- ☐ South Georgia and The South Sandwich Islands
- ☐ South Sudan
- ☐ Spain
- ☐ Sri Lanka
- ☐ State of Palestine
- ☐ Sudan
- ☐ Svalbard and Jan Mayen Islands
- ☐ Suriname
- ☐ Sweden
- ☐ Switzerland
- ☐ Syrian Arab Republic

- ☐ Tajikistan
- ☐ Tanzania
- ☐ Thailand
- ☐ Timor-Leste
- ☐ Togo
- ☐ Tokelau
- ☐ Tonga
- ☐ Trinidad and Tobago
- ☐ Tunisia
- ☐ Turkey
- ☐ Turkmenistan
- ☐ Turks and Caicos Islands
- ☐ Tuvalu
- ☐ Uganda
- ☐ Ukraine
- ☐ United Arab Emirates
- ☐ United Kingdom of Great Britain and Northern Ireland
- ☐ United Republic of Tanzania
- ☐ United States of America
- ☐ United States Pacific Island Wildlife Refuges
- ☐ Uruguay
- ☐ Uzbekistan
- ☐ Vanuatu
- ☐ Venezuela, Bolivarian Republic of
- ☐ Viet Nam
- ☐ Virgin Islands of the USA
- ☐ Wallis and Futuna
- ☐ Western Sahara
- ☐ Yemen
- ☐ Zambia
- ☐ Zimbabwe

109) What sector do you work in?

- ☐ University/college
- ☐ Research organization or institute
- ☐ Nonprofit
- ☐ Industry
- ☐ Government/public health/public sector
- ☐ Hospital/healthcare
- ☐ Retired
- ☐ Unemployed
- ☐ Self-employed
- ☐ Other - please describe:: _____
- ☐ Decline to answer

110) What is your current career stage?

- ☐ Student - undergraduate
- ☐ Student - masters
- ☐ Student - PhD/MD (including doctoral students on employee contracts)
- ☐ Professional - less than five years' experience
- ☐ Professional - 6-15 years' experience
- ☐ Professional - more than 15 years' experience
- ☐ Retired
- ☐ Unemployed
- ☐ Other - please describe:: _____
- ☐ Decline to answer

**111) Do you have a long-standing physical or mental impairment, illness, or disability?
(Anything that has affected you, or is likely to affect you, for at least a year):**

- ☐ Yes
- ☐ No
- ☐ Decline to answer

112) What is your ethnic/racial/caste/cultural identity? Please use any term that you feel describes you accurately.

113) In the place where you work, are you:

- ☐ In the ethnic/racial/caste/cultural minority
- ☐ In the ethnic/racial/caste/cultural majority
- ☐ Not sure
- ☐ Decline to answer

114) In the place where you work, does your ethnic group/race/caste/culture face systemic racism, prejudice, or other disadvantage?

- ☐ Yes
- ☐ No
- ☐ Not sure
- ☐ Decline to answer

115) What is your sexual orientation?

- ☐ Asexual
- ☐ Bisexual
- ☐ Gay
- ☐ Lesbian
- ☐ Pansexual
- ☐ Queer
- ☐ Self-identify (please describe):: _____
- ☐ Straight
- ☐ Decline to answer

116) What is your gender identity?

☐ Man

☐ Nonbinary

☐ Woman

☐ Self-identify (please describe):: _____

☐ Decline to answer

117) Are you transgender?

☐ Yes

☐ No

☐ Decline to answer

118) Do you experience, or have you experienced, discrimination based on your identity? If so, please feel free to give details:

Thank you!

119)

Thank you for taking this survey!

The purpose of the survey is to understand the scope and consequences of harassment/intimidation of COVID-19 researchers. We greatly appreciate your contribution and time.

As thanks to everyone who participates in this survey, *Science* will donate \$500 to charity, divided proportionally among three charities according to participants' selections. The options are:

1. **Malaria Consortium** – this charity distributes antimalarial drugs to children aged 3-6 years old, and protects a child from malaria for each \$7. Malaria Consortium is the top-rated charity assessed by GiveWell, which examines the evidence of how effective charities are and how much good a program accomplishes for each dollar spent. Read more here: <https://www.givewell.org/charities/malaria-consortium>.
2. **COVID-19 Solidarity Response Fund** – this fund supports the World Health Organization and its partner organizations (including the African CDC, United Nations Refugee Agency, and World Food Programme) in providing essential resources to low-income countries, helping displaced people, and more. Read more here: <https://covid19responsefund.org/en/impact/>.
3. **GiveDirectly** – this charity gives money directly to low-income households in developing countries, which evidence suggests helps people by allowing them to spend donations on the goods and services they most need. Like Malaria Consortium, this charity is highly rated by GiveWell. Read more here: <https://www.givewell.org/charities/give-directly>.

Please choose which charity should receive your share of the donation:

- ☐ Malaria Consortium
- ☐ COVID-19 Solidarity Response Fund
- ☐ GiveDirectly

120) Would you be willing to talk to a journalist at *Science* about your experiences? If so, please enter your email address here:

Thank you!
