Final Performance Evaluation of the Amalima Development Food Assistance Project in Zimbabwe



March 2020 | Volume II - Annexes K & L

IMPEL | Implementer-Led Evaluation & Learning Associate Award







ABOUT IMPEL

The Implementer-Led Evaluation & Learning Associate Award works to improve the design and implementation of Food for Peace (FFP) funded development food security activities (DFSAs) through implementer-Led evaluations and knowledge sharing. Funded by the USAID Office of Food for Peace (FFP), the Implementer-Led Evaluation & Learning Associate Award will gather information and knowledge in order to measure performance of DFSAs, strengthen accountability, and improve guidance and policy. This information will help the food security community of practice and USAID to design projects and modify existing projects in ways that bolster performance, efficiency and effectiveness. The Implementer-Led Evaluation & Learning Associate Award is a two-year activity (2019-2021) implemented by Save the Children (lead), TANGO International, and Tulane University in Haiti, the Democratic Republic of Congo, Madagascar, Malawi, Nepal, and Zimbabwe.

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Sara Alexander. Disaster risk reduction focus group in Gwanda district.

DISCLAIMER

This report is made possible by the generous support of the American people through the United States Agency for International Development (USAID). The contents are the responsibility of the Implementer-Led Evaluation & Learning (IMPEL) award and do not necessarily reflect the views of USAID or the United States Government.

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Annex K: Data Collection Instruments

Part A: Quantitative Population-Based Survey (PBS)

Zimbabwe Endline.xlsx

Zimbabwe Post-Pilot	
Begin Module A: Household ID and Informed Consent	
A Head of HH and/or Responsible Adult	
A01. Province	 Manicaland Masvingo Matebeleland South Matebeleland North
A02. District Code	o Buhera o Chimanimani o Chipinge o Bikita o Chivi o Zaka o Bulilima o Mangwe o Gwanda o Tsholotsho
	d_cat=\${A01}
A03. Ward	01 02 03 04 05 06 07 08 09 010 011 012 013 014 015 016 017 018 019

	○ 20
	0 21
	0 22
	0 23
	0 24
	0 25
	01
	02
	03
	04
	05
	06
	07
	08
	09
	0 10
	011
	0 12
A04. ENUMERATION AREA (EA) CODE	013
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 14
	0 15
	0 16
	0 17
	0 18
	0 19
	0 20
	0 21
	0 22
	0 23
	0 24
	0 25
	0 23
A05. HOUSEHOLD NUMBERS (HH)	
	01
	02
	03
	04
1000	05
A06. Supervisor Code	06
	07
	08
	09
	0 10
	01
A07. ENUMERATION CODE	02
	03
	04
	• 4

	05
	06
	07
	08
	0 10
	011
	0 12
	0 13
	0 14
	0 15
	0 16
	0 17 0 18
	0 18
	0 20
	0 21
	0 22
	0 23
	0 24
	0 25
Please Enter Information from prior	
Listing	
L1. PRIMARY MALE DECISION-MAKER	
*NAME	
L2. PRIMARY MALE DECISION-MAKER	
*ID Code	
L3. PRIMARY FEMALE DECISION-MAKER	
* NAME	
L4. PRIMARY FEMALE DECISION-MAKER	
*ID Code	
L5. Total Eligible Women (15-49 yrs)	
L6. Total Children Under Five	
L7. Total Farmers	
L8. Number of Respondent to	
Household Roster	
Begin Interview Hello. My name is	
I am working with	
We are conducting a survey	
to learn about food security, food	
to tour about room security, room	

consumption, nutrition and wellbeing of households in Zimbabwe. Your household was selected for the survey. I would like to ask you some questions about your household. The questions usually take about 2 hours. We can return tomorrow if you do not have time to finish all the questions today. All of the answers you give will be confidential and will not be shared with anyone other than members of our survey team. You do not have to be in the survey, but we hope you will agree to answer the questions since your views are important. If I ask you any question you do not want to answer, just let me know and I will go on to the next question or you can stop the interview at any time.

IT IS NECESSARY TO INTRODUCE THE HOUSEHOLD TO THE SURVEY AND OBTAIN THE CONSENT OF ALL RESPONDENTS. FIRST, IDENTIFY THE PRIMARY MALE AND FEMALE DECISION MAKERS AND CONDUCT THE INFORMED CONSENT WITH THEM. THEN BEGIN THE INTERVIEW. AS YOU IDENTIFY NEW RESPONDENTS FOR SUBSEQUENT MODULES, RETURN TO THIS PAGE AND OBTAIN THEIR CONSENT BEFORE INTERVIEWING THEM.

THE PRIMARY MALE AND FEMALIE
DECISION MAKERS ARE THOSE WHO SELFIDENTIFY AS THE PRIMARY MALE AND
FEMALE (OR FEMALE ONLY) MEMBERS
RESPONSIBLE FOR DECISION MAKING, BOTH
SOCIAL AND ECONOMIC, WITHIN THE
HOUSEHOLD. IN MALE AND FEMALE ADULT
HOUSEHOLDS, THEY ARE USUALLY THE
HUSBAND AND WIFE; HOWEVER THEY CAN
ALSO BE OTHER HOUSEHOLD MEMBERS AS
LONG AS THEY ARE AGED 15 AND OVER.

Does the primary adult (15 years or older) decision-maker in the household consent to participate in this household survey?	Yes, I agree to do to participate in the surveyNo, I do not agree to participate in the survey
\${mem}. Please tell me the name and sex of each person who lives here, starting with the head of the household. For our purposes today, members of a household are adults or children that live together and eat from the "same pot". It should include anyone who has lived in your house for 6 of the last 12 months, but it does not include anyone who lives here but eats separately.	\${mem} = 1
Name of Respondent	
B2. How old is \${B1} Enter -8 if they don't know and -9 if they refuse to answer	
B3. Is \${B1} male or female	Male Female
B4. What is the relationship of \${B1}'s to the head of the household?	\$\{mem\} = 1 O Head of HH O Spouse O Daughter/Son O Daughter/Son-in-Law O Grandchild O Parent O Parent in Law O Brother/Sister O Other family relation O Adopted/Foster/Stepchild O Not Related O Don't Know O Refused
B4. What is the relationship of \${B1}'s to the head of the household?	\$\{mem\} > 1 O Head of HH O Spouse O Daughter/Son O Daughter/Son-in-Law O Grandchild O Parent

	 Parent in Law Brother/Sister Other family relation Adopted/Foster/Stepchild Not Related Don't Know Refused
	\${B2}>10 or \${B2}=-8 or \${B2}=-9
B5. Is \${B1} in charge of the food preparation during the past 7 days	o Yes o No o Does Not Know o Refused
*The primary caregiver is the person who knows the most about how and what the child is fed. Usually, but not always, this will be the child's mother.	\${B2}<=5 or \${B2}=-8 or \${B2}=-9
B8. Who is the Primary Care Giver of \${B1} Enter -8 if they don't know and -9 if they refuse to answer	\${B2}<=5 or \${B2}=-8 or \${B2}=-9
	\${B3}=2
B9. Is \${B1} a women between 15-49 years of age	o Yes o No o Does Not Know o Refused
	(\${B2}>=10 or \${B2}=-8 or \${B2}=-9) and \${mem} > 1
B10. Is \${B1} a responsible adult if Head of HH is absent	YesNoDoes Not KnowRefused
**Farmers, including herders and fishers, are: 1) men and women who have access to a plot of land (even if very small) over which they make decisions about what will be grown, how it will be grown, and how to dispose of the harvest; AND/OR 2) men and women who have animals and/or aquaculture products over which they have decision-making power. Farmers produce	\${B2}>10 or \${B2}=-8 or \${B2}=-9

food, feed, and fiber, where "food" includes		
agronomic crops (crops grown in large scale,		
such as grains), horticulture crops		
(vegetables, fruit, nuts, berries, and herbs),		
animal and aquaculture products, as well as		
natural products (e.g., non-timber forest		
products, wild fisheries). These farmers may		
engage in processing and marketing of food,		
feed, and fiber and may reside in settled		
communities, mobile pastoralist		
communities, or refugee/internally		
displaced person camps. An adult member		
of the household who does farm work but		
does not have decision-making		
responsibility over the plot OR animals		
would not be considered a "farmer." For		
instance, a woman working on her		
husband's land who does not control a plot		
of her own would not be interviewed.		
		\${B2}>10 or \${B2}=-8 or \${B2}=-9
B11. Is \${B1} a farmer	o Yes	
DII. 13 ADI) a laimei	o No	
	o Does Not Know	
	o Refused	
		\${B2}>=15 or \${B2}=-8 or \${B2}=-9
	o Married	
B12. What is the current marital status	o Free Union	
of \${B1}	o Single	
01 7(51)	o Divorced/Separate	
	o Widow/Widower	
	o Don't Know	
	o Refused	
Survivorship and Residence of Biological		\${B2}<=17 or \${B2}=-8 or \${B2}=-9
Parents		
		\${B2}<=17 or \${B2}=-8 or \${B2}=-9
	o Yes	
B13. Is \${B1}'s natural mother alive?	o No	
	o Does Not Know	
	o Refused	

-	
	\${B13}=1
B14. Does \${B1}'s natural mother	o Yes
usually live in this household?	o No
	o Does Not Know
	o Refused
	\${B2}<=17 or \${B2}=-8 or \${B2}=-9
B15. Is \${B1}'s natural father alive	o Yes
DIS. 13 \$ [III] S Hatural rather alive	o No
	o Does Not Know
	o Refused
	\${B15}=1
B16. Does \${B1}'s natural Father usually	o Yes
live in this household?	o No
	o Does Not Know
	o Refused
School Attendance	\${B2}>=5 or \${B2}=-8 or \${B2}=-9
	\${B2}>=5 or \${B2}=-8 or \${B2}=-9
	o Yes
B17. Has \${B1} ever attended school?	o No
	O Does Not Know
	o Refused
	\${B2}>=5 or \${B2}=-8 or \${B2}=-9
	o Primary
B18. What is the highest level of school	o Secondary
\${B1} has attended	O Higher
,	o Pre-Primary
	o Don't Know
	o Refused
B18a. What is the highest grade \${B1}	
completed at that level?	
Enter -8 if they don't know and -9 if they	\${B2}>=5 or \${B2}=-8 or \${B2}=-9
refuse to answer and 96 for less than a year	
	(\${B2}>=5 and \${B2}<=24 or \${B2}=-8 or \${B2}=-9)and \${B17}=1
B19. Did \${B1} attend school at any	
time during the 2018 school year?	o Yes
	o No
	o Does Not Know
	o Refused

B20. During this school year, what school level was \${B1} attending	(\${B2}>=5 and \${B2}<=24 or \${B2}=-8 or \${B2}=-9) and \${B19}=1 and \${B17}=1 O Primary O Secondary O Higher O Pre-Primary O Don't Know O Refused
B20a. During this school year, what grade was \${B1} attending	(\${B2}>=5 and \${B2}<=24 or \${B2}=-8 or \${B2}=-9) and \${B19}=1 and \${B17}=1
Just to make sure that I have a complete listing: 1. Are there any other such persons such as small children or infants that we have not listed? 2. Are there any other people who may not be members of your family, such as domestic servants, lodgers, or friends who usually live here? 3. Does anyone else live here even if they are not at home now? INCLUDE CHILDREN IN SCHOOL OR HOUSEHOLD MEMBERS AT WORK OR MIGRATED. 4. TO ADD ANOTHER ROSTER MEMBER SELECT "ADD GROUP" double check child respondents	
Module F. Water, Sanitation and Hygiene (Head of HH or Responsible Adult)	
Is this person the Head of HH or a Responsible Adult if the Head of HH is absent	o Yes o No
Drinking Water	
F04. What is currently the main source of drinking water for members of your household	 O Piped in home O Piped in yard/plot O Piped in Tap/Standpipe O Tube well or Borehole O Dug Well - Protected O Dug Well - Unprotected O Water from Spring - Protected O Water from Spring - Unprotected O Rainwater O Tanker Truck O Cart with Small Tank

	o Surface water
	(River/Dam/Lake/Pond/Stream/Canal/Irrigation
	Channel)
	O Digging into a Dry River Bed
	o Bottled Water
	o Other
	o Don't Know
	o Refused
	\${F04}=15
Specify Other	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	selected (\${F04},"3")or selected (\${F04},"4")or selected (\${F04},"5")or selected (\${F04},"6")or se
F05. Where is the water source	o In Own Dwelling
located?	o In Own Yard/Pilot
	o Elsewhere
	o Don't Know
	o Refused
F06. How long does it take to go there,	
get water and come back?	
Hours	
Hours	
Enter "0" if less than 1 hour; -8 for Don't	
Know; -9 for Refused	
Minutes	
Enter -8 for Don't Know; -9 for Refused	
	selected (\${F04},"1") or selected (\${F04},"2") or selected (\${F04},"3") or selected (\${F04},"4")or
F07. Is water available from this source	- W
all year round?	o Yes
·	O No
	o Does Not Know
	o Refused
F08. In the last weeks, was water	selected (\${F04},"1") or selected (\${F04},"2") or selected (\${F04},"3") or selected (\${F04},"4")or
unavailable from this source for a day or	o Yes
longer?	o No
10119011	o Does Not Know
	o Refused
	O Neruseu

	o Yes
F09. Do you do anything to the water to	o No
make it safer to drink?	o Does Not Know
	o Refused
	\${F09}=1
	☐ Boil (Until the water comes to a boil)
	☐ Add Bleach/Chlorine (Water Guard, Jik, Acuatabs
	☐ Strain Through a Cloth
	☐ Use Water Filter
F10. What do you usually do to make	☐ Solar Disinfection
the water safer to drink?	☐ Let it Stand and Settle
	☐ [BIO] Sand Filtration
	☐ Other
	□ Do not Know
	☐ Refused to Answer
Specify Other	selected (\${F10}, "8")
5p3, 3	
Water Storage	
F10a. Do you store your drinking water	o Yes
	o No
in a sealed bucket with spigot	o Does Not Know
	o Refused
5401 5	o Yes
F10b. Do you store your drinking water	O No
in a narrow-necked jerry can	o Does Not Know
	o Refused
E10s. Do you store your drinking water	o Yes
F10c. Do you store your drinking water	O NO
in a covered container with a ladle	O Does Not Know
	o Refused
SANITATION	
	O Flush or Pour Flush Toilet
	o Pit Latrine
F11. What kind of toilet facility do	o Other Options
members of your household usually use?	O No Facility/Bush/Field
	O Does Not Know
	O Refused to Answer
F11a. What specific type	selected (\${F11}, "1") or selected (\${F11}, "2") or selected (\${F11}, "3")

Specify Other	o Bucket Toilet o Hanging Latering o Other O Does Not Know o Refused To Answer o Flush to Piped Sewer system o Flush to Septic Tank o Flush to Pit Latrine o Flush to Somewhere else o Flush, Don't Know Where o Does Not Know o Refused To Answer o Pit Latrine - Vented improved pit latrine o Pit Latrine - Pit Latrine with Slab o Pit Latrine - Pit Latrine without Slab/Open Pit o Does Not Know o Refused To Answer d_cat=\${F11} selected (\${F11a}, "96")
F12. Does your household share the toilet facility with other households?	selected (\${F11}, "1") or selected (\${F11}, "2") or selected (\${F11}, "3") O Yes O No O Does Not Know O Refused
F13. How many households share that toilet facility?	\${F12}=1 O One Household O Two Households O Three Households O Four Households O Five Households O Six Households O Seven Households O Eight Households O Nine Households O Ten or More Households O Don't Know O Refuses to Answer
HANDWASHING	

