

A. Members of the household (AF) in the age of/or equal to/ or older than 60 months

DIST: LOC: ALD: AF: p. 2

We would like to ask questions about each member of his AF. We start with members of the HH at least 60 months of age. We would like to see what happened with each member during 2003

01- him/herself	Head of the family's side:	Wife/husband's side
02- spouse	15- brother/sister	25- brother/sister
03- son/daughter	16- father or mother	26- father or mother
04- grandson/daughter	17- nephew/niece	27- nephew/niece
30- not family	18- cousin	28- cousin
	19- Other family	29- Other family

LATITUDE (MAIN HOUSE)		LONGITUDE (MAIN HOUSE)	
Degree	Minutes	Degree	Minutes
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

No.	Name	Are you still a resident of this HH? 0- No 1- Yes	If the member has left;			If you didn't leave If you studied in 2002 or are younger than 30 years do you study at present ? 0- No 1- Yes 9- N/A	Level of formal schooling 0- None 01 ... 12 13- superior level 19- can read and write	To confirm Marital status 1- single 2- married officially 3- unofficial marital union 4- polygamist 5- divorced or separated 6- widow	To confirm Relation with the present head of HH	since the beginning of 2003, this person:					code
			Why?	Code	Where did he/she go or if they died what was the cause of death? Code					Had salaried employment? 0- No 1- Yes	Per-formed casual labor? 0- No 1- Yes	Has done any business? (petty trade) 0- No 1- Yes	Has done other self-employed activities (ex. Fishing logging, carpenter) 0- No 1- Yes	if yes describe the other principal self-employed activity	
ID	Name	A50	A51	A52	A53	A54	A55	A56	A57	A58	A59	A60	A61	A62	
01															
02															
03															
04															
05															
06															
07															
08															
09															
10															

A63 If the head of the household (AF) had work (A57=1 or 58=1) remunerado (in or outside the agriculture) in 2003:

What kind of job did he/she have?

Agriculture	Outside of agriculture				
01- Agricultural	10- Public function	20 Manager	35 Constructor	50- Domestic servant	60- Other specialized labour
02- Herding of livestock	11- Teacher	25 Secretary	40 Miner	55- Cook	70- Other non-specialized labour
03- Agro-livestock technician	12- Health Services	30 Mechanic	45 Driver		

Why has the survey not been done?

- 0- The survey has been conducted
- 1- Reference child passed away
- 2- Family left the area
- 3- Is not a member of the group
- 4- Refused
- 5- conduct interview
- 6- Very ill
- 7- Other reason, to specify

A51

If he left: why?

- 01 marriage
- 02 illness
- 03 found work
- 04 looking for a job
- 05 study
- 06 divorced/separated
- 07 died because of accident
- 08 died during delivery
- 09 died because of extended illness (at least 3 months)
- 10 died because of not-extended illness (specify reason)
- 11 died because of other reasons
- 12 other reasons to leave, specify

A52

WHERE/CAUSE

- 01 QUELIMANE
- 02 BEIRA
- 03 MOCUBA
- 04 MAMUTHO
- 05 POSTO CAMPO
- 06 LACK OF BREAST MILK
- 07 SITAO
- 08 CHIMOIO
- 09 DUGUDIUA
- 10 SARAMPO
- 11 MAPUTO
- 12 NICURRUCUMA
- 13 NICADALA
- 14 COUGH
- 15 TUBERCULOSE
- 16 MACUSE
- 17 MACANA
- 18 FURQUIA
- 19 MAZARO
- 20 NAMATIDA RIO
- 21 YACOTA II
- 22 MEWENE
- 23 CONCAJU
- 24 CHANGAUE
- 25 HEPATITIS
- 26 NAMARIA
- 27 POSTO CAMPO
- 28 DIARRHEIA
- 29 MALNUTRITION
- 30 MALARIA
- 31 LICUAR
- 32 MANALE
- 33 FEVER
- 34 ZONA
- 35 CUNDINE
- 36 MARROMEU
- 37 CHIMUARA
- 38 FUNGANHA
- 39 BRONCOPNEUMONIA
- 40 HEADACHE
- 98 Other, to specify

A62

Describe other main self employed

- 01 Production and selling of home made liquor
- 02 Production and selling of coal
- 03 Fish caught
- 04 Production of blocks and bricks
- 05 Mason
- 06 Carpenter/cabinet-maker
- 07 Tailor/dressmaker
- 08 Handcraft/goldsmith
- 09 To make bread or prepared food to sell
- 10 Blacksmith
- 11 Tradicional medicine
- 12 Miner(small scale)
- 13 Operator of miller
- 14 Other activities of agro-processing
- 15 Bicycle repairman/mechanic
- 16 Shoemaker
- 17 Fish farming
- 18 Cutting and selling wood for himself
- 19 Agriculture services (inc. Rent of equipment)
- 20 Services relating to cattle (rent of animal)
- 21 Other, specified

D06

Why stopped breast-feeding?

