

COVID-19 ECONOMIC IMPACT SURVEY					Notes
Tel_op	What is the type of operator?	1= Operator Zein: Number [ ] 2= Operator MTN: Number [ ] 3= Operator Sudani: Number [ ] 4= Any other operator (specify) : Number [ ], specify: text [ ]			Need country-specific adaptation
COR1	Telephone #				bold if read it
COR2_1	Result of call	Phone disconnected/ busy	1		Try for up to 3 times
		Not in service	2		
		Did not answer	3		Try for up to 3 times
		Picked up and refused	4		
		Incomplete and refused	5		
		Incomplete and call returned	6		Try for up to 3 times
		Complete	7		
		Not eligible	8		
Time_1	Time for first result of call				
Date_1	Date for first result of call				
COR2_2	Result of call	Phone disconnected/ busy	1		Try for up to 3 times
		Not in service	2		
		Did not answer	3		Try for up to 3 times
		Picked up and refused	4		
		Incomplete and refused	5		
		Incomplete and call returned	6		Try for up to 3 times
		Complete	7		
		Not eligible	8		
Time_2	Time for second result of call				
Date_2	Date for second result of call				
COR2_3	Result of call	Phone disconnected/ busy	1		Try for up to 3 times
		Not in service	2		
		Did not answer	3		Try for up to 3 times
		Picked up and refused	4		
		Incomplete and refused	5		
		Incomplete and call returned	6		Try for up to 3 times
		Complete	7		
		Not eligible	8		
Time_3	Time for third result of call				
Date_3	Date for third result of call				
Consent					
COR3	Good morning/ afternoon/ evening, I am ..... from Phi (a research agency). We understand it has been difficult for everybody and hence we want to measure the economic impact of the COVID-19 outbreak, and we would like to ask you few questions.				
	This survey will take approximately 15 minutes to complete. We will ask about your economic activities prior to being affected by COVID-19 and how the outbreak impacted you.				
	You may also be asked personal information that is important for the results of the study, some of which might make you feel anxious or embarrassed. You will also have a chance to share your contact information at the end of the survey, in case you are interested in participating in a follow-up survey. Please note that this information will be kept strictly confidential. You can choose to answer follow-up surveys every two months for up to a total of four interviews.				
	Your participation is completely voluntary. You can choose not to take part. You can agree to take part and later change your mind without any Consequences. Your refusal to participate will not result in any consequences.				
	If you have questions, concerns, or complaints, or think the research has hurt you, please contact [XXXXXXXXXX]. Do you agree to participate in this survey?		1=Yes; 2=No	If no (=2), end interview	Add incentives
COR4	Do you agree to be recorded for quality control purposes?		1=Yes; 2=No		
Demographics and Household Characteristics					
COR5	What is your age, in years?	[ ] [ ] year			If <18 or >64 thank and end.
COR6	Sex	Male	1		
		Female	2		
COR7	What is your marital status?	Never Married	1		
		Currently Married	2		
		Widowed/divorced	3		
COR8	As of the end of February 2020, in which location did you live?	[Country specific geography, two levels and urban/rural]			Need to provide country-specific two level geography codebooks
	COR8_1 Which State?	Add list			
	COR8_2 Which-Municipality?	Add list			
	COR8_3 Is it Urban / Rural area?	1= URBAN 2= RURAL			
COR9	How many people, including yourself, live in your current household?	Number [ ]			
COR10	Do you, personally, have any other functional mobile phone numbers aside from this one?		1=Yes; 2=No	If 2-->COR12	
COR11	How many phones do you have with... (Enumerator: read the responses)	1= Operator Zein: Number [ ] 2= Operator MTN: Number [ ] 3= Operator Sudani: Number [ ] 4= Any other operator (specify) : Number [ ], specify: text [ ]			Need country-specific adaptation
	Does anyone else (other than you) in the household have functional mobile phone numbers?		1=Yes; 2=No	If 2-->COR14	
COR13	How many phones do they have with... (Enumerator: read the responses)	1= Operator Zein: Number [ ] 2= Operator MTN: Number [ ] 3= Operator Sudani: Number [ ] 4= Any other operator (specify) : Number [ ], specify: text [ ]			Need country-specific adaptation
COR14	What is the highest level of education you have completed?	Less than basic	1		
		Basic	2		
		Secondary	3		
		Higher education	4		