F14. Please show me where members of your household most often wash their hands	O ObservedO Not Observed - Not in Dwelling/Yard/PlotO Not Observed - No Permission to seeO Not Observed - Other Reasons	
Specify Other	\${F14}=4	
F15. Observe Presence of water at the place for handwashing. OBSERVATION ONLY	\${F14}=1 O Water is Available O Water is not Available	
F16. Observe Presence of soap, detergent or other cleaning agent at the place for handwashing. OBSERVATION ONLY	\${F14}=1 □ Soap or Detergent (Bar, Liquid, Powder, Paste) □ Ash, Mud, Sand □ None	
F17. Observe Presence of toilet facility that households said they used. OBSERVATION ONLY	o Toilet Facility is Available o Toilet Facility is Not Available	
F17a. Check to see if there is a handwashing station at the toilet facility. Observation Only	\${F17}=1 O Yes, Handwashing station observed at facility O No, Handwashing station NOT observed at facility	
F17b. Observe Presence of Water at the Handwashing station at the toilet facility. Observation Only	\${F17a}=1 o Water is Available o Water is not Available	
F17c. Observe Presence of soap, detergent or other cleaning agent at the place for handwashing station at the toilet facility. OBSERVATION ONLY	\${F17a}= Soap or Detergent (Bar, Liquid, Powder, Paste) Ash, Mud, Sand None	
G01. Name of Farmer Instructions to Respondent When the Farmer is Absent: Because \${G01} is absent, please answer these questions about HIS/HER farming		
G01a. Does \${G01} have access to a plot of land (even if very small) over which you make decisions about what will be grown,	o Yes o No o Does Not Know o Refused	

OR how it will be grown, OR how to dispose	
of the harvest?	
INCLUDES PLOTS OF LAND ALLOCATED TO FARMERS FOR GROWING CROPS BUT NOT OWNED	
G01b. Does \${G01} have animals and/or aquaculture products over which you make decisions about their management OR how	o Yes o No o Does Not Know o Refused
to dispose of the production?	O Neruseu
G07. Did you take any agricultural credit, in cash or in kind, in the [PAST 12 MONTHS] from any of the following? SELECT ALL THAT APPLY	 □ Agro-dealers □ Contract Farming □ Village Savings Group □ Farmers and Associations □ Micro Finance Institutions (MFI) □ Private Institution □ Government Institution □ Non-cash loans □ Input from buyers □ Specify Other □ Do not take agricultural credit □ Refused to answer
Specify Other	selected (\${G08}, "10")
G08. Did you save any cash through any of the following formal institutions in the [PAST 12 MONTHS]? SELECT ALL THAT APPLY	 □ Village Savings Group □ Micro Finance Institutions (MFI) □ Cooperative □ ECO CASH/SAVE □ Mobile banking □ Specify Other □ Do not take agricultural credit □ Refused to answer
6 15 011	selected (\${G08}, "6")
Specify Other	
G09. Did you have agricultural insurance in the [PAST 12 MONTHS] from any of the following insurance companies? Some people insure their agricultural production against negative unexpected	☐ ECO Farmer ☐ Hale ☐ Zimnat ☐ TRISTAR ☐ Specify Other ☐ Do not have insurance ☐ Refused to answer

circumstances, such as drought, floods, and pests.	
Specify Other	selected (\${G09}, "5")
Now I would like to ask you about farming and livestock practices about which you make decisions. This includes practices about crops, animals and aquaculture products.	
G10. Which of the following activities related to farming and animal husbandry have you practiced or received services for during [PAST 12 MONTHS]? SELECT ALL THAT APPLY	 □ Purchase inputs through agro-dealers and/or community associations □ Use of mobile financial services □ Use of financial services other than mobile □ Used of training and extension services □ Contract farming □ Use of feed lots or pen feeding □ Drying produce □ Processing produce □ Trading or marketing produce through agro-dealers and/or community associations □ Use of formal marketing systems for livestock □ DID NOT PRACTICE ANY OF THESE ACTIVITIES IN PAST 12 MONTHS □ Refused to answer
G11. In the past 12 months, did you plant any crops in the plot(s) over which you make decisions?	o Yes o No o Does Not Know o Refused
G12. What crops did you plant during the [PAST 12 MONTHS] in the plot(s) over which you make decisions? SELECT ALL THAT APPLY	selected (\${G12}, "1") Sorghum Millet Cow Peas Groundnuts Maize Wheat Specify Other Does Not Know Refused to answer
Specify Other	selected (\${G13}, "7")

	selected (\${G12}, "1")
G13. For the crops (including vegetables) that you planted, did you use any of these practices in the [PAST 12 MONTHS]? SELECT ALL THAT APPLY	☐ Micro-dosing ☐ Manure ☐ Compost ☐ Planting basins ☐ Mulching ☐ Weed control ☐ Dry Planting ☐ Ripping into residues ☐ Clean ripping ☐ Tied ridges ☐ Pot-holing ☐ Crop Rotations ☐ Intercropping ☐ Integrated Pest Management (IPM) ☐ Early planting and planting with first rains ☐ Use of improved crop varieties ☐ Dead level contours ☐ Rigging into separate lines ☐ DID NOT USE ANY OF THESE PRACTICES IN PAST 12 MONTHS ☐ Refused to Answer
Sorghum Practices	
G13B2. What was the origin of the sorghum seeds that you planted during the [PAST 12 MONTHS]?	□ Bought at Market □ From NGO □ From Government □ Agri-Dealer □ Saved From Last Harvest □ Borrowed from Friends/Family □ Specify Other □ Don't Know □ Refused to Answer
Specify Other	selected (\${G13B2}, "7")
G13B3. Did you harvest sorghum during the [past 12 months]?	o Yes o No
G13B4. What portion of the sorghum that you harvested was consumed? RECORD Percentages	\${G13B3}=1

G13B5. What portion of the sorghum that you harvested was used for livestock feed? RECORD Percentages	\${G13B3}=1
G13B6. What portion of the sorghum that you harvested was sold? RECORD Percentages	\${G13B3}=1
G13B7. To whom did you sell the sorghum? RECORD Type of Buyer if no buyer put Don't Know	\${G13B3}=1
Groundnut Practices	
G13C2. What was the origin of the groundnut seeds that you planted during the [PAST 12 MONTHS]? SELECT ALL THAT APPLY	□ Bought at Market □ From NGO □ From Government □ Agri-Dealer □ Saved From Last Harvest □ Borrowed from Friends/Family □ Specify Other □ Don't Know □ Refused to Answer
Specify Other	selected (\${G13B2}, "7")
G13C3. Did you harvest the groundnuts during the [PAST 12 MONTHS]?	o Yes o No
G13C4. What portion of the groundnuts that you harvested was consumed? RECORD Percentages	\${G13C3}=1
G13C5. What portion of the groundnuts that you harvested was sold? RECORD Percentages	\${G13C3}=1
G13C6. To whom did you sell the groundnuts? RECORD Type of Buyer if no buyer put Don't Know	\${G13C3}=1

	☐ Cattle
	☐ Goats
	☐ Sheep
	☐ Donkeys
	☐ Pigs
G15. What livestock did you raise/care	☐ Chicken
for and make decisions about during the	☐ Rabbits
[PAST 12 MONTHS]? SELECT ALL THAT	☐ Turkeys
APPLY	☐ Guinea Fowl
AFFLI	□ Ducks
	☐ Fish
	☐ Pigeons
	☐ Specify Other
	☐ Did Not Raise any animals
	☐ Refused to Answer
	selected (\${G15}, "13")
Specify Other	
	selected (\${G15},"1") or selected (\${G15},"2") or
	selected (\${G15},"3") or selected (\${G15},"4")or
	☐ Improved Animal Shelters
	☐ Vaccinations
	Deworming
	☐ Castration
	Dehorning
G16. Did you use any of the following	☐ Homemade animal feeds made of locally available products
practices when you cared for the livestock	☐ Animal feed supplied by stock feed manufacturer
during the [PAST 12 MONTHS]?	☐ Artificial insemination
	☐ Pen Feeding
	☐ Fodder production and/or veld reinforcement with
	legumes
	☐ Used the service of community animal health
	workers/paravets
	☐ DID NOT PRACTICE ANY OF THESE ACTIVITIES IN PAST
	12 MONTHS
	☐ Refused to Answer
	selected (\${G15},"1") or selected (\${G15},"2") or
G17. If you purchased drugs or	selected (\${G15},"3") or selected (\${G15},"4")or
medicines to give to livestock during the	
past 12 months, where did you primarily	☐ Veterinarian
purchase the drugs?	☐ Community Animal/Health Worker
	☐ Agri-Dealer

	☐ Specify Other
	☐ DID NOT PURCHASE DRUGS/MEDICINES
	☐ Refused to Answer
	selected (\${G17}, "4")
Specify Other	
	selected (\${G15},"1") or selected (\${G15},"2") or
	selected (\${G15},"3") or selected (\${G15},"4")or
	☐ Management or protection of watersheds or water
G18. Did you use any of the following	catchments
natural resources management practices or	☐ Agro-forestry
techniques that were not related directly to	☐ Management of forest plantation
your on-farm production during the [PAST	☐ Regeneration of natural landscapes
12 MONTHS]?	☐ Sustainable harvesting of forest products
	☐ DID NOT PRACTICE ANY OF THESE ACTIVIES FOR THE
	PAST 12 MONTHS
	☐ Refused to Answer
G20. During [THE LAST 12 MONTHS],	selected (\${G13},"1")
did you store sorghum from the plot(s) over	
which you make decisions?	o Yes
	O No
	\${G20}=1
	☐ Hermetic Storage
G21. Did you use any of the following	☐ Improved Granary
methods to store the sorghum?	☐ Warehousing or Cereal Banks ☐ Use of Traps
	☐ Grain Bag with Pesticides
	☐ Did Not Use Any of These Methods
	☐ Refused to Answer
	selected (\${G13}, "4")
G22. During [THE LAST 12 MONTHS],	selected (\$, 4)
did you store groundnuts from the plot(s)	o Yes
over which you make decisions?	o No
G23. Did you use any of the following methods to store the groundnuts?	\${G22}=1
	☐ Hermetic Storage
	☐ Improved Granary
	☐ Warehousing or Cereal Banks
	☐ Use of Traps
	☐ Grain Bag with Pesticides

	☐ Did Not Use Any of These Methods
	☐ Refused to Answer
IF THERE IS MORE THAN ONE FARMER IN THE HOUSEHOLD, PLEASE ADD ADDITIONAL FARMERS BY SELECTING "Add Group"	
Module C. Food Access	
Are you the person in charge of food preparation in last 7 days	o Yes o No
Now, I would like to ask you about the types of foods that you or the majority of household members ate during the past 7 days. I will read each of the food items and then ask you a few questions about each item.	
	0=1
Dummy Q	o Maize or gruel, samp, bread, rice, sorghum, millet, finger millet, wheat, pasta, noodles or other foods made from cereals/grains? o Cassava, potatoes, sweet potatoes, yams, taro, breadfruit, or any other foods made from roots, plantains? o Any vegetables or vegetable leaves (anana), such as carrots, pumpkin, pumpkin leaves, squash, gourdes, traditional/indigenous vegetables, mushrooms, etc.? o Any fruits? Including traditional/indigenous fruits such as cactus, tamarin, watermelon, and baobab? o Any meat? Beef, pork, lamb, goat, rabbit, frog, wild game, chicken, duck, or other birds? Liver, kidney, heart, or other organ meats or blood? o Any eggs? [chicken, turkey, fowl, duck, quay (oiseau domestique sauvage)] o Any fresh or dried fish, dried shellfish, crabs, orsin, anguille? o Any foods made from Voamaina (beans, peas, lentils, cowpeas, and pigeon peas), groundnuts, and cashew nuts? o Any cheese, yogurt, milk, sour milk (Abobo) or other dairy products? o Any foods made with oil, fat, animal fat, lard or butter, peanut butter? o Any sugar or honey, sugar cane?

	O Condiments for flavor, such as chilies, spices, persil,
	oregon, laurier?
	○ 1 day
	o 2 days
C01. How many days did you or	o 3 days
members of your household eat "\${hdds}"	o 4 days
during the past 7 days either inside or	o 5 days
outside your home?	o 6 days
,	o 7 days
	O Not consumed
	\${C01}!=8
	o Own Production
	o Purchases (cash or barter)
	o Remittance from outside Madag
	o Remittances from within Madag
C02. What was the primary source from	o Government Food Assistance (In kind, cash, or
·	vouchers)
which "\${hdds}" was obtained?	o Grain Ioan Scheme
	O Non State Agencies Food Assistance (In cash or kind)
	o Gifts(non-relative well-wishers)
	O Labor exchange
	o Borrowed
	O Hunting and gathering from wild
	o Gleaning
C03. Did you or a member of your	\${C01}!=8
household eat \${hdds} inside your home	
yesterday?	o Yes
	O No
C15. Was yesterday an unusual or	o Yes
special day (Festival, Funeral, etc.) or were	o No
most household members absent?	
C16. In the past [4 WEEKS/30DAYS] was	
there ever no food to eat of any kind in your	o Yes
house because of lack of resources to get	o No
1000:	46.00
	\${C16}=1
C17 How often did this hannen in the	o RARELY (1-2 TIMES)
past [4 WEEKS/30 DAYS]?	o SOMETIMES (3-10 TIMES)
	o Does Not Know
food? C17. How often did this happen in the	O SOMETIMES (3-10 TIMES) O OFTEN (MORE THAN 10)

C18. In the past [4 WEEKS/30 DAYS] did you or any household member go to sleep at night hungry because there was not enough food?	o Yes o No	
C19. How often did this happen in the past [4 WEEKS/30 DAYS]?	 O RARELY (1-2 TIMES) O SOMETIMES (3-10 TIMES) O OFTEN (MORE THAN 10) O Does Not Know O Refused to Answer 	\${C18}=1
C20. In the past [4 WEEKS/30 DAYS] did you or any household member go a whole day and night without eating anything at all because there was not enough food?	o Yes o No	
C21. How often did this happen in the past [4 WEEKS/30 DAYS]?	 O RARELY (1-2 TIMES) O SOMETIMES (3-10 TIMES) O OFTEN (MORE THAN 10) O Does Not Know O Refused to Answer 	\${C20}=1
Now I am going to ask you about strategies that your household may have used to deal with difficulties accessing food in the past 30 days. I will read the strategy that you may have used to deal with problems accessing food and then ask you to tell me how many times you may have used the strategy during the past 30 days.		
C23. Skip entire days without eating?	 Never Seldom (1-2 days per month) Sometimes (1-2 day per week) Often (3-6 days per week) Daily Does Not Know Refused to Answer 	
C24. Limit portion size at mealtimes?	 Never Seldom (1-2 days per month) Sometimes (1-2 day per week) Often (3-6 days per week) Daily 	

	_
	Does Not Know Refused to Answer
C25. Reduce number of meals eaten per day?	O Never O Seldom (1-2 days per month) O Sometimes (1-2 day per week) O Often (3-6 days per week) O Daily O Does Not Know O Refused to Answer
C26. Borrow food or rely on help from friends or relatives?	 Never Seldom (1-2 days per month) Sometimes (1-2 day per week) Often (3-6 days per week) Daily Does Not Know Refused to Answer
C27. Rely on less expensive or less preferred foods?	 Never Seldom (1-2 days per month) Sometimes (1-2 day per week) Often (3-6 days per week) Daily Does Not Know Refused to Answer
C28. Purchase/borrow food on credit?	 O Never O Seldom (1-2 days per month) O Sometimes (1-2 day per week) O Often (3-6 days per week) O Daily O Does Not Know O Refused to Answer
C29. Harvest immature crops?	 Never Seldom (1-2 days per month) Sometimes (1-2 day per week) Often (3-6 days per week) Daily Does Not Know Refused to Answer
C30. Send household members to eat elsewhere?	 Never Seldom (1-2 days per month) Sometimes (1-2 day per week) Often (3-6 days per week) Daily Does Not Know Refused to Answer
C31. Send household members to beg?	O Never O Seldom (1-2 days per month)

	o Sometimes (1-2 day per week)
	Often (3-6 days per week)
	o Daily
	o Does Not Know
	O Refused to Answer
	o Never
	o Seldom (1-2 days per month)
C32. Reduce adult consumption so	o Sometimes (1-2 day per week)
children can eat?	o Often (3-6 days per week)
	O Daily
	O Does Not Know O Refused to Answer
	o Never
	o Seldom (1-2 days per month)
C33. Rely on casual labor for food?	Sometimes (1-2 day per week)Often (3-6 days per week)
C33. Nery off casual labor for food:	o Daily
	O Does Not Know
	O Refused to Answer
	Food
C34. Did you receive any of the	Cash
·	☐ Crop Inputs
following types of assistance during the past	☐ Livestock Inputs
6 months? READ EACH RESPONSE AND	☐ WASH Inputs (aqua tabs, jerry cans, soap etc)
SELECT ALL THAT APPLY.	☐ Other Specify
	☐ No assistance received
	☐ Refused to Answer
- 4 1	selected (\${C34}, "6")
Specify Other	
I would like to ask you some questions	
about your children.	
DO20 What is the Child's Name 2	
D03a. What is the Child's Name?	
D03b. Are you primary caregiver	o Yes
\${D03a}?	o No
	44
	\${D03b} =1
D04. What is the \${D03a}'s sex	o Mada
	o Male
	o Female
D05. Does \${D03a}'s have a	O Vos
health/vaccination card or other documents	o Yes o No
with the birth date recorded?	ONO
	I

