

**Zambia Social Protection Scheme
Household Survey 2007
Monze District**

1. Metadata – ALWAYS FILL IN BASIC INFORMATION BEFORE THE INTERVIEW

- | | | | |
|------------------------------|-----------------------------|---|----------------------------|
| 1. Today's date: | _ _ - _ _ - _ _ (DD-MM-YY) | 10. Time end interview: | _ _ : _ _ (24 hr clock) |
| 2. Enumerator's name: | _____ | 11. Main language used by enumerator in this interview? | _ |
| 3. CWAC ID: | _ _ _ _ | (1) <i>Tonga</i> | |
| 4. Community Name: | _____ | (2) <i>Nyanja</i> | |
| 5. ACC Name: | _____ | (3) <i>English</i> | |
| 6. Ward Name: | _____ | (4) <i>Other, specify:</i> | _____ |
| 7. Time start interview: | _ _ : _ _ (24 hr clock) | 12. Main language used by respondent in this interview? | _ |
| 8. Intended respondent name: | _____ | (1) <i>Tonga</i> | |
| 9. Household ID | _ _ _ _ | (2) <i>Nyanja</i> | |
| | | (3) <i>English</i> | |
| | | (4) <i>Other, specify:</i> | _____ |
| | | 13. Response status: | _ |
| | | (1) <i>Complete interview</i> | |
| | | (2) <i>Non-contact</i> | |
| | | (3) <i>Refusal</i> | |
| | | (4) <i>Other, explain:</i> | _____ |
| | | 14. Is this a repeat visit to this household? | _ |
| | | (1) <i>Yes</i> | |
| | | (2) <i>No</i> | |
| | | 15. Supervisor's name: | _____ |

INFORMED CONSENT STATEMENT**Introduction**

“Hello. How are you? My name is [ENUMERATOR NAME], and I am working with a team from the Ministry of Community Development and Social Services in Lusaka. We are conducting a survey of households in Monze District, and your household was chosen to be interviewed in this community.

I would like to ask you some questions about your household and community. We are asking you these questions to find out more about your household, your household's economic activities, health and other measures of well-being. We hope that this information will eventually benefit the entire community by allowing us to understand the challenges that households like yours face, and how to mitigate them. I will keep everything that you tell me entirely private and confidential, and will not talk to other people about what you have said.

You do not need to talk to me if you do not want to. And if there is any question you do not want to answer, that will be fine. It is important you understand that the answers you give will in no way affect the assistance that the government will provide to your household or your community. If you have any problems, or if you feel uncomfortable answering any question, you should feel free to stop talking with me at any time. You can speak with people in the District Social Welfare Office in Monze Town for more details or clarification of this study.

Will you please give me some time to speak with you?”

2. Household roster and characteristics.

(Interview the household head, or spouse if household head not present. If there are multiples wives in this household, try to interview the first wife. If neither the head nor the spouse is available, you may interview another knowledgeable adult.)

1. Respondent family name: _____ 2. Respondent first name(s): _____

We would like to know about the other individuals who normally live in this household. Household members are all people who normally live together and eat meals from the same kitchen. Include usual members who are away visiting, in hospital, at boarding schools or college, etc. Also include visitors who have lived with the household for **six months or more**.

3. How many household members are over 16 years of age, including you?

4. How many household members are 16 years of age or younger?

Please tell me about the members of this household who are over 16 years of age first. **(Fill in names and relation to hh head first, and then fill in rest of table.)**

	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
H H ID	Full name of household member FIRST NAME SURNAME	Relation to household head (Use codes 1-19)	Gender <i>Male=1</i> <i>Female=2</i>	Year of birth If birth year known, skip to Q10	Age, in years	Marital Status (Use codes 1-6)	Education completed up to now (Use Codes 00-18 at end of survey)	Main occupation in past year (Use codes 1-11)	Did [...] join the household in the past 12 months? (Yes=1, No=2) (If NO, skip to next person)	When did [...] join the household? (MM - YY)
1										<input type="text"/> - <input type="text"/>
2										<input type="text"/> - <input type="text"/>
3										<input type="text"/> - <input type="text"/>
4										<input type="text"/> - <input type="text"/>
5										<input type="text"/> - <input type="text"/>
6										<input type="text"/> - <input type="text"/>
7										<input type="text"/> - <input type="text"/>
8										<input type="text"/> - <input type="text"/>
9										<input type="text"/> - <input type="text"/>
10										<input type="text"/> - <input type="text"/>
11										<input type="text"/> - <input type="text"/>
12										<input type="text"/> - <input type="text"/>
13										<input type="text"/> - <input type="text"/>
14										<input type="text"/> - <input type="text"/>
15										<input type="text"/> - <input type="text"/>
16										<input type="text"/> - <input type="text"/>

RELATIONSHIP CODES

- Household head.....1
- Spouse.....2
- Own Child.....3
- Step/foster child.....4
- Grandchild.....5
- Brother/Sister6
- Brother/Sister in law.....7
- Parent.....8
- Parent in Law.....9
- Aunt/Uncle.....10

RELATIONSHIP CODES

- Cousin.....11
- Niece/Nephew.....12
- Grandparent.....13
- Spouse's aunt/uncle.....14
- Spouse's cousin.....15
- Spouse's niece/nephew.....16
- House boy/girl.....17
- Other relative (SPECIFY).....18
- Other non-relative (SPECIFY)..19

OCCUPATION CODES

- Farmer/herder.....1
- Unpaid family worker.....2
(above code includes homemakers)
- Mining.....3
- Fishing.....4
- Self-employed (specify).....5
- Government (specify).....6

