Invitation and Consent

You are being asked to participate in a survey to explore your knowledge, attitudes, and perceptions about the COVID-19 pandemic and its impact on your household's ability to comply with Liberia's current control measures. Please note, we want you to respond about the household where you have decided to spend most of your time during the COVID-19 Stay-At-Home order.

Please complete the survey below.	
Thank you!	
First Name	
	 -
Last name	
	 -
Signature	



Demographic Information

You are being asked to participate in a survey for the purpose of investigating yuor knowledge, attitudes, and perceptions about the COVID-19 pandemic and its impact on your household's ability to comply with Liberia's current control measures.

Please complete the survey below.	
Thank you!	
1. Gender	○ Male○ Female
2. What is your age in years?	
3. Date of Birth	
[PLEASE CONFIRM YOU FILLED OUT MONTH, DAY AND YEAR CORRECTLY BEFORE ADVANCING]	
4. Marital Status	 Single never married Married Cohabitating Divorced Widowed
5. Occupation	 ○ Employed for wages ○ Self Employed ○ Domestic work in someone else´s home ○ Homemaker ○ Farming ○ Unemployed ○ Student ○ Retired ○ Other
6. County of residence during the COVID-19 Stay-at-home order	 Bong Bomi Grand Bassa Grand Cape Mount Ghapolu Grand Kru Lofa Maryland Montserrado Margibi Nimba Rivercess River Gee Sinoe
7. What is the highest educational level you completed?	 ○ Highschool graduate ○ College 1 year to 3 years (some college or technical school) ○ College 4 years or more (Completed college)



Household Information

Please complete the survey below.	
Thank you!	
8. Number of people [COUNTING YOURSELF] living in the household where you are spending the majority of your time during the COVID-19 Stay-at-home order	
9. Including yourself, how many members of your household are > 60 years old?	
10. Number of children < age 5 years old living in your household?	
11. Which of these property types best describes the household where you currently Ispend the majority of your time during the COVID-19 Stay-at-home order?	 A multi-unit property. This includes a condominium, co-op, or building with two more units. A single-unit property. This includes a detached home or townhouse. A dormitory, group home, assisted living, or nursing home Other Don't know / Not sure
12. Has a doctor, nurse, or other health professional ever told you that you had any of the following? [PLEASE SELECT ALL THAT APPLY]	☐ A heart attack, also called a myocardial infarction ☐ Angina or coronary heart disease ☐ High blood pressure ☐ Type II diabetes ☐ Cancer ☐ Asthma ☐ Chronic obstructive pulmonary disease (COPD), emphysema, or chronic bronchitis ☐ Kidney disease ☐ HIV ☐ Tuberculosis ☐ Ebola survivor ☐ Lassa Fever ☐ Immunodeficiency ☐ None of the above
13. Not counting yourself, does anyone in your household have any of the following? [PLEASE SELECT ALL THAT APPLY]	☐ A heart attack, also called a myocardial infarction ☐ Angina or coronary heart disease ☐ High blood pressure ☐ Type II diabetes ☐ Cancer ☐ Asthma ☐ Chronic obstructive pulmonary disease (COPD), emphysema, or chronic bronchitis ☐ Kidney disease ☐ HIV ☐ Tuberculosis ☐ Has previously had Ebola and survived ☐ Has previously had Lassa Fever ☐ Immunodeficiency ☐ No
14. Are you currently pregnant?	YesNoNot applicable