If a Document with the birthdate is shown and the respondent confirms the information is correct, record the date as documented and use the birth dconversion table to fill in the age in months for question D07. D05a. Record birthdate from health/vaccination card or other documents Month: If the child does not have records present, please record birthday given or ask in "what Year: month and year was \${D03a}'s born?" D06. How old was \${D03a}'s at \${D03a}'s last birthday? RECORD AGE IN **COMPLETED YEARS** Instructions for Birth conversion Table: 1. If there is a health/vaccination records, used the record birthdate, to convert age into months. 2. If there is no health/vaccination record, use the child's birth year given in question D05a, to covert age into months 3. To use Birth conversion Table go to the appropriate table as labeled on the side of each table "Birth Date". Example: If the child is born in 2012, use the table with "Birth Date – 2012" on the side. 4. Using the current month, select the appropriate "Study Date" column. Example: If it is March 2014, use the middle column labeled Mar. 3. Check the child's birth month and cross the appropriate "Study Date" month column with the row of the child's birth month. Example: Today is March 11, 2014 and the child is born on September 27, 2012. Cross the middle column "Mar." with the row "Sept." in the table "Birth Date – 2012". 4. The digit in the cell where the column of the study month and the birth month of the child meet is the child's age in months. For the example

above, the child is 18 months old. 5. Enter this number for question D07.	
D07. How many months old is \${D03a}? CHECK D05, D06, AND D07 TO VERIFY CONSISTENCY. A) IS THE YEAR RECORDED IN D05 CONSISTENT with the age in years recorded in D06 B) ARE YEAR AND MONTH OF BIRTH RECORDED IN D05 CONSISTENT WITH AGE IN MONTHS RECORDED IN D07? USE BIRTHDATE CONVERSION TABLE TO CHECK. C) IF AGE IS NOT CONSISTENT WITH AGE IN MONTHS, ENTER APPROPIATE AGE IN MONTHS FOR QUESTION D07.	\${D03b}=1
Exclusive Breast Feeding and Minimum Acceptable Diet	
D16. Has \${D03a} ever been breastfed?	O Yes O No O Does Not Know O Refused
D17. Was \${D03a} breastfed yesterday during the day or night	\${D16}=1 O Yes O No O Does Not Know O Refused
Sometimes babies are breastfed by another woman or given breast milk from another woman by spoon, cup, bottle, or some other way. This can happen if a mother cannot breastfeed her own baby for various reasons, such as the mother is sick or away, mastitis, etc.	selected (\${D16}, "2") or selected (\${D16}, "-8") or selected (\${D16},"-9")
D18. Did \${D03a} consume breast milk in any of these ways yesterday during the day or at night?	selected (\${D16}, "2") or selected (\${D16}, "-8") or selected (\${D16}, "-9") O Yes O No O Does Not Know O Refused

Now I would like to ask you about some medicines and vitamins that are sometimes given to infants	
D19. Was \${D03a} given any vitamin drops or other medicines as drops yesterday during the day or at night?	o Yes o No o Does Not Know o Refused
D20. Was \${D03a} given oral rehydration solution yesterday during the day or at night?	o Yes o No o Does Not Know o Refused
Next, I would like to ask you about some liquids that \${D03a} may have had yesterday during the night or at day. Did \${D03a}have:	
D21. Plain Water?	o Yes o No o Does Not Know o Refused
D22. Any kind of formula? IF THE RESPONDENT IS UNSURE OF WHAT IS MEANT BY "INFANT FORMULA" THEN PROBE WITH BRAND NAMES SUCH AS NANI, SMA, NESTLE, ENFAMIL, ISOMIL, LACTOGEN?	o Yes o No o Does Not Know o Refused
D23. How many times yesterday during the day or at night did \${D03a} consume any formula	\${D22}=1
D24. Did \${D03a} have any milk such as tinned, powdered or fresh animal milk?	O Yes O No O Does Not Know O Refused
D25. How many times yesterday during the day or at night did \${D03a} consume any milk?	\${D24}=1
D26. Did \${D03a} have any juice or juice drinks, including sodas, cream sodas, Mazoe, etc?	O Yes O No O Does Not Know O Refused
D27. Clear broth?	o Yes o No

	o Does Not Know o Refused
	o Yes o No
D28. Yogurt?	o Does Not Know
	o Refused
D29. How many times yesterday during	- Nerasea
the day or at night did \${D03a} consume any	\${D28}=1
yogurt?	\${D20}-1
yogurt:	
D30. Did \${D03a} have any thin	o Yes
porridge?	o No
PROBES: mahewu, gruel, Gerber, Cerelac	o Does Not Know
Ace, Nestam, Cerevita, Purity	o Refused
	O Voc
D31. Any other liquids?	o Yes o No
PROBES: Gripe water, glucose water, sugar	o Does Not Know
water?	o Refused
Novt I would like to ask you about	
Next, I would like to ask you about	
foods that \${D03a} may have had yesterday	
during the night or at day. Yesterday, during	
the day and night, did \${D03a}eat any of the	
below:	
D33. Bread, biscuits, pastries,	
doughnut, pasta, noodles, rice, crackers or	o Yes
other foods made from grains such as corn,	o No
wheat, millet (Zviyo, Uphoko), rice, sadza,	o Does Not Know
mahewu, mealie-meal, sorghum, bulgur	o Refused
wheat, barley?	
	o Yes
D34. Pumpkin, carrots, squash or sweet	o No
potatoes that are yellow or orange inside?	o Does Not Know
	o Refused
D35. White potatoes, white yams,	o Yes
cassava, plantains or any other foods made	o No
from roots?	o Does Not Know
	o Refused
D36. Any dark green leafy vegetables	o Yes
such as spinach, pumpkin leaves,	O No O Does Not Know
ulude/nyevhe, kale, or okra?	o Refused
	- Neruseu

D37. Ripe mangoes, ripe papaya, apricots, cantaloupe melons or other fruits that are yellow or orange inside?	o Yes o No o Does Not Know o Refused
D38. Other fruits or vegetables, like bananas, tomatoes, green beans, avocado, etc.?	YesNoDoes Not KnowRefused
D39. Liver, kidney, heart, or other organ meats?	YesNoDoes Not KnowRefused
D40. Any meat, such as beef, pork, lamb, goat, chicken, duck, game meat, birds, mice, frog (dzetse), lizard (mpurwa/hukurutombo)	o Yes o No o Does Not Know o Refused
D41. Eggs? (chicken, turkey, fowl, duck)	o Yes o No o Does Not Know o Refused
D42. Fresh or dried fish, shellfish, crabs or seafood?	O Yes O No O Does Not Know O Refused
D43. Any foods made from beans, peas, lentils, walnuts, or other nuts and seeds?	o Yes o No o Does Not Know o Refused
D44. Cheese, yogurt, sour milk or other milk products?	o Yes o No o Does Not Know o Refused
D45. Other oils, fats, butter, peanut butter, or foods made with any of those products?	O Yes O No O Does Not Know O Refused
D46. Any sugary foods such as chocolates, sweets, sugar cane, sweet reed, candies, pastries, cake or biscuits?	O Yes O No O Does Not Know O Refused
D47. Condiments for flavor, such as chilies, spices, herbs, or fish powder?	o Yes o No o Does Not Know o Refused

D48. Grubs, snails, edible insect, mopane worms?	O Yes O No O Does Not Know O Refused
Check Questions D33-D48	\${D33}!= 1 and \${D34}!= 1 and\${D35}!= 1 and \${D36}!= 1 and \${D37}!= 1 and \${D38}!= 1 and\${D39}!= 1
Did \${D03a} eat any solid, semi-solid, or soft foods yesterday during the day or at night?	\${D33}!= 1 and \${D34}!= 1 and \${D35}!= 1 and \${D36}!= 1 and \${D37}!= 1 and \${D38}!= 1 and \${D39}!= 1 • Yes • No • Does Not Know • Refused
Probe: What kind of solid, semi-solid or soft foods did \${D03a} eat? GO BACK THROUGH D33-D48 (Repeat will come up)	\${D50}=1
D33a. Bread, biscuits, pastries, doughnut, pasta, noodles, rice, crackers or other foods made from grains such as corn, wheat, millet (Zviyo, Uphoko), rice, sadza, mahewu, mealie-meal, sorghum, bulgur wheat, barley?	\${D50}=1 O Yes O No O Does Not Know O Refused
D34a. Pumpkin, carrots, squash or sweet potatoes that are yellow or orange inside?	\${D50}=1 O Yes O No O Does Not Know O Refused
D35a. White potatoes, white yams, cassava, plantains or any other foods made from roots?	\${D50}=1 O Yes O No O Does Not Know O Refused
D36a. Any dark green leafy vegetables such as spinach, pumpkin leaves, ulude/nyevhe, kale, or okra?	\$\{D50\}=1 O Yes O No O Does Not Know O Refused

D37a. Ripe mangoes, ripe papaya, apricots, cantaloupe melons or other fruits that are yellow or orange inside?	YesNoDoes Not KnowRefused	\${D50}=1
D38a. Other fruits or vegetables, like bananas, tomatoes, green beans, avocado, etc.?	O YesO NoO Does Not KnowO Refused	\${D50}=1
D39a. Liver, kidney, heart, or other organ meats?	YesNoDoes Not KnowRefused	\${D50}=1
D40a. Any meat, such as beef, pork, lamb, goat, chicken, duck, game meat, birds, mice, frog (dzetse), lizard (mpurwa/hukurutombo)	o Yes o No o Does Not Know o Refused	\${D50}=1
D41a. Eggs? (chicken, turkey, fowl, duck)	o Yes o No o Does Not Know o Refused	\${D50}=1
D42a. Fresh or dried fish, shellfish, crabs or seafood?	o Yes o No o Does Not Know o Refused	\${D50}=1
D43a. Any foods made from beans, peas, lentils, walnuts, or other nuts and seeds?	o Yes o No o Does Not Know o Refused	\${D50}=1
D44a. Cheese, yogurt, sour milk or other milk products?		\${D50}=1

	o Yes o No o Does Not Know o Refused	
D45a. Other oils, fats, butter, peanut butter, or foods made with any of those products?	O YesO NoO Does Not KnowO Refused	\${D50}=1
D46a. Any sugary foods such as chocolates, sweets, sugar cane, sweet reed, candies, pastries, cake or biscuits?	o Yes o No o Does Not Know o Refused	\${D50}=1
D47a. Condiments for flavor, such as chilies, spices, herbs, or fish powder?	YesNoDoes Not KnowRefused	\${D50}=1
D48a. Grubs, snails, edible insect, mopane worms?	o Yes o No o Does Not Know o Refused	\${D50}=1
D51. How many times did \${D03a} eat solid, semi-solid, or soft foods other than liquids yesterday during the day or at night?		
D52. Did \${D03a} drink anything from a bottle with a nipple yesterday during the day or night?	O Yes O No O Does Not Know O Refused	
Module D2. Children's Diarrhea and Oral Rehydration Therapy (Primary Caregivers)		
The term(s) used for diarrhea should encompass the expressions used for all forms of diarrhea, including bloody stools		

(consistent with dysentery), watery stools,		
etc.		
D54. Has \${D03a} had diarrhea in the last 2 weeks?	o Yes o No o Does Not Know	
DIARRHEA IS DEFINED AS 3 OR MORE WATERY STOOLS IN A DAY	o Refused	
WATERT STOOLS IN A DAT		
D55. Was there any blood in the stools?	o Yes o No o Does Not Know o Refused	
D56. Now I would like to know how much \${D03a} was given to drink during the period that \${D03a} had diarrhea (including breastmilk). Was \${D03a} given less than usual to drink, about the same amount, or more than usual to drink?	 O Much Less O Somewhat Less O About the Same O More O Nothing to Drink O Don't Know O Refused to Answer 	
D56_probe. IF LESS, PROBE: Was he/she given much less than usual to drink or somewhat less?		\${D56}= 1 and \${D56}= 2
D57. When \${D03a} had diarrhea, was he/she given less than usual to eat, about the same amount, more than usual, or nothing to eat?	 O Much Less O Somewhat Less O About the Same O More O Stopped Food O Never Gave Food O Don't Know O Refused to Answer 	
D57_probe. IF LESS, PROBE: Was he/she given much less than usual to drink or somewhat less?		\${D57}= 1 and \${D57}= 2
Hospitals Selections - First Treatment		
D58. Did you seek advice or treatment for the diarrhea from any source?	o Yes o No	
		\${D58}=1
D59. Where did you FIRST seek advice or treatment?	o Public Sector o Mission Hospital o Private Medical Sector o Other Source	

	o Don't Know
	o Refused to Answer
	selected (\${D59}, "1")
	☐ Central Hospital
	☐ Provincial Hospital
	☐ District Hospital
Public Sector	☐ Rural Hospital
Public Sector	☐ Rural Health Center
	☐ Urban Medical Clinic
	☐ Community/Village Health Worker
	☐ Other Public Sector Location
	☐ Don't Know
	☐ Refused to Answer
	selected (\${D59a}, "8")
Specify Other	Selected (StD33as, 8)
• •	
	selected (\${D59}, "2")
Mission Hospital	☐ Mission Hospital
	☐ Don't Know
	☐ Refused to Answer
	selected (\${D59}, "3")
	☐ Private Hospital/Clinic
	☐ Pharmacy
Private Sector Hospital	☐ Private Doctor
	☐ Specify Other Private Doctor
	□ Don't Know
	☐ Refused to Answer
Specify Other	selected (\${D59c}, "4")
opean, other	
	selected (\${D59}, "4")
	(4(=33), 17
	□ Shop
	☐ Traditional Practitioner
D59d. Other Medical Options	☐ Market
	☐ Specify Other Location
	□ Don't Know
	☐ Refused to Answer
Specify Other	
Specify Other	selected (\${D59d}, "4")

Did you cook any init any other	\${D54}=1 and \${D58}=1
Did you seek or visit any other	
treatment facilities	o Yes
	O No
	□ Public Sector
D61. Where did you additional seek	☐ Mission Hospital
advice or treatment?	☐ Private Medical Sector
Select All that Apply	☐ Other Source
	□ Don't Know
	☐ Refused to Answer
	selected (\${D61}, "1")
	☐ Central Hospital
	☐ Provincial Hospital
	☐ District Hospital
Public Sector	☐ Rural Hospital
Select All that Apply	☐ Rural Health Center
	☐ Urban Medical Clinic
	☐ Community/Village Health Worker
	☐ Other Public Sector Location
	☐ Don't Know
	☐ Refused to Answer
	selected (\${D61a}, "8")
Specify Other	
	selected (\${D61}, "2")
	Selected (\${D01}, 2)
Mission Hospital	☐ Mission Hospital
	☐ Don't Know
	☐ Refused to Answer
	selected (\${D61}, "3")
	☐ Private Hospital/Clinic
Private Sector Hospital	☐ Pharmacy
Select All that Apply	☐ Private Doctor
Scient in that ripply	☐ Specify Other Private Doctor
	□ Don't Know
	☐ Refused to Answer
	selected (\${D61c}, "8")
Specify Other	Science (P(DOTE), D)

	selected (\${D61}, "4")
Other Medical Options Select All that Apply	☐ Shop ☐ Traditional Practitioner ☐ Market ☐ Specify Other Location ☐ Don't Know ☐ Refused to Answer
Specify Other	selected (\${D61d}, "8")
Fluids Given	
D62. Was \${D03a} given any of the following to drink at any time since \${D03a} started having diarrhea	O Yes O No O Does Not Know O Refused
	\${D62}=1
D62a. An fluid made from a special packet called an ORS	o Yes o No o Does Not Know o Refused
D62b. A homemade sugar-salt water solution (SSS)?	\${D62}=1 o Yes o No o Does Not Know o Refused
D63. Was anything (else) given to treat the diarrhea?	\${D54}=1 o Yes o No o Does Not Know o Refused
D64. What (else) was given to treat the diarrhea?	\${D54}=1 or \${D63} =1 Pill or Syrup - Antibiotic Pill or Syrup - Antimotility Pill or Syrup - Zinc Pill or Syrup - Other (not antibiotics, antimotility, or zinc) Pill or Syrup - Unknown Pill or Syrup Injection - Antibiotic Injection - Non-Antibiotic

