



# P4P Farmer Livelihood and Agricultural Production Baseline Survey [Impact Assessment Countries]

## Introduction

My name is \_\_\_\_\_ and I am working for the World Food Programme here in \_\_\_\_\_ [name of country]. We are conducting a survey of smallholder farmers. Let me first ask a few questions to determine whether you are the person I need to speak with.

Enumerator: Ask the verification questions at the bottom of the following box and follow the instructions to determine whether to continue the interview.

Enumerator: Conduct the interview with the head of this household or the spouse of the household head. Start the introduction over again if necessary when you meet the intended respondent.

The World Food Programme is an international organization that distributes food to those in need. The WFP wants to begin buying more of the food it distributes from smallholder farmers. We are talking with smallholder farmers so we can better understand the challenges they face producing or marketing crops and how WFP might best address these issues.

You were selected to participate in the survey because you are a smallholder farmer in an area where WFP works. The survey is voluntary and we will not share the information you give us with anyone else. We will never use the information in a way that identifies you. Your participation is voluntary and you can choose not to answer any or all of the questions if you want. However, we hope that you will participate since your views are important.

Your decision to participate in this interview, or not, will in no way affect, either positively or negatively, your chances of selling commodities to WFP.

The survey should take about two hours. Are you willing to participate in the survey? Do you have any questions?

Identifying Information			
Type of Group (Participating in P4P = 1, Not participating in P4P = 0) (Pre-filled)			_
Questionnaire number: (Pre-filled)			_     _     _     _
Country name: (Pre-filled).....		Country code: (Pre-filled)	_     _
District name: (Pre-filled).....		District code: (Pre-filled)	_     _     _
Region name: (Pre-filled).....		Region code: (Pre-filled)	_     _     _
Village name: (Pre-filled).....		Village code: (Pre-filled)	_     _     _
Urban/Rural (Pre-filled).....	Urban = 1, Rural = 2		_
Household code: (Pre-filled).....			_     _     _     _
Group Information			
Name of farmers' organization: (Pre-filled)			
Code of farmers' organization: (Pre-filled)		_     _     _	
Year organization became involved in P4P? (Pre-filled)		_     _     _     _	
Name of selected farmers' organization member: (Pre-filled)			
Sex of selected farmers' organization member: (Pre-filled) (1=Female, 0=Male)			
Verification information			
Is the person listed above a member of this household? (If "No", TERMINATE INTERVIEW)		Yes	No
Is the person listed above a registered member of the farmers' organization listed above? (If "No", TERMINATE INTERVIEW)		Yes	No
Is the person listed above of the specified sex? (Correct name and sex coding above and continue interview)		Yes	No

#### Screening Questions

Does your household cultivate more than ____ [insert country-specific thresholds for smallholder farmer here] acres/hectares? (If "Yes", TERMINATE INTERVIEW) (If "No", continue)	_	1 = Yes 0 = No
Did your household plant or harvest any staple crops during the past 12 months? (If "No", END INTERVIEW)	_	1 = Yes 0 = No

Name of household head.....					
Name of spouse of household head					
GPS coordinates.....		_ _	_ _	· _ _ _	
		DD	MM	.mmm	
Date of interview .....		_ _	_ _	20 _ _	
		Day	Month	Year	
Time of interview start:	_ _ : _ _	Time of interview end:		_ _ : _ _	
Team code.....					_ _
Enumerator name			Enumerator code		_ _ _
Signature of supervisor/team leader					

## Module A: Farmers' Organizations

A1.	Which household members are <u>registered</u> members of any farmers' organization?	Does this person hold an elected or appointed leadership position in the farmers' organization?	For how many years has this person been a registered member of this farmers' organization?	Is this farmers' organization for women only, for men only, or is it mixed membership?
		1 = Yes 0 = No -7 = Don't know	0 = Less than one year -7 = Don't know	
	a	b	c	d
1	_	_	_  _	_
2	_	_	_  _	_
3	_	_	_  _	_
A1a: Codes for membership of farmers' organizations 1 = Household head 2 = Spouse of household head 3 = Male household member 4 = Female household member			A1d: Codes for gender composition of the organization 1 = Women only membership 2 = Men only membership 3 = Mixed male and female membership	