Education and Children				
COR15	How many children under age six live in your household?	Number [   ]		
COR16	How many children who are enrolled in school live in your current household?	Number [   ]		If 0, skip next question
COR17	What are children in the household doing to spend time on education? (Enumerator: read all responses one by one, and mark all that apply)	Educational television	1	
		Online education	2	
		Official educational content - written materials	3	
		I was helping or teaching them	4	
		Others in my household were helping or teaching them	5	
		In person School	6	
		Other	7	
	None of the above	8		
Labour market status				
COR18_0	In the month of February 2020, were you doing any work for someone else, on your own business or on your farm, even if only for a few hours?		1=Yes; 2=No	If no, skip next question
COR18	What was your main job/activity as of the end of February 2020?	Farmer (owns a farm/self-employed on a farm)	1	After answering, go to COR19
		Business owner/self employed (but not a farmer)	2	
		Unpaid family worker on a farm	3	
		Unpaid family worker (but not a farmer)	4	
		Wage worker for Government / Public sector	5	
		Wage Worker for a private sector /NGO	6	
COR18_1	You were not working in February 2020 because:	I was unemployed	1	
		I was taking care of my household, children or elderly relatives	2	If 2, 3, 4, 5, 6, 8 go to COR19
		I was studying full time	3	
		I was retired	4	
		I did not need to work	5	
		I was not able to work (sickness, disability)	6	
		I did some work	7	If 7, return to COR18_0 and code yes and COR18 to enter employment
	Other	8		
COR18_2	(In February 2020) Did you do anything to find a paid job or to start a business? <i>ENUMERATOR: any of the following qualifies as having searched or tried:</i> APPLY TO PROSPECTIVE EMPLOYERS PLACE OR ANSWER JOB ADVERTISEMENTS STUDY OR READ JOB ADVERTISEMENTS POST/UPDATE RESUME ON PROFESSIONAL/SOCIAL NETWORKING SITES REGISTER WITH (PUBLIC EMPLOYMENT CENTRE) REGISTER WITH A PRIVATE EMPLOYMENT CENTRE/AGENCY TAKE A TEST OR INTERVIEW SEEK HELP FROM RELATIVES, FRIENDS, OTHERS CHECK AT FACTORIES, WORK SITES WAIT ON THE STREET TO BE RECRUITED SEEK FINANCIAL HELP TO START A BUSINESS LOOK FOR LAND, BUILDING, EQUIPMENT, MATERIALS TO START A BUSINESS APPLY FOR A PERMIT OR LICENSE TO START A BUSINESS		1=Yes; 2=No	
COR19	Is your main job/activity in this past month different than your status in end of February 2020?		1=Different; 2=same	If 2 skip next question
COR20	What was your main job/activity in the past month? Enumerator: 1- if answer don't work, then ask if he/she is looking for a job and ready to work, to confirm if he/she will be code 7 2- working student: choose based on the main activity	Farmer (owns a farm/self-employed on a farm)	1	
		Business owner/self employed (but not a farmer)	2	
		Unpaid family worker on a farm	3	
		Unpaid family worker (but not a farmer)	4	
		Wage worker for Government / Public sector	5	
		Wage Worker for a private sector /NGO	6	
		Unemployed and looking for work	7	
		Housewife	8	
		Full Time Student	9	
		Retired	10	
		Other, not employed and not looking for work (e.g. taking care of family members)	11	
Food Security				
COR21	In the past 7 days, have you or any household member experienced any of the following? (Enumerator: read all responses one by one, and mark all that apply)	Difficulties in going to food markets due to mobility restrictions imposed by government/closures	1	
		Unable to buy the amount of food we usually buy because of shortages of food in markets	2	
		Unable to buy the amount of food we usually buy because the price of food increased	3	
		Unable to buy the amount of food we usually buy because our household income has dropped	4	
		Had to reduce the number of meals and/or the portion of each meal we would usually eat	5	
		None	6	