- 01 Mother became pregnant
- 02 Mother became ill
- 03 Child became ill
- 04 Child vomited when breast-feeding
- 05 Child was quit on his own
- 06 Child was becoming very stunted
- 07 Child bit the breast of the mother
- 08 Child was already quite grown
- 09 Mother died
- 10 Milk was turbid (yellow)
- 11 The milk came out sour
- 12 Mother became crazy
- 14 Mother didn't have enough milk in her breasts
- 15 Absence of mother because she went to school
- 16 Child doesn't want to eat

D08

Why didn't he consummate OFSP?

- 01 Wasn't available in the fields
- 02 Did not have time to go and harvest
- 03 Child doesn't like to eat it

10 Other, to specify

88 don't know

E. f Family consumption of the previous day

Now we are going to talk about what the family ate yesterday

Which meals were taken by the members of the household (HH)?

- E01** Breakfast 0- No 1- Yes
- E03** Lunch 0- No 1- Yes
- E05** Dinner 0- No 1- Yes

- E02** How many members of the AF were absent?
- E04** How many members of the AF were absent?
- E06** How many members of the AF were absent?

<p>BREAKFAST (And all the food consumed during the course of the morning)</p> <p>7. What dish(es) did you have for breakfast yesterday? <i>List all the dishes (e.g.chima) consumed at breakfast and during the rest of the morning.</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">M01</td><td style="width: 10%;"></td><td style="width: 10%;"></td><td style="width: 10%;"></td><td style="width: 10%;"></td><td style="width: 10%;">M04</td><td style="width: 10%;"></td><td style="width: 10%;"></td><td style="width: 10%;"></td><td style="width: 10%;"></td></tr> <tr><td>M02</td><td></td><td></td><td></td><td></td><td>M05</td><td></td><td></td><td></td><td></td></tr> <tr><td>M03</td><td></td><td></td><td></td><td></td><td>M06</td><td></td><td></td><td></td><td></td></tr> </table> <p>8. 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E. Family Consumption of the Previous Day

DIST: LOC: ALD: AF: p. 6

DINNER											
(And all the food consumed during the course of the evening)											
13. What dish(es) did you have for dinner yesterday?											
<i>List all the dishes (e.g. chima) consumed at lunch and during the rest of the evening.</i>											
J01			J04			J07					
J02			J05			J08					
J03			J06			J09					
14. What foods were used to make the dish(es)?											
<i>List all the ingredients used in the dishes mentioned above</i>											
J11			J17			J23					
J12			J18			J24					
J13			J19			J25					
J14			J20			J26					
J15			J21			J27					
J16			J22			J28					
15. Were any other foods or drinks consumed at dinner or during the rest of the evening yesterday?											
<i>List all other foods separately (e.g. fruit, juice , etc) that were consumed at dinner or during the rest of the evening.</i>											
J31			J47			J53					
J32			J48			J54					
J33			J49			J55					
J44			J50			J56					
J45			J51			J57					
J46			J52			J58					

Codes for the 24-Hr recall

DISHES

- 901 STIFF PORRIDGE
- 902 CURRY
- 903 DARK GREEN LEAVES
- 904 DARK GREEN LEAVES WITH BEANS
- 905 CASSAVA WITH BEANS
- 906 TEA WITH SUGAR
- 907 PORRIDGE

CEREALS

- 101 MAIZE FLOUR
- 102 WHEAT FLOUR
- 103 RICE FLOUR
- 104 SORGHOU FLOUR
- 111 DRIED GRAINED CORN
- 113 DRIED RICE
- 114 DRIED SORGHOU
- 115 MILLET
- 121 GREEN CORN, NOT DRIED
- 124 FRESH SORGHOU
- 131 MAIZE BRAN
- 151 BREAD
- 152 PASTA
- 190 OTHER CEREALS

TUBÉRCULOS E RAIZES

- 201 DRIED CASSAVA
- 202 CASSAVA FLOUR
- 203 FRESH CASSAVA
- 211 SWEET POTATO: WHITE-FLESH
- 212 SWEET POTATO: YELLOW-FLESH
- 213 SWEET POTATO: ORANGE-FLESH
- 221 IRISH POTATO
- 230 TARO
- 290 OTHER ROOTS/TUBERS

FEIJÕES

- 301 COWPEA, DRY
- 302 SUGAR BEAN, DRY
- 303 PIGEON PEA, DRY
- 304 MUNG BEAN, DRY
- 309 OTHER TYPE OF BEAN, DRY
- 311 COWPEA, FRESH
- 312 SUGAR BEAN, FRESH
- 313 PIGEON PEA, FRESH
- 319 OTHER TYPE OF BEAN, FRESH
- 321 PEAS, DRY
- 322 FAVA BEANS, DRY
- 329 OTHER TYPE OF LEGUME, DRY
- 331 PEAS, FRESH
- 332 FAVA BEANS, FRESH
- 339 OTHER TYPE OF LEGUME, FRESH