OCCUPATION CODES

- Factory (specify).....7
- Other wage employment.....8
- Full time student.....9
- Piecework.....10
- Too old to work.....11
- Too ill/disabled to work.....12
- Other (SPECIFY).....13

MARITAL STATUS CODES

- Never Married.....1
- Married, monogamously.....2
- Married, polygamously.....3
- Separated.....4
- Divorced.....5
- Widowed.....6

Please tell me more about the members of this household who are **16 years of age and younger**. (Fill in names and relationship to respondent first)

	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.
HH ID	Full name FIRST NAME SURNAME	Relation to household head (Use codes 1-19)	Gender <i>M=1</i> <i>F=2</i>	Date of birth If birth date known, skip to Q 20 DD-MM-YY	Age, in years	For those over 12 years: Marital Status	Education completed up to now (Use codes 00-18 at end of survey)	For those over 5 years: Main occupation in past year (Use codes 1-11)	Did [...] join the household in the past 12 months? <i>Yes=1</i> <i>No=2</i> If No, skip to Q25	When did [...] join the household? MM - YY	HH ID of [...]’s FATHER (Use HH ID from roster if father in household, otherwise use codes below: <i>Father alive but not hh member=44,</i> <i>Father died=55)</i>	HH ID of [...]’s MOTHER (Use HH ID from roster if mother in household, otherwise use codes below: <i>Mother alive but not hh member=66</i> <i>Mother died=77)</i>	Is [...] currently enrolled in school? <i>Yes=1</i> <i>No=2</i>	How many days did [...] miss school in the past week? <i>Missed=0 -5,</i> <i>Holiday=8</i>
17														
18														
19														
20														
21														
22														
23														
24														
25														
26														
27														
28														
29														
30														
31														
32														

(If child is less than one year old and his/her birthday is not known, put in age as “0”.)

- RELATIONSHIP CODES**
- Household head.....1
 - Spouse.....2
 - Own Child.....3
 - Step/foster child.....4
 - Grandchild.....5
 - Brother/Sister6
 - Brother/Sister in law.....7
 - Parent.....8
 - Parent in Law.....9
 - Aunt/Uncle.....10

- RELATIONSHIP CODES**
- Cousin.....11
 - Niece/Nephew.....12
 - Grandparent.....13
 - Spouse’s aunt/uncle.....14
 - Spouse’s cousin.....15
 - Spouse’s niece/nephew.....16
 - House boy/girl.....17
 - Other relative (SPECIFY).....18
 - Other non-relative (SPECIFY)..19

- OCCUPATION CODES**
- Farmer/herder.....1
 - Unpaid family worker.....2
(above code includes homemakers)
 - Mining.....3
 - Fishing.....4
 - Self-employed (specify).....5
 - Government (specify).....6

- OCCUPATION CODES**
- Factory (specify).....7
 - Other wage employment.....8
 - Full time student.....9
 - Piecework.....10
 - Too young to work.....11
 - Too ill/disabled to work.....12
 - Other (SPECIFY).....13

- MARITAL STATUS CODES**
- Never Married.....1
 - Married, monogamously.....2
 - Married, polygamously.....3
 - Separated.....4
 - Divorced.....5
 - Widowed.....6

29. What is the tribe or mother tongue of the household head?
 (1) *Tonga* (6) *Bemba*
 (2) *Ila* (7) *Shona*
 (3) *Toka-lea* (8) *Ndebele*
 (4) *Lozi* (9) *Other, specify:*
 (5) *Nyanja* _____

30. What is the tribe or mother tongue of the spouse of the household head? **(For male hh heads with multiple wives in this household, ask about tribe of first wife,)**
 (1) *Tonga* (6) *Bemba*
 (2) *Ila* (7) *Shona*
 (3) *Toka-lea* (8) *Ndebele*
 (4) *Lozi* (9) *No spouse*
 (5) *Nyanja* (10) *Other, specify:*

31a. Has your household resided in this village during the past 12 months? **(If Yes, skip to Q32)**

31b. If no, since when has your household been in this village? **(MM-YY)** -

31c. If no, where was your household residing 12 months ago?
 (1) *Different village in Monze district* (3) *Different province*
 (2) *Different district, same province* (4) *Different country*
 (5) *New household*

32. Where was your household residing five years ago?
 (1) *Same dwelling* (4) *Different district, same province*
 (2) *Different dwelling, same village* (5) *Different province*
 (3) *Different village in Monze district* (6) *Different country*
 (7) *New household*

33. Did any persons who were members of the household in 2006 leave in the past 12 months? **If No, skip to Q34**
 (Yes=1, No=2)

33a.	33b.	33c.	33d.
First name	Age	Gender M=1, F=2	When did [...] leave the household? MM-YY
1.			<input type="text"/> - <input type="text"/>
2.			<input type="text"/> - <input type="text"/>
3.			<input type="text"/> - <input type="text"/>
4.			<input type="text"/> - <input type="text"/>
5.			<input type="text"/> - <input type="text"/>

34. Have there been any deaths in the household in the past 12 months? **If No, skip to next section (Health)**
 (Yes=1, No=2)

I will now ask some information about those who passed away.

