

Combating COVID-19 in Mozambique: Round 3 Appendix

Principal investigators: Arlete Mahumane, James Riddell IV, Tanya Rosenblat, and Dean Yang.

Study team: James Allen IV, Maggie Barnard, Patricia Freitag, Faustino Lessitala, Ryan McWay, Erik Tiersten-Nyman, and Hang Yu.

Overview: Our COVID-19 Response Survey collected data in seven districts over three rounds in Mozambique during the period from July 10 to November 18, 2020. The distribution of respondents by district and province are presented on page 2 below. Our study population consists of a subset of households with phone numbers who are participating in an ongoing impact evaluation FCC (*Força à Comunidade e Crianças*) randomized controlled trial in Mozambique. The surveys were completed by a team of 24 enumerators employed by Lessitala Consultoria e Servicos, headed by Faustino Lessitala, under contract to the University of Michigan. Each respondent was asked a set of questions on general knowledge (i.e., risk factors, transmission, symptoms), preventative actions, government actions, and economic responses (i.e., schooling, coping, food scarcity, donations). Our full sample size is 2,117 households in Round 3.

In this appendix, we present summary statistics for the full Round 3 survey instrument. To reduce survey time for each respondent some questions were randomly assigned to no less than a quarter of survey respondents. Therefore, sample sizes for individual questions range from approximately one-fourth of the households to the full sample size.

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The study was submitted to the American Economic Association’s RCT Registry on March 8, 2019, registration ID number AEARCTR-0005862: <https://doi.o/10.1257/rct.5862-1.0>. For more information on the FCC evaluation program, please find our registered report [here](#).

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Distribution of Respondents by District and Province:

Round 3

Province	Frequency	Percentage (%)	Cum. (%)
Manica	86	25.83	25.83
Sofala	162	48.65	74.47
Zambezia	85	25.53	100.00
Total:	333	100	

District	Frequency	Percentage (%)	Cum. (%)
Chimoio	49	14.71	14.71
Dondo	37	11.11	25.83
Gondola	33	9.91	35.74
Manica	76	22.82	58.56
Namacurra	53	15.92	74.47
Nhamatanda	32	9.61	84.08
Nicoadala	53	15.92	100.00
Total:	333	100	

Round 3 Balance Test:

In the table below, we compare respondents from the control group and treatment group in the Round 3 (endline) survey to show that the control group is representative of the whole sample. The control group are the households which did not receive treatment in either of the five treatment arms administered through the randomized controlled trial conducted by the study team on this population. The balance table below shows that there is no statistically significant difference between the control group and the treatment group in Round 3 (endline) in terms of the variables presented in the R3 summary report (accounting for multiple hypothesis testing). In turn, we report our full study sample, rather than opting for the control group.

Round 3 (endline) Variables	(Treatment) (Control)		(T-test)
	Mean/SE	Mean/SE	
Average weekly income	1166.472 (94.856)	885.454 (161.284)	0.2326
Since March, has Hh received cash, goods, or services to help cope?	0.1001 (0.0071)	0.1389 (0.019)	0.0355**
Since March, did you receive more than 5,000Mts from the government?	.1590 (0.0276)	.1304 (0.0502)	0.6327
Since March, has Hh freely given cash, goods, or services to help others?	0.3457 (0.0112)	0.3524 (0.0263)	0.7851
Coping dummy: the Hh took on additional paid work to earn income for the Hh	0.3024 (0.0152)	0.3099 (0.0354)	0.8448
Coping dummy: the Hh intensified Hh food production like farming or fishing	0.2748 (0.0148)	0.3040 (0.0352)	0.4347
Coping dummy: the Hh migrated or sent a Hh member to live elsewhere	0.0331 (0.0059)	0.0643 (0.0188)	0.0505*
Coping dummy: the Hh reduced Hh expenditures on health or education	0.1490 (0.0118)	0.1579 (0.0279)	0.7658
Coping dummy: the Hh sold agricultural assets, crop stock, or livestock	0.2373 (0.0141)	0.2105 (0.0313)	0.4479
Coping dummy: the Hh used none of the coping strategies above	0.3664 (0.0160)	0.3977 (0.0375)	0.4389
Schooling dummy: Children learned LESS this year with school closures	.7414 (0.0151)	.7037 (0.0359)	0.3197
Schooling dummy: Have children received assignments or materials from their teachers?	6.118 (0.028)	6.043 (0.065)	0.2862
Schooling dummy: If children received assignments, are they completing them?	0.7821 (0.0165)	0.8421 (0.0343)	0.1472
Schooling dummy: Should children automatically PASS their grade this year?	.2791 (0.0154)	0.3086 (0.0364)	0.4460
Schooling dummy: Should children RETAKE their grade this year?	0.6890 (0.0159)	0.6481 (0.0376)	0.3060
Donation dummy: Hh made a donation	0.3985 (0.0116)	0.4144 (0.0270)	0.5877
If Hh made a donation, how much did they donate? (0-100 Mts)	19.242 (0.6682)	20.120 (1.5838)	0.6037

Survey Instrument

COVID-19 Telephone Survey-Round 3:

Knowledge, Beliefs and Behaviors:

1. WHO_5: Where did you hear about the new coronavirus from? For each source, say “YES” if you heard about the new coronavirus from the source, and “NO” if not.

- 1.1. Radio
- 1.2. TV
- 1.3. ATM screen messages
- 1.4. Vodacom, TMCEL or Movitel SMS messages
- 1.5. WhatsApp

- 1.6. Facebook or Facebook Messenger
- 1.7. family members
- 1.8. friends
- 1.9. health workers
- 1.10. community nonprofit/NGO
- 1.11. community leaders
- 1.12. religious leaders
- 1.13. traditional healers or midwives
- 1.14. other: _____

2. WHO_6_modified: Of those sources you selected, which do you trust the most to receive information related to coronavirus? Select one response.

4.1 Do you remember completing this survey the last time we called?

- 1. If YES, did you trust the information that we provided you related to coronavirus?

I am now going to ask you some questions about coronavirus and COVID-19. Please answer to the best of your ability. Answers are confidential. We will provide you with information at the end of the survey.

3. WHO_8_modified: Who do you think is more likely to die from coronavirus? I am going to make statements comparing different types of people. Tell me who you think is more likely to die, or say “same” if you think there is no difference.

- 3.1. (numbered 5.7) A 60-year-old man with diabetes and hypertension and 60-year-old man with blindness and hearing loss? (first)
- 3.2. (numbered 5.2) A healthy 30-year-old adult or a healthy 60-year-old adult? (second)
- 3.3. (numbered 5.3) A grandparent or their grandchild (first)
- 3.4. (numbered 5.4) An adult who does not smoke or an adult who does smoke? (second)

4. WHO_10_modified: How is coronavirus spread? I am going to list possible ways that different viruses spread. For each option, say “YES” if you think this is true of coronavirus and say “NO” if you think this is NOT true of coronavirus.

- 4.1. (numbered 6.2) droplets from the cough of an infected people (yes)
- 4.2. (numbered 6.5) sexually transmitted (no)
- 4.3. (numbered 6.7) drinking unclean water (no)
- 4.4. (numbered 6.6) mosquito bites (no)

5. WHO_11_modified: What are the main symptoms of coronavirus? I am going to list possible symptoms from different viruses (skip “Don’t Know”). For each option, say “YES” if you think this is true of coronavirus and say “NO” if you think this is NOT true of coronavirus.

- 5.1. (numbered 7.1) Fever (yes)

5.2. (numbered 7.3) Cough and breath difficulties (yes)

5.3. (numbered 7.5) pain with urination (no)

5.4. (numbered 7.6) new loss of taste or smell (yes)

9. We want to ask you about you and your household's contact with friends and neighbors who are also in our study. (If community leader or prominent individual, the following is asked for a randomly-selected subset of individual study participants in community)

9.1. Please confirm: Do you know anyone from the household of (head of household's name)?
Other members include: (household name contacts).

9.2. IF YES to (9.1), have you talked to anyone from that household in the last 14 days?

9.3. If YES to (9.2), did you exchange information about coronavirus?

9.4. If YES to (9.2), did you exchange information on social distancing or preventative behaviors?

9.5. IF YES to (9.1), Have you seen anyone from that household in the last 14 days?

9.7. IF YES to (9.5), did he/she come closer than 1.5 meters to you or others not of his/her household at any point in the last 14 days?

9.8. IF YES to (9.5), did he/she shake hands, try to shake hands, or touch you or others not of his/her household in the last 14 days?

9.6. IF YES to (9.5), in general, did he/she appear to be observing the government's recommendations on social distancing (avoid large gatherings and keep at least 1.5 meters distance from people not of his/her household)?