Income					
COR22	In February 2020, what was your household's total monthly income (from all sources and including your income)? (Enumerator: read the responses, except I don't know and refused)	Less than 5000 SDG	1		Will need to calculate and provide
		5000 - less than 10000	2		
		10,000-less than 15,000	3		
		15,000 or more	4		
		I don't know (Don't read)	5		
		Refused (Don't read)	6		
COR23	Last month, how had your household's ability to pay for your usual goods and services changed compared to Feb 2020?	Much worse	1		
		somewhat worse	2		
		about the same	3		
		somewhat better	4		
		Much better	5		
Safety net					
COR24	Do you usually receive a regular governmental support in the form of cash transfers and in-kind food transfers, like..... (Enumerator: read all responses one by one, and mark all that apply)	Normal pension	1		Needs adaptation
		Zakat bureau	2		
		Direct support program for the poor	3		
		World food program (food ration card, coupons, vouchers, or cash)	4		
		UNHCR	5		
		Other assistance for displaced people	6		
		Other (specify)	7		
		None	8		
COR25	Have you received any food, cash or other support from the government in the past month that you do NOT usually receive? If so, which type of support? (Enumerator: read all responses one by one, and mark all that apply)	Food	1		May need adaptation, although broad categories helpful
		Essential commodity support program "Selaaty"	2		
		Cash for unemployed people	3		
		Other cash assistance	4		
		PPEs (Personal Protective Equipment, such as gloves, masks, soap, sanitizer)	5		
		Other (specify)	6		
		None	7		
			8		
COR26	Have you received any food, cash or other support from anyone else in the past month, that you do NOT usually receive? If so, from which source? (Enumerator: read all responses one by one, and mark all that apply)	Church/mosque	1		
		Relatives in country	2		
		Relatives outside the country	3		
		Member of parliament or other politicians	4		
		NGO/CSO	5		
		Other (specify)	6		
		None	7		
			8		
COR27	Did you need to resort any of these coping strategies since end of February 2020? (Enumerator: read all responses one by one, and mark all that apply)	Taking money out of Savings	1		
		Family, relatives, or friends in Sudan	2		
		Family, relatives, or friends abroad	3		
		Going back to your village or family?	4		
		Borrowing from a bank, employer, or private lender	5		
		Selling assets	6		
		Some other source (specify)	7		
		None	8		
Employment Detection					
COR28_1	Last week, did you work for someone else for pay, for one or more hours?		1=Yes; 2=No	Skip next two questions if yes	
COR28_2	Last week, did you run or do any kind of business, farming or other activity to generate income? Hint: For example: making things for sale, growing produce for sale, buying and reselling things, provided services for pay, raising animals or catching fish for sale		1=Yes; 2=No	Skip next question if yes	
COR28_3	Last week, did you help in a family business or farm?		1=Yes; 2=No	if no, skip to Cor30	
COR29	Last week how many hours did you work?		[ ] hours		
COR29_1	Since February 2020, have you been able to do more work from home, away from your usual workplace, or online?		1=Yes; 2=No	If yes, go to COR34	
COR29_2	Why are you not able?	Not allowed	1	Finish employment detection section for this group, go to COR34	
		Lack internet connection, IT equipment	2		
		The work cannot be done online	3		
		The work cannot be done from home	4		
		Caregiving responsibilities	5		
		No need to	6		
		Other (specify)	7		
COR30	Do you have a job, but were absent the last week?		1=Yes; 2=No	if yes, Skip to COR34	
COR31_1	Why did you not work? (Choose the most suitable option)	Normal for my job	1		
		Temporary job ended	2		
		Laid off or fired from paid job	3		
		Had to stop or close personal or family business	4		
		Put on leave, furlough, told to wait until called back	5		
		Leave for own illness, injury, quarantine, to avoid getting sick	6		
		Leave for family care responsibilities	7		
		I was studying full time	8		
		I was unemployed, looking for work	9		
		I was retired or had income	10		
		I am a housewife	11		