NUTS AND SEEDS

- 401 DRIED GROUNDNUT
- 402 FRESH GROUNDNUT
- 403 SESAME SEED
- 404 SUN FLOWER SEED
- 405 CASHEW NUT
- 411 PUMPKIN SEEDS
- 412 CUCUMBER SEEDS
- 490 OTHER NUTS AND SEEDS

ANIMAL PRODUCTS

- 501 DRIED FISH
- 502 FRESH FISH
- 503 CANNED FISH
- 504 FRESH SHRIMP
- 505 DRIED SHRIMP
- 506 CRAB
- 507 FRESH SQUID
- 508 DRIED SQUID
- 509 OTHER SHRIMP
- 521 CHICKEN
- 522 BIRD
- 523 PIGEON
- 524 DUCK
- 525 OTHER BIRDS
- 531 BOVINE MEAT
- 532 PIG MEAT
- 533 CAPRINE MEAT
- 534 GAME MEAT
- 535 ANIMAL LIVER
- 539 OTHER MEAT
- 541 MOUSE/RAT
- 542 MONKEY
- 543 RABBIT
- 544 FROG
- 549 OTHER WILD ANIMALS
- 551 GRASSHOPPER
- 552 SNAIL
- 553 OTHER INSECTS
- 561 EGGS

ANIMAL PRODUCTS (CONT)

- 571 FRESH MILK
- 572 POWDERED MILK
- 573 CONDENSED MILK
- 574 YOGURT
- 575 CHEESE
- 579 OTHER MILKY PRODUCTS

VEGETABLES

- 601 CABBAGE
- 602 LETTUCE
- 603 CHINESE CABBAGE
- 604 PUMPKIN LEAVES
- 605 CASSAVA LEAVES
- 606 BEAN LEAVES
- 607 SWEET POTATO LEAVES
- 608 AMARANTHUS LEAVES
- 609 OTHER LEAVES
- 611 PUMPKIN
- 612 CUCUMBER
- 613 PIRI PIRI
- 614 PEPPER
- 615 CARROT
- 616 TOMATO
- 621 ONION
- 622 GARLIC
- 623 MUSHROOM
- 624 QUIABO
- 625 AUBERGINE
- 629 OTHER VEGETABLE

FRUITS OR FRUIT JUICE

- 701 BANANA
- 702 PAWPAW
- 703 MANGO
- 704 ORANGE
- 705 MANDARIN
- 706 GRAPEFRUIT
- 707 LEMON
- 708 PINEAPPLE
- 709 AVOCADO
- 710 SUGAR APPLE

F. Agricultural Production

F01 During 2003, including all crops, how many fields did this HH cultivate?

In the lower zones In the higher zones

F01B Was at least one of the fields irrigated manually, mechanically or by gravity?

0- No 1- Yes, manually 2- yes, mechanically 3-yes, gravity

F02 In 2003 have you used full-time or casual workers for agricultural/livestock activities?

0- No 1- Only temporary workers 2- Only full-time workers 3- Both

F03 Over the past 12 months have you received any information about agricultural prices either by radio, publications or prices listed at the market?

0- No 1- Yes

Which of the following crops did your HH grow and/or sell during 2003?

STAPLE CROPS			
Crop	Did your HH GROW this crop during 2003?	Did your HH SELL this crop during 2003?	If it was sold: What was the total Value (CONTOS) of the sale?
	0- No 1- Yes	0- No 1- Yes	
F04	F05	F06	F07
01- Maize	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
02- Rice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
03- Sorghum	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
04- Cassava	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
05- Sweet potato	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
06- Beans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
07- Peanuts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

F08 Regarding STAPLE CROPS, which provided the HIGHEST amount of production over the past 12 months? (Use the codes for crops outlined in F04)

If the most productive crop was neither sweet potato or cassava, fill in the following:

F09 Quantity WITH PEEL **F11** WITHOUT PEEL or GRAIN

F10 Unit of measurement **F12** Unit of measurement

F13 Regarding STAPLE CROPS, which provided the SECOND HIGHEST amount of production over the past 12 months? (Use the codes for crops outlined in F04)

If the second most productive crop was neither sweet potato or cassava, fill in the following:

F14 Quantity WITH PEEL **F16** WITHOUT PEEL or GRAIN

F15 Unit of measurement **F17** Unit of measurement

F17 If MAIZE was grown but wasn't the first or second in terms of quantity produced, ask the following: How much Maize was produced this year?