9.10. IF YES to (9.7): Did he/she wear a mask when he/she came closer than 1.5 meters to you or others not of his/her household?

9.9. IF YES to (9.5), did he/she appear to be wearing a mask at all times when interacting with you or others not of his/her household in the last 14 days?

PREVENTION KNOWLEDGE/BEHAVIOR:

10. (Outcome questions on social distancing in general)

10.1. Do you support the practice of social distancing to prevent the spread of coronavirus?

10.2. For every 10 households in your community, how many do you think support the practice of social distancing to prevent the spread of coronavirus?

10.3. In the past 14 days, have you been able to observe the government's recommendations on social distancing?

10.4. How confident are you in your last response? (1=Not Confident At All, 2=A Little Confident, 3=Mostly Confident, 4=Completely Confident, -88= did not know previous question, -99= refuse to answer)

We want to collect information on knowledge and behaviors related to coronavirus. I am going to list possible actions. For each action, I will ask the following questions:

Social Distancing (SD) Actions

12. Will this action prevent spreading coronavirus to yourself and others? (YES or NO or DON'T KNOW or NO ANSWER GIVEN)

13. If answer YES or NO: How confident are you in your last response? (1=Not Confident At All, 2=A Little Confident, 3=Mostly Confident, 4=Completely Confident)

14. Is this something your household has been doing for the last seven days? (YES or NO)

1	T	
2	T	
3	F	Shop in crowded areas like informal markets
4	F	Gather with several friends
5	T	Help the elderly avoid close contact with other people, including children
6	T	
7	T	
8	F	
9	T	If show symptoms of coronavirus, immediately inform my household and avoid people
10	F	Drinking alcohol in Barracas
11	T	Wear a face covering if showing symptoms of coronavirus
12	T	Instead of meeting in person, call on the phone or send text message
13	F	Allow children to build immunity by playing with children from other households
14	T	

Household Prevention (HP) Actions

12. Will this action prevent spreading coronavirus to yourself and others? (YES or NO or DON'T KNOW or NO ANSWER GIVEN) (hp12 in SurveyCTO).

13. If answer YES or NO: How confident are you in your last response? (1=Not Confident At All, 2=A Little Confident, 3=Mostly Confident, 4=Completely Confident) (hp13 in SurveyCTO).

14. Is this something your household has been doing for the last seven days? (YES or NO). (hp14 in SurveyCTO).

1	T	
2	F	
3	T	

4	F	Drinking hot tea
5	T	Open the windows to increase air circulation
6	T	Wear a face covering in public when you are healthy
7	F	Eat foods with lemons or garlic or pepper
8	T	
9	F	Drink only treated water
10	F	Spray alcohol and chlorine all over your body
11	T	Avoid close contact with anyone who has a fever and cough
12	F	
13	T	
14	F	
15	T	Avoid taking taxi-bicycle or taxi-mota to go out
16	F	

GOVERNMENT POLICY: (number 24). I want to ask you now about government policy related to coronavirus. Your answers are confidential. I am going to list possible actions. For each I action, I will ask 2 questions:

24. To the best of your knowledge, is the government of Mozambique currently taking this action to address coronavirus?

1	T	Order a 14 day home quarantine for all persons who have had direct contact with confirmed cases of COVID-19
2	F	Close all airports
3	F	Suspend religious services and celebrations
4	T	
5	T	
6	F	Banning personal travel between provinces
7	T	
8	F	
9	F	Prohibit use of minibuses for public transportation
10	F	
11	T	Ask household to not visit patients infected by COVID-19 at hospitals
12	F	Close government offices not related to health
13	T	Order all citizens to wear masks when going out of their homes
14	T	Allow a maximum of 50 participants in funeral ceremonies where COVID-19 is NOT the cause of death.
15	F	
16	T	
17	F	Prohibit funerals for those with coronavirus or COVID-19
18	T	Through 9/6/2020: “Declare a State of Emergency”; After 9/6/2020: “Declare a State of Public Calamity”, based on an announcement from the Mozambican president on the evening of 9/5/2020.
19	T	
20	T	Plan to resume Grade 12 classes this year BEFORE other primary and secondary grades

20. What do you think would be the answer to the following questions:

20.1. Do you think you or someone in your household will get sick from coronavirus?

20.2. For every 10 people in your community, how many do you think would get sick from coronavirus?

21. Imagine that the government of Mozambique asked people to not leave their homes for three weeks, and no one obeyed or made any changes to their behavior. Then what do you think would be the answer to the following questions:

21.1. Do you think you or someone in your household will get sick from coronavirus?

21.2. For every 10 people in your community, how many do you think would get sick from coronavirus?

22. Imagine that the government of Mozambique asked people to not leave their homes for three weeks, and everyone obeyed. Then what do you think would be the answer to the following questions:

22.1. Do you think you or someone in your household will get sick from coronavirus?

22.2. For every 10 people in your community, how many do you think would get sick from coronavirus?

Household Questions:

1. LS05: Last week, what was your total weekly income? (0, 0-1000, 1000-2000, 2000-3000, 3000-5000, More than 5000, don't know, refuse to answer) (hh3)

- Enumerator: Write the amount if more than zero. __ Mts (hh3_amt)

2. Since March 2020, did your household receive cash, goods, or services that you do not have to repay to help you cope with the economic impact of COVID-19?

- a. From whom did you receive this help?
- b. Were you the recipient of more than 5000Mts from the government since March 2020?

3. Since March 2020, did your household freely give cash, goods, or services to others to help them cope with the economic impact of COVID-19?

- a. To whom did you give this help?

4. To the best of your knowledge, have children under 18 years from your household played with children from other households in the last 14 days? (hh4)

5.1. How many days out of the last 14 did your children under 18 years play with children from other households? (hh4_1).

Coping Strategy Questions

1. Our surveys have found that many households have seen reduced incomes due to COVID-19. Which of the following strategies has your household used to cope with the economic impact of COVID-19 since March 2020? (Select all that apply)

- a. Who in your household took on additional paid work? (select all that apply)
- b. Who in your household intensified household food production like farming or fishing (select all that apply)?
- c. Who in your household migrated or was sent to live elsewhere (select all that apply)?

Schooling Questions

1. How many of your household's children were enrolled in school for the 2020 school year?

In our previous survey, you told us that $\{ed1\}$ of your household children were enrolled in school for the 2020 school year.

2. Compared to previous academic years, do you think these enrolled children learned MORE, LESS, or about the SAME this year with the closure of schools?

3. From the time that schools closed until September, have any of these children received assignments or learning materials from teachers?

a. If children have received assignments, are they completing them most of the time?

4. In your opinion, do you think that children enrolled in school should be required to RETAKE their current grade next year or automatically PASS to the next grade?

Food Security Questions:

Now I want to ask you what your household's food situation in the last 7 days (may vary between 7 and 30 days depending on timing of repeated surveys).

1. In the past 7 days, was there a lack of food in your household due to a lack of resources to purchase food? (Yes No)

1.1. IF YES, how many days did your household lack food in the last 7 days?

2. In the past 7 days, have you or any household member experienced any of the following cases? [Select all that apply]

2.1. Difficulties in going to food markets due to mobility restrictions imposed by government

2.2. Difficulties in buying food due to most food markets being closed

2.3. Unable to buy the amount of food we usually buy because of shortages in markets

- 2.4. Unable to buy the amount of food we usually buy because the price of food was too high
- 2.5. Unable to buy the amount of food we usually buy because our household income has dropped
- 2.6. Had to reduce the number of meals and/or the portion of each meal we would usually eat

Validated Altruism:

For your participation in today's survey, we would like to give you 100 Meticaais. In the next section, I will describe a charitable cause. If you choose, you can also donate some of your 100 Meticaais to a charitable cause.

We are conducting about 3,000 phone surveys from households in Sofala, Manica and Zambezia provinces. From past surveys, we know which households are the poorest households. You may or may not be one of these households. We know that poor households may be more affected by coronavirus because they have less income to pay for medical expenses and smaller supplies of food. Therefore, we want to give the poorest households additional money to help cope with the coronavirus crisis.

If you choose, you can donate some of your 100 Meticaais to a poor household. The donations we collect will go to the poorest households first. Your donation will be anonymous—no one will know how much money you give, even if that amount is zero.

5. You received 100 Meticaais today. Would you like to donate some of this money to a poor household at high risk of being affected by coronavirus?
6. IF YES, how much money would you like to donate? __Mts

COVID Screening Questions (Starting on 8/25/2020 asked 50/50 with Schooling Questions): I am now going to ask you some questions used to see if people exhibit some of the coronavirus disease symptoms. Please answer to the best of your ability. Answers are confidential.

1. Have you or anyone in your household tested positive for coronavirus in the last 14 days (two weeks)?
4. Have you or anyone in your household been in contact with anyone who has tested positive for coronavirus?
5. Have you or anyone in your household had fever, cough or shortness of breath in last 14 days (two weeks)?