	☐ Injection - Unknown Injection ☐ Injection - Intravenous Drips (IV) ☐ Home Remedy/Herbal Medicine ☐ Specify Other ☐ Don't Know ☐ Refused to Answer
Specify Other	\${D64}=11
ALL CHILDREN MUST BE UNDER THE AGE OF 60 MONTHS (5 years) OLD. IF THERE IS MORE THAN ONE CHILD UNDER THE AGE OF 60 MONTHS IN THE HOUSEHOLD, PLEASE ADD BY SELECTING "Add Group"	
Beginning of Women's Module. For the Kish Grid please use last digit of the number given here "\${A05}"	
E01. Please tell me how old you are. What was your age at your last birthday? Enter -8 if they don't know and -9 if they refuse to answer	
E02. In what Month and year were you born	Month: Year:
E03. Name of Respondent	
E04. Does \${E01} give consent to participate in the Women's section of the household survey?	(\${E03}>=15 and \${E03}<=49) or \${E03}=-8 or \${E03}=-9 o Yes o No
Woman's Dietary Diversity: Yesterday during the day or night did \${E01} drink/eat any of these items?	
E11. Bread, biscuits, pastries, doughnut, pasta, noodles, rice, crackers or other foods made from grains such as corn, wheat, millet (Zviyo, Uphoko), rice, sadza, mahewu, mealie-meal, sorghum, bulgur wheat, barley?	o Yes o No o Does Not Know o Refused

E12. Pumpkin, carrots, squash or sweet potatoes that are yellow or orange inside?	o Yes o No o Does Not Know o Refused
E13. White potatoes, white yams, cassava, plantains or any other foods made from roots?	o Yes o No o Does Not Know o Refused
E14. Any dark green leafy vegetables such as spinach, pumpkin leaves, ulude/nyevhe, kale, or okra?	o Yes o No o Does Not Know o Refused
E15. Ripe mangoes, ripe papaya, apricots, cantaloupe melons or other fruits that are yellow or orange inside?	o Yes o No o Does Not Know o Refused
E16. Other fruits or vegetables, like bananas, tomatoes, green beans, avocado, etc.?	O Yes O No O Does Not Know O Refused
E17. Liver, kidney, heart, or other organ meats?	O Yes O No O Does Not Know O Refused
E18. Any meat, such as beef, pork, lamb, goat, chicken, duck, game meat, birds, mice, frog (dzetse), lizard (mpurwa/hukurutombo)	o Yes o No o Does Not Know o Refused
E19. Eggs? (chicken, turkey, fowl, duck)	O Yes O No O Does Not Know O Refused
E20. Fresh or dried fish, shellfish, crabs or seafood?	o Yes o No o Does Not Know o Refused
E21. Any foods made from beans, peas, lentils, walnuts, or other nuts and seeds?	o Yes o No o Does Not Know o Refused
E22. Cheese, yogurt, sour milk or other milk products?	o Yes o No o Does Not Know o Refused

E23. Other oils, fats, butter, peanut butter, or foods made with any of those products?	O YesO NoO Does Not KnowO Refused
E24. Any sugary foods such as chocolates, sweets, sugar cane, sweet reed, candies, pastries, cake or biscuits?	O Yes O No O Does Not Know O Refused
E25. Condiments for flavor, such as chilies, spices, herbs, or fish powder?	O YesO NoO Does Not KnowO Refused
E26. Grubs, snails, edible insect, mopane worms?	o Yes o No o Does Not Know o Refused
Now I would like to ask you about pregnancies and births you might have had.	
E28. Are you currently pregnant?	O Yes O No O Does Not Know O Refused
E29. Have you ever been pregnant?	\${E28}!=1 O Yes O No O Does Not Know O Refused
E30. Have you ever given birth?	\${E29}=1 or \${E28} =1 o Yes o No
E31. When was the last time you gave birth IF THE RESPONDENT DOES NOT KNOW THE BIRTHDATE, ASK: DO YOU HAVE A HEALTH/VACCINATION CARD FOR THAT CHILD WITH BIRTHDATE RECORDED? IF THE HEALTH/VACCINATION CARD IS	\${E30}=1 Month: Year:
SHOWN, RECORD THE DATE OF BIRTH AS DOCUMENTED ON THE CARD. Does the respondent have a child under	\${E30}=1
24 months	. (233) =

	o Yes	
	o No	
E32. What is the name of your child?		
E33. Is \${E32} a male or female?	o Male o Female	
E34. Did you ever breastfeed \${E32}?	o Yes o No	
E35. How long after birth did you first put \${E32} to the breast?	O Immediately O hours afterwards O days afterwards O Did Not Breastfeed O Don't Know O Refused to Answer	
RECORD number of "HOURS" before breastfeeding		\${E35}=2
RECORD number of "DAYS" before breastfeeding		\${E35}=3
E36. In the first three days after delivery, was \${E32} given anything to drink other than breast milk?	o Yes o No o Does Not Know o Refused	
E37. What was \${E32} given to drink?	☐ Milk (other than breast milk) ☐ Plain Water ☐ Sugar or Glucose Water ☐ Gripe Water ☐ Sugar-Salt-Water Solution ☐ Fruit Juice ☐ Infant Formula ☐ Tea/Infusion ☐ Coffee ☐ Honey ☐ Specify Other ☐ Don't Know ☐ Refused to Answer	\${E36}=1
Specify Other		selected (\${E37}, "15")
Antenatal Care		

E38. Did you see anyone for antenatal	o Yes
care during the pregnancy?	O No
	\${E38}=1
	Doctors
E20 Whom did you soo?	□ Nurse/Midwife
E39. Whom did you see?	□ Nurse Aid
	☐ Village Health Worker ☐ Specify Other
	□ Don't Know
	☐ Refused
	selected (\${E39}, "5")
Specify Other	
	\${E38}=1
	☐ Government Hospital
	☐ Government Clinic/Government Facility
E40. Where did you receive antenatal	☐ Private Hospital
care for this pregnancy?	☐ Private Maternity
, ,	☐ Home of Traditional Birth Attendant
	☐ Your Home
	☐ Specify Other
	☐ Don't Know ☐ Refused
	selected (\${E39}, "7")
Specify Other	Selected (\$\footnote{\gamma}\g
E41. How many months pregnant were	
you when you first received antenatal care	
during this pregnancy? (MONTHS)	\${E38}=1
Enter -8 if they don't know and -9 if they	
refuse to answer	
E42. How many times did you receive	
antenatal care during this pregnancy?	¢[E20]_1
Enter -8 if they don't know and -9 if they	\${E38}=1
refuse to answer	
E43. Are there any other women ages	
15-49 in the household who are currently	o Yes
pregnant or who gave birth to a child within	○ No
the past two months?	

Please List	\${E43}=1
Please List	
Anthropometry	
All of the answers you give will be confidential and will not be shared with anyone other than members of our survey team. You do not have to be in the survey, but we hope you will agree to answer the questions since your views are important. If I ask you any question you do not want to answer, just let me know and I will go on to the next question or you can stop the interview at any time. IT IS NECESSARY TO OBTAIN THE CONSENT OF ALL RESPONDENTS.	
What is the age of your child in months	
Does the PRIMARY CAREGIVER for Children Under Age of FIVE give consent to participate in the survey and allow your child to be weighted and measured?	(\${ant_4}>=0 and \${ant_4}<=60 or \${ant_4}=-8 or \${ant_4}=-9) O Yes, I agree to participate in the survey and allow your child to be weighed and measured? O No, I do not agree to participate in the survey and allow your child to be weighed and measured?
ant_5. Name of the Child	\${ant_4}<=60
ant_6. Sex of \${ant_5}	\$\{\ant_4\}<=60 O Male O Female
ant_7. \${ant_4}'s Birthdate	\${ant_4}<=60 Month: Year:
ant_8. Source of Birthdate Enter -8 if they don't know and -9 if they refuse to answer	\${ant_4}<=60
ant_9. Weight of \${ant_5} in Kilograms	\${ant_4}<=60

ant_10. Height of \${ant_4} in Centimeters (laying down)	\${ant_4}<=60
ant_11. Height of \${ant_4} in Centimeters (standing up)	\${ant_4}<=60
ant_12. Results of Measurement Process	\${ant_4}<=60 O Measured O Not Present O Refused O Specify Other
Specify Other	\${ant_4}<=60 and selected (\${ant_12}, "4")
ant_14. Does \${ant_4} have EDEMA	\${ant_4}<=60 o Yes o No
IF THERE IS MORE THAN ONE CHILD UNDER 24 MONTHS, WITH THEIR PRIMARY CAREGIVER, PLEASE ADD ADDITIONAL RESPONSDANTS AS NEEDED.	
Selected Women's (15-49) Information. For the Kish Grid please use last digit of the number given here "\${A05}"	
Age of Respondent (in YEARS) Enter -8 if they don't know and -9 if they refuse to answer Respondents must be between the age of 15-49 years of age	
Do you give consent to participate in the survey and allow yourself to be weighted and measured?	(\${consent_ant3} >=15 and \${consent_ant3}<=49) or \${consent_ant3}=-9 O Yes, I agree to participate in the survey and allow your child to be weighed and measured? O No, I do not agree to participate in the survey and allow your child to be weighed and measured?
Are you currently pregnant	\${consent_ant4}=1 o Yes o No
ant_17. Name of Respondent	

ant_18. Weight of \${ant_17} in Kilograms	
ant_19. Height of \${ant_17} in Centimeters	
ant_20. Results of Measurement Process	 Measured Not Present Refused Specify Other
Specify Other	selected (\${ant_20}, "4")
Name of Anthropometrist ANTHROPOMETRIST PRINT NAME:	
Anthropometrist ID Code Number If unknown enter -8	
Date and Time of Measurements	Day: Month: Year:
Name of Supervisor	
Supervisor ID Code Number If unknown enter -8	
Date and Time of Measurements	Day: Month: Year:
Module J: Male Responses	
Is this the Primary Decision MALE decision maker in the household	o Yes o No
Productive Capital for Males	
mJ_1_1: Does anyone in your household currently have any of these items?	☐ Agricultural Land (pieces/plots) ☐ Large Livestock (oxen, cattle) ☐ Small Livestock (goats, pigs, sheep) ☐ Chickens, Ducks, Turkeys, Pigeons ☐ Farm Equipment (non-mechanized) ☐ None of These Items

	☐ Don't Know
	☐ Refused
mJ_1_2: How many of \${mJ_1_jassets}	
does your household currently have?	
mJ_1_3: Who would you say owns most the \${mJ_1_jassets}	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
mJ_1_4: Who would you say can decide whether to sell \${mJ_1_jassets} most of the time?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
mJ_1_5: Who would you say can decide whether to give away \${mJ_1_jassets} most of the time?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused

mJ_1_6: Who would you say can decide to mortgage or rent out \${mJ_1_jassets} most of the time?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
mJ_1_7: Who contributes most to decisions regarding a new purchase of \${mJ_1_jassets}?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
Productive Capital for males continued	
mJ_2_1: Does anyone in your household currently have any of these items?	 □ Nonfarm business equipment □ Large consumer durables (Fridge, TV, Sofa) □ Small consumer durables (radio, cookware) □ Cell Phone □ Means of Transportation (bicycle, motorcycle, car) □ None of These Items □ Don't Know □ Refused
mJ_2_2: How many of \${mJ_2_jassets2} does your household currently have?	
mJ_2_3: Who would you say owns most the \${mJ_2_jassets2}	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people

	 O Partner/Spouse and other outside people O Self, partner/spouse and other outside people O None of These Items O Don't Know O Refused
Lending Sources for Males	
Has anyone in your household taken any loans or borrowed cash/in-kind in the past 12 months	o Cash only o Cash and kind o Kind only o Not paid o Don't Know o Refused
mJ_3_1a: From which of these sources	 □ Non-Governmental Organization □ Informal Lender □ Formal Lender (bank/financial institution) □ Friends or relatives □ Group based Micro-Finance or lending including VSLAs/SACCOs/merry-go-rounds □ None of These Items □ Don't Know □ Refused
mJ_1_2: Who made the decision to borrow from \${mJ_3_sources}?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
mJ_1_3: Who makes the decision about what to do with the money or items borrowed from \${mJ_3_sources}?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items

	o Don't Know o Refused
Module J: Female Responses	
Is this the Primary Decision FEMALE decision maker in the household	o Yes o No
Productive Capital for Females	
mJ_4_1: Does anyone in your household currently have any of these items?	□ Agricultural Land (pieces/plots) □ Large Livestock (oxen, cattle) □ Small Livestock (goats, pigs, sheep) □ Chickens, Ducks, Turkeys, Pigeons □ Farm Equipment (non-mechanized) □ None of These Items □ Don't Know □ Refused
mJ_4_2: How many of \${mJ_1_jassets} does your household currently have?	
mJ_4_3: Who would you say owns most the \${mJ_1_jassets}	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
mJ_4_4: Who would you say can decide whether to sell \${mJ_1_jassets} most of the time?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused

mJ_5_5: Who would you say can decide whether to give away \${mJ_1_jassets} most of the time?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
mJ_6_6: Who would you say can decide to mortgage or rent out \${mJ_1_jassets} most of the time?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
mJ_7_7: Who contributes most to decisions regarding a new purchase of \${mJ_1_jassets}?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
Productive Capital continued	
mJ_1_1: Does anyone in your household currently have any of these items?	 □ Nonfarm business equipment □ Large consumer durables (Fridge, TV, Sofa) □ Small consumer durables (radio, cookware) □ Cell Phone □ Means of Transportation (bicycle, motorcycle, car) □ None of These Items

	□ Don't Know
	☐ Refused
mJ_2_2: How many of \${mJ_2_jassets2}	
does your household currently have?	
mJ_2_3: Who would you say owns most the \${mJ_2_jassets2}	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
Lending Sources	
Has anyone in your household taken any loans or borrowed cash/in-kind in the past 12 months	 Cash only Cash and kind Kind only Not paid Don't Know Refused
mJ_3_1a: From which of these sources	 □ Non-Governmental Organization □ Informal Lender □ Formal Lender (bank/financial institution) □ Friends or relatives □ Group based Micro-Finance or lending including VSLAs/SACCOs/merry-go-rounds □ None of These Items □ Don't Know □ Refused
mJ_1_2: Who made the decision to borrow from \${mJ_3_sources}?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items

	o Don't Know
	o Refused
mJ_1_3: Who makes the decision about what to do with the money or items borrowed from \${mJ_3_sources}?	o Self o Partner/Spouse o Self and partner/spouse jointly o Other household members o Self and other household member(s) o Partner/Spouse and other household member(s) o Someone (or group of people) outside the household o Self and other outside people o Partner/Spouse and other outside people o Self, partner/spouse and other outside people o None of These Items o Don't Know o Refused
Module K. Gender - MCHN (All Men and Women with Child Under 2 Years)	
Module K. Gender - MCHN (All Men and Women with Child Under 2 Years)	
K01. Are you the biological parent of a child under 2 years of age who is living in this household?	o Yes o No
K02. Sex of the respondent	o Male o Female
K06. What is the name of your child under 2 years of age?	
K07. How many times should a pregnant woman go for antenatal check-ups during the pregnancy?	
K08. In your opinion, do you think pregnant women, overall, need to eat more, less or the same amount of food as they did before they got pregnant?	O More O Less O Same O Don't Know O Refused
K09. How long after birth should a baby start breastfeeding?	O Immediately O Less than 1 hour after delivery O Some hours later but less than 24 hours O 1 day later O More than 1 day later O Baby should not be breastfed O Don't know O Refused