COR31_2	Do you want to work at present?		1=Yes; 2=No	Skip to COR34, if no	
COR31_3	If an opportunity became available, could you start working in the next two weeks?		1=Yes; 2=No	Skip to COR34, if no	
COR32	<p>In the last four weeks, did you do anything to find a paid job or to start a business?</p> <p><u>ENUMERATOR: any of the following qualifies as having searched or tried:</u></p> <p>APPLY TO PROSPECTIVE EMPLOYERS  PLACE OR ANSWER JOB ADVERTISEMENTS  STUDY OR READ JOB ADVERTISEMENTS  POST/UPDATE RESUME ON PROFESSIONAL/SOCIAL NETWORKING SITES  REGISTER WITH (PUBLIC EMPLOYMENT CENTRE)  REGISTER WITH A PRIVATE EMPLOYMENT CENTRE/AGENCY  TAKE A TEST OR INTERVIEW  SEEK HELP FROM RELATIVES, FRIENDS, OTHERS  CHECK AT FACTORIES, WORK SITES  WAIT ON THE STREET TO BE RECRUITED  SEEK FINANCIAL HELP TO START A BUSINESS  LOOK FOR LAND, BUILDING, EQUIPMENT, MATERIALS TO START A BUSINESS  APPLY FOR A PERMIT OR LICENSE TO START A BUSINESS</p>		1=Yes; 2=No	If yes skip next	
COR33	Why have you not searched?	<p>Believe there are no jobs at all</p> <p>Unable to search due to COVID-19</p> <p>No suitable job at present</p> <p>Lack of personal connections (wasta)</p> <p>Studying full time</p> <p>Family responsibilities, additional ones because of COVID</p> <p>Usual family responsibilities</p> <p>Other (specify)</p> <p>Don't know</p>	<p>1</p> <p>2</p> <p>3</p> <p>4</p> <p>5</p> <p>6</p> <p>7</p> <p>8</p> <p>9</p>		
Risks					
COR34	How worried are you about being infected with COVID-19? On a scale from 1 to 4 from not at all worried (1) to very worried (4) where would you put yourself? (Enumerator: read the responses)	<p>Not at all worried</p> <p>A little worried</p> <p>Rather worried</p> <p>Very worried</p> <p>I had it already (don't read)</p>	<p>1</p> <p>2</p> <p>3</p> <p>4</p> <p>5</p>		
COR35	How worried are you about the economic situation? On a scale from 1 to 4 from not at all worried (1) to very worried (4) where would you put yourself? (Enumerator: read the responses)	<p>Not at all worried</p> <p>A little worried</p> <p>Rather worried</p> <p>Very worried</p>	<p>1</p> <p>2</p> <p>3</p> <p>4</p>		
Mental Health					
	Over the past 2 weeks...	(Responses repeat for each question)	1. All of the time		
COR36	I have felt cheerful and in good spirits. (Enumerator: read the responses)		2. Most of the time		
COR37	I have felt calm and relaxed. (Enumerator: read the responses)		3. More than half the time		
COR38	I have felt active and vigorous. (Enumerator: read the responses)		4. Less than half the time		
COR39	I woke up feeling fresh and rested. (Enumerator: read the responses)		5. Some of the time		
COR40	My daily life has been filled with things that interest me. (Enumerator: read the responses)		6. At no time		
Social Distancing					
COR41	Do you try to stay at least one meter away from other people when outside the house?		1=Yes; 2=No		
COR42	Do you wear a mask when outside the house?		1=Yes; 2=No		
COR43	Do you wash your hands with soap more often than you did before COVID-19?		1=Yes; 2=No		
	[ THEN MOVE TO BUSINESS QUESTIONNAIRE IF COR18=2]				
	[ MOVE TO WORKER QUESTIONNAIRE IF COR18=5,6]				
	[ MOVE TO FARMER QUESTIONNAIRE IF COR18=1]				
	[ THEN MOVE TO TRACKING QUESTIONNAIRE IF MALE and COR 18=3,4 or COR18_0=2]				
	[ THEN MOVE TO WOMEN QUESTIONNAIRE IF FEMALE and COR18=3,4 or COR18_0=2]				