(Fill in questions 34a-34c below. You do not need to ask or record the names of the deceased. For Q 32c, probe carefully using symptom list)
SYMPTOM LIST

- (a) *Chronic diarrhoea?* (d) *Skin rash?*
 (b) *Fever for at least a week?* (e) *Thrush, frothy mouth, infected mouth, white tongue?*
 (c) *Substantial weight loss?* (f) *Persistent cough?*

	34a.	34b.	34c.	
Deceased (Decd.) ID	What was the AGE of the deceased ?	What was the GENDER of the deceased? Male=1 Female=2	Mark each symptom for every deceased in past 12 months: (Yes=1, No=2)	
Decd. 1			Diarrhoea/Fever/Weight loss/Rash/Mouth infect/Cough	
Decd. 2			a. <input type="checkbox"/>	b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>
Decd. 3			a. <input type="checkbox"/>	b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>
Decd. 4			a. <input type="checkbox"/>	b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>
Decd. 5			a. <input type="checkbox"/>	b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>

3. Health

Now I am going to ask some questions about the health of each household member. **(Fill in names of those over 16 years first, and then fill in remainder of the table. Make sure the HH ID is consistent with the ID in the initial listing in the household roster. Ask all adults directly, otherwise ask another knowledgeable adult. Once you have filled in all of the other information, determine height and weight.)**

	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
HH ID	Full name FIRST NAME SURNAME	Did this person answer for himself or herself? (1=Yes 2=No)	Have you been ill in the past four weeks? If so, please describe. (List all that apply using illness codes below: 0-12. Separate using comma if more than one illness.)	During last four weeks, did you visit a hospital or clinic for treatment? (1=Yes 2=No) If No, skip to Q6	During last four weeks, did you stay overnight at a hospital or clinic for treatment? (1=Yes 2=No)	During last four weeks, did you visit a traditional healer for treatment? (1=Yes 2=No)	Please tell me how many meals you ate yesterday, excluding snacks	Height in cm (e.g., 165.3)	Weight in kg (e.g., 65.7)	If household member not measured, why: (Not present at time of survey=1, Too ill=2 Handicapped/deformed=3, Other=4, specify)
1								_ _ _ _ ._ _	_ _ _ _ ._ _	
2								_ _ _ _ ._ _	_ _ _ _ ._ _	
3								_ _ _ _ ._ _	_ _ _ _ ._ _	
4								_ _ _ _ ._ _	_ _ _ _ ._ _	
5								_ _ _ _ ._ _	_ _ _ _ ._ _	
6								_ _ _ _ ._ _	_ _ _ _ ._ _	
7								_ _ _ _ ._ _	_ _ _ _ ._ _	
8								_ _ _ _ ._ _	_ _ _ _ ._ _	
9								_ _ _ _ ._ _	_ _ _ _ ._ _	
10								_ _ _ _ ._ _	_ _ _ _ ._ _	
11								_ _ _ _ ._ _	_ _ _ _ ._ _	
12								_ _ _ _ ._ _	_ _ _ _ ._ _	
13								_ _ _ _ ._ _	_ _ _ _ ._ _	
14								_ _ _ _ ._ _	_ _ _ _ ._ _	
15								_ _ _ _ ._ _	_ _ _ _ ._ _	
16								_ _ _ _ ._ _	_ _ _ _ ._ _	

ILLNESS CODES

None.....0
Fever.....1
Cough.....2
Diarrhoea.....3
(Intestinal) worms.....4
Flu/Cold.....5
Malaria.....6

ILLNESS CODES

Typhoid.....7
Dysentery.....8
Cholera.....9
Tuberculosis.....10
Wound/Injury.....11
Other, SPECIFY.....12

(Ask for those 16 years and younger in the table below. Fill in names first, and then fill in remainder of the table. Make sure the HH ID is consistent with the ID in the initial listing in the household roster. Ask those 12 years or over directly, otherwise ask mother or other knowledgeable adult caretaker. For all individuals present at the interview, once you have filled in all of the other information, determine height and weight.)

	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
HH ID	Full name FIRST NAME SURNAME	Did this person answer for himself or herself? (1=Yes 2=No)	Have you been ill in the past four weeks? If so, please describe. (List all that apply using illness codes below: 0-12. Separate using comma if more than one illness.)	During last four weeks, did you visit a hospital or clinic for treatment? (1=Yes 2=No) If No, skip to Q6	During last four weeks, did you stay overnight at a hospital or clinic for treatment? (1=Yes 2=No)	During last four weeks, did you visit a traditional healer for treatment? (1=Yes 2=No)	Please tell me how many meals you ate yesterday, excluding snacks	Height in cm (e.g., 165.3)	Weight in kg (e.g., 65.7)	If household member not measured, why: (Not present at time of survey=1, Too ill=2 Handicapped/deformed=3, Other=4, specify)
17								_ _ _ . _	_ _ _ . _	
18								_ _ _ . _	_ _ _ . _	
19								_ _ _ . _	_ _ _ . _	
20								_ _ _ . _	_ _ _ . _	
21								_ _ _ . _	_ _ _ . _	
22								_ _ _ . _	_ _ _ . _	
23								_ _ _ . _	_ _ _ . _	
24								_ _ _ . _	_ _ _ . _	
25								_ _ _ . _	_ _ _ . _	
26								_ _ _ . _	_ _ _ . _	
27								_ _ _ . _	_ _ _ . _	
28								_ _ _ . _	_ _ _ . _	
29								_ _ _ . _	_ _ _ . _	
30								_ _ _ . _	_ _ _ . _	
31								_ _ _ . _	_ _ _ . _	
32								_ _ _ . _	_ _ _ . _	

- ILLNESS CODES**
 None.....0
 Fever.....1
 Cough.....2
 Diarrhoea.....3
 (Intestinal) worms.....4
 Flu/Cold.....5
 Malaria.....6

- ILLNESS CODES**
 Typhoid.....7
 Dysentery.....8
 Cholera.....9
 Tuberculosis.....10
 Wound/Injury.....11
 Other, SPECIFY.....12