A2.		Does any organization provide ____ [name of service] to households in this area? (read for each service)  (If "No", go to next service)	Who provides this service?  (Fill in as many as applicable)				Is this service available for the [staples] your household cultivates?	Has your household used this service within the past 12 months?  (If "No" or "Don't know", go to next service)	Did your household have to pay for the service (either in cash or in kind) when you used it?
		1 = Yes 0 = No -7 = Don't know	See codes below				1 = Yes 0 = No -7 = Don't know	1 = Yes 0 = No -7 = Don't know	1 = Yes 0 = No -7 = Don't know
		a	b	c	d	e	f	g	
1	Training or technical assistance in agricultural practices or technology	_	_	_	_	_	_	_	
2	Agricultural inputs on credit	_	_	_	_	_	_	_	
3	Cash loans for agricultural purposes	_	_	_	_	_	_	_	
4	Cash loans for non-agriculture uses	_	_	_	_	_	_	_	
5	Subsidized (or free) inputs	_	_	_	_	_	_	_	
6	Help selling agricultural products (for example: collecting, finding buyers, transporting, etc.)	_	_	_	_	_	_	_	
7	Storage for agricultural commodities	_	_	_	_	_	_	_	
8	Access to cleaning services for commodities	_	_	_	_	_	_	_	
9	Access to drying services for commodities	_	_	_	_	_	_	_	
10	Chemical treatment of commodities to control insect pests	_	_	_	_	_	_	_	
11	Crop insurance	_	_	_	_	_	_	_	
12	Access to (renting or lending) agricultural equipment (tractors, maize threshers, etc.)	_	_	_	_	_	_	_	
A2b/c/d: Service provider codes 1 = National/international NGO 2 = National/local government 3 = Farmers' organization 4 = Church									

5 = International development agency  
8 = Other  
-8 = Not applicable/no (other) organization  
-7 = Don't know  
9 = Private sector service provider (private company, bank...)

## Module B. Agricultural Production & Practices

The next questions ask about the land your household uses for agriculture. I mean all the land that your household used for agriculture in all the agricultural seasons in which your household planted crops during the [season].

B1.			
		a	b
1	What is the total amount of land your household owns?	Quantity  _ _ _ _ · _ _ _ _	Units  _ _
2	During the [season], how much land did your household <u>use for agriculture</u> (including land that is owned, rented/leased in, and borrowed, i.e., used without payment)?	Quantity  _ _ _ _ · _ _ _ _	Units  _ _
B1b: Units codes 1 = hectares 2 = acres 3 = manzanas (country-specific) 4 = limas -8 = Not applicable			
B2.	Was the land your household used for agriculture during the [season] more, less, or about the same as the amount of land your household used for agriculture during the [previous season]? (If "More", go to question B3) (If "Less", go to question B4) (If "About the same", go to question B5)	_ _	1 = More 2 = About the same 3 = Less
B3.	What were the two most important reasons you used more land? (Go to question B5)	a  _ _ _ _	b  _ _ _ _
B4.	What were the two most important reasons you used less land?	a  _ _ _ _	b  _ _ _ _
B3a/b: Codes for planting more land 1 = Wanted to increase production because of increased need (e.g., for increased household consumption, increased expenses/income, etc.) 2 = Wanted to increase production to meet new demand (for existing or new crops) 3 = Had more own capital (not borrowed) to invest in agriculture (hire labor, rent/buy land, buy inputs, buy/rent equipment or draught power, etc) 4 = Able to access more credit (cash or in-kind) to invest in agriculture (hire labor, rent/buy land, buy inputs, buy/rent equipment or draught power, etc) 5 = Had access to more land that you didn't have to pay for 6 = Had access to more labor you didn't have to pay for 7 = Had access to more draught power you did not have to pay for 8 = Could afford more inputs because they		B4a/b: Codes for planting less land 1 = Reduced production because of reduced need (i.e., smaller household, lower expenses/income, etc.) 2 = Reduced production because you lost markets 3 = Had less own capital (not borrowed) to invest in agriculture (hire labor, rent/buy land, buy inputs, etc) 4 = Had access to less credit (cash or in-kind) to invest in agriculture (hire labor, rent/buy land, buy inputs, etc) 5 = Did not have access to as much land that you didn't have to pay for 6 = Less household labor available (due to illness, smaller household, etc.) 7 = Lack of access to as much draught power that you did not have to pay for 8 = Could not afford as many inputs because of higher prices or lower subsidies 9= Lower prices for crops discouraged you from planting as much	

<p>were less expensive or more subsidized</p> <p>9 = Higher prices for crops encouraged you to plant more</p> <p>10 = More of the land you use for agriculture was useable (less damage from floods/weeds, etc.)</p> <p>11 = Began using land left fallow in previous year</p> <p>12 = Other</p> <p>-8 = Not applicable/ no other reason</p>	<p>10 = Land became unusable (flood/drought/Invasive weeds, etc.)</p> <p>11 = Wanted to leave land fallow</p> <p>12 = Other</p> <p>-8 = Not applicable/no other reason</p>
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B5. With which source of draught power did you cultivate the most land during the past 12 months?	__	<p>1 = Tractor</p> <p>2 = Donkeys/Horses</p> <p>3 = Cattle (cows &amp; bulls)</p> <p>4 = Other</p> <p>-8 = Not applicable/none</p>
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B6. I'd like to know how you divide agricultural work among household members and whether men and women have different responsibilities. Do the men or the women of the household do most of ____ [name of task from rows] or is the work shared about equally among men and women?				<p>B6a/b: Codes for source of labor:</p> <p>1 = Female household members</p> <p>2 = Male household members</p> <p>3 = Shared among male and female household members</p> <p>4 = Hired labor</p> <p>6 = Other</p> <p>-8 = Not applicable</p>
		Crops kept for household consumption	Crops sold for cash income	
		a	b	
1	Ploughing	__	__	
2	Hoeing	__	__	
3	Planting	__	__	
4	Weeding	__	__	
5	Applying fertilizer/pesticides	__	__	
6	Irrigation	__	__	
7	Harvesting	__	__	
8	Shelling/threshing maize/beans/groundnuts/rice	__	__	
9	Post harvest cleaning and sorting	__	__	
10	Marketing decisions (selling, transport to market, negotiating, etc.)	__	__	