K10. At what age should a baby first start to receive foods in addition to breast milk?	
AGE IN MONTHS. ENTER "0" for IMMEDIATEDLY Enter "-8" if they don't know Enter "-9" if they refuse to answer	
K11. Are you married/living together?	o Yes o No
K12a. IF FEMALE RESPONDENT, ASK: With whom do you usually talk about your or \${K06}'s health and nutrition?	selected (\${K11},"1") and selected(\${K02},"2") O No One O Spouse/partner O Self and spouse/partner jointly O Self and other jointly (specify) O Other (specify) O Don't Know O Refused
Please specify	selected(\${K12_f}, "4")
Please specify	selected(\${K12_f}, "5")
K12b. IF MALE RESPONDENT, ASK: With whom do you usually talk about your spouse/partner's or \${K06}'s health and nutrition?	selected (\${K11},"1") and selected(\${K02},"1") O No One O Spouse/partner O Self and spouse/partner jointly O Self and other jointly (specify) O Other (specify) O Don't Know O Refused
Please specify	selected(\${K12_m}, "4")
Please specify	selected(\${K12_m}, "5")
K13a. IF FEMALE RESPONDENT, ASK: Who usually makes decisions about your or \${K06}'s health and nutrition?	selected (\${K11},"1") and selected(\${K02},"2") O No One O Spouse/partner O Self and spouse/partner jointly O Self and other jointly (specify) O Other (specify)

	o Don't Know
	o Refused
Please specify	selected(\${K13_f}, "4")
Please specify	selected(\${K13_f}, "5")
K13b. IF MALE RESPONDENT, ASK: Who usually makes decisions about your spouse/partner's or \${K06}'s health and nutrition?	selected (\${K11},"1") and selected(\${K02},"1") O No One O Spouse/partner O Self and spouse/partner jointly O Self and other jointly (specify) O Other (specify) O Don't Know
Please specify	o Refused selected(\${K13_m}, "4")
Please specify	selected(\${K13_m}, "5")
MODULE H. POVERTY MEASUREMENT (Person in charge of food preparation in last 7 days, or adult who ate in the household in last 7 days)	
Are you the person in charge of food preparation in last 7 days	o Yes o No
H1_1_1: Over the past 7 days, did you or others in your household consume any of the following items?	□ Biscuits (gr) □ Bread (units = loaves) □ Breakfast cereals (gr) □ Broken maize/mealie rice/samp (kg) □ Wheat flour (kg) □ Buns (units) □ Maize grain (kg, bucket) □ Maize meal (kg) □ Sorghum (kg) □ Millet (kg) □ Soy chunks (kg) □ Rice (kg) □ Macaroni/spaghetti/noodles (gr) □ Rapoko/Rukweza/Uphoko grain (bucket, kg)

	☐ Wheat (bucket, kg)
	☐ Did not have any
	☐ Don't Know
	☐ Refused to Answer
H1_1_2: How much	
\${H1_1_food_asset1} in total did your	
household consume in the past 7 days?	
	O Kilograms (Kg)
	o Grams (Gr)
H1_1_2a: Indicate in what unit the	o Buckets
respondent gave	o Units = Loaves
	o Don't Know
	o Refused to Answer
H1_1_3: How much	
\${H1_1_food_asset1} in total did you	
household consume in the past 7 days came	
from purchases?	
	O Kilograms (Kg)
	o Grams (Gr)
H1_1_3a:Indicate in what unit the	o Buckets
respondent gave	o Units = Loaves
	o Don't Know
	O Refused to Answer
H1_1_4: How much did you spend on	
the \${H1_1_food_asset1} consumed in the	
Past 7 days? In dollars	
Indicate in US Dollars	
H1_1_5: How much	
\${H1_1_food_asset1} came from your own	
production?	
production:	
	o Kilograms (Kg)
H1_1_5a:Indicate in what unit the	o Grams (Gr) o Buckets
respondent gave	O Units = Loaves
respondent gave	o Don't Know
	o Refused to Answer
H1_1_6: How much	
\${H1_1_food_asset1} came from gifts from	
other sources?	
H1_1_6a:Indicate in what unit the	O Kilograms (Kg)
respondent gave	o Kilograms (Kg) o Grams (Gr)
	1

	o Duralisata
	O Buckets
	o Units = Loaves o Don't Know
	O Refused to Answer
	☐ Beef (kg)
	☐ Chicken (kg)
	Other poultry e.g. duck, guinea fowl (kg)
	☐ Game (kg)
	☐ Goat meat (kg)
	☐ Macimbi/Madora (kg)
	☐ Mutton (kg)
H1_2_1: Over the past 7 days, did you	☐ Casings/Tripe/Matumbu, or other offals (kg)
or others in your household consume any of	☐ Pork (kg)
the following items?	☐ Sausages (kg)
	☐ Tinned meat (kg, gr)
	☐ Canned Fish (kg)
	☐ Bream, Mackerel or other fresh/frozen fish (kg, unit)
	☐ Dried fish/smoked fish, Kapenta/matemba (small
	dried fish) (kg)
	☐ Did Not Eat
	☐ Don't Know
	☐ Refused to Answer
H1_2_2: How much	
\${H1_2_food_asset2} in total did you	
household consume in the past 7 days?	
	o Wile arrange (Ve)
	o Kilograms (Kg) o Grams (Gr)
H1_2_2a: Indicate in what unit the	o Units
respondent gave	O Don't Know
	O Refused to Answer
H1 2 3: How much	
\${H1_2_food_asset2} in total did you	
household consume in the past 7 days came	
from purchases?	
H1_2_3a: Indicate in what unit the respondent gave	O Kilograms (Kg)
	o Grams (Gr)
	O Units
	O Don't Know O Refused to Answer
	O NEIUSEU LU AIISWEI
H1_2_4: How much did you spend on	
the \${H1_2_food_asset2} consumed in the	
Past 7 days? In dollars	

Indicate in US Dollars	
H1_2_5: How much \${H1_2_food_asset2} came from your own production?	
H1_2_5a: Indicate in what unit the respondent gave	O Kilograms (Kg) O Grams (Gr) O Units O Don't Know O Refused to Answer
H1_2_6: How much \${H1_2_food_asset2} came from gifts from other sources?	
H1_2_6a: Indicate in what unit the respondent gave	O Kilograms (Kg) O Grams (Gr) O Units O Don't Know O Refused to Answer
H1_3_1: Over the past 7 days, did you or others in your household consume any of the following items?	□ Sour milk (liters, cups) □ Condensed milk (gr) □ Fresh milk (liters, cups) □ Powdered milk (gr, cups) □ Powdered milk for babies/formula (gr, cups) □ Cheese (kg, gr) □ Cream (kg, gr) □ Sterilized milk (liters) □ Yogurt (liters) □ Eggs (units) □ Butter/Margarine (gr) □ Peanut butter (bottle, gr) □ Cooking oil (liters, milliliters) □ Lard/dripping/animal fat (gr) □ Did Not Eat □ Don't Know □ Refused to Answer
H1_3_2: How much \${H1_3_food_asset3} in total did you household consume in the past 7 days?	
H1_3_2a: Indicate in what unit the respondent gave	O Kilograms (Kg) O Grams (Gr) O Liters O milliliter O Cups

	o Units = Bottle
	o Don't Know
	O Refused to Answer
H1_3_3: How much	
\${H1_3_food_asset3} in total did you	
household consume in the past 7 days came	
from purchases?	
<u> </u>	O Kilo grama (Ka)
	o Kilograms (Kg) o Grams (Gr)
	o Liters
H1_3_3a: Indicate in what unit the	o milliliter
respondent gave	o Cups
	o Units = Bottle
	o Don't Know
	o Refused to Answer
H1_3_4: How much did you spend on	
the \${H1_3_food_asset3} consumed in the	
Past 7 days? In dollars	
·	
Indicate in US Dollars	
H1_3_5: How much	
\${H1_3_food_asset3} came from your own	
production?	
	o Kilograms (Kg)
	o Grams (Gr)
	o Liters
H1_3_5a: Indicate in what unit the	o milliliter
respondent gave	o Cups
	o Units = Bottle
	O Don't Know
	O Refused to Answer
H1_3_6: How much	
\${H1_3_food_asset3} came from gifts from	
other sources?	
	o Kilograms (Kg)
	o Grams (Gr)
	o Liters
H1_3_6a: Indicate in what unit the	o milliliter
respondent gave	o Cups
	o Units = Bottle
	O Don't Know
	o Refused to Answer

H1_4_1: Over the past 7 days, did you or others in your household consume any of the following items?	□ Apples (small/medium/large units) □ Apricots (small/medium/large units) □ Avocados (small/medium/large units) □ Bananas (small/medium/large units) □ Guavas (small/medium/large units) □ Lemon/Lime (small/medium/large units) □ Mangoes (small/medium/large units) □ Indigenous Fruits (cups, buckets, kg) □ Sugar cane (Nzimbe) (units) □ Mulberries (kg) □ Oranges (small/medium/large units) □ Paw paws (small/medium/large units) □ Peaches (small/medium/large units) □ Pears (small/medium/large units) □ Pineapples (small/medium/large units) □ Pineapples (small/medium/large units) □ Dried fruits (gr) □ Did Not Eat □ Don't Know □ Refused to Answer
H1_4_2: How much \${H1_4_food_asset4} in total did you household consume in the past 7 days?	
H1_4_2a: Indicate in what unit the respondent gave	O Kilograms (Kg) O Grams (Gr) O Cups O Buckets O Units O Small Units O Medium Units O Large Units O Don't Know O Refused to Answer
H1_4_3: How much \${H1_4_food_asset4} in total did you household consume in the past 7 days came from purchases?	
H1_4_3a: Indicate in what unit the respondent gave	o Kilograms (Kg) o Grams (Gr) o Cups o Buckets o Units o Small Units

	o Medium Units
	o Large Units
	o Don't Know
	o Refused to Answer
H1_4_4: How much did you spend on the \${H1_4_food_asset4} consumed in the Past 7 days? In dollars Indicate in US Dollars	
H1_4_5: How much \${H1_4_food_asset4} came from your own production?	
H1_4_5a: Indicate in what unit the respondent gave	O Kilograms (Kg)O Grams (Gr)O CupsO BucketsO Units
	 o Small Units o Medium Units o Large Units o Don't Know o Refused to Answer
H1_4_6: How much \${H1_4_food_asset4} came from gifts from other sources?	
H1_4_6a: Indicate in what unit the respondent gave	o Kilograms (Kg) o Grams (Gr) o Cups o Buckets o Units o Small Units o Medium Units o Large Units o Don't Know o Refused to Answer
H1_5_1: Over the past 7 days, did you or others in your household consume any of the following items?	☐ Green beans (bundles, kg) ☐ Beetroot (bundles, kg) ☐ Cabbage (units = heads) ☐ Carrots (bundles, kg) ☐ Cauliflower (units = heads) ☐ Cucumber (units) ☐ Garlic (units = heads) ☐ Green mealies (units) ☐ Green pepper (units)

	☐ Lettuce (bundles)
	☐ Mushrooms (plates, kg)
	☐ Okra (bundles)
	☐ Onions (small/medium/large units, plates)
	☐ Peas (incl. cow peas) (kg)
	☐ Pepper/chili (small/medium/large units)
	☐ Pumpkins/squashes (small/medium/large units)
	☐ Pumpkin leaves (bundles)
	☐ Rape/Covo/Chomoulier (bundle)
	☐ Spinach (bundles)
	☐ Tomatoes (plates, kg)
	☐ Ginger (kg)
	☐ Indigenous vegetables (bundles)
	☐ Beans (kg)
	☐ Peas (incl. cow peas) (kg)
	☐ Groundnuts (kg)
	☐ Nyimo/indlubu/groundnuts (kg)
	□ Potatoes (kg)
	☐ Sweet potatoes (kg)
	☐ Did Not Eat
	☐ Don't Know
	☐ Refused to Answer
H1_5_2: How much	
\${H1_5_food_asset5} in total did you	
household consume in the past 7 days?	
	O Kilo susus (Ka)
	o Kilograms (Kg) o Grams (Gr)
	o Units
	O Bundles
H1_5_2a: Indicate in what unit the	o Plates
respondent gave	o Small Units
	o Medium Units
	o Large Units
	o Don't Know
	o Refused to Answer
H1_5_3: How much	
\${H1_5_food_asset5} in total did you	
household consume in the past 7 days came	
from purchases?	
	o Kilograms (Kg)
H1_5_3a: Indicate in what unit the	o Grams (Gr)
respondent gave	o Units
	o Bundles

	o Plates o Small Units o Medium Units o Large Units
	o Don't Know o Refused to Answer
H1_5_4: How much did you spend on the \${H1_5_food_asset5} consumed in the Past 7 days? In dollars Indicate in US Dollars	
H1_5_5: How much \${H1_5_food_asset5} came from your own production?	
H1_5_5a: Indicate in what unit the respondent gave	o Kilograms (Kg) o Grams (Gr) o Units o Bundles o Plates o Small Units o Medium Units o Large Units o Don't Know o Refused to Answer
H1_5_6: How much \${H1_5_food_asset5} came from gifts from other sources?	
H1_5_6a: Indicate in what unit the respondent gave	O Kilograms (Kg) O Grams (Gr) O Units O Bundles O Plates O Small Units O Medium Units O Large Units O Don't Know O Refused to Answer
H1_6_1: Over the past 7 days, did you or others in your household consume any of the following items?	 □ White Sugar (kg) □ Brown sugar (kg) □ Sweets (kg) □ Coffee (gr) □ Tea (gr) □ Chocolate drink □ Baking powder (gr)

	☐ Chips and crisps (gr)☐ Chocolate (exclude drinks) (gr)☐ Jam (gr)
	☐ Honey (gr)☐ Mixed condiments e.g. Royco, or Spices and seasoning (gr)
	□ Salt (gr) □ Sauces (milliliters) □ Vinegar (liters)
	☐ Yeast (gr) ☐ Did Not Eat ☐ Don't Know ☐ Refused to Answer
H1_6_2: How much \${H1_6_food_asset6} in total did you household consume in the past 7 days?	
H1_6_2a: Indicate in what unit the respondent gave	o Kilograms (Kg) o Grams (Gr) o Liters o milliliter o Don't Know o Refused to Answer
H1_6_3: How much \${H1_6_food_asset6} in total did you household consume in the past 7 days came from purchases?	
H1_6_3a: Indicate in what unit the respondent gave	 Kilograms (Kg) Grams (Gr) Liters milliliter Don't Know Refused to Answer
H1_6_4: How much did you spend on the \${H1_6_food_asset6} consumed in the Past 7 days? In dollars Indicate in US Dollars	
H1_6_5: How much \${H1_6_food_asset6} came from your own production?	
H1_6_5a: Indicate in what unit the respondent gave	O Kilograms (Kg) O Grams (Gr) O Liters

	o milliliter
	o Don't Know
	o Refused to Answer
H1_6_6: How much \${H1_6_food_asset6} came from gifts from other sources?	
H1_6_6a: Indicate in what unit the respondent gave	o Kilograms (Kg) o Grams (Gr) o Liters o milliliter o Don't Know o Refused to Answer
H1_7_1: Over the past 7 days, did you or others in your household consume any of the following items?	□ Soda (gr) □ Restaurant meals (units) □ Fruit juices and squashes (liters) □ Minerals, maheo (liters) □ Super cools/freezits (liters) □ Beer (liters) □ Homemade beer (liters) □ Liquors (Brandy, cane, gin etc.) (liters) □ Cigarettes (units) □ Pipe tobacco (gr) □ Snuff (gr) □ Did Not Eat □ Don't Know □ Refused to Answer
H1_7_2: How much \${H1_7_food_asset7} in total did you	
household consume in the past 7 days?	
H1_7_2a: Indicate in what unit the respondent gave	o Grams (Gr) o Liters o Units o Don't Know o Refused to Answer
H1_7_3: How much \${H1_7_food_asset7} in total did you household consume in the past 7 days came from purchases?	
H1_7_3a: Indicate in what unit the respondent gave	o Grams (Gr) o Liters o Units

	o Don't Know
	o Refused to Answer
H1_7_4: How much did you spend on the \${H1_7_food_asset7} consumed in the Past 7 days? In dollars Indicate in US Dollars	
H1_7_5: How much \${H1_7_food_asset7} came from your own production?	
H1_7_5a: Indicate in what unit the respondent gave	o Grams (Gr) o Liters o Units o Don't Know o Refused to Answer
H1_7_6: How much \${H1_7_food_asset7} came from gifts from other sources?	
H1_7_6a: Indicate in what unit the respondent gave	O Grams (Gr) O Liters O Units O Don't Know O Refused to Answer
MODULE H2. NON-DURABLE GOODS AND FREQUENTLY PURCHASED SERVICES OVER PAST 30 DAYS (Head of HH or Responsible Adult)	
Is this person the Head of HH or a Responsible Adult if the Head of HH is absent	o Yes o No
UTILITIES/FUEL/POWER	
H2_1_1: Over the past 30 DAYS, did your household use or buy any of the following items?	 □ Water Charges □ Electricity Charges □ Gas □ Gel □ Paraffin (Kerosene?) □ Spirit □ Charcoal, Coal, Coke and Briquette □ Firewood □ Peat □ Water point Committee Fees