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15. Not counting yourself, is anyone in your household pregnant?	○ Yes ○ No
16. Does your household have electricity?	○ Yes ○ No
17. Does your household have a radio/television?	○ Yes ○ No
18. Does anyone in your household have a cell phone?	○ Yes ○ No
19. Do you own a face mask?	○ Yes ○ No
20. Everyone living in my household has their own face mask?	○ True○ False
21. What is the main source for drinking water for members in your household? [PICK JUST ONE ANSWER]	 TUBE WELL OR BOREHOLE DUG WELL-PROTECTED WELL DUG WELL-UNPROTECTED WELL WATER FROM SPRING-PROTECTED SPRING WATER FROM SPRING-UNPROTECTED SPRING RAINWATER TANKER TRUCK CART WITH SMALL TANK SURFACE WATER (RIVER/POND/STREAM/IRRIGATION CHANNEL) BOTTLED WATER PIPED WATER- PIPED INTO DWELLING PIPED WATER- PIPED TO YARD/PLOT PIPED WATER- PIPED TO NEIGHBOR PIPED WATER- PUBLIC TAP/STANDPIPE Other
22. What is the length of time IN MINUTES that it takes to reach this source of drinking water? [IF YOUR WATER SOURCES IS PIPED INTO YOUR HOUSE OR YARD PLEASE ENTER "0"]	(provide time in minutes)
23. Does your household have a place for handwashing?	
24. Currently, what kind of toilet facility do you and members of your household use? [PICK JUST ONE ANSWER]	 NO FACILITY/FIELD, IN-DOOR TOILET TRADITIONAL PIT TOILET VENTILATED IMPROVED PIT LATRINE NEIGHBOR'S TRADITIONAL PIT TOILET NEIGHBOR'S IMPROVED PIT LATRINE OTHER

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Precautions and Impact

Please complete the survey below.

Thank you! 25. Are you currently able to follow the Stay-at Home \bigcirc No order? 26. In the past TWO WEEKS, what best describes how Once a day Three to four times per week frequently you have left your home for work? One to two times per week I have not left my house in the past two weeks Not applicable, not employed 27. In the past TWO WEEKS, what best describes how Once a day frequently you or a member of your household has Three to four times per week One to two times per week left your home to purchase goods for the household? ○ I have not left my house in the past two weeks Not applicable 28. In the past TWO WEEKS, how often did you wear a ○ Never face mask when you left the home for work or to Sometimes purchase goods? Often Every time 29. In the past TWO WEEKS, how often did you feel you ○ Never could practice good social distancing when you left Sometimes your home? Often Every time [social distancing = staying six feet away from other persons] Yes 30. In the past MONTH, have you experienced a personal loss of income as a result of COVID-19? \bigcirc No Not Applicable 31. If yes experienced a personal loss of income: ☐ I was fired/laid off Which of the following contributed to your personal ☐ I was given time off without pay (not fired, but loss of income? not working) ☐ I was given time off with reduced pay (employer [CHECK ALL THAT APPLY] provided benefits) ☐ My hours were reduced ☐ I could not work and care for a child in the household ☐ I felt I was at high risk for COVID-19 and did not want to leave the home ☐ My place of employment was temporarily closed ☐ Other 32. For how long do you think your household can • We are already experiencing financial difficulty One-two more weeks follow the Stay-at Home orders before you are O Two-four more weeks financially impacted? One-two more months Three-four more months O For as long as Liberia feels it is necessary O Don't know



33. How worried are you about your household's financial situation as a result of COVID-19?	○ Not worried○ Somewhat worried○ Very worried
34. How worried are you about the health of your household members due to COVID-19:	○ Not worried○ Somewhat worried○ Very worried
35. Which statement best reflects your households food situation over THE LAST 7 DAYS	 ○ I have had no diffidulties eating enough food (normal pattern) ○ I ate less preferred foods ○ I skipped meals or ate less than usual ○ I have gone at least one full day without eating ○ I increased my food intake
36. Does your household have enough food stocks? [Please pick the best answer that describes your household]	 Yes enough stock for less than one week Yes enough stock for one week Yes enough stock for 1-2 weeks Yes enough stock for 1 month Yes enough stock for more than 1 month No

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Knowledge of COVID-19

Please complete the survey below.

Than	k you!

37. COVID-19 is a virus that is thought to have been transmitted to humans from bats?	○ True○ False
38. COVID-19 is transmitted through air	○ True○ False
39. COVID-19 is transmitted through physical contact	○ True○ False
40. COVID-19 is transmitted by touching surfaces	○ True○ False
41. COVID-19 is transmitted through exposure to someones stool/feces	○ True○ False
42. Which of the following are symptoms of COVID-19 infection [CHECK ALL THAT APPLY]	Cough Shortness of breath Fever Headache Sore throat Loss of taste or smell discoloration, lesions on the toes Vomiting Diarrhea Unexplained bleeding or bruising Weight loss
43. How long can you be infected with COVID-19 and not have symptoms	○ 0-2 days○ 3-14 days○ > 2 weeks○ > one month○ Don't know
44. You can transmit the virus to others if you have no symptoms	○ True○ False
45. Supportive care is the current treatment for COVID-19 in Liberia	○ True○ False
46. Covering your nose and mouth while coughing, can help in the prevention of COVID-19 transmission	○ True○ False
47. Washing your hands with soap and water can help in the prevention of COVID-19 transmission	○ True○ False
48. Wearing a mask protects you from being infected with COVID-19	○ True○ False
49. Wearing a mask protects you from giving COVID-19 to others	○ True○ False