Now I will ask some questions about the members of the household who are **5 years of age and younger** only. **(First fill in all names of those 5 years and under using the same HH ID as the household roster, and then ask each question. This means you may leave blank rows between children who do not have contiguous household IDs. Ask these questions to the mother of each child under five. If the mother is not present, ask another knowledgeable caretaker.)**

	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.
HH ID	Full name (LIST ONLY THOSE FIVE AND USING THE SAME ID AS THE HOUSEHOLD ROSTER—IF AGE NOT KNOWN ASK IF THE CHILD HAS AN UNDER FIVE CARD.) FIRST NAME SURNAME	Does [...] have an under-five card? (If yes, please ask to see it. If under-five card not available, skip to Q 28) <i>Yes=1</i> <i>No=2</i>	Is the under-five card available at the time of interview ? <i>Yes=1</i> <i>No=2</i>	RECORD FROM UNDER FIVE CARD: Number of check-ups or visits to under-five post/clinic in past 12 months (If none, enter “0”)	RECORD FROM UNDER FIVE CARD: Date of last check-up (MM-YY)	RECORD FROM UNDER FIVE CARD: Weight at last visit (in Kilograms, e.g.: If weight was 24.6, record as 024.6 below)	RECORD FROM UNDER FIVE CARD: Vaccinated for MEASLES (or MMR) <i>Yes=1</i> <i>No=2</i>	RECORD FROM UNDER FIVE CARD: Vaccinated for POLIO <i>Yes=1</i> <i>No=2</i>	RECORD FROM UNDER FIVE CARD: Vaccinated for TETANUS (or DDT/DTaP) <i>Yes=1</i> <i>No=2</i>	If no card present, ask: Did anyone take [...] to an under-five clinic or post for a check-up in the past 12 months? (If No, skip to next child) <i>Yes=1</i> <i>No=2</i>	If no card present, ask: How many times was [...] taken for an under-five check-up or visit in the past 12 MONTHS ? (If none, enter “0”)
17						_ _ _ . _					
18						_ _ _ . _					
19						_ _ _ . _					
20						_ _ _ . _					
21						_ _ _ . _					
22						_ _ _ . _					
23						_ _ _ . _					
24						_ _ _ . _					
25						_ _ _ . _					
26						_ _ _ . _					
27						_ _ _ . _					
28						_ _ _ . _					
29						_ _ _ . _					
30						_ _ _ . _					
31						_ _ _ . _					
32						_ _ _ . _					

4. Transfers and Remittances

1. In the past 12 months, has anyone in this household received assistance in cash or kind from any NGOs, church or government PROGRAMS? **(Include only institutionalized programs of assistance, exclude ad-hoc and informal assistance)**

If No, skip to Q2 (1=Yes, 2=No) |__|

1a. What types of assistance has this household received from these programs or organizations?

Mark all that apply. (1=Yes, 2=No)

- (1) Food assistance |__|
- (2) School fees |__|
- (3) Cash, other than school fees |__|
- (4) Medicines or medical attention |__|
- (5) Other, specify: _____ |__|

2. In the past 12 months, have other households in this village received assistance in cash or kind from NGOs, church, or government programs? **(Exclude ad-hoc and informal assistance)**

(1=Yes, 2=No, 3=Not sure) |__|

3. In the next year, do you expect to receive any assistance from government or NGOs? (Yes=1, No=2, Not sure what to expect=3)

If 2 (No) or 3 (Not sure), skip to Q4

3a. If so, which type or types of assistance do you expect to receive? **Mark all that apply.** (1=Yes, 2=No)

- (1) Food assistance |__|
- (2) School fees |__|
- (3) Cash, other than for school fees |__|
- (4) Medicines or medical attention |__|
- (5) Other, specify: _____ |__|

4. In the next year, do you expect other households in this village to receive assistance in cash or kind from NGOs or government?

(Yes=1, No=2, Not sure what to expect=3) |__|

5. During the past 12 months has any member of your household received money or goods, including food, clothing, livestock, or medicines, from persons who are not members of your household?

For example from relatives, friends or neighbours, government or NGOs? **If “No”, skip to Q6** (1=Yes, 2=No) |__|

	5a. What are the names of the persons or organizations from which household members have received assistance during the past 12 months?	5b. Relationship to hh <i>Friend=1</i> <i>Neighbour=2</i> <i>Relative=3</i> <i>NGO=4</i> <i>Govt aid=5</i> <i>Church=6</i> <i>Other=7, specify</i>	5c. How much money have members of the household received from [...] in the past 12 months? KWACHA	5d. What is the approximate value in cash of food or other goods received in past 12 months? KWACHA
1			K	K
2			K	K
3			K	K
4			K	K
5			K	K
6			K	K
7			K	K
8			K	K

6. During the past 12 months has any member of your household provided money or goods, including clothing, food, livestock, or medicines, to persons who are not members of your household?

For example to relatives, friends or neighbours? **If “no”, go to next section.**

(1=Yes, 2=No) |__|

	6a. Names of recipients of assistance in past 12 months	6b. Relationship to household head (Use same codes as in HH roster)	6c. How much money was given to [...] in past 12 months? KWACHA	6d. What is the approximate value in cash of goods given to [...]? KWACHA
1			K	K
2			K	K
3			K	K
4			K	K
5			K	K