FOR EVERYONE:

Thank you for your participation in our survey!

SURVEY APPENDIX

Knowledge, Beliefs and Behaviors:

1. WHO_5: Where did you hear about the new coronavirus from? For each source, say “YES” if you heard about the new coronavirus from the source, and “NO” if not.

- 1.1. Radio
- 1.2. TV
- 1.3. ATM screen messages
- 1.4. Vodacom, TMCEL or Movitel SMS messages
- 1.5. WhatsApp
- 1.6. Facebook or Facebook Messenger
- 1.7. family members
- 1.8. friends
- 1.9. health workers
- 1.10. community nonprofit/NGO
- 1.11. community leaders
- 1.12. religious leaders
- 1.13. traditional healers or midwives
- 1.14. other: _____

Source: Radio	Frequency	Percentage (%)	Cum. (%)
NO	486	22.96	22.96
YES	1631	77.04	100.00
Total:	2117	100	

Source: TV	Frequency	Percentage (%)	Cum. (%)
NO	379	17.90	17.90
YES	1738	82.10	100.00
Total:	2117	100	

Source: ATM Screen Message	Frequency	Percentage (%)	Cum. (%)
NO	2048	96.74	96.74
YES	69	3.26	100.00
Total:	2117	100	

Source: Vodacom, TMCEL or Movitel SMS	Frequency	Percentage (%)	Cum. (%)
NO	1751	82.71	82.71
YES	366	17.29	100.00
Total:	2117	100	

Source: Whatsapp	Frequency	Percentage (%)	Cum. (%)
NO	1968	92.96	92.96

YES	149	7.04	100.00
Total:	2117	100	

Source: Facebook or FB Messenger	Frequency	Percentage (%)	Cum. (%)
NO	1906	90.03	90.03
YES	211	9.97	100.00
Total:	2117	100	

Source: Family Members	Frequency	Percentage (%)	Cum. (%)
NO	1549	73.17	73.17
YES	568	26.83	100.00
Total:	2117	100	

Source: Friends	Frequency	Percentage (%)	Cum. (%)
NO	1504	71.04	71.04
YES	613	28.96	100.00
Total:	2117	100	

Source: Health workers	Frequency	Percentage (%)	Cum. (%)
NO	1552	73.31	73.31
YES	565	26.69	100.00
Total:	2117	100	

Source: Community Non-Profit/ NGO	Frequency	Percentage (%)	Cum. (%)
NO	1924	90.88	90.88
YES	193	9.12	100.00
Total:	2117	100	

Source: Community Leaders	Frequency	Percentage (%)	Cum. (%)
NO	1580	74.63	74.63
YES	537	25.37	100.00
Total:	2117	100	

Source: Religious Leaders	Frequency	Percentage (%)	Cum. (%)
NO	1895	89.51	89.51
YES	222	10.49	100.00
Total:	2117	100	

Source: Traditional Healers or Midwives	Frequency	Percentage (%)	Cum. (%)
NO	2097	99.06	99.06
YES	20	0.94	100.00
Total:	2117	100	

Source: Other	Frequency	Percentage (%)	Cum. (%)
NO	2061	97.35	97.35
YES	56	2.65	100.00
Total:	2117	100	

2. WHO_6_modified: Of those sources you selected, which do you trust the most to receive information related to coronavirus? Select one response.

Source: trusted most	Frequency	Percentage (%)	Cum. (%)
ATM screen messages	1	.05	.05
Community leaders	36	1.7	1.75
Community nonprofit/NGO	2	.09	1.84
Facebook or Facebook Messenger	13	.61	2.46
Family members	11	.52	2.98
Friends	11	.52	3.5
Health workers	138	6.52	10.01
Other	6	.28	10.3
Radio	578	27.3	37.6
Religious leaders	3	.14	37.74
TV	1291	60.98	98.72
Vodacom, TMCEL or Movitel SMS messages	25	1.18	99.91
WhatsApp	2	.09	100
Total:	2117	100	

4.1 Do you remember completing this survey the last time we called?

Do you remember completing this survey the last time we called?	Frequency	Percentage (%)	Cum. (%)
NO	44	2.08	2.08
YES	2073	97.92	100.00
Total:	2117	100	

1. If YES, did you trust the information that we provided you related to coronavirus?

Did you trust the information that we provided you related to coronavirus?	Frequency	Percentage (%)	Cum. (%)
NO	12	0.58	0.58
YES	2061	99.42	100.00
Total:	2073	100	

I am now going to ask you some questions about coronavirus and COVID-19. Please answer to the best of your ability. Answers are confidential. We will provide you with information at the end of the survey.

3. WHO_8_modified: Who do you think is more likely to die from coronavirus? I am going to make statements comparing different types of people. Tell me who you think is more likely to die, or say “same” if you think there is no difference.

Average correct: Who is more likely to die from coronavirus?	Frequency	Percentage (%)	Cum. (%)
0	92	4.35	4.35
.25	72	3.40	7.75
.5	173	8.17	15.92
.75	396	18.71	34.62
1	1384	65.38	100.00
Total:	2117	100	

Total correct: Who is more likely to die from coronavirus?	Frequency	Percentage (%)	Cum. (%)
0	92	4.35	4.35
1	72	3.40	7.75
2	173	8.17	15.92
3	396	18.71	34.62
4	1384	65.38	100.00
Total:	2117	100	

3.1. (numbered 5.7) A 60-year-old man with diabetes and hypertension and 60-year-old man with blindness and hearing loss? (first)

Risk Factors:60y/o with diabetes and hypertension or 60y/o man with blindness an	Frequency	Percentage (%)	Cum. (%)
NO	340	16.06	16.06
YES	1777	83.94	100.00
Total:	2117	100	

3.2. (numbered 5.2) A healthy 30-year-old adult or a healthy 60-year-old adult? (second)

Risk Factors:Healthy 30 or Healthy 60 year old?-Second	Frequency	Percentage (%)	Cum. (%)
NO	307	14.50	14.50
YES	1810	85.50	100.00
Total:	2117	100	

3.3. (numbered 5.3) A grandparent or their grandchild (first)

Risk Factors:A Grandparent of Grandchild?-First	Frequency	Percentage (%)	Cum. (%)
NO	395	18.66	18.66
YES	1722	81.34	100.00
Total:	2117	100	

3.4. (numbered 5.4) An adult who does not smoke or an adult who does smoke? (second)

Risk Factors:Smoker vs. Non-Smoker?-First	Frequency	Percentage (%)	Cum. (%)
NO	284	13.42	13.42
YES	1833	86.58	100.00
Total:	2117	100	

4. WHO_10_modified: How is coronavirus spread? I am going to list possible ways that different viruses spread. For each option, say “YES” if you think this is true of coronavirus and say “NO” if you think this is NOT true of coronavirus.

Average correct: How is coronavirus spread?	Frequency	Percentage (%)	Cum. (%)
0	5	0.24	0.24
.25	272	12.85	13.08
.5	316	14.93	28.01
.75	508	24.00	52.01
1	1016	47.99	100.00
Total:	2117	100	

Total correct: How is coronavirus spread?	Frequency	Percentage (%)	Cum. (%)
0	5	0.24	0.24
1	272	12.85	13.08
2	316	14.93	28.01

3	508	24.00	52.01
4	1016	47.99	100.00
Total:	2117	100	

4.1. (numbered 6.2) droplets from the cough of an infected people (yes)

Transmission:Droplets from Infected People-Yes	Frequency	Percentage (%)	Cum. (%)
NO	34	1.61	1.61
YES	2083	98.39	100.00
Total:	2117	100	

4.2. (numbered 6.5) sexually transmitted (no)

Transmission:Sexually Transmitted-No	Frequency	Percentage (%)	Cum. (%)
NO	726	34.29	34.29
YES	1391	65.71	100.00
Total:	2117	100	

4.3. (numbered 6.7) drinking unclean water (no)

Transmission:Drinking Unclean Water-No	Frequency	Percentage (%)	Cum. (%)
NO	760	35.90	35.90
YES	1357	64.10	100.00
Total:	2117	100	

4.4. (numbered 6.6) mosquito bites (no)

Transmission:Mosquito Bites-No	Frequency	Percentage (%)	Cum. (%)
NO	456	21.54	21.54
YES	1661	78.46	100.00
Total:	2117	100	

5. WHO_11_modified: What are the main symptoms of coronavirus? I am going to list possible symptoms from different viruses (skip “Don’t Know”). For each option, say “YES” if you think this is true of coronavirus and say “NO” if you think this is NOT true of coronavirus.