The following questions ask about the crops your household planted or harvested during the [season].

B7.	Season	Which crops did you plant or harvest?  See codes below	Did you intercrop this crop with another crop?  1 = Yes, 0 = No	How much area did you plant to this crop?	Record area units	How much ____ did you harvest?			Of the seed you used to plant this crop, how much had you retained from your own production?	If you had had to buy this seed, what would it have cost?	How much improved/certified seed did you buy to plant this crop?	How much indigenous seed did you buy to plant this crop?	(Do not ask if j & k are both "0") Considering cash and in-kind payments, what was the total amount you spent on indigenous and improved seed to plant this crop?
	Enter names of (or codes for) the seasons relevant to the country					Quantity	Weight units	Weight of "other" in kg	0 = None -7 = Don't know	-7 = Don't know	0 = None -7 = Don't know	0 = None -7 = Don't know	
						0 = None			Quantity (kg)	Local currency	Quantity (kg)	Quantity (kg)	
	aa	a	b	c	d	e	f	g	h	i	j	k	l
[first season] - if only one season, name it here and ask specifically about planting in this season.													
0													
1													
2													
3													
4													
[second season] - if more than one season, name them in separate sections and ask specifically about planting in each season.													
5													
6													
7													
8													
9													

B7.	For crops that are intercropped with other crops, record common expenses in the row corresponding to the first crop and do not record common expenses in the row corresponding to the second crop.	What was the cost of pesticides, herbicides, and spraying services you bought for <u>this crop</u> ?	How much did you spend on <u>non-labor</u> expenses incurred to plant, tend, and harvest <u>this crop</u> (for example, e.g., leasing land or irrigating.)? (Enter "0" if none)	Did you hire any labor for <u>this crop</u> that you paid based on the amount of <u>time</u> they worked? (If "No" or 'don't know", go to next row/crop)	How many days of labor did you hire for <u>preparing land, weeding, and harvesting</u> for <u>this crop</u> ? (If "0", go to column r)	Considering cash, and the value of in-kind payment, what was the total amount you paid for this labor?	How many days of labor did you hire for <u>other tasks</u> for which you paid by the time spent for <u>this crop</u> ? (If "0", go to next crop)	Considering cash, and the value of in-kind payment, how much did you pay for this labor?
		0 = None, -7 = Don't know	0 = None	1 = Yes 0 = No -7 = Don't know	Days of labor	Local currency	Days of labor	Local currency
		m	n	o	p	q	r	s
		[first season] - if only one season, name it here and ask specifically about planting in this season.						
0								
1								
2								
3								
4								
		[second season] - if more than one season, name them in separate sections and ask specifically about planting in each season.						
5								
6								
7								
8								
9								

B7aa: Season codes Develop codes for each of the seasons using "1" for the main season, etc.	B7a: Crop codes Insert codes for all staple and cash crops relevant to the country from the list of crop codes in the Data Collection Manual.	B7d: area unit codes 1 = hectares 2 = acres 3 = manzanas (country-specific) 4 = limas -8 = Not applicable	B7f: weight units codes 1 = grammes 2 = kilogrammes 3 = 100 kg bags 4 = 90 kg bags 5 = 50 kg bags 6 = metric tonnes 7 = quintals 8 = Other
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B8. During the [season], did you pay any labor based on the task (for example, ploughing or transporting crops from the field to your house)? (If "No" or "Don't know", go to question B10) (If "Yes", go to B9)	_	1 = Yes 0 = No -7 = Don't know
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B9. Considering cash and the value of in-kind payment, how much did you pay for all these tasks?	Local currency   _     _     _     _     _     _     _     _
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B10.		Quantity	Weight units	Weight of "other" units (kg)	Considering both cash and in-kind payments, what was the total amount you paid for this fertilizer?
			See codes below		Local currency
		a	b	c	d
1	How much chemical and natural fertilizer did you buy for all the crops you planted in the [first season]?	_     _     _	_	_     _     _	_     _     _     _     _
2	How much chemical and natural fertilizer did you buy for all the crops you planted in the [second season]?	_     _     _	_	_     _     _	_     _     _     _     _
B10b: weight units codes 2 = kilogrammes 3 = 100 kg bags 4 = 90 kg bags 5 = 50 kg bags 6 = metric tonnes 7 = quintals 8 = Other					

The following questions ask about your sales of crops during the [season].