F18 EARS of Maize **F20** GRAIN

F19 Unit of measurement **F21** Unit of measurement

F22 If RICE was grown but wasn't the first or second in terms of quantity produced, ask the following: How much rice was produced this year?

F23 Quantity with HUSK **F25** GRAIN

F24 Unit of measurement **F26** Unit of measurement

OTHER CROPS			
Other Crops	Did your HH GROW this crop during 2004	Did your HH SELL this crop during 2004	If it was sold: What was the total Value (CONTOS) of the sale?
	0- No 1- Yes	0- No 1- Yes	
F27	F28	F29	F30
11-Tobacco	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12- Paprika	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13- Chillies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14- Pineapple	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15- Sunflower	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16- Sesame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17- Sugar cane	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18- Cashew nuts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19- Coconuts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

F31 Note the code of the OTHER CROP with the highest MONETARY RETURN:

99- N/A (no sales) (Use the codes for crops outlined in F27)

What quantity of this crop with higher monetary returns did your HH produce in 2003?

F32 Quantity WITH PEEL **F34** WITHOUT PEEL or GRAIN

F33 Unit of measurement **F35** Unit of measurement

If the answer was coconut and the sold product was dried coconut meat:

F36 DRIED COCONUT

F37 Unit of measurement

G SWEET POTATO PRODUCTION

DIST: LOC: ALD: AF: p. 8

G01 Did anyone in your HH participate in OFSP cultivation in the group fields? 0- No 1- Yes **G02** If No: Why? _____

G01B If Yes: Were any of the raised beds in the group fields under the management of a member of your HH? 0- No 1- Yes

If No: What quantity of OFSP did your HH receive from group field harvests? Quantity , Unit of Measurement

G04 Did you cultivate ORANGE FLESH sweet potato in your individual/family fields in 2003? 0- No 1- Yes **G05** If No: Why didn't you have an individual field? _____

G06 How many sweet potato fields (of all kinds) were cultivated by members of household in 2003, incl. the mounds under private responsibility in the fields of the group? _____

Who was responsible for the cultivation of each field? (if the interviewee had specific raised beds for him/herself in the group field, note it down as equivalent to the individual field)

Verified? 0- No 1- Yes	NUM.	Name of person responsible for the field	Code	Number of Raised Beds	What was the area covered (size) of each raised bed? Estimated TOTAL area cultivated in square metres;	Specify the other crops grown in consociation on same bed	Type of SP planted	Type: 1- only OFSP 2- OFSP 3- only SP 4- Mixture without OFSP	1-GROUP 2-INDIV
G07A	G07B		G08	G09	G10	G11	G12		G12B

Interview the person with the highest responsibility for cultivating sweet potato

G13 INTERVIEWEE #1 _____ **G14** INTERVIEWEE #2 _____

List of material of technician of 2003
 month VARIETY _____ KGS:
 month VARIETY _____ KGS:

If yes: What were the varieties of OFSP and the quantity of vines received? (Fill in with records of the technician if they exist)

Variety	Code	KGS RECEIVED	YEAR	(ESTIMATE: 2 KG BY 10 SQUARE METRES)

G15	G16	G16B	G17	G18
			Did the vines survive during second season? 0- No 1-Yes 9- NA	Are you still cultivating this variety? 0- No 1- Yes
			Did the vines survive during second season? 0- No 1- Yes 9- NA	Are you still cultivating this variety? 0- No 1- Yes
			Did the vines survive during second season? 0- No 1- Yes 9- NA	Are you still cultivating this variety? 0- No 1- Yes
			Did the vines survive during second season? 0- No 1- Yes 9- NA	Are you still cultivating this variety? 0- No 1- Yes

G19 Of all the varieties of OFSP, what variety does you prefer to cultivate? _____
 (00- doesn't have preference): (98- doesn't like any of them)

G20 If a particular variety was specified: Why is this variety preferred? _____

G21 Since you started cultivating OFSP, have you given any vines to neighbours, relatives or any other interested persons? 0- No 1- Yes **G22** If yes: How many people have gotten the OFSP vines for free from you? _____

G23 Since you started cultivating OFSP, have you sold any vines to neighbours, relatives or any other interested persons? 0- No 1- Yes **G24** If yes: How many people have bought the OFSP vines from you? _____

G19

Varieties of sweet potatoe

- 01 KANDEE
- 02 JAPON
- 03 LO
- 04 TAIMUNG 64
- 05 JONATHAN
- 06 CN
- 07 RESISTO
- 08 CAROMEX
- 09 CORDNER
- 10 Other, to specify
- 68 Doesn't know, fine leaves
- 78 Doesn't know, broad leaves
- 88 DOESN'T KNOW ANYTHING