Attitudes and Perceptions about COVID-19

Please complete the survey below. Thank you! 50. Most people who are infected with COVID-19 will ○ True die False ○ True 51. Most people who are infected with COVID-19 will ○ False recover ○ True 52. Even though children seem to have less severe symptoms when infected with COVID-19, they can be an False important source of transmission to others 53. Since the COVID-19 outbreak began in February and Yes March 2020, do you feel that your ability to receive \bigcirc No medical care for other significant health issues has O Don't know / Not sure been impacted? 54. Do you know whom to contact if you or family Yes member gets exposed to someone who is infected with \bigcirc No COVID-19? 55. If you think someone in your household has been ○ Won't seek treatment infected with COVID-19 where will you first seek treatment? Local Pharmacy Traditional Healer [CHOOSE ONE BEST ANSWER] Family member Church O Don't Know 56. If you or a family member have to go to the Not confident at all Somewhat confident health facility for COVID-19 how confident are you Very confident that the health facility will be able to help you or your family member? O No, not prepared 57. Do you feel that Liberia's experience with



dealing with Ebola has made Liberia prepared to

appropriately respond to COVID-19?

Somewhat prepared

Very prepared

Questions about your state of mind

Please complete the survey below.

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58. In the last TWO WEEKS, how many days did you have little interest or little happiness in doing things?	 NO DAYS LESS THAN 1 WEEK 1 WEEK OR MORE ALMOST ALL DAYS DON'T KNOW PREFER NOT TO ANSWER
59. In the last TWO WEEKS, how many days did you feel down, depressed or without motivation?	 NO DAYS LESS THAN 1 WEEK 1 WEEK OR MORE ALMOST ALL DAYS DON'T KNOW PREFER NOT TO ANSWER
60. In the last TWO WEEKS, how many days did you have difficulty sleeping, staying asleep, or sleeping more than is customary?	 NO DAYS LESS THAN 1 WEEK 1 WEEK OR MORE ALMOST ALL DAYS DON'T KNOW PREFER NOT TO ANSWER
61. In the last TWO WEEKS, how many days did you feel tired or with little energy?	 NO DAYS LESS THAN 1 WEEK 1 WEEK OR MORE ALMOST ALL DAYS DON'T KNOW PREFER NOT TO ANSWER
62. In the last TWO WEEKS, how many days did you have lack of appetite or ate less?	 NO DAYS LESS THAN 1 WEEK 1 WEEK OR MORE ALMOST ALL DAYS DON'T KNOW PREFER NOT TO ANSWER
63. In the last TWO WEEKS, how many days did you feel bad about yourself, thought you were a failure, or that you let down your family or yourself?	 NO DAYS LESS THAN 1 WEEK 1 WEEK OR MORE ALMOST ALL DAYS DON'T KNOW PREFER NOT TO ANSWER
64. In the last TWO WEEKS, how many days did you have difficulty concentrating on things (such as reading a newspaper, watching, or listening to the radio)?	 NO DAYS LESS THAN 1 WEEK 1 WEEK OR MORE ALMOST ALL DAYS DON'T KNOW PREFER NOT TO ANSWER



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65. In the last TWO WEEKS, how many days did you feel slow in your movements or in speaking; or the contrary, in which you felt agitated and you stayed walking from one side to another, more than is customary?	 NO DAYS LESS THAN 1 WEEK 1 WEEK OR MORE ALMOST ALL DAYS DON'T KNOW PREFER NOT TO ANSWER
66. How much do you feel COVID-19 has contributed to the way you feel currently?	 ○ I felt this way before COVID-19 arrived ○ COVID-19 has worsened the way I feel ○ COVID-19 has improved the way I feel ○ Unsure/Don´t know

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