COVID-19 ECONOMIC IMPACT SURVEY			
Worker module			
WOR1	Which activity best describes your main job/activity as of the end of February 2020?	Agriculture, fishing or mining	1
		Manufacturing	2
		Construction or utilities	3
		Retail or Wholesale	4
		Transportation and storage	5
		Accommodation and food services	6
		Information and communication	7
		Financial activities or real estate	8
		Education	9
		Health	10
		Other services (specify)	11
Occupation			
WOR2	As of end of February 2020, what was your occupation?	Manager/professional	1
		Technicians/associate professionals	2
		Clerks/service workers	3
		Blue collar, skilled agricultural, production and transport	4
WOR3	As of end of February 2020, what was the stability of your employment status? (Enumerator: read the responses)	Regular (permanent or temporary)	1
		Irregular (casual, seasonal, or intermittent)	2
WOR3_1	As of February 2020, what were your usual number of hours of work per week?	Hours [ ]	
WOR4	As of end of February 2020, did you have social insurance?	1=Yes; 2=No	
WOR5	As of end of February 2020, did you work inside an establishment?	1=Yes; 2=No	
WOR6	How many paid employees did the business you work for have at the end of February 2020? (both full-time and part-time, including yourself)	[ ] [ ] [ ] workers	
WOR7	In February 2020, what was your personal net monthly wage (including overtime, bonuses)? ENUMERATOR: If don't know monthly wages but know for another time frame, ask questions on time to figure out monthly wages. Use 99998 if don't know, 99996 if refuse	[ ] [ ] [ ] wage in LCU	
WOR8	In the past month, what was your personal net monthly wage (including overtime, bonuses)? ENUMERATOR: If don't know monthly wages but know for another time frame, ask questions on time to figure out monthly wages. Use 99998 if don't know, 99996 if refuse	[ ] [ ] [ ] wage in LCU	only ask if COR20= 5 or = 6 OR COR19=2
COVID -19 questionnaire			
WOR9	As of today, what is the status of the business you worked for as of the end of February 2020?	Temporarily closed due to government mandate	1
		Chose to temporarily close due to other challenges	2
		Temporarily or permanently closed due to challenges related to the COVID-19 outbreak	3
		Permanently closed due to challenges related to the COVID-19 outbreak	4
		Open with the same business hours	5
		Open but reduction in business hours due to government mandate related to the COVID-19 outbreak	6
		Business chose to reduce number of business hours	7
		Do not know	8

WOR10	In the last 60 days, has the business you work for been facing any of the following challenges due to the coronavirus/COVID-19 outbreak and related restrictions? (Enumerator: read all responses one by one, and mark all that apply)	Difficulties in accessing customers due to mobility restrictions imposed by government	1	
		Loss in demand due to other reasons (e.g., regular customers can no longer afford our products or services or have cancelled orders)	2	
		Difficulties in accessing suppliers due to mobility restrictions imposed by government	3	
		Reduction in the availability and/or price increases for the main inputs	4	
		Difficulties with worker absenteeism arising from transport problems/mobility restrictions imposed by the government	5	
		Other (specify)	6	
		No particular challenge, things have proceeded as normal	7	
WOR11	In the last 60 days, have you experienced any of the following because of Covid-19/coronavirus or related restrictions? (Enumerator: read all responses one by one, and mark all that apply)	Temporary layoff/suspension of work (without pay)	1	
		Permanent layoff /suspension of work	2	
			1) Decrease by more than 25% 2) Decrease by 1- 25% 3) Stay the same 4) Increase by 1-25% 5) Increase by more than 25%	
		WOR11_3: Change in number of working hours		
			1) Decrease by more than 25% 2) Decrease by 1- 25% 3) Stay the same 4) Increase by 1-25% 5) Increase by more than 25%	
		WOR11_4: Change in hourly wage, piece rate, or salary		
		Delay in wage payment.	5	
	Hired	6		
	No, none (Don't read)	7		
QUESTIONNAIRE IF FEMALE, TRACKING IF MALE]				