G59

Practices to prevent holes/weevil penetration

- 01 Use of cleaned or disinfected vines for planting
- 02 Use of younger parts of stem (vine) for planting
- 03 To pile up the ground around the plant
- 04 Rotation of cultivation
- 05 Elimination of the leftovers from the harvest in the field & emerging voluntary plants
- 06 Plantation and harvesting has to been done within the proper season
- 07 New fields of SP planted at an significant distance of the older fields
- 08 Fill in the fissures (cracks) not ground with ground
- 10 Other, to specify

Unit of measure

- 01- KG
- 02- Unit
- 11- BAG OF 100 KGS (OF MAIZE EQUIVALENT)
- 12- BAG OF 90 KGS (OF MAIZE EQUIVALENT)
- 13- BAG OF 70 KGS (OF MAIZE EQUIVALENT)
- 14- BAG OF 60 KGS (OF MAIZE EQUIVALENT)
- 15- BAG OF 50 KGS (OF MAIZE EQUIVALENT)
- 16- BAG OF 25 KGS (OF MAIZE EQUIVALENT)
- 21- TIN CAN OF 25L
- 22- TIN CAN OF 20L
- 23- TIN CAN OF 10L
- 24- TIN CAN OF 5L
- 25- TIN CAN OF 1L

CULTURAS

- 01 MAIZE
- 02 RICE
- 03 SORGHUM
- 04 MANIOC
- 05 SWEET POTATO
- 06 BEANS
- 07 PEANUTS
- 11 TOBACCO
- 12 PAPRIKA
- 13 PIRIPIRI
- 14 PINEAPPLE
- 15 SUNFLOWER
- 16 SESAME
- 17 CANE SUGAR
- 18 CASHEWNUT
- 19 COCONUT
- 31 OIGNON
- 32 CABBAGE
- 33 WATERMELON
- 34 CUCUMBER
- 35 TOMATOE
- 36 PUMPKIN
- 37 OKRA
- 38 CARROT
- 39 CABBAGE
- 40 LETTUCE

SWEET POTATO PRODUCTION (CONT.)

DIST: LOC: ALD: AF: p. 9

We would like to estimate your sweet potato production since January 2003.

- a) Which are the main months that your HH harvests the greatest quantity of SP? *Indicate with 2 in the box*
- b) What are the months when you do not harvest any sweet potato? *Indicate with 0 in the box*
- c) What are the months that your HH harvests the SP in small quantities? *Indicate with 1 in the box*

G25	G26	G27	G28	G29	G30	G31	G32	G33	G34	G35	G36
JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

UNIT OF MEASURE	21- 25L CAN
01- KG	02- UNIT
11- 100 KG BAG (EQUIVALENT IN MAIZE)	22- 20L CAN
12- 90 KG BAG (EQUIVALENT IN MAIZE)	23- 10L CAN
13- 70 KGS BAG (EQUIVALENT IN MAIZE)	24- 5L CAN
14- 60 KG BAG (EQUIVALENT IN MAIZE)	25- 1L CAN
15- 50 KG BAG (EQUIVALENT IN MAIZE)	
16- 25 KG BAG (EQUIVALENT IN MAIZE)	

Estimate the total amount of orange-flesh sweet potato (OFSP) harvested from your fields in 2003.

G37 Months with HIGHER quantities Amount ,

G38 Unit of measurement #1

G39 Period: 1- Per week 2- Per month 3- Total 4- Per day

G40 Months with LOWER quantities Amount ,

G41 Unit of measurement #1

G42 Period: 1- Per week 2- Per month 3- Total 4- Per day

...of mixed coloured flesh sweet potato in 2003.

Amount ,

Unit of measurement #1

Period: 1- Per week 2- Per month 3- Total 4- Per day

...of white-flesh sweet potato in 2004

Amount ,

Unit of measurement #1

Period: 1- Per week 2- Per month 3- Total 4- Per day

G43 What variety of sweet potato had the highest production for a given number of raised beds (or unit of production most used in this area) in the first growing season: OFSP or local sweet potato?

- | | | |
|--|------------------------------|-----------------------|
| 0- didn't plant individual field this season | 1- orange flesh sweet potato | 2- local sweet potato |
| 3- production was equal | | |
| 4- only planted OFSP in this epoch | | |
| 5- only planted local sweet potato or sweet potato of another flesh color in this season | | |

G44 What variety of sweet potato had the highest production for a given number of beds in the second season (planted at the beginning of May) : OFSP or local sweet potato?