	□ Diesel
	☐ None of these options
	☐ Don't Know
	☐ Refused
H2_1_2: How much did you pay for	
\${H2_1_utilities}?	
Indicate in US Dollars	
VEHICLE-RELATED EXPENSES	
	□ Tires
	□ Tubes
	☐ Parts and accessories including car batteries
	☐ Repair charges
	□ Petrol
	☐ Engine oil, Brake fluid, gear and crown oil or other
	greases
H2_2_1: Over the past 30 DAYS, did	☐ Services
your household use or buy any of the	☐ Parking Fees
following items?	☐ Toll-gate Fees
	☐ Vehicle licensees
	☐ Driving Licensees (including cost of obtaining number
	plates
	☐ Insurance of personal transport vehicle and equipment
	□ None of these options
	□ Don't Know
	☐ Refused
H2_2_2: How much did you pay for	
\${H2_2_vehicle}?	
Indicate in US Dollars	
TRANSPORT AND COMMUNICATIONS	
H2_3_1: Over the past 30 DAYS, did your household use or buy any of the following items?	☐ Public Transportation, including railways, buses, taxis and lorries
	☐ Passport, Visa and ETD fees
	☐ Postal Services Charges
	☐ Telephone Charges
	☐ Cell Phone Charges/Airtime
	☐ Internet Charges
	☐ Rental Vehicles, including Oxen Carts, cars, etc
	☐ Envelopes, stamps
	☐ None of these options

	☐ Don't Know
	☐ Refused
H2_3_2: How much did you pay for	
\${H2_3_trans_comm}?	
Indicate in US Dollars	
HEALTH CARE	
	☐ Medicines
H2_5_1: Over the past 30 DAYS, did	□ Vitamins
your household use or buy any of the	☐ Medical Aid Subscription
following items?	☐ Other medical goods (specify)
Tollowing recitio.	☐ Don't Know
	☐ Refused
H2_5_1_other: Please specify:	selected(\${H2_5_1}, "4")
112_3_1_other. I lease specify.	
H2_5_2: How much did you pay for	
\${H2_5_health}?	
Indicate in US Dollars	
PERSONAL CARE AND EFFECTS	
	☐ Services of barber shops/hair dresser (men's)
	☐ Services of barber shops/hair dresser (women's)
	☐ Services of beauty shops/massage parlor
	☐ Hair dressing related items e.g. braids, weave, wig
	etc.
	☐ Bath soap
	☐ Toilet paper
LI2 C 1. Overable and 20 DAYS did	☐ Shaving blades and cream
H2_6_1: Over the past 30 DAYS, did	☐ Skin cream
your household use or buy any of the following items?	☐ Tooth brush
	☐ Tooth paste
	□ Powder
	☐ Petroleum jelly ☐ Perfume/deodorant
	☐ Cotton wool
	☐ Sanitary-ware ☐ None of these options
	☐ Don't Know
	☐ Refused
H2_6_2: How much did you pay for	
\${H2_6_personal_care}?	
Pluz o personal care:	

Indicate in US Dollars	
HOUSEHOLD OPERATIONS	
H2_7_1: Over the past 30 DAYS, did your household use or buy any of the following items?	□ Bulbs □ Laundry and dry cleaning charges □ Candles □ Torches □ Matches □ Torch and radio batteries □ Soap for laundry □ Washing powder □ Disinfectants □ Garden and other tools □ Mops, brooms and brushes including floor brushes □ Needles and pins □ Polish (furniture, floor, metal) □ Shoe brush and other brushes □ Shoe polish □ Umbrellas □ Travel goods □ None of these options □ Don't Know □ Refused
H2_7_2: How much did you pay for \${H2_7_hh_operations}? Indicate in US Dollars	
RECREATION AND ENTERTAINMENT	
H2_8_1: Over the past 30 DAYS, did your household use or buy any of the following items?	□ Audio-visual accessories e.g. DVD, cassette, CD □ Expenditure on sport □ Expenditure on clubs, unions, and burial societies □ Gambling e.g. Casino □ License fees for radio and TV □ Photographic films and developing films, etc. □ Other equipment □ Sports equipment □ Parts and accessories of recreational goods □ Repair of recreational goods □ Hire of wedding clothes (gown, suit, etc) □ Expenditure on wedding in cash (excluding hiring clothes) □ Expenditure on wedding in kind □ Novels (not for educational purposes)

	☐ Drawing, writing equipment and supplies (not for
	school)
	☐ Magazines and journals
	□ Newspapers
	☐ Expenditure in hotels (other than food)
	Other expenditure in hotels e.g. laundry, tips etc
	☐ Jewelry, watches, rings and precious stones
	☐ None of these options
	☐ Don't Know
	Refused
H2_8_2: How much did you pay for	
\${H2_8_rec_other}?	
Indicate in US Dollars	
MODULE H3. NON-FOOD	
EXPENDITURES OVER PAST 12 MONTHS	
(Head of HH or Responsible Adult)	
MEN'S CLOTHING AND FOOTWEAR	
	☐ Trousers
	☐ Shirts
	☐ T-shirts
	□ Jackets
	□ Suits
	□ Socks
H3_1_1: Over the past 30 DAYS, did	☐ Underwear
	□ Jerseys
your household use or buy any of the	☐ Religious robes
following items?	☐ Men's footwear
	☐ Repair of men's footwear
	☐ Other men's clothing – hats, belts, pajamas etc.
	(specify):
	☐ None of these options
	☐ Don't Know
	☐ Refused
	selected(\${H3_1_1}, "12")
H3_1_1_other: Please specify:	
H3_1_2: How much did you pay for	
\${H3_1_mens_cloth}?	
Indicate in US Dollars	
WOMEN'S CLOTHING AND FOOTWEAR	

	□ Dresses
	☐ Suits (jacket and skirt/trousers)
	☐ Skirts
	☐ Blouses
	☐ Trousers
	☐ T-shirts
H3_2_1: Over the past 30 DAYS, did	☐ Lady's underwear, e.g. panty–hoses, brassiere, etc.
your household use or buy any of the	□ Jerseys
following items?	☐ Religious robes
	☐ Women's footwear
	☐ Repair of women's footwear
	☐ Other women's clothing
	(specify):
	☐ None of these options
	☐ Don't Know
	☐ Refused
	selected(\${H3_2_1}, "12")
H3_2_1_other: Please specify:	
H3_2_2: How much did you pay for	
\${H3_2_women_cloth}?	
Indicate in US Dollars	
CHILDREN'S CLOTHING AND	
FOOTWEAR	
	Shorts
H3_3_1: Over the past 30 DAYS, did your household use or buy any of the following items?	Trousers
	☐ T-shirts
	☐ Shirts
	☐ Dresses
	□ Blouses
	☐ Skirt
	□ Socks
	☐ Underwear
	□ Napkins
	☐ Disposable nappies e.g. pampers, huggies
	☐ Rompers
	☐ Children's footwear (excluding school shoes)
	☐ Repair of women's footwear
	☐ Other children's clothing
	(specify):
	☐ None of these options

	☐ Don't Know	
	☐ Refused	
H3_3_1_other: Please specify:	selected(\${H3_3_1}, "15")	
H3_3_2: How much did you pay for \${H3_3_child_cloth}?		
Indicate in US Dollars		
HOUSEHOLD TEXTILES AND UTENSILS		
H3_4_1: Over the past 30 DAYS, did your household use or buy any of the following items?	□ Dressing materials (e.g. fabric, yarn, buttons etc.) □ Tailoring charges (including clothing repairs) □ Bedsheets □ Blankets/bed spreads □ Towels □ Curtains □ Table clothes/Table napkins/serviettes □ Baskets, laundry bags □ Flower pots, plant boxes □ Cutlery (knives, spoons, forks, etc.) □ Glassware (glasses, glass bowls, glass mugs, etc.) □ Plates and cups □ Tea sets □ Tea pots (enamel) □ Dinner sets □ Pots (enamel) □ Plastic ware □ Other household textiles (specify): □ None of these options □ Don't Know □ Refused	
H3_4_1_other: Please specify:	selected(\${H3_4_1}, "18")	
H3_4_2: How much did you pay for \${H3_4_household_textile}? Indicate in US Dollars		
EDUCATION EXPENSES		
H3_5_1: Over the past 30 DAYS, did your household use or buy any of the following items?	☐ Girl's uniform ☐ Boy's uniform ☐ School shoes (pair) ☐ Satchel	

	☐ Exercise books
	☐ Ball pens, pencils, erasers and other school stationery☐ Educational books (textbooks and novels)
	☐ Trunk
	☐ Pre-school fees
	☐ Boarding fees
	☐ School/College/University tuition fees (excl.
	payments for food, beverage & shelter)
	☐ Exam-taking fees
	☐ Parents and Teachers' association fee or levy or building fund
	☐ Other tuition and correspondence fees (specify):
	☐ None of these options
	☐ Don't Know
	☐ Refused
H3_5_1_other: Please specify:	selected(\${H3_5_1}, "14")
H3_5_2: How much did you pay for	
\${H3_5_education_exp}?	
Indicate in US Dollars	
MEDICAL EXPENSES	
	☐ Fees paid to doctors
	☐ Fees paid to hospitals
	☐ Fees paid to clinics
	☐ Maternity fees
110 C 4 O 11 1 20 DAYS I'I	☐ Fees paid for medical or laboratory tests
H3_6_1: Over the past 30 DAYS, did	☐ Ambulance/transportation charges
your household use or buy any of the	☐ Traditional/Spiritual healers
following items?	☐ Repairs of medical equipment and prosthetics
	☐ Medical equipment and prosthetics – eye glasses,
	hearing aid, etc. (specify):
	☐ None of these options
	☐ Don't Know☐ Refused
	selected(\${H3_6_1}, "9")
H3_6_1_other: Please specify:	Selected(\${\pi_0_1}, 9\)
H3_6_2: How much did you pay for	*
\${H3_6_medical_exp}?	
Indicate in US Dollars	

MODULE H5. VALUE OF ASSETS (Head	
of HH or Responsible Adult)	
H5_1_1: Does your household own any of the following items?	□ Television □ Computer □ Refrigerator/Deep-freezer □ Motor Vehicle □ Motor Cycle/Scooter □ Bicycle □ Satellite Dish □ Radio (Shortwave, FM) □ Cell-phone □ Stove (gas, electric, charcoal or wood) □ Sewing/knitting machine □ Peanut Butter / Candle Making /Oil-pressing machine □ Grinding mill □ Generator □ Solar Panel □ Lounge suite □ Bedroom suite □ Dining room suite □ Carpets □ DVD Player/ Video Tape Recorder □ Hoover □ Desks, sideboards, stools and benches □ Irons □ Heating appliances e.g. heater □ Electric fans
	☐ Other household appliances (specify) ☐ None of these options ☐ Don't Know ☐ Refused
H5_1_1_other: Please specify:	selected(\${H5_1_1}, "26")
H5_1_2: How many \${H5_1_assets} do you own?	
H5_1_3: What is the age of \${H5_1_assets}/s? If more than one item, average age	

H5_1_4: If you wanted to sell these \${H5_1_assets}/s today, how much would you receive? In dollars Indicate in US Dollars/ If more than one item, average value		
H5_1_5: How much were these \${H5_1_assets} s worth when you acquired them? PUT "0" IF IT WAS A GIFT/GIVE AVERAGE		
VALUE IF MORE THAN ONE ITEM		
End of Survey		
Interviewer's Observations		
COMMENTS ABOUT RESPONDENT: To be done after Interview		
COMMENTS ON SPECIFIC QUESTIONS:		
ANY OTHER COMMENTS:		
Supervisor's Observations		
COMMENTS ABOUT RESPONDENT: To be done after Interview		
Editor's Observations		
ANY OTHER COMMENTS:		
Day of the Week of the Visit	o Thursday o Friday o Saturday o Completed o No Household member at home or no competent	
Results of Visit USE CODES		
Specify Other	\${result_2}=6	

Part B: Qualitative Study Questions

DATA COLLECTION TOOLS AMALIMA Qualitative Evaluation TOPICAL OUTLINES

The purpose of the investigations using the following questions is to obtain information through qualitative instruments (i.e., key information interviews, focus group discussions, and activity observations) to provide context and explanations for the performance results indicated in the quantitative household survey. The questions are designed to:

- 1. Assess the quality of the outputs produced under each objective
- Gather information that assists in providing context and explanation for the outcomes and impact generated by respective interventions
- 3. Assess the quality of the approaches used by the program
- 4. Provide information to aid in determining the potential sustainability of the impact that has been achieved

SO1 and SO2

TOPICS TO BE COVERED WITH COMMUNITY-LEVEL PARTICIPANTS

Information will be gathered in conversation with program participants, interviews with program implementation staff and program managers, and observation of program activities and outputs. The following topical outlines and questions are organized by each set of purposes/ objectives of the AMALIMA program.

SO1: HOUSEHOLD ACCESS TO AND AVAILABILITY OF FOOD IMPROVED

IR.1.1: Agricultural Production and Productivity Improved

- 1.1.1 Access to water resources for agricultural production improved
- 1.1.2 Livestock management improved
- 1.1.3 Soil fertility and soil moisture improved
 - 1.1.3.1 Practice of conservation agriculture increased
 - 1.1.3.2 Use of organic and inorganic fertilizers by male and female farmers increased
- 1.1.4 Cultivation of a diverse range of improved crop varieties by male and female agricultural producers increased

IR.1.2: Agricultural marketing improved

- 1.2.1 Business skills improved for men and women
- 1.2.2 Business assets improved for men and women

IR.1.3: Post harvest losses reduced

1.3.1: Post harvest handling of agricultural produce improve

SO2: COMMNITY RESILIENCE TO SHOCKS IMPROVED

IR.2.1: Basic agricultural infrastructure and other production assets developed/rehabilitated

IR 2.2: Community-managed disaster risk reduction (CMDRR) systems strengthened

- IR.2.3: Community social capital leveraged
 - 2.3.1 Access to savings improved, particularly for women
 - 2.3.2 Local social support mechanisms functional
 - 2.3.3 Local group leadership structures in place and effective

The following persons or groups at the community-level will be engaged in interviews or focus group discussions on Purpose 1 (this is not a complete list):

- Farmers (CA, horticulture/gardens, crops, livestock)
- Lead Farmers
- Village Agriculture Coordinator
- Paravets
- Village Savings and Loan Associations, Cluster Facilitators
- Matching grant recipients
- Marketing committees (livestock, conservation groups and horticulture)
- Assets Management Committees (or managers?)
- Agri-business leaders
- Community-level trainers
- Water Management Committees
- DRR committees

The major activities being undertaken under Purpose 1.A will be discussed with participants as relevant for the respondent.

- Capacity building of farmers on improved production and technology (improved modern poultry and livestock production; crop production; conservation agriculture; milk production)
- Improved capacity of soil fertility (CA, land rehabilitation, transition to drought tolerant varieties
- Improved capacity of water management
- HHAVs (ag equipment, agro-inputs, small livestock)
- Post-harvest (storage, processing, marketing)
- Improved purchasing power of vulnerable households to purchase nutritious foods
- Capacity building of participants on entrepreneurship and basic business skills (for farm production and off-farm)
- Capacity building of households on savings, lending and financial management skills
- Formation of savings associations (VSLAs) of men, women and youth
- Savings groups linked to MFIs
- Advocacy action for pro-poor financial support
- Support for MFIs to conduct feasibility studies on financial products
- Provision of micro-enterprise matching grants for agriculture and off-farm opportunities

The general sequencing of questions for participants is as follows:

- 1. Are you familiar with the AMALIMA Program? When does it finish?
- 2. How would you describe what this program seeks to accomplish?
- 3. How have you or other members of your household participated in this program? For how long have you/they been involved?