COVID-19 ECONOMIC IMPACT SURVEY				
Farmer module				
Farmers				
FAR1	What is the most important crop/livestock or dairy products for your household?	Cereals	1	USED ICC CROP CODES
		Vegetables and melons	2	
		Fruits and nuts	3	
		Poilseed crops and oleaginous fruits	4	
		Root/tuber crops with high starch or inulin content	5	
		Stimulant, spice and aromatic crops	6	
		Leguminous crops	7	
		Sugar crops	8	
		Livestock or Dairy Products	9	
		Other crops (specify)	10	
Enumerator READ:	The following questions refer to the crop you mentioned in FAR1			
FAR2	In which phase of the crop cycle are you?	Land preparation	1	
		Planting	2	
		Crop on the farm: Applying inputs, weeding	3	
		Harvesting	4	
		Selling	5	
		None of the above (off-season)	6	Go to FAR8
FAR3	Relative to the same season in 2019 (the year Before the COVID-19 Pandemic), how many days did you and your household members spend on this activity on your farm? (Enumerator: read the responses)	I was not allowed to go to the farm this year	1	
		Much fewer days, lowest number of days in past 5 years	2	
		Fewer days	3	
		About the same	4	
		More days	5	
		Many more days, highest number of days in past 5 years	6	
		Not applicable	7	
FAR4	Relative to the same season in 2019 (the year Before the COVID-19 Pandemic), how many days did you hire workers to work on this activity on your farm? (Enumerator: read the responses)	I was not allowed to hire other people on my farm this year.	1	
		Much fewer days, lowest number of days in past 5 years	2	
		Fewer days	3	
		About the same	4	
		More days	5	
		Many more days, highest number of days in past 5 years	6	
		Not applicable	7	
FAR5	Relative to the same season in 2019 (the year Before the COVID-19 Pandemic), how many days did you and your household members spend on this activity on other people's farms (including plantations)? (Enumerator: read the responses)	I was not allowed to work on other people's farm this year	1	
		Much fewer days, lowest number of days in past 5 years	2	
		Fewer days	3	
		About the same	4	
		More days	5	
		Many more days, highest number of days in past 5 years	6	
		Not applicable	7	
FAR6	Relative to the same season in 2019 (the year Before the COVID-19 Pandemic), how many seeds and inputs (e.g. fertilizer, chemicals, animals' feed) have you used (do you plan to use) for your farm for this crop? (Enumerator: read the responses)	Not allowed to go buy inputs; inputs are not available	1	
		Much less, lowest amount in past 5 years	2	
		Less	3	
		About the same	4	
		More	5	
		Much more, highest amount in past 5 years	6	
		Not applicable	7	
FAR7	Relative to the same season in 2019 (the year Before the COVID-19 Pandemic), how much have you harvested (do you expect to harvest) for your farm for this crop/ products? (Enumerator: read the responses)	Not allowed to go harvest.	1	
		Much less, lowest amount in past 5 years	2	
		Less	3	
		About the same	4	
		More	5	
		Much more, highest amount in past 5 years	6	
		Not applicable	7	
FAR8	Relative to the same season in 2019 (the year Before the COVID-19 Pandemic), how are /do you expect prices to change for this crop/ product? (Enumerator: read the responses)	Much lower, lowest price in the last 5 years.	1	
		Lower	2	
		About the same	3	
		Higher	5	
		Much higher, highest price in the last 5 years	6	
		Yes	1	
FAR9	Are you/do you expect to be able to sell your crop/ product in the locations/markets where you usually sell it?	No, but I expect to find other channels to sell all my crop/ product	2	
		No, I will likely not be able to sell all my crop/ product	3	
		No, I will likely not be able to sell any of my crop/ product	4	
		Not applicable	7	
	[THEN MOVE TO WOMEN QUESTIONNAIRE IF FEMALE, TRACKING IF MALE]			

# COVID-19 ECONOMIC IMPACT SURVEY

Business module				
HHE1	Which activity best describes your main job/activity as of the end of February 2020?	Agriculture, fishing or mining	1	
		Manufacturing	2	
		Construction or utilities	3	
		Retail or Wholesale	4	
		Transportation and storage	5	
		Accommodation and food services	6	
		Information and communication	7	
		Financial activities or real estate	8	
		Education	9	
		Health	10	
		Other services (specify)	11	
Operations				
HHE2	How many workers did your business have at the end of February 2020? (both full-time and part-time, including family members but excluding yourself)	[ ][ ] workers		
HHE3	What were your total annual sales/revenue in 2019 (the year Before the COVID-19 Pandemic)? ENUMERATOR: Use 99998 if don't know, 99996 if refuse	Currency [ ]		
HHE4_1	did your sales/revenues increase or decrease in the last 60 days compared to your sales/revenue in the same period at 2019 (the year Before the COVID-19 Pandemic)?	increase	1	skip next question if not change
		decrease	2	
		no change	3	
HHE4_2	what is the percentage of this increase or decrease in your sales/revenues?	[ ][ ] percent		
COVID -19 questionnaire				
HHE5	In the last 60 days, has your business been facing any of the following challenges due to the coronavirus/COVID-19 outbreak and related restrictions? (Enumerator: read all responses one by one, and mark all that apply)	Difficulties in accessing customers due to mobility restrictions imposed by government	1	
		Loss in demand due to other reasons (e.g., regular customers can no longer afford our products or services or have cancelled orders)	2	
		Difficulties in accessing suppliers due to mobility restrictions imposed by government	3	
		Reduction in the availability and/or price increases for the main inputs	4	
		Difficulties with worker absenteeism	5	
		Difficulties tending to my business because I have to take care of a family member (e.g. children, sick relative, etc)	6	
		other (specify)	7	
		No particular challenge, things have proceeded as normal	8	