5.1. (numbered 7.1) Fever (yes)

Symptom:Fever-Yes	Frequency	Percentage (%)	Cum. (%)
NO	204	9.64	9.64

YES	1913	90.36	100.00
Total:	2117	100	

5.2. (numbered 7.3) Cough and breath difficulties (yes)

Symptom:Cough and breathing difficulties-Yes	Frequency	Percentage (%)	Cum. (%)
NO	36	1.70	1.70
YES	2081	98.30	100.00
Total:	2117	100	

5.3. (numbered 7.5) pain with urination (no)

Symptom:Pain with urination-No	Frequency	Percentage (%)	Cum. (%)
NO	348	16.44	16.44
YES	1769	83.56	100.00
Total:	2117	100	

Average correct: What are the main symptoms of coronavirus?	Frequency	Percentage (%)	Cum. (%)
0	1	0.05	0.05
.25	37	1.75	1.79
.5	221	10.44	12.23
.75	1095	51.72	63.96
1	763	36.04	100.00
Total:	2117	100	

Total correct: What are the main symptoms of coronavirus?	Frequency	Percentage (%)	Cum. (%)
0	1	0.05	0.05
1	37	1.75	1.79
2	221	10.44	12.23
3	1095	51.72	63.96
4	763	36.04	100.00
Total:	2117	100	

5.4. (numbered 7.6) new loss of taste or smell (yes)

Symptom:New Loss of Taste of Smell-Yes	Frequency	Percentage (%)	Cum. (%)
NO	1064	50.26	50.26
YES	1053	49.74	100.00
Total:	2117	100	

9. We want to ask you about you and your household's contact with friends and neighbors who are also in our study. (If community leader or prominent individual, the following is asked for a randomly-selected subset of individual study participants in community)

9.1. Please confirm: Do you know anyone from the household of (head of household's name)?
Other members include: (household name contacts).

9.2. IF YES to (9.1), have you talked to anyone from that household in the last 14 days?

9.3. If YES to (9.2), did you exchange information about coronavirus?

9.4. If YES to (9.2), did you exchange information on social distancing or preventative behaviors?

9.5. IF YES to (9.1), Have you seen anyone from that household in the last 14 days?

9.7. IF YES to (9.5), did he/she come closer than 1.5 meters to you or others not of his/her household at any point in the last 14 days?

9.8. IF YES to (9.5), did he/she shake hands, try to shake hands, or touch you or others not of his/her household in the last 14 days?

9.6. IF YES to (9.5), in general, did he/she appear to be observing the government's recommendations on social distancing (avoid large gatherings and keep at least 1.5 meters distance from people not of his/her household)?

9.10. IF YES to (9.7): Did he/she wear a mask when he/she came closer than 1.5 meters to you or others not of his/her household?

9.9. IF YES to (9.5), did he/she appear to be wearing a mask at all times when interacting with you or others not of his/her household in the last 14 days?

PREVENTION KNOWLEDGE/BEHAVIOR:

10. (Outcome questions on social distancing in general)

10.1. Do you support the practice of social distancing to prevent the spread of coronavirus?

Do you support social distancing?	Frequency	Percentage (%)	Cum. (%)
NO	26	1.23	1.23
YES	2091	98.77	100.00
Total:	2117	100	

10.2. For every 10 households in your community, how many do you think support the practice of social distancing to prevent the spread of coronavirus?

Of 10 Hhs: support social distancing	Frequency	Percentage (%)	Cum. (%)
0	60	2.84	2.84
1	5	0.24	3.07
2	28	1.32	4.40
3	44	2.08	6.47
4	50	2.36	8.84
5	214	10.11	18.95
6	105	4.96	23.91
7	135	6.38	30.29
8	223	10.54	40.83
9	126	5.95	46.79
10	1126	53.21	100.00
Total:	2116	100	

10.3. In the past 14 days, have you been able to observe the government's recommendations on social distancing?

Past 14 days observed government recommendations on social distancing	Frequency	Percentage (%)	Cum. (%)
NO	96	4.54	4.54
YES	2020	95.46	100.00
Total:	2116	100	

10.4. How confident are you in your last response? (1=Not Confident At All, 2=A Little Confident, 3=Mostly Confident, 4=Completely Confident, -88= did not know previous question, -99= refuse to answer)

Confidence observed government recommendations of social distancing	Frequency	Percentage (%)	Cum. (%)
1	9	0.43	0.43
2	90	4.25	4.68
3	179	8.46	13.13
4	1839	86.87	100.00
Total:	2117	100	

We want to collect information on knowledge and behaviors related to coronavirus. I am going to list possible actions. For each action, I will ask the following questions:

Social Distancing (SD) Actions

12. Will this action prevent spreading coronavirus to yourself and others? (YES or NO or DON'T KNOW or NO ANSWER GIVEN)

13. If answer YES or NO: How confident are you in your last response? (1=Not Confident At All, 2=A Little Confident, 3=Mostly Confident, 4=Completely Confident)

14. Is this something your household has been doing for the last seven days? (YES or NO)

1	T	
2	T	
3	F	Shop in crowded areas like informal markets
4	F	Gather with several friends
5	T	Help the elderly avoid close contact with other people, including children
6	T	
7	T	
8	F	
9	T	If show symptoms of coronavirus, immediately inform my household and avoid people
10	F	Drinking alcohol in Barracas
11	T	Wear a face covering if showing symptoms of coronavirus
12	T	Instead of meeting in person, call on the phone or send text message
13	F	Allow children to build immunity by playing with children from other households
14	T	

SD: Knowledge-shopping in informal markets-False	Frequency	Percentage (%)	Cum. (%)
NO	221	10.44	10.44
YES	1896	89.56	100.00
Total:	2117	100	

SD: Confidence-shopping in informal markets-False	Frequency	Percentage (%)	Cum. (%)
-4	209	9.88	9.88
-3	7	0.33	10.21
-2	2	0.09	10.31
-1	1	0.05	10.35
0	5	0.24	10.59
1	7	0.33	10.92
2	35	1.65	12.58
3	101	4.78	17.35
4	1748	82.65	100.00
Total:	2115	100	

SD: Has your Hh- been shopping in informal markets- False	Frequency	Percentage (%)	Cum. (%)
NO	681	32.20	32.20
YES	1434	67.80	100.00
Total:	2115	100	

SD: Knowledge- meet up with friends-False	Frequency	Percentage (%)	Cum. (%)
NO	141	6.66	6.66
YES	1976	93.34	100.00
Total:	2117	100	

SD: Confidence-meet up with friends-False	Frequency	Percentage (%)	Cum. (%)
-4	126	5.95	5.95
-3	7	0.33	6.28
-2	2	0.09	6.38
-1	1	0.05	6.42
0	7	0.33	6.75
1	4	0.19	6.94
2	29	1.37	8.31
3	80	3.78	12.09
4	1861	87.91	100.00
Total:	2117	100	

SD: Has your Hh- meeting up with friends-False	Frequency	Percentage (%)	Cum. (%)
NO	1239	58.64	58.64
YES	874	41.36	100.00
Total:	2113	100	

SD: Knowledge- helping elderly avoid close contact-True	Frequency	Percentage (%)	Cum. (%)
NO	152	7.18	7.18
YES	1965	92.82	100.00
Total:	2117	100	

SD: Confidence- helping elderly avoid close contact-True	Frequency	Percentage (%)	Cum. (%)
-4	138	6.52	6.52

-3	7	0.33	6.85
-2	3	0.14	6.99
0	5	0.24	7.23
1	4	0.19	7.42
2	27	1.28	8.69
3	75	3.54	12.23
4	1858	87.77	100.00
Total:	2117	100	

SD: Has your Hh-helping elderly avoid close contact-True	Frequency	Percentage (%)	Cum. (%)
NO	162	7.66	7.66
YES	1952	92.34	100.00
Total:	2114	100	

SD: Knowledge-immediately inform HH of symptoms-True	Frequency	Percentage (%)	Cum. (%)
NO	105	4.96	4.96
YES	2012	95.04	100.00
Total:	2117	100	

SD: Confidence-immediately inform HH of symptoms-True	Frequency	Percentage (%)	Cum. (%)
-4	85	4.02	4.02
-3	7	0.33	4.35
-2	10	0.47	4.82
0	7	0.33	5.15
2	27	1.28	6.42
3	82	3.87	10.30
4	1899	89.70	100.00
Total:	2117	100	

SD: Has your Hh-immediately inform HH of symptoms-True	Frequency	Percentage (%)	Cum. (%)
NO	296	14.01	14.01
YES	1817	85.99	100.00
Total:	2113	100	

SD: Knowledge-drinking alcohol in Barracas-False	Frequency	Percentage (%)	Cum. (%)
NO	111	5.24	5.24
YES	2006	94.76	100.00
Total:	2117	100	