G45 If you compare the amount of time and physical effort needed to produce a field of OFSP and the equivalent area of white-flesh sweet potato, are there any differences? 0- No 1- Yes

G46 *If yes:* Does the cultivation of OFSP require more or less time and physical effort than the cultivation of white flesh sweet potato? 1- More 2- Less 3- depends 9- not applicable

G47 Why? _____

G48 Did you or anyone in your HH abandon or diminish the cultivation of another crop or change the time spent on another activity because of time spent on cultivating orange flesh sweet potato? 0- No 1-Yes

G49 *If yes:* Please elaborate: _____

G. SWEET POTATO PRODUCTION AND USE (CONT.)

DIST: LOC: ALD: AF: p. 10

G50 Is it easy or difficult in terms of time and complexity to prepare porridges that include sweet potato? 1- Easy 2-dificult 3-depends 4-never prepared 5- same as other porridges
 G47 Could you please explain why?

G51 How do you store or safeguard sweet potato vines (local or orange-flesh) to plant in the next year?

G52 Note the following practices: Irrigated the fields sometimes? 0- No 1-Yes G53 If not: Why?
 G54 Planted in the valley bottoms? 0- No 1-Yes G55 If not: Why?
 G56 Planted near the house ? 0- No 1-Yes G57 If not: Why?

G58 What is causes holes in sweet potato roots? *If the initial answer is insects, ask what kind of insect?*
 1- Sweet potato weevil (Namathubwa) 2- Insect (not specified) 3- Insect (specified INCORRECTLY) 4- Other reason 8- Doesn't know

G59 Could you tell me two practices to avoid holes in the roots of the sweet potatoes? #1
 #2

G60 Did he/she mention the use of clean vines (disinfected with ash or other products)? 0- No 1-Yes G61 Did he/she mention avoiding planting at the same place as last year? 0- No 1-Yes
 G62 Did he/she mention using the youngest part of the vine for planting? 0- No 1-Yes G63 Did he/she mention making mounds to prevent weevils access to the roots? 0- No 1-Yes

G64 How many sweet potato fields (all kinds) were cultivated by your HH since November 2003?
 Who is responsible for the cultivation of each field? *(if the interviewee has been responsible for specific raised beds in the group field, count them as the equivalent of an individual field)*

NUM.	Person in charge of the field	Code	No. of Raised beds	What is the area of each raised bed? Estimate total area in square meters	Month planted	Specify other crops grown in consociation on same bed	Type of sweet potato	Type:
G65		G66	G67	G68		G68B	G69	G70
								1- only OFSP
								2- OFSP in mixture
								3- only white flesh SP
								4- Mixture without OFSP

G71 Do you intend to cultivate more OFSP this year than last year? 0- No 1- Yes 2- Didn't produce sweet potato last year 3- Same
 G72 Why or why not?

G73 If yes: How many additional raised beds would you like to add this year?

H16

NON-FOOD ITEMS

HABITATION			SEMI-DURABLE GOODS			Services for the household			Combustible						
6	3	1	Construction or buying	6	4	5	Table	6	6	5	Payments: housekeepers	6	8	5	Firewood
6	3	2	Reparation of the house	6	4	6	Other furniture	6	6	6	Payments: manual workers (agriculture/herding)	6	8	6	Coal
6	3	3	Rent	6	4	7	Stove or cooker				Health expenses	6	8	7	Gasoline
			CLOTHES & FOOTWEAR	6	4	8	Plastic crockery	6	6	7	Expenses of traditional healers	6	8	8	Matches
6	3	4	Trousers for men	6	4	9	Crockery of other material	6	6	8	Expenses of drugs, formal health	6	8	9	Other material to make fire
6	3	5	Blouse/shirt for men	6	5	0	Thermos jug	6	6	9	Expenses of formal health service				Non-lasting goods
6	3	6	Other clothing for men	6	5	1	Kerosene lamps				Events	6	9	0	Soap/detergent
6	3	7	Cloth for the woman	6	5	2	Bedclothes	6	7	0	Weddings	6	9	1	Batteries
6	3	8	Other clothing for the woman	6	5	3	Matress	6	7	1	Funerals	6	9	2	Shaving material
6	3	9	Clothing for the child	6	5	4	Umbrella	6	7	2	Religious events (incl. Baptizing)	6	9	3	Hair or beauty items
6	4	0	Fabric for clothing	6	5	5	Radio	6	7	3	Money given to others as gift	6	9	4	Toothbrush and other material to clean teeth
6	4	1	Tailor services	6	5	6	Toys for the children				Education	6	9	5	Hygenic material (Sanitary napkins, toilet-pap
6	4	2	Footwear for men	6	5	7	Clock, wristwatch	6	7	4	Licence/School fee	6	9	6	Cigarettes
6	4	3	Footwear for woman	6	5	8	Sewing machine	6	7	5	Notebooks, books, pens, etc. for school				Transport
6	4	4	Footwear for child	6	5	9	Bicycle	6	7	6	Uniformes	6	9	7	Mini-bus/ bus
				6	6	0	Basket/bag/purse	6	7	7	Fee for the teacher and other costs (transport)	6	9	8	Other paid transport
				6	6	1	Iron				Land and agricultural inputs				Recreation
				6	6	2	Other goods	6	7	8	Rent or buy of land	6	9	9	Entrance fee for sports
				6	6	3	Repair goods	6	7	9	Seeds and other inputs (fertilizer etc.)	7	0	0	Entrance fee for discotheques, cinema, spect
				6	6	4	Paid loans				Taxes and other documents				
								6	8	0	Taxes				
								6	8	1	Legal fees/ fines				
								6	8	2	Identification card or other documents				
								6	8	3	Religious obligations				
								6	8	4	Association fees				

J. CASSAVA PRODUCTION AND SALE

J01 Did you cultivate cassava last year (2003)? 0- No 1- Yes

J02 Who harvested cassava most frequently?
Name: _____ ID NO.