B11	Season	Which crops did you harvest or sell during [season]? (Include all crops listed in question B7a plus any other crops the respondent sold)  Use codes from B7	How much of the quantity that you harvested have you sold, bartered, or used to repay loans?			What is the main reason you did not sell any of this crop?	Considering cash, the value of in-kind goods, and the value of what you bartered or used to repay loans, what was the total amount you received for what you sold?	Which member of the household made the decision about how (timing, buyer, price, etc.) to sell this crop?	What was the total value of all costs (both cash and in-kind) you incurred to sell this crop (e.g., transportation, storage, cleaning, drying, market fees, commissions, taxes, etc.)	Did you have any difficulty selling this crop?	What were the two most significant problems you had selling this crop?	
	Enter names of (or codes for) the seasons relevant to the country		Quantity (If "0", go to e, Otherwise, complete c and d and then go to f)	Weight units	Weight of "other" in kg	(Go to next row/crop or question)  See codes below	Local currency	See codes below	(If "No", go to next row or next question)  1 = Yes, 0 = No	See codes below		
	aa	a	b	c	d	e	f	g	h	i	j	k
[first season] - if only one season, name it here and ask specifically about planting in this season.												
0												
1												
2												
3												
4												
[second season] - if more than one season, name them in separate sections and ask specifically about planting in each season.												
5												
6												
7												
8												
9												

B11aa: Season codes Develop codes for each of the seasons using "1" for the main season, etc.	B11c: weight units codes 2 = kilogrammes 3 = 100 kg bags 4 = 90 kg bags 5 = 50 kg bags 6 = metric tonnes 7 = quintals 8 = Other	B11e: Reasons for not selling 1 = No surplus to sell 2 = Had surplus but did not need/want to sell 3 = Wanted to sell but price not attractive 4 = Had surplus, but no-one to sell crops to/no affordable access to markets 5 = Tried to sell but crop rejected due to poor quality 7 = Have surplus to sell but waiting to sell it later 6 = Other
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<p>B11g: Decision maker codes</p> <p>1 = Household head</p> <p>2 = Spouse of household head</p> <p>3 = Joint decision of household head and spouse</p> <p>4 = Other</p>	<p>B11j/k: Problems selling crop</p> <p>1 = High cost of transport to market</p> <p>2 = Low prices in accessible markets</p> <p>3 = High market fees/taxes</p> <p>4 = Poor transportation infrastructure</p> <p>5 = Trade restrictions (for example, restrictions on cross-border trade or restrictions on traders buying particular commodities)</p> <p>6 = Not able to meet quality requirements of buyers</p> <p>7 = Unpredictable prices</p> <p>8 = Lack of price information</p> <p>9 = Difficult/unable to find buyer</p> <p>10 = Farmers' organization not effective at selling your commodities</p> <p>11 = Late or slow payment from buyers</p> <p>12 = Other</p> <p>-8 = Not applicable (no other problem)</p>
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The following questions ask about how your household used the **staples** commodities you harvested during the **seasons**.

B12.	Crop  (list all <b>staples</b> commodities harvested from question B7_a)	Considering all the ____ [name of crop] that you <u>harvested</u> during the [seasons], about what proportion did you... (Use proportional piling if necessary) (Ensure that columns b through f sum to 100)					(Ask only if B12d greater than 0) What was the main cause of loss during storage?	(Ask only if B12e greater than 0) How did you store the portion of this crop that you consumed in your household? (Indicate up to two types of storage)		(Ask only if B12b+B12c greater than 0) How did you store the portion of this crop you sold (Immediately or later on)? (Indicate up to two types of storage)		How did you usually dry this commodity?  (If "-8", go to n)
		Sell, barter, use to repay loans, or give away?	Retain for sale later on	Lose to spoilage or pests during storage or use for other than its intended use <u>because</u> of spoilage?	Retain for consumption in your household?	Retain specifically for seed or animal feed?		See codes below	See codes below	See codes below	See codes below	
	a	b	c	d	e	f	g	h	i	j	k	l
1	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_ _ _	_ _ _	_ _ _	_ _ _	_
2	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_ _ _	_ _ _	_ _ _	_ _ _	_

3	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_ _ _	_ _ _	_ _ _	_ _ _	_
4	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_ _ _	_ _ _	_ _ _	_ _ _	_
5	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_ _ _	_ _ _	_ _ _	_ _ _	_