5. Economic Activities. Now I am going to ask you some questions about agricultural production.

2. CROP ID	3. CROP NAME	4. Did any member of this household grow any [...] in the 2006-2007 agricultural season? Yes=1 No=2	5. What is the area under crop? (E.g., if the area under crop is 2.25 limas: AREA UNIT 0 0 2 . 2 5 1) UNIT CODES: LIMA=1 ACRE=2 HECTARE=3		6. What quantity of [...] did all the members of the household harvest this year (2007)? (If none, enter "0") UNIT CODES: KG=1, 20 Litre TIN=2 25 KG BAG=3 50 KG BAG=4 90 KG BAG=5		7. What quantity of [...] has the household sold? (If none, enter "0") UNIT CODES: KG=1 20 Litre TIN=2 25 KG BAG=3 50 KG BAG=4 90 KG BAG=5		8. How much was realized from the sale of [...]? (If none, enter "0")	9. Does the hh still have stocks of [...] from last year's (2006) harvest? Yes=1 No=2 >If Yes, skip Q8.	10. In what month did the household run out of [...] stored from the 2006 harvest?
			AREA	UNIT	QUANT.	UNIT	QUANT	UNIT	KWACHA		MM-YY
1	Maize		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
2	Millet, unthreshed		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
3	Millet, threshed		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
4	Sorghum, unthreshed		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
5	Sorghum, threshed		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
6	Groundnuts, unshelled		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
7	Groundnuts, shelled		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
8	Cowpeas		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
9	Mixed beans		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
10	Soya beans		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
11	Sweet potatoes		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
12	Irish potatoes		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
13	Cotton		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
14	Virginia tobacco		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
15	Burley Tobacco		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
16	Vegetable garden		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
17	Cassava, raw		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
19	Cassava chips		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
20	Cassava flour		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
21	Other:		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
22	Other:		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_
23	Other:		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ . _ _ _		_ _ _ _ _ _ _ _ _		_

(NOTE: If more than one field for a single crop, convert all areas to a single unit and enter the total area under cultivation for that crop. Do the same with any quantities harvested from different fields—convert all quantities to a single unit and enter the total amount harvested.)

(If household ran out of any stored grain before the 2007 harvest, ask the following question. If not, skip to Q12)

11. What did you do for food after your household ran out of stored grain from the 2006 harvest?

Mark all that apply, (1=Yes, 2=No)

- (a) Household members worked on someone else's farm
- (b) Harvested this season's (2006-2007) crop early
- (c) Received assistance from friends/relatives
- (d) Received food aid from government or NGO
- (e) Sold livestock or poultry
- (f) Sold firewood or charcoal
- (g) Sold other goods or assets
- (g) We went hungry
- (h) Other, specify: _____

12. Did you **purchase** any fertilizer in the 2006-2007 agricultural season? (1=Yes, 2=No)

13. What is the total size of the land in your possession, excluding land rented from someone else? AREA |_____|._____| UNITS
(Include virgin and fallow land.) (UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

14a. How much did you spend in land purchases in the past 12 months? K|_____|

If "0", skip to Q15a

14b. What is the total area of the land purchased in the past 12 months for this amount? AREA |_____|._____| UNITS
 (UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

15a. How much did you spend on land rental in the past 12 months? K|_____|

If "0", skip to Q16a

15b. What is the total area of the land rented in the past 12 months for this amount? AREA |_____|._____| UNITS
 (UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

16a. How much did you earn from land sales in the past 12 months? K|_____|

If "0", skip to Q17a

16b. What is the total area of the land sold in the past 12 months for this amount? AREA |_____|._____| UNITS
 (UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

17a. How much did you earn from land rentals in the past 12 months? K|_____|

If "0", skip to Q18a

17b. What is the total area of the land rented to others in the past 12 months for this amount? AREA |_____|._____| UNITS
 (UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

18a. How were the rains this past agricultural season (2006-2007)? (Good=1, Average=2, Bad=3)

If rains "good" or "average", skip to Q19.

18b. If the rains were bad, why? **Mark all that apply** (Yes=1, No=2)

- (a) Too much rain
- (b) Too little rain
- (c) Poor timing of rains

19. Did your crops largely fail in either of the past two agricultural seasons?

- a. 2005-2006 (1=Yes, 2=No)
- b. 2006-2007 (1=Yes, 2=No)

20a. Did anyone in your household work for someone else in the past 12 months, either for money or other form of compensation?(1=Yes, 2=No)

If No, skip to Q21

20b. Did this person (or these persons) work on someone else’s farm? (1=Yes, 2=No)

20c. How much money was earned overall from the work referred to in question 20? K

(If amount earned known, skip to Q20e. If no money was earned because payment was made in kind--food, small livestock, etc--enter “0” in amount earned. If unsure of total amount earned, ask Q20d)

20d. How much money was contributed to household expenses? K

20e. If payment was made in kind (food, small livestock, etc), what is the approximate value of all in-kind earnings? K

20f. Does the employer [of those who worked] live in this village? (1=Yes, 2=No)

(Mark “yes” if at least one employer in village)

20g. Is the employer [of those who worked] a relative? (1=Yes, 2=No)

(Mark “yes” if at least one employer is a relative)

21. Do you or anyone in your household have a formal sector job, i.e., in a factory, mine, government, or an office, with a regular pay check? (1=Yes, 2=No)

22. In the past 12 months, did anyone in your household borrow money or receive any credit, such as agricultural credit? (1=Yes, 2=No)

23. Do you or anyone in your household own a small business or private shop, including informal businesses like beer brewing, tuntemba, etc? (1=Yes, 2=No)

If No, skip to Q24

	23a. BUSINESS TYPE	23b. Does anyone in your household own this type of business? (1=Yes, 2=No)	23c. If yes, since what year? YYYY	23d. How much money was earned from this business in the past ONE MONTH? KWACHA	23e. How much money was earned from this business in the past 12 MONTHS? KWACHA
1	Private shop			K <input type="text"/>	K <input type="text"/>
2	Tailoring			K <input type="text"/>	K <input type="text"/>
3	Beer brewing			K <input type="text"/>	K <input type="text"/>
4	Chibwantu			K <input type="text"/>	K <input type="text"/>
5	Tuntemba			K <input type="text"/>	K <input type="text"/>
6	Basketry			K <input type="text"/>	K <input type="text"/>
7	Charcoal burning			K <input type="text"/>	K <input type="text"/>
8	Small-scale trading			K <input type="text"/>	K <input type="text"/>
9	Other 1, specify:			K <input type="text"/>	K <input type="text"/>
10	Other 2, specify:			K <input type="text"/>	K <input type="text"/>

Now I will ask some questions about livestock and poultry ownership. Include all animals that are owned by this household but are being raised elsewhere. Exclude animals being raised by household members, but owned by someone outside of the household.