SD: Confidence-drinking alcohol in Barracas-False	Frequency	Percentage (%)	Cum. (%)
-4	98	4.63	4.63
-3	6	0.28	4.91
-2	3	0.14	5.05
0	7	0.33	5.38
1	12	0.57	5.95
2	15	0.71	6.66
3	65	3.07	9.73
4	1911	90.27	100.00
Total:	2117	100	

SD: Has your Hh-drinking alcohol in Barracas-False	Frequency	Percentage (%)	Cum. (%)
NO	1539	72.83	72.83
YES	574	27.17	100.00
Total:	2113	100	

SD: Knowledge-wearing a face covering when sick-True	Frequency	Percentage (%)	Cum. (%)
NO	67	3.16	3.16
YES	2050	96.84	100.00
Total:	2117	100	

SD: Confidence-wearing a face covering when sick-True	Frequency	Percentage (%)	Cum. (%)
-4	56	2.65	2.65
-3	5	0.24	2.88
-2	3	0.14	3.02
0	8	0.38	3.40
1	2	0.09	3.50
2	12	0.57	4.06
3	64	3.02	7.09

4	1966	92.91	100.00
Total:	2116	100	

SD: Has your Hh-wearing a face covering when sick-True	Frequency	Percentage (%)	Cum. (%)
NO	243	11.49	11.49
YES	1871	88.51	100.00
Total:	2114	100	

SD: Knowledge-sending a message over meeting in person-True	Frequency	Percentage (%)	Cum. (%)
NO	199	9.40	9.40
YES	1918	90.60	100.00
Total:	2117	100	

SD: Confidence-sending a message over meeting in person-True	Frequency	Percentage (%)	Cum. (%)
-4	174	8.23	8.23
-3	6	0.28	8.51
-2	11	0.52	9.03
-1	2	0.09	9.13
0	7	0.33	9.46
1	2	0.09	9.55
2	22	1.04	10.59
3	64	3.03	13.62
4	1827	86.38	100.00
Total:	2115	100	

SD: Has your Hh-sending a message over meeting in person-True	Frequency	Percentage (%)	Cum. (%)
NO	147	6.96	6.96
YES	1965	93.04	100.00
Total:	2112	100	

SD: Knowledge-allowing children to build immunity-False	Frequency	Percentage (%)	Cum. (%)

NO	293	13.84	13.84
YES	1824	86.16	100.00
Total:	2117	100	

SD: Confidence-allowing children to build immunity-False	Frequency	Percentage (%)	Cum. (%)
-4	271	12.81	12.81
-3	8	0.38	13.19
-2	7	0.33	13.52
-1	1	0.05	13.56
0	11	0.52	14.08
1	16	0.76	14.84
2	42	1.98	16.82
3	88	4.16	20.98
4	1672	79.02	100.00
Total:	2116	100	

SD: Has your Hh-allowing children to build immunity-False	Frequency	Percentage (%)	Cum. (%)
NO	1150	54.42	54.42
YES	963	45.58	100.00
Total:	2113	100	

Average correct: Social distance actions	Frequency	Percentage (%)	Cum. (%)
0	1	0.05	0.05
.25	2	0.09	0.14
.375	6	0.28	0.43
.5	36	1.70	2.13
.625	76	3.59	5.72
.75	198	9.35	15.07
.875	471	22.25	37.32
1	1327	62.68	100.00
Total:	2117	100	

Total correct: Social distance actions	Frequency	Percentage (%)	Cum. (%)
0	1	0.05	0.05
2	2	0.09	0.14
3	6	0.28	0.43
4	36	1.70	2.13
5	76	3.59	5.72
6	198	9.35	15.07
7	471	22.25	37.32

8	1327	62.68	100.00
Total:	2117	100	

Household Prevention (HP) Actions

12. Will this action prevent spreading coronavirus to yourself and others? (YES or NO or DON'T KNOW or NO ANSWER GIVEN) (hp12 in SurveyCTO).

13. If answer YES or NO: How confident are you in your last response? (1=Not Confident At All, 2= A Little Confident, 3=Mostly Confident, 4=Completely Confident) (hp13 in SurveyCTO).

14. Is this something your household has been doing for the last seven days? (YES or NO). (hp14 in SurveyCTO).

1	T	
2	F	
3	T	
4	F	Drinking hot tea
5	T	Open the windows to increase air circulation
6	T	Wear a face covering in public when you are healthy
7	F	Eat foods with lemons or garlic or pepper
8	T	
9	F	Drink only treated water
10	F	Spray alcohol and chlorine all over your body
11	T	Avoid close contact with anyone who has a fever and cough
12	F	
13	T	
14	F	
15	T	Avoid taking taxi-bicycle or taxi-mota to go out
16	F	

HP: Knowledge-drinking hot tea-False	Frequency	Percentage (%)	Cum. (%)
NO	1379	65.14	65.14
YES	738	34.86	100.00
Total:	2117	100	

HP: Confidence-drinking hot tea-False	Frequency	Percentage (%)	Cum. (%)
-4	1207	57.04	57.04
-3	46	2.17	59.22
-2	77	3.64	62.85
-1	12	0.57	63.42
0	39	1.84	65.26
1	4	0.19	65.45

2	29	1.37	66.82
3	28	1.32	68.15
4	674	31.85	100.00
Total:	2116	100	

HP: Has your Hh-drinking hot tea-False	Frequency	Percentage (%)	Cum. (%)
NO	327	15.49	15.49
YES	1784	84.51	100.00
Total:	2111	100	

HP: Knowledge-open windows to increase air circulation-True	Frequency	Percentage (%)	Cum. (%)
NO	307	14.50	14.50
YES	1810	85.50	100.00
Total:	2117	100	

HP: Confidence-open windows to increase air circulation-True	Frequency	Percentage (%)	Cum. (%)
-4	273	12.90	12.90
-3	8	0.38	13.28
-2	19	0.90	14.18
-1	3	0.14	14.32
0	6	0.28	14.60
1	3	0.14	14.74
2	33	1.56	16.30
3	62	2.93	19.23
4	1709	80.77	100.00
Total:	2116	100	

HP: Has your Hh-open windows to increase air circulation-True	Frequency	Percentage (%)	Cum. (%)
NO	197	9.31	9.31
YES	1920	90.69	100.00
Total:	2117	100	

HP: Knowledge-wearing a face covering when healthy-True	Frequency	Percentage (%)	Cum. (%)
NO	27	1.28	1.28

YES	2090	98.72	100.00
Total:	2117	100	

HP: Confidence-wearing a face covering when healthy-True	Frequency	Percentage (%)	Cum. (%)
-4	26	1.23	1.23
-3	1	0.05	1.28
0	4	0.19	1.47
1	2	0.09	1.56
2	4	0.19	1.75
3	64	3.02	4.77
4	2015	95.23	100.00
Total:	2116	100	

HP: Has your Hh-wearing a face covering when healthy-True	Frequency	Percentage (%)	Cum. (%)
NO	25	1.18	1.18
YES	2089	98.82	100.00
Total:	2114	100	

HP: Knowledge-eating foods with lemons or garlic or pepper-False	Frequency	Percentage (%)	Cum. (%)
NO	1457	68.82	68.82
YES	660	31.18	100.00
Total:	2117	100	

HP: Confidence-eating foods with lemons or garlic or pepper-False	Frequency	Percentage (%)	Cum. (%)
-4	1279	60.50	60.50
-3	56	2.65	63.15
-2	73	3.45	66.60
-1	18	0.85	67.46
0	32	1.51	68.97
1	8	0.38	69.35
2	34	1.61	70.96
3	34	1.61	72.56
4	580	27.44	100.00
Total:	2114	100	

HP: Has your Hh-eating foods with lemons or garlic or pepper-False	Frequency	Percentage (%)	Cum. (%)
NO	341	16.16	16.16
YES	1769	83.84	100.00
Total:	2110	100	

HP: Knowledge-drinking only treated water-False	Frequency	Percentage (%)	Cum. (%)
NO	1295	61.17	61.17
YES	822	38.83	100.00
Total:	2117	100	

HP: Confidence-drinking only treated water-False	Frequency	Percentage (%)	Cum. (%)
-4	1198	56.62	56.62
-3	43	2.03	58.65
-2	37	1.75	60.40
-1	6	0.28	60.68
0	10	0.47	61.15
1	2	0.09	61.25
2	46	2.17	63.42
3	40	1.89	65.31
4	734	34.69	100.00
Total:	2116	100	

HP: Has your Hh-drinking only treated water-False	Frequency	Percentage (%)	Cum. (%)
NO	273	12.91	12.91
YES	1842	87.09	100.00
Total:	2115	100	