B12.	Did you dry this commodity adequately to reduce spoilage during storage?	Did you store the commodity in a structure that kept out rats, mice, and moisture?	Did you treat the commodity with chemicals during storage to control insect pests?	Continue only for crops reported sold in column b	Considering all the ____ [name of crop] that you sold during the [seasons], about what proportion did you ... (Use proportional piling if necessary) (Ensure that columns p through r sum to 100)			Of the portion of the ____ [name of crop] that you sold, about what proportion did you ... (Ensure that columns s and t sum to 100)		(Ask only if s > "0")  What was the main reason you sold some of this crop within four weeks of harvest?	Was there a market for a better quality than what you sold (i.e., lower moisture, less foreign matter, fewer small/broken grains)? (If "No", go to next row)	What was the main reason you did not improve the quality for this buyer/market?
					Sell to or through a farmers' organization?	Sell yourself at your farm gate?	Sell yourself somewhere other than at your farm gate?	Sell within four weeks of harvest?	Store and sell at a later date?			
1 = Yes 0 = No	1 = Yes 0 = No	1 = Yes 0 = No	Percent		Percent	Percent	Percent	Percent	See codes below	1 = Yes 0 = No	See codes below	
m	n	o	p		q	r	s	t	u	v	w	
1	_	_	_		_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_	_
2	_	_	_		_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_	_
3	_	_	_		_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_	_
4	_	_	_		_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_	_
5	_	_	_		_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_ _ _ _	_	_	_

B12a: Crop codes	B12g: Storage loss codes	B12h/i/j/k: Storage options	B12l: Drying methods
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Insert country-specific list of staple commodities from list of crop codes in Data Collection Manual.	<ul style="list-style-type: none"> <li>1 = Mould/spoilage</li> <li>2 = Pests/insects</li> <li>3 = Rats/mice/etc.</li> <li>4 = Other animals</li> <li>5 = Other</li> <li>-7 = Don't know</li> </ul>	<ul style="list-style-type: none"> <li>1 = In traditional granaries</li> <li>2 = Indoors – in basket/bags</li> <li>3 = Indoors – open storage</li> <li>4 = Outside – open storage</li> <li>5 = In certified warehouses for which you received a receipt specifying the quality and quantity deposited</li> <li>6 = In other warehouses/stores</li> <li>7 = Metallic home silos (Latin America)</li> <li>8 = Other</li> <li>-8 = Not applicable/did not store</li> </ul>	<ul style="list-style-type: none"> <li>1 = On the ground</li> <li>2 = On tarpaulins or iron sheets</li> <li>3 = On concrete/grain yards</li> <li>4 = Mechanical dryer</li> <li>5 = Crib</li> <li>6 = Hanging</li> <li>7 = In the field (standing or stacked)</li> <li>8 = Other</li> <li>-8 = Not applicable/did not dry</li> </ul>
	<p>B12u: Reasons for selling at harvest</p> <ul style="list-style-type: none"> <li>1 = Needed immediate cash</li> <li>2 = Could not store</li> <li>3 = Offered a good price</li> <li>4 = Other</li> </ul>	<p>B12w: Reason for not improving quality</p> <ul style="list-style-type: none"> <li>1 = Normal practice meets buyer specifications</li> <li>2 = No increase in price to justify cost</li> <li>3 = Increase in price not enough to justify cost</li> <li>4 = Farmers' organization provided this service</li> <li>5 = Do not have ability to dry, clean, or sort to buyer specifications</li> <li>6 = Other</li> </ul>	

B13.		During the past 12 months, where did you get information about prices of staple commodities? (Mark all that apply and prompt if necessary)	(Ask only if B13a = 1)  Did this information help you in your selling decisions?
		1 = Source of information 0 = Not a source of information -8 = Not applicable	1 = Yes 0 = No
		a	b
1	Radio/TV	__	__
2	Direct contact with traders	__	__
3	Farmers' organizations	__	__
4	Newspapers	__	__
5	Extension workers	__	__
6	SMS system/mobile phone	__	__
7	Neighbors/friends/relatives	__	__
8	Information boards at local agricultural offices	__	__
9	Personal knowledge of the market	__	__
10	Information from food reserve agency (country-specific name)	__	__
11	NGOs	__	__
12	International development organizations	__	__

## Module C. Food Security

C1. During the past 7 days, on how many days did your household consume ____?		
		days
1	Maize, maize porridge, nsima	__
2	Other cereal (rice, sorghum, millet, bread, pasta etc)	__
3	Roots and tubers (cassava, Irish potatoes, sweet potatoes)	__
4	Sugar or sugar products	__
5	Beans and peas	__
6	Groundnuts or cashew nuts	__
7	Vegetables (including relish and leaves)	__
8	Fruits	__
9	Beef, goat or other red meat and pork	__
10	Poultry and eggs	__
11	Fish	__
12	Oils/fats/butter	__
13	Milk/yoghurt/other dairy	__