4.	Des	scribe your involvement in (specific FGD topic) activities (what, when, where,		
	hov	v, etc.):		
	a. b.	What are the changes in your life since you've been involved in? Do you feel you personally have benefitted from this activity? Yes/no If so, how?		
		If not, why not?		
	C.	Do you feel your family has benefitted from this activity? Yes/no If so, how?		
		If not, why not?		
	d.	Please describe how <i>you or members of your family</i> have been negatively affected by the program. In what ways did the project/activities <u>not</u> help you, your family and community? Give examples.		
	e.	Do you feel your community has benefitted from this activity? Yes/no If so, how?		
_		If not, why not?		
5.	cor	w sustainable are these benefits? How did the project/activities help you, your family and nmunity? Give example(s). (M/W, children, vulnerable, relationships, hardware/software,		
_	etc			
6. 7.	. Have there been changes in the project/activities since mid-2016 (or since when they became			
0		olved if later)? Give examples.		
	subgroups of people). Please explain.			
9.	 Are there people (in your community) who should be benefitting from the program but are not Please describe them for us. Give an example (no names). 			
10.	pro	erms of the <u>process</u> of the project, what do you think went well in general? (Possible mpts - timing of trainings, targeting, communication, empowerment, results (intended/not), tection, accountability, monitoring, transfer modalities, etc.)		
11.	1. What do you think went not so well? (Possible prompts - timing of trainings, targeting, communication, empowerment, results (intended/not), protection, accountability, monitoring, transfer modalities, etc.)			
12.	Do a.	you believe the program has any challenges? yes/no If yes, what challenges do you believe the program has encountered?		
	υ.	Do you feel they have been overcome? Yes, no Please explain:		
	No con	at suggestions would you have for addressing these challenges? w that the project is ending, do you think this activity is sustainable? (At HH and nmunity levels)? Yes/no ase explain:		
15.	Hov	w else could the project have helped you/your family/your community?		

16. For any future similar project/activities (in a different location), what could be improved in a

17. Are there people who you think should have been included in this specific activity but were not?

a. If yes, who should have been included in the activities (but were not?) (Special needs,

Annex K: Data Collection Instruments

similar project elsewhere?

criteria, process, etc...)

- b. Is there anyone you feel should NOT have been included in the activities but who were? (why/why not, process)
- 18. Are there people who you think should have been included in the Amalima project in general but were not? yes/no
 - a. If yes, who should have been included but were not? (Special needs, criteria, process, etc...)
 - b. Is there anyone you feel should NOT have been included in the activities but who were? (why/why not, process)
- 19. Overall, what are your main preoccupations/problems today?
- 20. If you had any problem with any activity/staff, what did you do/would have done? (Hotline, staff, box, external person, etc....) [probe for ease of access, satisfaction, understanding, improvements]
- 21. Any additional comments:

TOPICS TO BE COVERED WITH PROGRAM MANAGERS, IMPLEMENTATION STAFF, BUSINESS AND GOZ STAKEHOLDERS

AMALIMA staff, as well as staff from the implementing partners, or GoZ stakeholders associated with Purpose 1 will be interviewed:

- District level Offices and Amalima Staff
- Field level Staff (Amalima Field Officers)
- CNFA/AMALIMA HQ
- Organization of Rural Associations for Progress (ORAP)
- Dabane
- International Medical Corps
- Africare
- Manoff Group
- Ministry of Agriculture Representatives at the district-level
- Ministry of Fisheries & Livestock Representatives at the district-level
- Ministry of Finance Representatives at the district-level
- DRR authorities
- MFI management
- Agribusiness leaders
- Leaders of village-level committees
- Teachers

The general sequencing of questions is as follows:

- 1. Explain your understanding of the strategy for the AMALIMA Program, i.e., how is the program expected to achieve Strategic Objective 1, i.e., improvement of household access to and availability of food?
- 2. What are the main activities being implemented (check against the list provided above)?
- 3. Details of your involvement with AMALIMA: (when, what, with who, where, how, etc...)
- 4. What do you feel is working well and why?
- 5. What is not working well and why? Have you (your organization) been able to effectively address these challenges?
- 6. What challenges have you had to address in the part of the program you work with?
- 7. Who, in your opinion, has benefitted most from the program?
- 8. Are there other people who should be benefitting from the program but are not? Please describe them for us. And why not?

- 9. What have been the major changes that you have observed with poor or extreme poor households as a result of the program? What is the likelihood that these changes remain after the program ends?
- 10. What have been the major changes that you have observed with other types of vulnerable households as a result of the program? What is the likelihood that these changes remain after the program ends?
- 11. Where changes are slow or not evident, that is, what are the obstacles to change?
- 12. What changes in the way the program is being implemented would make it more effective in achieving its outputs and outcomes?
- 13. What are the advantages/disadvantages of Amalima as compared to other projects with similar activities?

SUSTAINABILITY

The <u>sustainability of the effects and impact</u> being achieved by the AMALIMA Program is an area of investigation that will be covered by each team member who is investigating the effects and impact being achieved by the program for specific purposes and sub-purpose. The following questions are intended to guide interviews and discussions around analyzing sustainability when the discussions/interviews reach that point.

- 1. For the changes that you have described as having been facilitated by the program, how permanent are the changes and why?
- 2. What resources are required to sustain the changes? Where do those resources come from now? Where will they come from after the Amalima program has ended?
- 3. What relationships, such as for technical support, inputs, marketing, social capital or political capital, are required to sustain the changes? What role has the Amalima program had in developing or facilitating these relationships? After the program ends, how do you think these relationships will change?
- 4. How happy are beneficiaries and intermediaries with the changes? How motivated will they be to continue to maintain or support the changes?
- 5. What are the biggest challenges or threats to sustaining the changes induced by the Amalima program? How can these challenges be addressed?
- 6. What has been the involvement (if any) of other non-project agencies during Amalima?
- 7. Has there been changes in the project/activities since mid-2016 (MTE)? Give examples.
- 8. Do you think programming has had a sustainable impact on gender equity within the communities? How?
- 9. Were some beneficiaries much more successful than others? Which and why?
- 10. Do you think project interventions were in alignment with community priority needs?
- 11. Did any conflicts take place in the communities during implementation? How did the program respond/handle the situation?
- 12. Has the program end date been communicated to the beneficiaries? How?
- 13. What exit strategies are in place to ensure sustainability? Are you confident in the strategy?
- 14. What is the biggest risk to sustainability of project-related changes in the communities you know of?
- 15. Any lessons learned or to be learned from AMALIMA? (General, specific, crosscutting, outcomes, process, etc.)
- 16. Perceived AMALIMA strengths and weaknesses (USAID, CNFA and partners)? (In themselves and as compared to others?)
- 17. Anything else we have not discussed?

SO3

SO 3: NUTRITION AND HEALTH AMONG PREGNANT AND LACTATING WOMEN; AND BOYS AND GIRLS UNDER 2 IMPROVED

- <u>IR 3.1</u>. Consumption of diverse and sufficient foods for pregnant and lactating women; and boys and girls under 2 improved
- IR 3.2. Health and hygiene and caring practices of pregnant and lactating women, caregivers and boys and girls under 2 improved
 - 3.2.1. Knowledge and skills of child health & maternal nutrition by caregivers improved
 - 3.2.2. Male Involvement in child health and maternal nutrition improved
 - 3.2.3. Time available for child caring by PLWs and caregivers optimized
- IR 3.3. Accessibility to and effectiveness of community health and hygiene services improved
 - 3.3.1. Knowledge and skill of community health and hygiene services providers on the subject matter improved
 - 3.3.2. Community health and hygiene services for pregnant and lactating women, boys and girls improved

TOPICS TO BE COVERED WITH COMMUNITY-LEVEL PARTICIPANTS

The general sequencing of questions is as follows:

- 1. Are you familiar with the AMALIMA Program?
- 2. How would you describe what this program seeks to accomplish?
- 3. Please describe your activities under the project.
- 4. What have been the challenges you have faced in carrying out your activities for the project?
- 5. Who, in your opinion, has benefitted most from the program?
- 6. Are there other people who should be benefitting from the program but are not? Please describe them for us.
- 7. To what extent do women/adolescents participate in your activities?
- 8. Do you follow any strategy to target your activities toward women/adolescents? If so, what are these strategies
- 9. What constraints do you believe inhibit the program from fully accomplishing its purposes?
- 10. What suggestions do you have for addressing these constraints or otherwise enabling the program to have greater impact?
- 11. Do have any suggestions about how the activities that you carry out can by maintained in the future, after the end of the project?

Information will be gathered through key informant interviews, focus group discussions or large group discussions with program participants, program implementation staff, program managers and observation of program activities and outputs.

For Purpose 2, the following persons or groups will be engaged in interviews or focus group discussions with representatives from each of these different types of participants and visit a sample of sites.

- Community health volunteers (CHVs)
- Community support groups for health and nutrition

- Participants who attended courtyard sessions (for breastfeeding, dietary diversity, good WASH practices, improved household latrines)
- Lactating mothers for breastfeeding, cooking and feeding demonstrations
- Lead Mothers
- Food ration recipients
- Village leaders (awareness regarding intra-household food distribution, improved household latrine demonstrations, modified/hybrid)
- Community-based water management committees
- Health Committees implementing health advocacy campaigns
- Site Visits/Observations: MCHN Ration Post-Distribution activity (HH visit) (2): Community Health Center /Community clinic visits (2); Latrine, Hand Washing Facilities and Water Point visits
- Implementing Partner NGOs
- Program implementing staff: Purpose 2 Coordinator, Sector Technicians (WASH and MCHN)
- Program Technical staff: MCHN Advisor and Capacity Strengthening Advisor

QUESTIONS FOR PROJECT PARTICIPANTS

Food Access and Utilization

- 1. Please tell me what you understand by food security in your community?
 - Do you think food insecurity is a problem in your community? Probe for why?
 - How do you assess your food security situation?
 - Are you concerned and/or have experienced the inadequacy or lack of food in the past 30 days or 12 months, why is that the case? What factors trigger the food insecurity? How could this situation be improved?
- 2. Please tell me a little bit about the typical eating habits here in your community? PROBES:
 - a. What kinds of foods do you typically eat? (Think about the foods that you and the members of your household ate over the last week)
 - b. What times of day do people eat?
 - c. Who prepares the food?
 - d. Have you observed how often people eat a cooked meal during the day? What are the particular patterns? What times?
 - e. Do these patterns change at particular times of the year? (Rainy vs. Dry Seasons)
 - f. What are the primary foods that families would have consumed in the last week? Does this change during different seasons?
- 3. What do you think is the primary reason that there is a lack of food at particular times of year? What times of year does that happen? And during those times are there changes in the eating patterns of particular household members? (Differences by age, gender, work status, etc.).
- 4. Where does the majority of food consumed come from? (Are they purchased, produced, or provided by another source)? Has that changed over time? Change through different seasons?
- 5. Now I would like to ask about the different members of a household?
 - a. How is food distributed amongst family members?
 - b. What are some of the beliefs or traditions that may influence eating patterns in a household? (Think about cultural or religious traditions.)
 - c. If there is not enough food available to feed an entire family, how do households typically manage that situation?
 - d. Who makes these decisions regarding the distribution of food and types of food and how?

- 6. What are the primary beverages (water, milk, juice, coffee, tea, alcohol/spirits, and sorghum beer) that community members consumed in households over the last week?
 - a. What is the purpose for consuming alcohol?
 - b. Does this vary by community member? Or household member?
 - c. How much is typically consumed? (Use this as an opportunity to probe on alcohol consumption and its purpose-stave off hunger?)
- 7. Are there any customs, traditions, or beliefs that involve food in your community?
 - a. For example, is there a period in which people fast, or eat a particular food type, or avoid a particular food type?
 - b. Are there beliefs that interfere with breastfeeding?
 - c. Are there beliefs as to the kinds of foods children need when they are sick?
- 8. Are there particular special events or holidays you celebrate that effect your food choices?
 - a. Tell me about those occasions.
 - b. How frequently do these events occur?

Nutritional Status of Women and Children

- 1. How do caregivers of children assess the child nutrition situation in their households and in the communities?
 - a. Do they think that malnutrition is prevalent or it is not that big of a problem?
 - b. If they realize the existence of this problem, do they understand the implications of child malnutrition especially that of chronic malnutrition like stunting for children under 5 year?
- 2. Do you know of anything that has been done by development agencies in the recent times (in the last 3-4 years) to address this problem, and what needs to be done to address this problem more effectively?
- 3. Do you think male children are more stunted that female children? If so why?
- 4. What kind of foods typically consumed by male and female children?
- 5. What are the typical foods provided children of the following age groups in your community? 0-5months; 6-23 months, and 24-59months? Probe for the following:
 - a. How do you assess the adequacy of foods consumed?
 - b. What are barriers to an adequate diet for children?
 - c. Probe for any differences in feeding practices between the male and female children?
 - d. What has been done by the respondents or by your community to improve children's diet in the recent times (in the last 3-4 years),
 - e. What else needs to be done?
- 6. Do you think that adult women in the project area are generally malnourished? Probe for:
 - a. What kind of households are likely to have malnourished women?
 - b. What are the factors that might be contributing to poor nutrition among the adult women?
 - c. Do the participants think that malnourishment among the adult women is a serious problem? Why or why not?
 - d. What has been done to decrease women's malnutrition in the recent times (last 3-4 years), and what still needs to be done?
- 7. What has been done to address food insecurity in the community? Probe for what has been done and by who?
- 8. Are there any food security programs implemented in the past by the government, foreign donors, or community-based organizations?
 - a. If so, please tell me a little bit about your experiences with those programs.
 - b. What were some of the strengths of those programs? And weaknesses?

Access to and Utilization of Health Care

- 1. Do women in the community typically receive pre and antenatal care? What does this care consist of? Who provides this care?
- 2. Where do women typically give birth in this community?
- 3. Are there particular patterns related to breastfeeding in this community?
 - a. When do individuals typically start breast-feeding their children (at what age/stage)? At what age/stage do individuals typically stop breastfeeding? Do women typically make this decision? If the men do play a role in this decision-making process, please explain their role.
 - b. Do children in this community receive breast milk using methods other than breast-feeding?
 - c. At what point do children stop breastfeeding and other liquids and/or food is introduced? Why is breastfeeding stopped?
 - d. Are there particular cultural beliefs in this community that influences the practice of breastfeeding?
 - e. Are local health workers trained on the benefits and practice of breastfeeding? Do they teach? And what do they teach?
- 4. What types of health care services are available to community members?
 - a. What do people do if there is a health emergency?
 - b. What do people do for pregnancy care and delivery?
 - c. What is the quality of the health services that are available?
 - d. Where are they? How far must individuals travel or how long does it take to reach a health center?
 - e. How do individuals access them?
 - f. When (under what circumstances) do community members typically access those facilities?
 - g. Who in families make the primary decisions regarding health care?
 - h. Are the health care providers reliable?
- 5. Is there trust in the community of health care providers? Why or why not? Is there fear of health care providers? What are they afraid of? Is it around certain treatments or conditions? If so, why? Is there variation in trust of health care providers by sex? Please explain this variance.
- 6. Is there someone in particular in the community individuals turn to for guidance about health other than western health care providers? (Traditional healers, elders, relatives, etc.)
- 7. What are some of the patterns in illnesses that individuals in this community face? What kinds of illnesses are there? Are there variances by age, sex, SES, or other demographic characteristics?
 - a. What are some of the symptoms?
 - b. Do you know the cause?
 - c. How was it treated?
 - d. Is this a recurring problem? If so, is there something that could be done to address it?
- 8. Is there a practice of vaccinating children in the community? What were the vaccinations for? How do community members make the decision to vaccinate or not vaccinate children? How are children vaccinated?
- 9. Is there a need in the community for particular types of medications that are currently lacking? Or sources of health care? Please tell me a little bit about that situation.

Members of the Health Unit Management Committee (HUMC)

- 1. How long ago was this committee created?
- 2. How has the training you have received helped your work?
- 3. How has the project engaged with the HUMCs/Health Facility staff?
- 4. Has your committee been able to work with health facilities staff to improve:
 - a. Financial and managerial practice

- b. Accountability
- c. Quality health service delivery?
- 5. What contributions has the health facility made to the quality of care for children and mothers in your area?
 - a. How any of these contributions are related to the work of the HUMC/health facility?
- 6. How the following interventions were relevant to support the improvement of the quality of health service delivery?
 - a. Citizen Report Cards
 - b. Participatory planning and budgeting
 - c. Health Management Information System
 - d. Monitoring, supervision and reporting
 - e. Community dialogues training
 - f. Other
- 7. What changes, positive or negative, have occurred in women and children's lives as a result of HUMC activities?
- 8. How effective has the creation of gender-based groups (mother care groups, MCAs, etc.) been in promoting health facility access/demand?
- 9. How effective was the project support given to the health facility (medical equipment, HMIS training, infrastructure construction, etc.) in promoting healthcare provision?
- 10. Which factors enabled your committee to better manage the health facility?
- 11. How effective was your role in supporting/collaborating with the VHTs? Can you identify better ways to strength this collaboration?
- 12. What key activities are in place to ensure the health facility will continue to provide health services to the communities?
- 13. What would you like to see done differently in future projects with regard to the training, health facility management support and capacity building you have received from the project?