HP: Knowledge-spraying alcohol and chlorine over body-False	Frequency	Percentage (%)	Cum. (%)
NO	1042	49.22	49.22
YES	1075	50.78	100.00
Total:	2117	100	

HP: Confidence-spraying alcohol and chlorine over body-False	Frequency	Percentage (%)	Cum. (%)
-4	885	41.82	41.82
-3	39	1.84	43.67
-2	71	3.36	47.02
-1	12	0.57	47.59
0	36	1.70	49.29
1	21	0.99	50.28
2	61	2.88	53.17
3	65	3.07	56.24
4	926	43.76	100.00
Total:	2116	100	

HP: Has your Hh-spraying alcohol and chlorine over body-False	Frequency	Percentage (%)	Cum. (%)
NO	1113	52.82	52.82
YES	994	47.18	100.00
Total:	2107	100	

HP: Knowledge-avoid close contact with those with fever and cough-True	Frequency	Percentage (%)	Cum. (%)
NO	103	4.87	4.87
YES	2014	95.13	100.00
Total:	2117	100	

HP: Confidence-avoid close contact with those with fever and cough-True	Frequency	Percentage (%)	Cum. (%)
-4	92	4.35	4.35
-3	2	0.09	4.44
-2	6	0.28	4.73
-1	1	0.05	4.77
0	7	0.33	5.10
1	2	0.09	5.20
2	18	0.85	6.05
3	64	3.02	9.07
4	1924	90.93	100.00
Total:	2116	100	

HP: Has your Hh-avoid close contact with those with fever and cough-True	Frequency	Percentage (%)	Cum. (%)
NO	102	4.82	4.82
YES	2015	95.18	100.00
Total:	2117	100	

HP: Knowledge-avoid taking taxi-bicycle or taxi-mota to go out-True	Frequency	Percentage (%)	Cum. (%)
NO	341	16.11	16.11
YES	1776	83.89	100.00
Total:	2117	100	

HP: Confidence-avoid taking taxi-bicycle or taxi-mota to go out-True	Frequency	Percentage (%)	Cum. (%)
-4	284	13.42	13.42
-3	16	0.76	14.18
-2	28	1.32	15.50
-1	7	0.33	15.83
0	11	0.52	16.35
1	3	0.14	16.49
2	65	3.07	19.57
3	84	3.97	23.53
4	1618	76.47	100.00
Total:	2116	100	

HP: Has your Hh-avoid taking taxi-bicycle or taxi-mota to go out-True	Frequency	Percentage (%)	Cum. (%)
NO	345	16.31	16.31
YES	1770	83.69	100.00
Total:	2115	100	

Average correct: Household prevention actions	Frequency	Percentage (%)	Cum. (%)
0	1	0.05	0.05
.125	5	0.24	0.28
.25	30	1.42	1.70
.375	167	7.89	9.59

.5	557	26.31	35.90
.625	547	25.84	61.74
.75	378	17.86	79.59
.875	268	12.66	92.25
1	164	7.75	100.00
Total:	2117	100	

Total correct: Household prevention actions	Frequency	Percentage (%)	Cum. (%)
0	1	0.05	0.05
1	5	0.24	0.28
2	30	1.42	1.70
3	167	7.89	9.59
4	557	26.31	35.90
5	547	25.84	61.74
6	378	17.86	79.59
7	268	12.66	92.25
8	164	7.75	100.00
Total:	2117	100	

GOVERNMENT POLICY: (number 24). I want to ask you now about government policy related to coronavirus. Your answers are confidential. I am going to list possible actions. For each I action, I will ask 2 questions:

24. To the best of your knowledge, is the government of Mozambique currently taking this action to address coronavirus?

1	T	Order a 14 day home quarantine for all persons who have had direct contact with confirmed cases of COVID-19
2	F	Close all airports
3	F	Suspend religious services and celebrations
4	T	
5	T	
6	F	Banning personal travel between provinces
7	T	
8	F	
9	F	Prohibit use of minibuses for public transportation
10	F	
11	T	Ask household to not visit patients infected by COVID-19 at hospitals
12	F	Close government offices not related to health
13	T	Order all citizens to wear masks when going out of their homes
14	T	Allow a maximum of 50 participants in funeral ceremonies where COVID-19 is NOT the cause of death.
15	F	
16	T	

17	F	Prohibit funerals for those with coronavirus or COVID-19
18	T	Through 9/6/2020: “Declare a State of Emergency”; After 9/6/2020: “Declare a State of Public Calamity”, based on an announcement from the Mozambican president on the evening of 9/5/2020.
19	T	
20	T	Plan to resume Grade 12 classes this year BEFORE other primary and secondary grades

Govt: mandated 14 day quarantine-True	Frequency	Percentage (%)	Cum. (%)
NO	189	8.93	8.93
YES	1928	91.07	100.00
Total:	2117	100	

Govt: closed all airports-False	Frequency	Percentage (%)	Cum. (%)
NO	636	30.04	30.04
YES	1481	69.96	100.00
Total:	2117	100	

Govt: suspended religious services-False	Frequency	Percentage (%)	Cum. (%)
NO	488	23.05	23.05
YES	1629	76.95	100.00
Total:	2117	100	

Govt: banned personal travel between provinces-False	Frequency	Percentage (%)	Cum. (%)
NO	359	16.96	16.96
YES	1758	83.04	100.00
Total:	2117	100	

Govt: prohibited use of minibuses-False	Frequency	Percentage (%)	Cum. (%)
NO	248	11.71	11.71
YES	1869	88.29	100.00
Total:	2117	100	

Govt: asked HH to avoid patient visits in	Frequency	Percentage (%)	Cum. (%)
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COVID hospitals-True			
NO	487	23.00	23.00
YES	1630	77.00	100.00
Total:	2117	100	

Govt: closed non-health govt. offices-False	Frequency	Percentage (%)	Cum. (%)
NO	400	18.89	18.89
YES	1717	81.11	100.00
Total:	2117	100	

Govt: mandated masks-True	Frequency	Percentage (%)	Cum. (%)
NO	66	3.12	3.12
YES	2051	96.88	100.00
Total:	2117	100	

Govt: Allow max. 50ppl at funerals where COVID-19 is not cause of death-True	Frequency	Percentage (%)	Cum. (%)
NO	328	15.49	15.49
YES	1789	84.51	100.00
Total:	2117	100	

Govt: prohibited funerals for COVID patients-False	Frequency	Percentage (%)	Cum. (%)
NO	905	42.75	42.75
YES	1212	57.25	100.00
Total:	2117	100	

Govt: declared state of public calamity-True	Frequency	Percentage (%)	Cum. (%)
NO	465	21.97	21.97
YES	1652	78.03	100.00
Total:	2117	100	

Govt: Resumed Grade 12 classes this year	Frequency	Percentage (%)	Cum. (%)

BEFORE other grades-True			
NO	95	4.49	4.49
YES	2022	95.51	100.00
Total:	2117	100	

Average correct: Government Policy	Frequency	Percentage (%)	Cum. (%)
.0909090936183929	1	0.05	0.05
.2727272808551788	4	0.19	0.24
.3636363744735718	12	0.57	0.80
.4545454680919647	34	1.61	2.41
.5454545617103577	166	7.84	10.25
.6363636255264282	142	6.71	16.96
.7272727489471436	277	13.08	30.04
.8181818127632141	439	20.74	50.78
.9090909361839294	593	28.01	78.79
1	449	21.21	100.00
Total:	2117	100	

Total correct: Government Policy	Frequency	Percentage (%)	Cum. (%)
1	1	0.05	0.05
3	4	0.19	0.24
4	12	0.57	0.80
5	34	1.61	2.41
6	166	7.84	10.25
7	142	6.71	16.96
8	277	13.08	30.04
9	439	20.74	50.78
10	593	28.01	78.79
11	449	21.21	100.00
Total:	2117	100	

20. What do you think would be the answer to the following questions:

20.1. Do you think you or someone in your household will get sick from coronavirus?

Think you or HH will get sick: generally	Frequency	Percentage (%)	Cum. (%)
NO	528	64.00	64.00
YES	297	36.00	100.00
Total:	825	100	

20.2. For every 10 people in your community, how many do you think would get sick from coronavirus?

10ppl in community how many will get sick: generally	Frequency	Percentage (%)	Cum. (%)
0	309	38.05	38.05
1	29	3.57	41.63
2	64	7.88	49.51
3	52	6.40	55.91
4	35	4.31	60.22
5	82	10.10	70.32
6	38	4.68	75.00
7	27	3.33	78.33
8	28	3.45	81.77
9	16	1.97	83.74
10	132	16.26	100.00
Total:	812	100	

21. Imagine that the government of Mozambique asked people to not leave their homes for three weeks, and no one obeyed or made any changes to their behavior. Then what do you think would be the answer to the following questions:

21.1. Do you think you or someone in your household will get sick from coronavirus?

Think you or HH will get sick if no one obeys stay-at-home order	Frequency	Percentage (%)	Cum. (%)
NO	152	16.67	16.67
YES	760	83.33	100.00
Total:	912	100	

21.2. For every 10 people in your community, how many do you think would get sick from coronavirus?

10ppl in community how many will get sick if no one obeys stay-at-home order	Frequency	Percentage (%)	Cum. (%)
0	83	9.25	9.25
1	9	1.00	10.26
2	24	2.68	12.93
3	32	3.57	16.50
4	21	2.34	18.84
5	74	8.25	27.09
6	38	4.24	31.33
7	37	4.12	35.45
8	55	6.13	41.58
9	37	4.12	45.71
10	487	54.29	100.00

Total:	897	100	
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22. Imagine that the government of Mozambique asked people to not leave their homes for three weeks, and everyone obeyed. Then what do you think would be the answer to the following questions:

22.1. Do you think you or someone in your household will get sick from coronavirus?

Think you or HH will get sick if everyone obeys stay-at-home order	Frequency	Percentage (%)	Cum. (%)
NO	856	92.24	92.24
YES	72	7.76	100.00
Total:	928	100	

22.2. For every 10 people in your community, how many do you think would get sick from coronavirus?

10ppl in community how many will get sick if everyone obeys stay-at-home order	Frequency	Percentage (%)	Cum. (%)
0	627	68.75	68.75
1	69	7.57	76.32
2	68	7.46	83.77
3	46	5.04	88.82
4	20	2.19	91.01
5	29	3.18	94.19
6	14	1.54	95.72
7	3	0.33	96.05
8	7	0.77	96.82
10	29	3.18	100.00
Total:	912	100	

Household Questions:

1. LS05: Last week, what was your total weekly income? (0, 0-1000, 1000-2000, 2000-3000, 3000-5000, More than 5000, don't know, refuse to answer) (hh3)

- Enumerator: Write the amount if more than zero. __ Mts (hh3_amt)

Average Income: Last week	Frequency	Percentage (%)	Cum. (%)
0	545	27.09	27.09
500	1041	51.74	78.83
1500	198	9.84	88.67
2500	108	5.37	94.04

4000	57	2.83	96.87
10000	63	3.13	100.00
Total:	2012	100	

2. Since March 2020, did your household receive cash, goods, or services that you do not have to repay to help you cope with the economic impact of COVID-19?

Transfers: Since March, has Hh recieved cash, goods, services to help cope with	Frequency	Percentage (%)	Cum. (%)
NO	1884	89.37	89.37
YES	224	10.63	100.00
Total:	2108	100	

c. From whom did you receive this help?

(Multiple responses indicate that transfers were received from more than one source)

- 1=relatives
- 2=non-relative neighbors/friends in the same community
- 3=friends outside of the community
- 4=government
- 5=NGO
- 6=others

Transfers: From whom did you receive this help?	Frequency	Percentage (%)	Cum. (%)
1	34	15.18	15.18
1 2	3	1.34	16.52
1 2 3	4	1.79	18.3
1 2 3 4	1	.45	18.75
1 2 3 4 5	1	.45	19.2
1 2 3 5	3	1.34	20.54
1 2 4	2	.89	21.43
1 2 5	1	.45	21.88
1 3 5	1	.45	22.32
1 4	3	1.34	23.66
1 5	5	2.23	25.89
2	8	3.57	29.46
2 3	2	.89	30.36
2 4	2	.89	31.25
3	6	2.68	33.93
4	47	20.98	54.91
4 5	3	1.34	56.25
5	94	41.96	98.21

6	4	1.79	100
Total:	224	100	

d. Were you the recipient of more than 5000Mts from the government since March 2020?

Transfers: Since March, did you receive >5,000Mts from gov't?	Frequency	Percentage (%)	Cum. (%)
NO	188	84.68	84.68
YES	34	15.32	100.00
Total:	222	100	

3. Since March 2020, did your household freely give cash, goods, or services to others to help them cope with the economic impact of COVID-19?

Transfers: Since March, has Hh freely given cash, goods, services to help others	Frequency	Percentage (%)	Cum. (%)
NO	1378	65.31	65.31
YES	732	34.69	100.00
Total:	2110	100	

b. To whom did you give this help?

(Multiple responses indicate that transfers were received from more than one source)

- 1=relatives
- 2=non-relative neighbors/friends in the same community
- 3=friends outside of the community
- 6=others

Transfers: To whom did you give this help?	Frequency	Percentage (%)	Cum. (%)
1	161	21.99	21.99
1 2	78	10.66	32.65
1 2 3	56	7.65	40.30
1 2 3 6	4	.55	40.85
1 2 6	1	.14	40.98
1 3	12	1.64	42.62
1 6	1	.14	42.76
2	267	36.48	79.23
2 3	18	2.46	81.69
2 6	2	.27	81.97
3	69	9.43	91.39
3 6	2	.27	91.67
6	61	8.33	100

Total:	732	100	
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4. To the best of your knowledge, have children under 18 years from your household played with children from other households in the last 14 days? (hh4)

Children: Play with other children in last 14 days?	Frequency	Percentage (%)	Cum. (%)
NO	1049	50.29	50.29
YES	1037	49.71	100.00
Total:	2086	100	

5.1. How many days out of the last 14 did your children under 18 years play with children from other households? (hh4_1).

Children: How many of those days did they play with others?	Frequency	Percentage (%)	Cum. (%)
0	63	6.08	6.08
1	22	2.12	8.20
2	95	9.16	17.36
3	112	10.80	28.16
4	73	7.04	35.20
5	63	6.08	41.27
6	24	2.31	43.59
7	85	8.20	51.78
8	17	1.64	53.42
9	11	1.06	54.48
10	22	2.12	56.61
11	10	0.96	57.57
12	9	0.87	58.44
13	7	0.68	59.11
14	424	40.89	100.00
Total:	1037	100	

Coping Strategy Questions

1. Our surveys have found that many households have seen reduced incomes due to COVID-19. Which of the following strategies has your household used to cope with the economic impact of COVID-19 since March 2020? (Select all that apply)

- a. Who is your household took on additional paid work? (select all that apply)
- b. Who in your household intensified household food production like farming or fishing (select all that apply)?
- c. Who in your household migrated or was sent to live elsewhere (select all that apply)?

Coping Dummy: Took on additional paid work to earn income for the household	Frequency	Percentage (%)	Cum. (%)
NO	750	69.64	69.64
YES	327	30.36	100.00
Total:	1077	100	

Coping Dummy: Intensified household food production like farming or fishing	Frequency	Percentage (%)	Cum. (%)
NO	776	72.05	72.05
YES	301	27.95	100.00
Total:	1077	100	

Coping Dummy: Migrated or sent household members to live elsewhere	Frequency	Percentage (%)	Cum. (%)
NO	1036	96.19	96.19
YES	41	3.81	100.00
Total:	1077	100	

Coping Dummy: Reduced household expenditures on health or education	Frequency	Percentage (%)	Cum. (%)
NO	915	84.96	84.96
YES	162	15.04	100.00
Total:	1077	100	

Coping Dummy: Sold agricultural assets, crop stock or livestock	Frequency	Percentage (%)	Cum. (%)
NO	826	76.69	76.69
YES	251	23.31	100.00
Total:	1077	100	

Coping Dummy: My household has used none of these strategies	Frequency	Percentage (%)	Cum. (%)
NO	677	62.86	62.86
YES	400	37.14	100.00

Total:	1077	100	
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Coping Dummy: Boys took on additional paid work	Frequency	Percentage (%)	Cum. (%)
NO	308	95.36	95.36
YES	15	4.64	100.00
Total:	323	100	

Coping Dummy: Girls took on additional paid work	Frequency	Percentage (%)	Cum. (%)
NO	309	95.67	95.67
YES	14	4.33	100.00
Total:	323	100	

Coping Dummy: Men took on additional paid work	Frequency	Percentage (%)	Cum. (%)
NO	97	30.03	30.03
YES	226	69.97	100.00
Total:	323	100	

Coping Dummy: Women took on additional paid work	Frequency	Percentage (%)	Cum. (%)
NO	178	55.11	55.11
YES	145	44.89	100.00
Total:	323	100	

Coping Dummy: No one or others took on additional paid work	Frequency	Percentage (%)	Cum. (%)
NO	297	91.95	91.95
YES	26	8.05	100.00
Total:	323	100	

Coping Dummy: Boys intensified Hh food production	Frequency	Percentage (%)	Cum. (%)
NO	276	92.31	92.31
YES	23	7.69	100.00
Total:	299	100	