24.	25.	26.	27.	28.	29.	30.	31.
TYPE OF LIVESTOCK	Did any member of the household own any [...] during the past 12 months? <i>Yes=1, 2=No</i> If "No", skip to next livestock	How many [...] does this household (all members) own now? (If none, enter "0")	How many of your hh's own [...] were consumed by the household in the past 12 months? (If none, enter "0")	How many of your hh's own [...] were sold live by the household in the past 12 months? (If none, enter "0" and skip to Q30)	What was the total income from live sales of [...] in the past 12 months? (For example, if the total income was Kwacha 15,000, write: 0 0 0 1 5 0 0 0) KWACHA	How many of your hh's own [...] were slaughtered for sale in the past 12 months? (If none, enter "0" and skip to next livestock)	What was the total income from sales of slaughtered [...] for sale in the past 12 months? KWACHA
1. Cattle					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
2. Goats					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
3. Sheep					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
4. Donkeys					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
5. Pigs					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
6. Chickens					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
7. Ducks and geese					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
8. Turkeys					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
9. Rabbits					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
10. Pigeons					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
11. Other:					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
12. Other:					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
13. Other:					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
14. Other:					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _

6. Household amenities and dwelling conditions

1. What kind of building materials is the roof of the main dwelling made of? |__|

(If a multi-storey dwelling, record material of outside roof)

(1) *Asbestos sheets*

(2) *Tiles*

(3) *Iron sheets*

(4) *Concrete*

(5) *Grass/Straw/Thatch*

(6) *No roof*

(7) *Other, specify:* _____

2. What kind of building materials are the walls of the main dwelling made of? |__|

(If a multi-storey dwelling, record material of outside walls)

(1) *Pan brick*

(2) *Burnt brick*

(3) *Mud brick*

(4) *Concrete block or brick*

(5) *Pole*

(6) *Pole and Dagga*

(7) *Mud*

(8) *Grass/Straw*

(9) *Other, specify:* _____

3a. What is the main source of drinking water for this household during the **wet season**? |__|

(1) *Directly from river/stream/lake/dam*

(2) *Unprotected/shallow well*

(3) *Protected well*

(4) *Borehole*

(5) *Pumped (piped) from the river/stream/lake/dam*

(6) *Rainwater*

(7) *Tap*

(8) *Bottled water purchased in store*

(9) *Other, specify:* _____

3b. What is the main source of drinking water for this household during the **dry season**? |__|

- (1) *Directly from river/stream/lake/dam*
 (2) *Unprotected/shallow well*
 (3) *Protected well*
 (4) *Borehole*
 (5) *Pumped (piped) from the river/stream/lake/dam*
 (6) *Tap*
 (7) *Bottled water purchased in store*
 (8) *Other, specify: _____*

(Ask this next question to a woman or man in the household who collects water regularly)

4. Approximately how many 20 litre containers of water does your household use in an average day? |__|__|.|__|__| 20 litre. containers

5a. How is drinking water treated by the household during the **wet season**? |__|

- (1) *Boil*
 (2) *Add chlorine*
 (3) *Other treatment, specify: _____*
 (4) *Does not treat*

5b. How is drinking water treated by the household during the **dry season**? |__|

- (1) *Boil*
 (2) *Add chlorine*
 (3) *Other treatment, specify: _____*
 (4) *Does not treat*

6. If one walked at an average pace, approximately how long would it take to walk from this homestead to the main source of drinking water for this household during the **wet season**? |__|__|__| Minutes

6a. About how far is it in kilometres? |__|__|.|__|__| Km (**If less than one KM, write "0"**)

7. If one walked at an average pace, approximately how long would it take to walk from this homestead to the main source of drinking water for this household during the **dry season**? |__|__|__| Minutes

7a. About how far is it in kilometres? |__|__|.|__|__| Km (**If less than one KM, write "0"**)

8. What is the main type of energy used for lighting in your household? |__|

- (1) *Kerosene/Paraffin* (6) *Electricity*
 (2) *Torch* (7) *Solar energy panels*
 (3) *Candle* (8) *None*
 (4) *Diesel* (9) *Other, specify: _____*
 (5) *Open Fire*

9. What is the main type of energy used for cooking in your household? |__|
- (1) *Own collected firewood* (6) *Kerosene/Paraffin*
 (2) *Purchased firewood* (7) *Gas*
 (3) *Charcoal* (8) *Electric*
 (4) *Cow dung* (9) *Other source, specify:* _____
 (5) *Corn cobs*

10. What is the main type of toilet facility for this household? |__|
- (1) *Ordinary pit latrine*
 (2) *VIP pit latrine*
 (3) *None*
 (4) *Flush toilet*

Now I will ask you about some distances to different places. (If less than one kilometre, write "0". If 1.5 kilometres, write |0|1|.5| Km)