Interview the person responsible for most of the cassava harvesting

J03 Was your cassava production affected by disease that rots the root (brown streak)? 0- No 1- Yes

J04 If Yes: What was the degree of severity? 1- Low 2- Medium 3- High

We want to estimate the cassava productions since January 2003:

- a) Which are the main months in which your HH has larger cassava harvests? *Indicate with a 2 in the box*
- b) What are the months when there is no harvest of cassava? *Indicate with a 0 in the box*
- c) What are the months when your HH make smaller harvests of cassava? *Indicate with a 1 in the box*

J05	J06	J07	J08	J09	J10	J11	J12	J13	J14	J15	J16
JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Estimate the typical amount cultivated (...insert the frequency...) during the period of larger harvests?

J17 State: 1- fresh 2-dry

J18 Quantity ,

J19 Unit of Measurement

J20 Period: 1- Per week 2- Per month 3- Total 4-Per day

J21 Excluding the harvest, was cassava regularly taken for daily or immediate use during the months of the larger harvests?
0- No 1-Yes

If Yes: How many times per day, week or month was cassava harvested for daily or immediate use?

J22 J23 Period: 1- Per week 2- Per month 3- Total 4-Per day

J24 How much did you take each time? Amount ,

J25 Unit of Measurement

Estimate the typical amount cultivated (...insert the frequency...) during the period of smaller harvests?

J26 State: 1- Fresh 2- Dry

J27 Quantity ,

J28 Unit of Measurement

J29 Period: 1- Per week 2- Per month 3- Total 4-Per day

J30 Excluding the harvest, was cassava regularly taken for daily or immediate use during the months of the smaller harvests?
0- No 1-Yes

If Yes: How many times per day, week or month was cassava harvested for daily or immediate use?

J31 J32 Period: 1- Per week 2- Per month 3- Total 4-Per day

J33 How much did you take each time? Amount ,

J34 Unit of Measurement

J35 Have you sold cassava since January 2003? 0- No 1-Yes

If not, skip to the next page

J36 Who is the person in your HH responsible for most of the cassava sales?
Name: _____ ID NO.

J37 What was the TOTAL volume of fresh cassava sold ? ,
Unit of Measurement

J36

J38 What was the value of the typical sale per UNIT of measure (CONTOS) ,

J39 What is the TOTAL Volume sold of dried manioc? ,

J40 Unit of Measurement

J41 What was the value of the typical sale per UNIT of measure? (CONTOS) ,

J42 What was the TOTAL value of all cassava sold? (CONTOS) ,

J43 To whom did you sell the largest quantity?

- 01- Neighbour
- 02- Local shop
- 03- Travelling salesman within the district
- 04- Travelling salesman outside of the district
- 05- An association/cooperative
- 06- Clients in the market
- 07- Company/whole-saler
- 08- NGO (f.e. World Vision)
- 09- School, Education
- 10- Other, to specify

Unit of measure	
01- KG	02- Unit
11- 100 KG BAG (EQUIVALENT IN MAIZE)	
12- 90 KG BAG (EQUIVALENT IN MAIZE)	
13- 70 KGS BAG (EQUIVALENT IN MAIZE)	
14- 60 KG BAG (EQUIVALENT IN MAIZE)	
15- 50 KG BAG (EQUIVALENT IN MAIZE)	
16- 25 KG BAG (EQUIVALENT IN MAIZE)	
21- 25L CAN	
22- 20L CAN	
23- 10L CAN	
24- 5L CAN	
25- 1L CAN	

K. HORTICULTURAL CROPS AND FRUIT

Which of the following horticultural crops did your HH produce or sell in 2003?