C2.	Commodity		About how much of this commodity did your household need for consumption during the [season]?			During the [season], for how many months did you largely have to depend on market purchases or sources other than your own farm produce for your household consumption of this commodity? (If "0", go to next row)	What was the main reason you had to rely on other sources of this commodity for __ [number of months] months?
	(Pre-fill with codes and names of the basic [staples] commodities in the country /region)		Quantity	Weight Units	Weight of "other" units (kg)		
	Code	Name	0 = do not consume	See codes below			Months
	a	b	c	d	e	f	g
1	__		__ __	__	__ __	__ __	__
2	__		__ __	__	__ __	__ __	__
3	__		__ __	__	__ __	__ __	__
4	__		__ __	__	__ __	__ __	__
5	__		__ __	__	__ __	__ __	__

<p>C2d: Weight unit codes</p> <p>2 = kilogrammes</p> <p>3 = 100 kg bags</p> <p>4 = 90 kg bags</p> <p>5 = 50 kg bags</p> <p>6 = metric tonnes</p> <p>7 = quintals</p> <p>8 = Other</p>	<p>C2g: Reasons for buying commodities codes</p> <p>1 = Did not produce this crop.</p> <p>2 = Did not produce enough and didn't sell any</p> <p>3 = Did not produce enough and sold some</p> <p>4 = Produced enough but sold some because of good price</p> <p>5 = Produced enough but sold because of lack of storage/high post harvest loss</p> <p>6 = Produced enough but sold because needed cash</p> <p>7 = Produced enough but had high post harvest losses</p>
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## Module G. Expenditure

G1.		About how much did your household spend on ____ for domestic consumption <u>during the last 30 days</u> . (If "Don't know", go to next item)			
		0 = None -7 = Don't know			
1	Maize	_ _ _ _ _	9	Milk and dairy products	_ _ _ _ _
2	Beans	_ _ _ _ _	10	Sugar/Salt	_ _ _ _ _
3	Bread	_ _ _ _ _	11	Milling	_ _ _ _ _
4	Rice	_ _ _ _ _	12	Alcohol & Tobacco	_ _ _ _ _
5	Fruits & vegetables	_ _ _ _ _	13	Household items (soap, batteries, etc.)	_ _ _ _ _
6	Fish/Meat/Eggs/poultry	_ _ _ _ _	14	Transport and fuel	_ _ _ _ _
7	Oil, fat, butter	_ _ _ _ _	15	Cooking & lighting fuel (wood, paraffin, etc.)	_ _ _ _ _
8	Water	_ _ _ _ _	16	Soda/drinks (including tea)	_ _ _ _ _

G2.	What is the current monthly rent for your home? (Enter "0" if household does not pay rent) (If household does not pay rent monthly then calculate monthly rent)	_ _ _ _ _
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G3.		About how much did your household spend on ____ <u>during the last 12 months</u> . (If "Don't know", go to next item)	
		0 = None -7 = Don't know	
1	Medical expenses, health care	_ _ _ _ _	
2	Education (books, school fees, uniform, etc.)	_ _ _ _ _	
3	Clothing, shoes (excluding those required for school)	_ _ _ _ _	
4	Equipment and tools (including for agriculture)	_ _ _ _ _	
5	Construction, house repair	_ _ _ _ _	
6	Debt repayment	_ _ _ _ _	
7	Celebrations, social events (funerals, weddings, etc)	_ _ _ _ _	
8	Remittances/gifts	_ _ _ _ _	
9	Raising crops (includes the cost of inputs - excluding equipment and tools - and labor)	_ _ _ _ _	
10	Raising livestock (includes the cost of buying livestock, feed, and labor)	_ _ _ _ _	

## Module D. Livestock

D1. During the past 12 months, did your household raise any livestock, either for sale or for your own consumption? (If "No", go to module E)	—	1 = Yes 0 = No
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D2.	What types of livestock has your household owned during the past 12 months? [enter codes]	How many of [animal type] do you have now?	How many of [animal type] did you buy during the past 12 months? (If "0", go to e)	Considering both cash and the value of in-kind payments, how much did you spend purchasing these animals?	How many of [animal type] did your household consume or give away during the past 12 months?	How many of [animal type] did you sell or barter during the past 12 months? (If "0", go to h)	Considering cash and the value of in-kind payment, what is the total amount you received for the sale of these animals?	During the past 12 months, did you earn any money renting this animal or selling products from this animal? (If "No", go to j) Yes=1, No=0	In total, how much did you earn (in cash and the value of in-kind payment) from renting these animals or selling their produces during the past 12 months?	Considering cash and the value of in-kind payment, how much did you spend on feed for these animals during the past 12 months?	Considering cash and the value of in-kind payment, how much did you spend on other costs for these animals such as veterinary supplies, taxes, and hired labor during the past 12 months?
	a	b	c	d	e	f	g	h	i	j	k
1											
2											
3											
4											
5											
6											
7											
8											
9											

D2a: Livestock Codes  
 Insert country-specific list of applicable livestock from list of livestock codes in Data Collection Manual.