- 11a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest road that vehicles use? |__|__|__| Min.
 11b. About how far is it in kilometres? |__|__|.|__|__| Km
- 12a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest primary school? |__|__|__| Min.
 12b. About how far is it in kilometres? |__|__|.|__|__| Km
- 13a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest secondary school? |__|__|__| Min.
 13c. About how far is it in kilometres? |__|__|.|__|__| Km
- 14a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest health clinic? |__|__|__| Min.
 14b. About how far is it in kilometres? |__|__|.|__|__| Km
- 15a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest under five health post? |__|__|__|Min.
 15b. About how far is it in kilometres? |__|__|.|__|__| Km

7. Social Capital

1. Did you or anyone in your household attend village meetings in 2006 or 2007? (1=Yes, 2=No) |__|

2a. Have you ever heard of the Community Welfare Action Committee or CWAC in this village? (1=Yes, 2=No) |__|

If No, skip to Q3.

2b. Did you or anyone in your household attend a meeting of the Community Welfare Action Committee or CWAC in 2006 or 2007? (1=Yes, 2=No) |__|

3. In the past 12 months, have you spoken with a government agricultural extension officer for technical advice? (1=Yes, 2=No) |__|

Now I would like to ask if anyone in the household is a member of the following community groups or clubs.

4. GROUP /CLUB NAME	5. Is any member of this household a member of a [...]? (1=Yes, 2=No) If No, go to next club	6. Since when has this person been a member of [...]? (If more than one person is a member, record date for the person who has been in the group for the longest time) MM-YY
1. Farmers' group, agricultural group, or cooperative society		
2. Fishery group		
3. Credit or Credit and Savings group		
4. Women's club		
5. Bee keeper's group		
6. Aids awareness group		
7. Sports team or club		
8. Other, specify:		
9. Other, specify:		
10. Other, specify:		

8. Durables

1. Does your household own the following item? **Count items even if they are not currently used. Also count those not working if they could be serviced.**

FIRST ASK Q.1. FOR EACH ITEM. IF Q1 IS NO, CROSS OUT THE ROW AND GO TO NEXT ITEM.		1. Does anyone in your household own a [...]? If NO, go to next item	2. How many [...] does the hh currently own?	3. How many of these [...] were acquired in the past 12 months?	4. When did you acquire this [...]? >If more than one, ask about most recently acquired	5. Did you purchase it, receive it as a gift or by barter, or make it yourself? <i>PURCHASE=1 GIFT/BARTER=2 OWN MADE=3</i>	6. How much did you pay for it? >If more than one, ask about most recently acquired	7. If you were to sell all the [...] today, how much would you get?
ITEM	CODE	(Yes=1, No=2)	TOTAL NUMBER OWNED	NUMBER ACQUIRED IN PAST 12 MONTHS	MM/YY	IF "1" → Q 6 IF "2" or "3" → Q 7	KWACHA	KWACHA
Bicycle	101						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Motorcycle / scooter	102						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Car / truck	103						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Ox cart	104						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Ox plough	105						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hoe	106						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Crop sprayer	107						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Tractor	108						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Boat	109						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Canoe	110						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Fishing net	111						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Axe	112						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Pick	113						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Machete	114						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hand cart/wheel barrow	115						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hand driven tractor	116						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hand hammer mills	117						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hammer mills	118						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Kerosene Stove	119						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Torch	120						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Radio/cassette	121						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Thermos flask	122						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Sewing machine	123						_ _ _ _ _ _ _	_ _ _ _ _ _ _

		1.	2.	3.	4.	5.	6.	7.
FIRST ASK Q.1. FOR EACH ITEM. IF Q1 IS NO, CROSS OUT THE ROW AND GO TO NEXT ITEM.		Does anyone in your household own a [...]? If NO, go to next item	How many [...] does the hh currently own?	How many of these [...] were acquired in the past 12 months?	When did you acquire this [...]? >If more than one, ask about most recently acquired	Did you purchase it, receive it as a gift or by barter, or make it yourself? <i>PURCHASE=1 GIFT/BARTER=2 OWN MADE=3</i>	How much did you pay for it? >If more than one, ask about most recently acquired	If you were to sell all the [...] today, how much would you get?
ITEM	CODE	(Yes=1, No=2)	TOTAL NUMBER OWNED	NUMBER ACQUIRED IN PAST 12 MONTHS	MM/YY	IF "1" → Q 6 IF "2" or "3" → Q 7	KWACHA	KWACHA
Chairs	124							
Tables	125							
Beds	126							
Mosquito nets	127							
Sofa set	128							
Pots	129							
Buckets, basins	130							
Hammers	131							
Clocks, watches	132							
Suitcases	133							
Jerry cans, Water Drums	134							
Charcoal Iron	135							
Electric Iron	136							
Lamps	137							
Other, specify:	138							
Other, specify:	139							
Other, specify:	140							
Other, specify:	141							
Other, specify:	142							
Other, specify:	143							
Other, specify:	144							
Other, specify:	145							

10. Consumption. Thank you for your patience. There is just one more section before we finish.

INTRODUCTION: I would now like to find out how much money this household spent on different items, as well as how much food was consumed.

(If the household consumed own production, ask the respondent for the market value equivalent to the amount consumed. Add all consumption in the total for the past one and two months, including market purchases, gifts and own production.)