Horticultural Crops	Did your HH PRODUCE this crop in 2003? 0- No 1- Yes	Did your HH SELL this crop in 2003? 0- No 1- Yes	<i>If sold:</i> What is the total value (CONTOS) of the sale?
K01	K02	K03	K04
31- Onion			
32- Cabbage			
33- Watermelon			
34- Cucumber			
35- Tomato			
36- Pumpkin			
37- Okra			
38- Carrot			
39- Cabbage			
40- Lettuce			

K05 Which of these horticultural produced the largest quantity in 2003?
(Use the codes of the given cultures in K01)

K06 Quantity

K07 Unit of measurement

UNIT OF MEASUREMENT

01- KG	02- UNIT	21- 25L CAN
11- 100 KG BAG (EQUIVALENT IN MAIZE)		22- 20L CAN
12- 90 KG BAG (EQUIVALENT IN MAIZE)		23- 10L CAN
13- 70 KGS BAG (EQUIVALENT IN MAIZE)		24- 5L CAN
14- 60 KG BAG (EQUIVALENT IN MAIZE)		25- 1L CAN
15- 50 KG BAG (EQUIVALENT IN MAIZE)		
16- 25 KG BAG (EQUIVALENT IN MAIZE)		

Which of the following fruits did the your HH produce or sell during the whole year of 2003?

Fruit	Did the AF PRODUCE this crop in 2003? 0- No 1- Yes	Did the AF SELL this crop in 2003? 0- No 1- Yes	<i>If sold:</i> What was the total value (in CONTOS) of the sale?
K08	K09	K10	
51- avocado			
52- bananas			
53- guava			
54- orange			
55- lemon			
56- mango			
57- passion fruit			
58- Maçanica			
59- papaya			
60- tangerine			

L. EXPENSES AND REMITTANCES

Did anyone in your HH buy this product in the last 30 days?

Product	0- No	1- Yes
L01	L02	
1- Maize or maize flour		
2- Rice		
3- Cassava		
4- Peanuts		
5- Sweet potato		
6- Cooking Oil		
7- Sugar		
8- Liver		
9- Goat/cow/chicken/pig meat		
10- Dried or fresh fish		
11- Eggs		
12- Soap		
13- Soft-drinks		

L03 During 2003, did anyone in this HH RECEIVE money, food or other goods from someone living outside the HH?

0- No 1-Yes

L04 During 2003, did anyone in this HH SEND MONEY to someone living outside the HH?

0- No 1-Yes

L05 During 2003, did anyone in this HH SEND FOOD to someone living outside of the HH?

0- No 1-Yes

M. LIVESTOCK AND FISHING

Animal	How many do you currently have?	Did you sell in 2003?
M01	M02	M03
Cattle	<input type="text"/>	<input type="text"/>
Goats	<input type="text"/>	<input type="text"/>
Sheep	<input type="text"/>	<input type="text"/>
Pigs	<input type="text"/>	<input type="text"/>
Chickens	<input type="text"/>	<input type="text"/>
Rabbits	<input type="text"/>	<input type="text"/>
Ducks	<input type="text"/>	<input type="text"/>
Geese/turkeys	<input type="text"/>	<input type="text"/>

Type of fish	Did you catch this fish in 2003?	Did you sell this fish in 2003?
M04	M05	M06
Fresh fish	<input type="text"/>	<input type="text"/>
Dried fish	<input type="text"/>	<input type="text"/>
Prawns	<input type="text"/>	<input type="text"/>
Crabs	<input type="text"/>	<input type="text"/>
Lobster	<input type="text"/>	<input type="text"/>
Other	<input type="text"/>	<input type="text"/>

N. RANKING OF IMPORTANCE OF ECONOMIC ACTIVITIES FOR HH INCOME GENERATION

We would like to ask questions to understand the relative importance of different activities for generating income.
Enumerator: start by placing 0's in the activities that the HH did not practice. Afterwards, rank the activities being performed by the amount of income generated according to the interviewee, from the most important, second most important, etc.

Number of activity	Economic Activity	
		<p><i>Fill in with ZERO when the family didn't earn any income or monetary return from this particular activity.</i></p> <p>You have mentioned that you earn money from the following activities:</p> <p>Which activity gives your HH the highest income? <i>Fill in with 1</i></p> <p>Which activity earns your HH the second highest income? <i>Fill in with 2</i></p> <p>..... <i>Continue through the income earning activities shown.</i></p>
N01		N02
1	Sale of the agriculture products (Section F)	<input type="text"/>
2	Horticultural crops and fruit sales (Section K)	<input type="text"/>
3	Cashewnut/coconut sales (Section F)	<input type="text"/>
4	Annual cropculture sales (Section F)	<input type="text"/>
5	Animal sales (Section M)	<input type="text"/>
6	Fish sales (Section M)	<input type="text"/>
7	Paid work (Section A&B)	<input type="text"/>
8	Self-employed activity outside of agriculture (Section A&B)	<input type="text"/>
9	Received remittances (Section L)	<input type="text"/>

N03 Do you think that your family is better off, same as or in worse economic condition as compared to 3 years ago?

- 1- better now than 3 years ago
- 2- same compared to 3 years ago
- 3- worse compared to 3 years ago

N04 If it became better or worse: Why? _____