crops 21= Sale of livestock & livestock products 4 = Casual labor/piece work 5 = Begging/gifts 6 = Own business	13 = Beer brewing/distillation
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E2. Was your household's total income from all sources (including agriculture and livestock) during the past 12 months higher, lower, or about the same as in the 12 months prior to that time? (If "About the same" or "Don't know" go to Module F)	_ _ _	1 = Higher 2 = About the same 3 = Lower -7 = Don't know
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E3. Which of your household's livelihood activities was most responsible for the change (reported in E2)?	_ _ _	Use codes from E1a/E3
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## Module F: Borrowing and Access to Credit

F1. Has any member of your household borrowed any cash or goods during the past 2 years? (If "Yes", go to question F2) (If "No", go to question H1)	_	1 = Yes 0 = No
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F2.	Has any member of your household borrowed any cash or goods for ____ in the past 2 years? (If multiple loans of the same type/category, enter information for most recent)  (If "No", go to next row)	What amount did you ask for?  (If loan was in-kind (i.e., goods or services instead of cash), enter the monetary value of the goods or services requested)	What amount did you receive?  (If the loan was in-kind (i.e., goods or services instead of cash), enter the monetary value of goods or services received)	Which household member signed for the loan?  1 = Female 0 = Male 2 = Joint loan	What was the source of the loan?	In what form (did you/will you) repay the loan?
	a	b	c	d	e	f
1	_	_ _ _ _ _ _ _ _ _ _	_ _ _ _ _ _ _ _ _ _	_	_	_
2	_	_ _ _ _ _ _ _ _ _ _	_ _ _ _ _ _ _ _ _ _	_	_	_
3	_	_ _ _ _ _ _ _ _ _ _	_ _ _ _ _ _ _ _ _ _	_	_	_
4	_	_ _ _ _ _ _ _ _ _ _	_ _ _ _ _ _ _ _ _ _	_	_	_
5	_	_ _ _ _ _ _ _ _ _ _	_ _ _ _ _ _ _ _ _ _	_	_	_
6	_	_ _ _ _ _ _ _ _ _ _	_ _ _ _ _ _ _ _ _ _	_	_	_
7	_	_ _ _ _ _ _ _ _ _ _	_ _ _ _ _ _ _ _ _ _	_	_	_



## Module H. Household Assets

H1. How many of each of the following assets that are in working order does a member of your household own? (If an asset is not owned or belongs to a non household member, write 0)					
		a			a
1	Chair (excluding traditional stools and benches)	_   _	15	Hand Mill	_   _
2	Table	_   _	16	Bicycle	_   _
3	Bed	_   _	17	Harrow	_   _
4	TV/ satellite dish/DVD	_   _	18	Plough	_   _
5	Radio	_   _	19	Sewing machine	_   _
6	Fishing nets	_   _	20	Hammer mill	_   _
7	Canoes	_   _	21	Mobile phones/ landline	_   _
8	Axe	_   _	22	Maize thresher (Latin America)	_   _
9	Curvo (Latin America) Machete (Other countries)	_   _	23	Metallic silos (Latin America)	_   _
10	Backpack sprayer	_   _	24	Hammock (Latin America)	_   _
11	Hoe	_   _	25	Vehicle (car/pick up/motor cycle)	_   _
12	Ox Cart	_   _	26	Stove (electric or gas)	_   _
13	Tractor	_   _	27	Fridge	_   _
14	Generator	_   _	28	Water pump/treadle pump	_   _

## Module I. Housing and Amenities

I1. Please indicate the major material of the roof, floor and walls of the main house? (based on observation – Don't ask)		Roof 1 = Thatch 2 = Iron sheets 3 = Tiles 4 = Plastic	Floor 1 = Dirt/mud/sand 2 = Wood 3 = Concrete 4 = Asbestos	Walls 1 = Concrete/fired brick 2 = Mud or mud brick 3 = Mud/wattle	
1	Roof				_
2	Floor				_
3	Walls				_
I2. What is the main source of drinking water for your family? (If "Piped into dwelling", go to question I5)		_	1 = Piped into dwelling, yard or plot 2 = Public tap/neighboring house 3 = Well/spring	4 = Pond, lake, river, or stream 5 = Tanker 6 = Borehole 7 = Rain water 8 = Other	

13. On a typical day, what is the total number of trips all members of your household make to fetch water for household use?	_  _
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14. Including waiting time, about how much time does one trip to fetch water for household consumption usually take?	a	Record units for time	b	1 = Minutes 2 = Hours
	_  _  _   (Enter "-7" for "Don't know")		_	

15. What type of toilet facility does your household use?	_	1 = Flush/pour flush 2 = Ventilated Improved Pit latrine (VIP)	3 = Pit latrine (unimproved) 4 = None (bush or field)
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16. What type of cooking fuel does your household use	_	1 = Charcoal 2 = Firewood 3 = Kerosene/paraffin	4 = Gas cylinder 5 = Electricity 6 = Other
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17. What type of lighting fuel does your household use?	_	1 = Kerosene/paraffin, oil, or gas lantern 2 = Generator/ car battery 3 = Candles, firewood	4 = Solar panel 5 = Electrical network 6 = Torch 7 = Other
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## Module J. Household Information

The first set of questions is about your household. By household I mean a group of people who live together, not necessarily in the same building; who usually eat from the same pot; and who pool their incomes and other resources to purchase or produce food. A household member is any person who, in the past 12 months, has lived with the household for at least 6 months regardless of whether they have intentions to stay or not. It also includes persons who have lived in the household for less than six months if they are a) attending school away from home, b) newly born babies, c) persons who are newly wedded into the household, or d) persons who have been in the household for less than 6 months but have come to stay permanently.