Health Service Providers

- 1. How has the project engaged with staff in this health facility?
- 2. How effective was the support, which the project provided to the health facility (in promoting healthcare provision?
- 3. Which interventions were relevant to support the health service delivery? Probe for training of the health providers; Collaboration with the HUMC and VHT and support of the Health Management Information System; and community Dialogues
- 4. How the training you have received has helped your work?
- 5. What contributions has the health facility made to the quality of care for children and mothers in your area? Are any of these contributions are related to the work of the HUMC?
- 6. How you been able to work with the HUMC to improve and maintain quality health service provision? How will you maintain the collaboration with the HUMC in the future?
- 7. How effective was your role in supporting/collaborating with the VHTs? Can you identify better ways to strength this collaboration?
- 8. What changes, positive or negative, have occurred in women and children's lives because of HUMC/Health Facility activities?
- 9. How effective has the creation of gender-based groups (mother care groups, MCAs, etc.) been in promoting health facility access/demand?

- 10. What would you like to see done differently in future projects with regard to the training, health equipment and in general, the support you have received from the project
- 11. What has been the most important contribution your VHT has made (or as a CHEW you have made) toward health and nutrition in your community?
- 12. Which behaviour change initiatives and activities of your work had impacted the change in nutritional status of pregnant and lactating women and children under the age of two?
- 13. How effective was targeting PLW and children U2 with food rations and behaviour change messages to reduce children malnutrition?
- 14. What changes, positive or negative, have occurred in women and children's lives as result of the activities of the VHT/CHEWS?
- 15. What the VHT/CHEW can do better or still needs to be done?
- 16. What activities were you involved in PROJECT implementation? (Probe for: IMAM and IYCF training, Leader Mothers training, support and supervision; referrals to health facility for births, ANC, malnutrition, diarrhoea; monthly meeting reviews, MUAC monthly screening, family planning, community dialogues, etc.)
- 17. What do you think about the training received by PROJECT?
- 18. Was this training enough to your own development and to make any difference in your work? How?
- 19. What have been the biggest challenges for the women and households to adopt improved the notions in nutrition, health, and hygiene you have learned? (Probe for traditional healers, traditional birth attendants, 3-delays model, out-of-pocket)
- 20. Which support did you received from the project? (Probe for transport, non-monetary incentives, agro tools/mini-grants and stipend)?
- 21. Did you see any improvement in your village in the nutrition status of children in the last years? a. If YES, how do you think any improvements in nutrition, health, and hygiene practices will be maintained now the program has ended? How will you continue to provide health support to your community now the program has ended?

Nutrition and Food Security Officers

- 1. What is your view or opinion about the food insecurity situation among households in you district? Is it very bad as portrayed by current statistics?
- 2. Are there any customs, traditions, or beliefs that involve food in your community? For example, is there a period in which people fast, or eat a particular food type, or avoid a particular food type? Are there beliefs that interfere with breastfeeding? Are there beliefs as to the kinds of foods children need when they are sick?
- 3. To what extent is food security influenced by gender?
- 4. Why is the household dietary diversity score so low in the project areas? What are the issues and challenges associated with low dietary diversity? How could the households be able to improve their dietary diversity?
- 5. How do the households understand by food security? How do they assess their food security situation? If they are concerned and/or have experienced the inadequacy or lack of food in the past 30 days or 12 months, why is that the case? What factors trigger their food insecurity? How could this situation be improved?
- 6. How do the caregiver assess their child nutrition situation in their households and in the communities? Do they think that malnutrition is prevalent or it is not that big of a problem? If they realize the

- existence of this problem, do they understand the implications of child malnutrition especially that of chronic malnutrition like stunting for children under 5 year?
- 7. What are the barriers of child malnutrition within the households and in the communities? How could it be improved? What is it that that have been done in the recent times (in the last 3-4 years) to address this problem by development agencies, and what needs to be done to address this problem more effectively?
- 8. Why are the male children more stunted than female children? What kind of foods typically consumed by male and female children?
- 9. Are male children more exclusively breast than female children?
 - a. What are the typical foods provided to this age group of children in addition to breastfeeding? 0-5months; 6-23 months, and 24-59months.
 - b. How do you assess the adequacy of foods consumed by children of the following ages?
 - c. What are barriers of adequate diet for children of this age group?
 - d. Is there a difference in feeding practices between the male and female children?
 - e. What has been done by the respondents or by their community to improve children's diet in the recent times (in the last 3-4 years), and what needs to be done?
- 10. Do the study participants think that adult women in the project area are generally malnourished? What kind of households are likely to have malnourished women? What are the factors that might be contributing to poor nutrition among the adult women?
- 11. Do the participants think that malnourishment among the adult women is a serious problem? Why or why not? What has been done to improve women's malnutrition in the recent times (last 3-4 years), and what needs to be done?
- 12. What are the social and economic challenges of food security within the households, among children under five, and among the women of reproductive age?
- 13. What has been done to address those challenges at the household and/or community level in the recent past (say in the last 3-4 years)? Have the previous efforts worked? Why or why not? What needs to be done to address the existing food insecurity challenges? Is this a recurring problem? If so, is there something that could be done to address it?
- 14. Have there been food security programs implemented in the past by the government, foreign donors, or community-based organizations? If so, please tell me a little bit about your experiences with those programs. What were some of the strengths of those programs? And weaknesses?

Socio-Cultural and Political Context

- 1. Are there particular groups of people in the community who struggle with severe food scarcity on a day-to-day basis? What do you think is the reason for this hunger or lack of food security? What could the community itself do to improve the situation? What kinds of external help does the community need?
- 2. Have there been food security programs implemented in the past by the government, foreign donors, or community-based organizations? If so, please tell me a little bit about your experiences with those programs. What were some of the strengths of those programs? And weaknesses?
- 3. What impact do conflict/disputes have on food security in the community?
- 4. Are there locations/resources in your community that members would wish to access but have not for the past year due to insecurity/or avoidance of disputes? How has the level of access to this resource changed? How free are you to move around? And how has this changed over time? How has your freedom to move freely changed over time (during day and at night/evening)? Do crimes vary by sex?

5. How often do community members interact with people from other communities? What is the nature of interaction? What types of economic interactions are associated with good/bad relationship? Are there variations by sex? Who are the aggravators of conflict?

Program Design and Implementation

I have asked many questions about food security in the community, and issues related to it, now I would like to ask you a few questions about the program activities that will be implemented as a part of the Title II project.

- 1. How did you identify the strategies you have identified for implementation as a part of this program?
- 2. What are some of the more successful strategies that have been implemented in the past? What about less successful strategies? Did you modify them to improve them? How have your past experiences influenced your current strategies? Please explain. Have past strategies ever negatively affected a particular group, such as women, children, and ethnic minorities?
- 3. What do you anticipate will be some of your biggest challenges in implementing your program? Are there particular groups of individuals that target who are especially challenging to reach? Please explain. What strategies will you use to overcome challenges?
- 4. Please describe how you work with your current partners. E.g. grantees, government, NGOs, donors.

WASH Focus Group Discussion Questions

Access to Safe Water

- 1. There are some water points within our communities. Whose water point are they?
- 2. What type of a water point is it? (Borehole, Hand dug well, sand abstraction point, spring, river/dam, stand pipe, etc.)
- 3. How far is the water point from the center of the community?
- 4. How many minutes does one take for a round trip to collect water?
- 5. Number of households served by the water point?
- 6. Is water point perennial?
- 7. Where do villagers fetch water when the main source breaks down or dries up?
- 8. Is the water point protected from pollution and livestock?
- 9. Does the water point ever get flooded during the rainy season?
- 10. Is the water treated before use or drinking?
- 11. If treated, how is it treated?
- 12. Who collects water to the household? (men/women/boys/girls)
- 13. Type of containers used to collect water? (Open, with lid, drums, etc.
- 14. Any cartage of water by scotch carts or wheel burrows?

Sustainability of Safe Water Supply

- 1. How often does the water point break down?
- 2. How long does it generally take to get it repaired? (less than 3 days, 3 7 days, 7 14 days, 14 30 days, more than 30 days)
- 3. Who repairs the water point pump?
- 4. Are there any contributions from community members in cash or kind for repairs to the pump?
- 5. How may water point breakdown time be reduced or minimized?
- 6. Do you have any community water point management committees?

7. If so, how is the gender representation on the committee?

Other Water Related Issues

- 1. Are there any safe water points at irrigation schemes or gardens?
- 2. What quality of water is used as drinking water while people work in the fields or gardens?
- 3. Has the safe water ever been quality tested to confirm suitability for human consumption?
- 4. Are there nutrition gardens around the drinking water points?
- 5. Are there any livestock watering troughs at some water points?

Sanitation Related Questions

What is the sanitation coverage in the project area with respect to:

- 1. Percentage of households with Blair (VIP) latrines? (<25%, 25 to 50%, >50%)
- 2. Percentage of households with simple pit latrines? (<25%, 25 to 50%, >50%)
- 3. Percentage of households sharing a latrine? (<25%, 25 to 50%, >50%)
- 4. Percentage of households practicing open defecation? (<25%, 25 to 50%, >50%)
- 5. Are sanitation facilities user-friendly to the adolescent girl child and young mothers?
- 6. What should be done to the facilities to accommodate these community members?
- 7. Are sanitation facilities user-friendly to disabled people?
- 8. What should be done to latrines in order to accommodate these community members?
 - a. Do children use the pit latrines where available?
 - b. If not, how are they catered for?

Sustainability of Improved Sanitation Activities

- 1. What initiatives should have been included in the project to FURTHER promote sanitation coverage?
- 2. Are there any efforts to replace latrines that have filled up or collapsed?
- 3. Do we have Sanitation Action Groups (SAGs) or Community Health Clubs (CHCs) in the Amalima project area?
- 4. If so, what is the impact of these groups and clubs?
- 5. Are there any households building new latrines using their own resources derived from the project agricultural activities?
- 6. Do we have latrines as part of the irrigation schemes or gardens?
- 7. If so, who is responsible for cleaning these scheme latrines?
- 8. Do we have pit latrines at Market places for the surplus produce from the FFP project?
- 9. How best should communities thrive to attain ODF status?

Hygiene - Prevention of Diarrheal Diseases and Promotion of improved Health

- 1. Do Households have a special place for hand washing?
- 2. Is there a special provision for soap or ash at the hand washing facility?
- 3. At which times should we wash our hands?
- 4. Are there hand-washing facilities with soap at the market places?
- 5. Are there any garbage pits or bins at the market places?
- 6. Are there any source of clean and safe water for cleaning fruits and vegetables at the market places?
- 7. At household level, are there safe pot racks, free from livestock and poultry pollution, for solar disinfection of the cleaned utensils?

- 8. How is water transported and stored in the household?
- 9. How is kitchen hygiene promoted in the community?
- 10. How is personal hygiene promoted in the household?

Crosscutting Issues

- 1. Have gender norms/cultural beliefs in the community affected outcomes? How?
- 2. Have there been any negative gender-related outcomes?
- 3. Probe for possible increase in gender-based violence as a result of vouchers given to women
- 4. What is the general gender composition of water point?
- 5. Are there any incidents of bullying and by who at the water points?
- 6. How are water point kept clean and by who?
- 7. Do we have female trained as Village Pump Mechanics (VPMs) to maintain water pumps? And what is their proportion in comparison to males?
- 8. What efforts are being made to construct user-friendly latrines for adolescent girls and young mothers?
- 9. What is the general representation by women in higher-level decision-making committees/structures?

WASH KEY INFORMANT INTERVIEW QUESTIONS

External and Internal Coordination of Program Activities

- 1. Which consortium partners do you work with the most/least and why?
 - a. What was the biggest strength and weakness of the consortium partners?
- 2. Do you coordinate with organizations that are not consortium partners? Which and why?
- 3. What is the relationship like between program staff and volunteers (CGVs, Lead Mothers, and Lead Farmers)?
- 4. How has knowledge/lessons learned been shared between implementers?
 - a. [Probe for evidence of documentation and sharing of experiences, lessons learned and best practice approaches.]
- 5. How does the internal program review process go? Who is involved? How does this lead to decision making?
 - a. How were decisions communicated to implementers? Other partners?
 - b. How are project monitoring activities used for decision-making? Are the results of project monitoring shared? How?

Changes in Government Policies or Programs

- 1. Tell me about the program's relationship with the Government?
 - a. Was coordination with the Government necessary? Why or why not?
- 2. What helped/hindered these relationships?
 - a. [Probe for any particular Government policies or programs that affected implementation.]

Gender Dynamics

- 1. Have gender norms affected outcomes? How?
- 2. Have there been any negative gender-related outcomes?

- a. [Probe for possible increase in gender-based violence because of vouchers given to women].
- 3. Do you think programming has had a sustainable impact on gender equity within the communities you work? How?

Community Social Capital and Relations with Neighboring Communities, Social and Economic Characteristics of Particular Groups

- 1. Were all interventions appropriate and applicable to all target community(ies)?
- 2. Was targeting of activities appropriate?
 - a. Were some groups excluded? Which?
 - b. [Probe for how this affected community relationships, social capital, and implementation of activities.]
- 3. Were some beneficiaries much more successful than others? Which and why?
- 4. Do you think project interventions were in alignment with community priority needs?
- 5. Which additional approaches could have been adopted to further enhance or promote WASH on the project
- 6. Did any conflicts take place in the communities during implementation? How did the program respond/handle the situation?

Sustainability and Replicability

- 1. Why do you think households still fall under the poverty line, despite the fact that programming has been present in the target areas for the last ten years?
- 2. What is (are) the major change(s) you have observed in the communities you work with?
 - a. Do you think those change(s) will sustain after project closure? Why or why not?
 - b. Has the program end date been communicated to the beneficiaries? How?
 - c. What exit strategies are in place to ensure sustainability? Are you confident in the strategy?
 - d. What is the biggest risk to sustainability of project-related changes in the communities you work in?

Assessment and Reflection

- 1. Have you had sufficient resources available / do you feel your program was sufficiently equipped [with human and logistical resources] to fully deliver?
 - a. Why/why not?
 - b. How did this impact implementation, outcomes?
- 2. What implementation area was most effective/most efficient? Which the least? Why?
- 3. Were activities well integrated? Why, or why not?
- 4. With the benefit of hindsight, what specifically would you recommend be done differently for similar projects in the future? What would you definitely replicate?

Annex L: Disclosure of Conflicts of Interest

Name

All core evaluation team members completed and signed the form below. No conflicts of interest were noted. The completed forms are available from TANGO upon request.

Title		
Organization		
Evaluation Position?		Team Leader Team member
Evaluation Award Number (contract or other instrument)		
USAID Project(s) Evaluated (Include project name(s), implementer name(s) and award number(s), if applicable)		
I have real or potential conflicts of interest to disclose.		Yes No
If yes answered above, I	disclose the following facts:	
Real or potential conflicts of interest may include, but are not limited to:		
 Close family member who is an employee of the USAID operating unit managing the project(s) being evaluated or the implementing organization(s) whose project(s) are being evaluated. Financial interest that is direct, or is significant though indirect, in the implementing organization(s) whose projects are being evaluated or in the outcome of the evaluation. Current or previous direct or significant though indirect experience with the project(s) being evaluated, including involvement in the project design or previous iterations of the project. Current or previous work experience or seeking employment with the USAID operating unit managing the evaluation or the implementing organization(s) whose project(s) are being evaluated. Current or previous work experience with an organization that may be seen as an industry competitor with the implementing organization(s) whose project(s) are being evaluated. Preconceived ideas toward individuals, groups, organizations, or objectives of the particular projects and organizations being evaluated that could bias the evaluation. 		
form promptly if relevant circun protect their information from u	nstances change. If I gain access to proprietary	my ability and (2) that I will update this disclosure y information of other companies, then I agree to t remains proprietary and refrain from using the
Signature		
Date		