CODE	1. How much was spent on [...] during the last ONE MONTH AND LAST TWO MONTHS?	1a. Last one month KWACHA	1b. Last two months KWACHA
201	Sugar	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
202	Cooking Oil	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
203	(Purchased) firewood	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
204	What was the value of <u>own collected</u> firewood consumed in last ...?	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
205	(Purchased) charcoal	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
206	What was the value of <u>own produced</u> charcoal consumed in last ..?	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
207	Grinding expenses	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
208	Non-alcoholic beverages (juices, soft drinks, munkoyo, etc.)	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
209	Tea, coffee, cocoa, hot chocolate, milo	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
210	Alcoholic beverages, including home brewed	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
211	Cigarettes and other tobacco products, including chewing tobacco	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _

THE REST OF THE INFORMATION ON FOOD CONSUMPTION REFERS TO THE LAST 2 WEEKS. NOTE THE REFERENCE PERIOD HAS CHANGED, AND PLEASE MAKE SURE THIS IS CLEAR TO THE RESPONDENT.

CODE		2a. How much was spent on cash purchases of [...] in the last 2 weeks?	2b. How much [...] was consumed from own production in the last 2 weeks?	2c. How much [...] was received as gifts in the last 2 weeks?
212	Maize grain	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
213	Rice	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
214	Sweet potatoes	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
215	Irish potatoes	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
216	Groundnuts	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
217	Bambara nuts	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
218	Kapenta (dried and fresh)	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
219	Fish (dried and fresh)	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
220	Beef (dried and fresh)	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
221	Goat meat (dried and fresh)	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
222	Sheep meat (dried and fresh)	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
223	Pig meat (dried and fresh)	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _
224	Game meat (dried and fresh)	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _

CODE		2a. How much was spent on cash purchases of [...] in the last 2 weeks?	2b. How much [...] was consumed from own production in the last 2 weeks?	2c. How much [...] was received as gifts in the last 2 weeks?
225	Chicken and other poultry (Guinea fowl, turkey, ducks, geese, etc.)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
226	Beans (dried and fresh)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
227	Eggs	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
228	Milk (fresh and sour)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
229	Tomatoes	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
230	Onions	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
	Other vegetables (rape, cabbage, pumpkin, okra, impwa, carrots, cucumber, green beans, chinese cabbage, pea/sweet potato/pumpkin leaves, etc.)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
231	Fruits (oranges, mango, bananas, pineapple, lemons, masuku, avocados, apples, pears, etc.)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _

11. Conclusion of interview

1. Time End (24 hour clock): |__|__|:|__|__|

(NOTE: Remember to record height and weight of all household members before leaving).

Thank you very much for your time and patience. Do you have any questions or comments for me?

2. WRITE QUESTIONS OR COMMENTS OF RESPONDENT:

EDUCATION CODES

No Formal Education	“”	“”	“”	00
<u>Before 1956</u>	<u>1956-65</u>	<u>1966-80</u>	<u>1981 to Date</u>	
No Formal Education	“”	“”	“”	00
Sub-standard A	Sub standard	Grade 1	Grade 1	01
Sub-Standard B	Sub-Standard	Grade 1	Grade 1	01
Standard 1	Standard 1	Grade 2	Grade 2	02
Standard 2	Standard 2	Grade 3	Grade 3	03
Standard 3	Standard 3	Grade 4	Grade 4	04
Standard 4	Standard 4	Grade 5	Grade 5	05
Standard 5	Standard 5	Grade 6	Grade 6	06
Standard 6	Lower	Grade 6	Grade 6	06
Standard 5				
Standard 6	Upper	Grade 7	Grade 7	07
	Standard 6			
Form 1	Form 1	Form 1	Grade 8	08
Form 2	Form 2	Form 2	Grade 9	09
Form 3	Form 3	Form 3	Grade 10	10
Form 4	Form 4 (GCE)	Form 4	Grade 11	11
Form 5			Grade 12	12
	(GCE)	GCE (O)	GCE (O)	
Form 6 Lower	Form 6	Form 5	Grade 12	12
	(Lower)	GCE (O)	GCE (O)	
Form 6 Upper	Form 6	Form 5	Grade 12	14
	Upper	GCE (A)	GCE (A)	

OTHER CODES

Certificate	14
Diploma	14
Undergraduate	14
University Bachelors' Degree	15
Post Graduate Diploma	16
Master Degree	17
Doctorate and above	18

CONVERSION TABLE TO Kgs

Unit	Maize (1)	Sorghum (2)	Rice (3)	Millet (4)	Subflower (5)	Groundnuts (6)	Soya Beans (7)	Mixed Beans (8)	Cow Peas (9)	Sweet Potatoes (10)
90kg bag	103	98	180	99	50	95	90	108	108	104
50kg bag	57	54	100	55	28	53	50	60	60	58
25kg bag	29	27	50	28	14	26	25	30	30	29
10kg pocket	10	10	10	10	5.56	10.56	10	10	10	10
20lt. tin	17.4	16.36	30	16.43	8.33	15.8	15	18.05	18.05	17.5
90kg bag (unthreshed)		36	85	40		38				
50kg bag (unthreshed)		20	47	22		21				
25kg bag (unthreshed)		10.8	23	11.2		10				
20lt. tin (unthreshed)		4.09	14	6.67		6.4				

CONVERSION TABLE FOR AREA ACRES AND LIMAS TO HECTARES

ACRES	HECTARES	LIMA	HECTARES
1/4	0.10	1/4	0.06
1/3	0.13	1/3	0.08
1/2	0.20	1/2	0.12
2/3	0.27	2/3	0.17
3/4	0.30	3/4	0.19
1	0.40	1	0.25
2	0.81	2	0.50
3	1.22	3	0.75
4	1.62	4	1.00
5	2.02	5	1.25
6	2.43	6	1.50
7	2.84	7	1.75
8	3.24	8	2.00
9	3.64	9	2.25
10	4.05	10	2.50
15	6.08	11	2.75
20	8.10	12	3.00