Coping Dummy: Girls intensified Hh food production	Frequency	Percentage (%)	Cum. (%)
NO	273	91.30	91.30
YES	26	8.70	100.00
Total:	299	100	

Coping Dummy: Men intensified Hh food production	Frequency	Percentage (%)	Cum. (%)
NO	107	35.79	35.79
YES	192	64.21	100.00
Total:	299	100	

Coping Dummy: Women intensified Hh food production	Frequency	Percentage (%)	Cum. (%)
NO	65	21.74	21.74
YES	234	78.26	100.00
Total:	299	100	

Coping Dummy: No one or others intensified Hh food production	Frequency	Percentage (%)	Cum. (%)
NO	287	95.99	95.99
YES	12	4.01	100.00
Total:	299	100	

Coping Dummy: Boys migrated or sent to live elsewhere	Frequency	Percentage (%)	Cum. (%)
NO	31	75.61	75.61
YES	10	24.39	100.00
Total:	41	100	

Coping Dummy: Girls migrated or sent to live elsewhere	Frequency	Percentage (%)	Cum. (%)
NO	27	65.85	65.85
YES	14	34.15	100.00
Total:	41	100	

Coping Dummy: Men migrated or sent to live elsewhere	Frequency	Percentage (%)	Cum. (%)
NO	23	56.10	56.10
YES	18	43.90	100.00
Total:	41	100	

Coping Dummy: Women migrated or sent to live elsewhere	Frequency	Percentage (%)	Cum. (%)
NO	24	58.54	58.54
YES	17	41.46	100.00
Total:	41	100	

Coping Dummy: No one or others migrated or sent to live elsewhere	Frequency	Percentage (%)	Cum. (%)
NO	37	90.24	90.24
YES	4	9.76	100.00
Total:	41	100	

Schooling Questions

1. How many of your household's children were enrolled in school for the 2020 school year?

Schooling Dummy: HH enrolled children in 2020 school year	Frequency	Percentage (%)	Cum. (%)
NO	66	6.13	6.13
YES	1011	93.87	100.00
Total:	1077	100	

In our previous survey, you told us that $\{ed1\}$ of your household children were enrolled in school for the 2020 school year.

2. Compared to previous academic years, do you think these enrolled children learned MORE, LESS, or about the SAME this year with the closure of schools?

Schooling Dummy: Children learned LESS this year with closure of schools	Frequency	Percentage (%)	Cum. (%)

NO	103	10.19	10.19
YES	908	89.81	100.00
Total:	1011	100	

3. From the time that schools closed until September, have any of these children received assignments or learning materials from teachers?

Schooling Dummy: Have children received assignments or materials from teachers?	Frequency	Percentage (%)	Cum. (%)
NO	266	26.47	26.47
YES	739	73.53	100.00
Total:	1005	100	

a. If children have received assignments, are they completing them most of the time?

Schooling Dummy: If received assignments, are they completing them?	Frequency	Percentage (%)	Cum. (%)
NO	154	20.87	20.87
YES	584	79.13	100.00
Total:	738	100	

4. In your opinion, do you think that children enrolled in school should be required to RETAKE their current grade next year or automatically PASS to the next grade?

Schooling Dummy: Children should RETAKE their grade this year	Frequency	Percentage (%)	Cum. (%)
NO	321	31.75	31.75
YES	690	68.25	100.00
Total:	1011	100	

Schooling Dummy: Children should automatically PASS their grade this year	Frequency	Percentage (%)	Cum. (%)
NO	724	71.61	71.61
YES	287	28.39	100.00
Total:	1011	100	

Food Security Questions:

Now I want to ask you what your household's food situation in the last 7 days (may vary between 7 and 30 days depending on timing of repeated surveys).

1. In the past 7 days, was there a lack of food in your household due to a lack of resources to purchase food? (Yes No)

Lack of Food: last 7 days	Frequency	Percentage (%)	Cum. (%)
NO	554	53.27	53.27
YES	486	46.73	100.00
Total:	1040	100	

1.1. IF YES, how many days did your household lack food in the last 7 days?

Lack of Food: How many days	Frequency	Percentage (%)	Cum. (%)
0	29	6.00	6.00
1	123	25.47	31.47
2	153	31.68	63.15
3	94	19.46	82.61
4	32	6.63	89.23
5	22	4.55	93.79
6	4	0.83	94.62
7	26	5.38	100.00
Total:	483	100	

2. In the past 7 days, have you or any household member experienced any of the following cases? [Select all that apply]

2.1. Difficulties in going to food markets due to mobility restrictions imposed by government

Experience: Difficulties going to food markets	Frequency	Percentage (%)	Cum. (%)
NO	872	83.85	83.85
YES	168	16.15	100.00
Total:	1040	100	

2.2. Difficulties in buying food due to most food markets being closed

Experience: Difficulties buying food	Frequency	Percentage (%)	Cum. (%)
NO	897	86.25	86.25
YES	143	13.75	100.00

Total:	1040	100	
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2.3. Unable to buy the amount of food we usually buy because of shortages in markets

Experience: Unable to buy usual amount of food- Market Shortages	Frequency	Percentage (%)	Cum. (%)
NO	843	81.21	81.21
YES	195	18.79	100.00
Total:	1038	100	

2.4. Unable to buy the amount of food we usually buy because the price of food was too high

Experience: Unable to buy usual amount of food- High Price	Frequency	Percentage (%)	Cum. (%)
NO	447	43.02	43.02
YES	592	56.98	100.00
Total:	1039	100	

2.5. Unable to buy the amount of food we usually buy because our household income has dropped

Experience: Unable to buy usual amount of food- Drop in income	Frequency	Percentage (%)	Cum. (%)
NO	442	42.58	42.58
YES	596	57.42	100.00
Total:	1038	100	

2.6. Had to reduce the number of meals and/or the portion of each meal we would usually eat

Experience: Reduce number of meals/portions	Frequency	Percentage (%)	Cum. (%)
NO	426	41.00	41.00
YES	613	59.00	100.00
Total:	1039	100	

Validated Altruism:

For your participation in today's survey, we would like to give you 100 Meticaís. In the next section, I will describe a charitable cause. If you choose, you can also donate some of your 100 Meticaís to a charitable cause.

We are conducting about 3,000 phone surveys from households in Sofala, Manica and Zambezia provinces. From past surveys, we know which households are the poorest households. You may or may not be one of these households. We know that poor households may be more affected by coronavirus because they have less income to pay for medical expenses and smaller supplies of food. Therefore, we want to give the poorest households additional money to help cope with the coronavirus crisis.

If you choose, you can donate some of your 100 Meticaís to a poor household. The donations we collect will go to the poorest households first. Your donation will be anonymous—no one will know how much money you give, even if that amount is zero.

5. You received 100 Meticaís today. Would you like to donate some of this money to a poor household at high risk of being affected by coronavirus?

Donation Yes/No: Total	Frequency	Percentage (%)	Cum. (%)
NO	1268	59.90	59.90
YES	849	40.10	100.00
Total:	2117	100	

6. IF YES, how much money would you like to donate? __Mts

Donation Amount: Total	Frequency	Percentage (%)	Cum. (%)
0	1268	59.90	59.90
5	4	0.19	60.09
10	33	1.56	61.64
13	1	0.05	61.69
15	4	0.19	61.88
20	127	6.00	67.88
25	14	0.66	68.54
30	76	3.59	72.13
35	4	0.19	72.32
40	54	2.55	74.87
50	357	16.86	91.73
60	23	1.09	92.82
65	1	0.05	92.87
70	20	0.94	93.81
75	7	0.33	94.14
80	23	1.09	95.23
85	1	0.05	95.28
90	1	0.05	95.32
100	99	4.68	100.00
Total:	2117	100	

COVID Screening Questions (Starting on 8/25/2020 asked 50/50 with Schooling Questions): I am now going to ask you some questions used to see if people exhibit some of the coronavirus disease symptoms. Please answer to the best of your ability. Answers are confidential.

1. Have you or anyone in your household tested positive for coronavirus in the last 14 days (two weeks)?

Screening: Tested Positive	Frequency	Percentage (%)	Cum. (%)
NO	2111	99.76	99.76
YES	5	0.24	100.00
Total:	2116	100	

4. Have you or anyone in your household been in contact with anyone who has tested positive for coronavirus?

Screening: Been in Contact with Someone Positive	Frequency	Percentage (%)	Cum. (%)
NO	2082	99.52	99.52
YES	10	0.48	100.00
Total:	2092	100	

5. Have you or anyone in your household had fever, cough or shortness of breath in last 14 days (two weeks)?

Screening: Fever, Cough or Shortness	Frequency	Percentage (%)	Cum. (%)
NO	1791	84.60	84.60
YES	326	15.40	100.00
Total:	2117	100	

FOR EVERYONE:

Thank you for your participation in our survey!