HHE6	What is the current status of your business? (Note: if the business is closed to the public but operates it should be considered open)	Temporarily closed due to government mandate related to the COVID-19 outbreak	1	
		Chose to temporarily close due to other challenges related to the COVID-19 outbreak	2	
		Temporarily or permanently closed due to factors unrelated to the COVID-19 outbreak	3	
		Permanently closed due to challenges related to the COVID-19 outbreak	4	
		open with the same business hours	5	
		open but reduction in business hours due to government mandate related to the COVID-19 outbreak	6	
		Open but reduction in business hours because I chose to	7	
		Do not know	8	
HHE7	Was the business closed by government mandate?		1=Yes; 2=No	Only ask if business is closed
HHE8	In the <u>last 60 days</u> , how many of your workers experienced any of the following as a result of the coronavirus/covid-19 outbreak and related restrictions?	HHE8_1: Temporary layoff/suspension of work (without pay)	[ ][ ] workers	Skip next question if business closed
		HHE8_2: Permanent layoff/suspension of work (without pay)	[ ][ ] workers	
		HHE8_3: Reduction in earnings from this work or delays in wage payment	[ ][ ] workers	
		HHE8_4: Hired additional workers	[ ][ ] workers	
HHE9	Under current conditions, for how much longer do you think you will be able to keep your business open?	Less than 2 weeks	1	
		Between 2 and 4 weeks	2	
		Between 1 and 2 months	3	
		Between 2 and 6 months	4	
		More than 6 months	5	
		Don't know (uncertain)	6	
HHE10	How has your business adjusted its business model to reduce being directly in physical proximity with customers? (Enumerator: read all responses one by one, and mark all that apply)	Use of phone for marketing, placing order etc.	1	
		Use of Internet, online social media, specialized apps or digital platforms	2	
		Switched product	3	
		Other (specify)	4	
		No change in business model	5	
<b>Policy response</b>				
HHE11	Have you applied for or are you currently receiving any government programs to support businesses like yours? (Enumerator: read all responses one by one, and mark all that apply)	Business loans	1	
		Loan payment deferrals	2	
		Partial or total salary subsidies	3	
		Cash transfers of unemployment benefits	4	
		Rental or utilities subsidies or deferrals	5	
		Subsidized provision of specific products, inputs or services	6	
		Reduction or delay in taxes	7	
		I haven't applied for any programs	8	

HHE12	What would be the most needed policy to support your business over the COVID-19 crisis?	Business loans	1	
		Loan payment deferrals	2	
		Partial or total salary subsidies	3	
		Cash transfers or unemployment benefits	4	
		Rental or utilities subsidies or deferrals	5	
		Subsidized provision of specific products, inputs or services	6	
		Reduction or delay in taxes	7	
		Others (specify)	8	
	Nothing	9		
HHE13	Why have you not applied to any government programs? (Enumerator: read all responses one by one, and mark all that apply)	I am not aware of any such programs	1	Skip if did apply
		It requires internet/smart phone and I do not have one	2	
		Even if I apply, I don't think I will get support from these programs	3	
		I will need to pay a bribe to apply to these programs	4	
		Others (specify)	5	
		Nothing	6	
<b>Future</b>				
HHE14	In the next 6 months, how many of your workers do you expect will experience any of the following as a result of the coronavirus/covid-19 outbreak and related restrictions?	HHE14_1: Temporary layoff/suspension of work (without pay)	[ ][ ] workers	Skip if business not open
		HHE14_2: Permanent layoff/suspension of work (without pay)	[ ][ ] workers	
		HHE14_3: Reduction in earnings from this work or delays in wage payment	[ ][ ] workers	
		HHE14_4: Hired additional workers	[ ][ ] workers	
HHE15_1	Over 2021, do you expect any change(increase/decrease) in your business' total sales comparing to 2019 (the year Before the COVID-19 Pandemic)?	increase	1	skip next question if not change
		decrease	2	
		no change	3	
HHE15_2	What is the percentage of change (increase/decrease) that you expect in your business' total sales?	[ ][ ] percent		
HHE16	When are you expecting that this business will resume operations?	Less than 2 weeks	1	Skip if business open
		Between 2 and 4 weeks	2	
		Between 1 and 2 months	3	
		Between 2 and 6 months	4	
		More than 6 months	5	
		Never	6	
	Don't know (uncertain)	7		
[ ]IONNAIRE IF FEMALE, TRACKING IF MALE				