J1. How many people are in your household?	_ _ _
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J2.	Please tell me about all the people who are part of this household (Enter first name) (Enter household head and spouse first)	What is this person's relationship to the household head?  See codes below	Has this person lived in the household for at least 6 months continuously during the past 12 months?  1 = Yes 0 = No -8 = not applicable	Is this person female or male (Ask only if necessary)  1 = Female 0 = Male	In what year was this person born?  (Enter either year or age, whichever is easiest for respondent)  (Enter "1" if less than one year)  (If < 6 years, go to next member) (If 6 - 18 years, go to g) (If over 18, go to f and then to i)  (Adapt these thresholds to the school-age thresholds in the country)		What level of education did this person attain?  (Go to i)  See codes below	Is this person attending school full-time?  (If "Yes", go to i)  1 = Yes 0 = No -8 = not applicable	Why is this person not attending school full-time?  See codes below	Is this person currently unable to work due to mental or physical disability?  1 = Yes 0 = No	At any time during the past 12 months, has this person been continuously ill for 3 or more months?  1 = Yes 0 = No	During the past 12 months, to what extent has this person been involved in the household's farming activities?  See codes below
					Year	Age (years)						
	name	a	b	c	d	E	f	g	h	i	j	k
1		_	_	_	_ _ _ _	_ _	_	_	_	_	_	_
2		_	_	_	_ _ _ _	_ _	_	_	_	_	_	_
3		_		_	_ _ _ _	_ _	_	_	_	_	_	_
4		_		_	_ _ _ _	_ _	_	_	_	_	_	_

J2.	Please tell me about all the people who are part of this household (Enter first name) (Enter household head and spouse first)	What is this person's relationship to the household head?	Has this person lived in the household for at least 6 months continuously during the past 12 months?	Is this person female or male (Ask only if necessary)	In what year was this person born?  (Enter either year or age, whichever is easiest for respondent)  (Enter "1" if less than one year)  (If < 6 years, go to next member) (If 6 - 18 years, go to g) (If over 18, go to f and then to i) (Adapt these thresholds to the school-age thresholds in the country)		What level of education did this person attain?  (Go to i)	Is this person attending school full-time?  (If "Yes", go to i)	Why is this person not attending school full-time?	Is this person currently unable to work due to mental or physical disability?	At any time during the past 12 months, has this person been continuously ill for 3 or more months?	During the past 12 months, to what extent has this person been involved in the household's farming activities?
		See codes below	1 = Yes 0 = No -8 = not applicable	1 = Female 0 = Male	Year	Age (years)	See codes below	1 = Yes 0 = No -8 = not applicable	See codes below	1 = Yes 0 = No	1 = Yes 0 = No	See codes below
		a	b	c	d	E	f	g	h	i	j	k
5		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_
6		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_
7		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_
8		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_
9		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_
10		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_
11		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_
12		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_
13		_		_	_ _ _ _ _	_ _	_	_	_	_	_	_

<p>J2a: Relationship to household head</p> <p>1 = Household head</p> <p>2 = (First) spouse of household head</p> <p>3 = Wife</p> <p>4 = Child/stepchild</p> <p>5 = Grandparent/grandchild</p> <p>6 = Parent</p> <p>7 = In-law</p> <p>8 = Other relative (brother, sister, cousin, etc.)</p> <p>9 = Worker</p> <p>10 = Other</p>	<p>J2f: Educational attainment</p> <p>1 = None</p> <p>2 = Started but did not complete primary school</p> <p>3 = Completed primary school</p> <p>4 = Started but did not complete secondary school</p> <p>5 = Completed secondary school</p> <p>6 = Attended college/university</p> <p>-7 = Don't know</p> <p>-8 = Not applicable</p>	<p>J2h: School attendance</p> <p>1 = Dropped out/attending part-time due to financial constraints</p> <p>2 = Dropped out/attending part-time to help at home</p> <p>3 = Dropped out/attending part-time due to other reasons</p> <p>4 = Never enrolled due to financial reasons</p> <p>5 = Never enrolled to assist at home</p> <p>6 = Never enrolled for other reasons</p> <p>-8 = Not applicable</p>	<p>J2k: Involvement in farming activities</p> <p>1 = Primary activity</p> <p>2 = Involved but not a primary activity</p> <p>3 = Not involved</p>
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