# COVID-19 ECONOMIC IMPACT SURVEY

## Women module

WOM1	Does your household include children under age 18?	1=Yes; 2=No		If No -->WOM5
WOM2	On a typical day in the past week, how many hours did you spend taking care of children (exclusively or while doing other things)?	Hours [ ]		
WOM3	How does the time you spent caring for children in the past week compare to the time you spent in a normal week in	More than usual	1	
		Same	2	
		Less than usual	3	
WOM4	How does the time you spent caring for children in the past week compare to while schools were closed during the COVID-19 crisis? (Enumerator: read the responses)	More than usual	1	
		Same	2	
		Less than usual	3	
WOM5	On a typical day in the past week, how many hours did you spend doing housework (e.g. cooking, cleaning, washing dishes, shopping for daily necessities)?	Hours [ ]		
WOM6	How does the time you spent doing housework in the past week compare to the time you spent in a normal week in February 2020? (Enumerator: read the responses)	More than usual	1	
		Same	2	
		Less than usual	3	
WOM7	In the past seven days, which of the following activities did you spend time doing for your household? (Enumerator: read all responses one by one, and mark all that apply)	Cooking, serving meals, washing dishes	1	
		Cleaning, doing other housework	2	
		Doing house repairs	3	
		Shopping or transporting members living with you	4	
		Feeding, bathing, playing with or putting to sleep children aged 5 or less	5	
		Tutoring, playing with or other care for children aged 6-17 living with you	6	
		Caring for ill or dependent adult members living with you	7	
		None	8	

# COVID-19 ECONOMIC IMPACT SURVEY

## Tracking module

TR1	We have now come to the end of our interview. Thank you for your participation.		
TR6	Read: We would like to be able to contact you again in the future to participate in additional research on the effects of covid-19 in [Sudan]. If you agree we will keep your contact details along with your survey data and may contact you in the next few months. We will not share your contact information with anyone other than staff members and researchers from [PHI]. You may also decline participation in any or all future studies at no personal cost.		
TR7	Would you be willing to be contacted again in the future to participate in additional research on the effects of covid-19 in [Sudan]?	1=Yes; 2=No	If No, end
TR8	What is your full name?		
TR9	Is this the correct phone number in case we want to ask some follow up questions?	1=Yes; 2=No	If no, skip to TR 12
TR10	*If yes* Confirm RDD number.		
TR11	*Enter phone number twice* [survey validation that they match]		
TR12	*If no* Enter correct phone number twice.		
TR13	*Enter phone number twice* [survey validation that they match]		
TR14	Do you have a second phone number we could reach you on?	1=Yes; 2=No	If no, skip to TR 17
TR15	If yes enter phone number twice.		
TR16	*Enter phone number twice* [survey validation that they match]		
TR17	Can you please provide contact details of one person who would know how to get in touch with you if you move or lose your phone and we wish to re-contact you for clarifications or to participate in additional research?	1=Yes; 2=No	If no, skip to TR 22, Thank and end interview
TR18	If yes enter name of person and then phone number of this person twice. Name 1		
TR19	Name 1 [survey validation that they match]		
TR20	Enter phone number of [Name 1] twice. Phone number		
TR21	*Enter phone number twice* [survey validation that they match]		
TR22	Thank you for your participation in our survey. Have a good day.	[End survey]	