

## GREATER ELDORET HEALTH AND DEVELOPMENT SURVEY

\*\*\*\*\*ROUND 2\*\*\*\*\*

## Cover Sheet

## HOUSEHOLD IDENTIFICATION

<b>District</b>		<b>Division</b>	
<b>Location</b>			
<b>Sublocation</b>			
<b>Village</b>			
<b>Household ID Number</b>			
<b>Respondent Name</b>			
COPY FROM HOUSEHOLD ROSTER			
<b>Respondent ID Number</b>			
<b>Has household moved?</b>	1 Yes 2 No		
<b>Interview Length</b>	Hrs:	Mins:	

## GEOGRAPHICAL COORDINATES OF HOUSEHOLD (GPS reference)

Complete if missing from first round 88 interview completed at clinic

<b>Latitude</b>	N
<b>Longitude</b>	E

## INTERVIEWER VISITS

	Visit #1	Visit #2	Visit #3
<b>Date (DD/MM/YYYY)</b>			
<b>Interviewer's Code</b>			
<b>Result Code *</b>			
<b>Next Visit</b> <b>DATE</b> <b>TIME</b>	_____	_____	_____
<b>Main Language of Interview **</b>			
<u>* Interview Result Codes</u> 1 Completed                      2 Designated Respondent not Present 3 No Household Member/Competent Respondent at Home 4 Entire Household Absent for Extended Period of Time 5 Postponed                      6 Refused 7 Dwelling Vacant              8 Dwelling Not Found 9 Other (specify)		<u>** Language Codes</u> 1 Kiswahili 2 Nandi 3 English 4 Other (specify)	

<b>Supervisor Code</b>		<b>Data Entry Code</b>	
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## HOUSEHOLD ROSTER

Village:	Household ID:	Date of Interview:
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### Instructions

The questionnaire should be administered to the **primary female respondent**. Even if you are assigned to interview the primary male respondent, you should first complete this module with the primary female respondent.

This is the first module, which will assign identification numbers to all household members. Ask the household members to identify the household head, who will be assigned ID number 1. If the primary female respondent is not available, please try to identify (among those present) the person who has the most information on the members of the household.

Order in which you should list household members:

First - Household Head

Second – Spouse and co-wives, most senior wife first (only if the wives are household members)

Third – Children of household head, oldest children first

Fourth – Other household members – such as relatives, then servants, etc.

### Section 1. Current Household Members

Household members are defined as people who reside together and take their meals together for at least 3 of the past 12 months. The only people you should include who have been there for less than 3 months are infants, people who spend most of the year in an institution (for example students, soldiers, prisoners) and newly added spouses. The head is always a member. (Deceased members should not be included here, there is a separate section of the survey for them).

You should treat multiple households in the same compound separately – particularly when the households cook separately.

### Section 2. Children Residing Elsewhere

This section should list children of *any* household member who currently reside elsewhere. This includes children of the head and his spouse(s) but also children of other household members.

ID Code of Respondent: \_\_\_\_\_

## Section 1. Current Household Members

[illegible]

RELATIONSHIP CODES (for in-laws, add "A"  
-- e.g. son in-law is 3A)

- 1 Self  
2 Spouse  
3 Son  
4 Daughter  
5 Father  
6 Mother  
7 Grandson

- 8 Granddaughter  
9 Grandfather  
10 Grandmother  
11 Brother  
12 Sister  
13 Uncle  
14 Aunt  
15 Co-wife  
16 Cousin

- 17 Niece  
18 Nephew  
19 Stepchild  
20 Foster child  
-----  
30 Local Friend/Neighbor  
31 Non-resident Friend  
32 Village head  
33 Lineage head

- 34 Househelper  
35 Employee  
36 Employer  
37 Landlord  
38 Tenant/Renter  
39 Priest  
40 Trader  
41 Other (specify)  
99 Don't Know

## Section 2. Children Residing Elsewhere

1.	Do you or your spouse have children of any age that <u>have not lived here for at least 3 months in the last year?</u> 1 Yes 2 No (→ NEXT MODULE)	
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2. ID Code  (continue from last page)	3. Name	4. Sex  1 Male 2 Female	5. Age (yrs)	6. Is biological father of NAME alive?  1 Yes 2 No →8	7. ID Code of father, from section 1  88 not resident	8. Is biological mother of NAME alive?  1 Yes 2 No →10	9. ID Code of mother, from section 1  88 not resident	10. Is [NAME] currently in school?  1 Yes 2 No	11. What is the highest grade that [NAME] has completed? 98 Never attended school a. Level 1 Nursery 2 Primary 3 Secondary 4 Post-sec. b. Number of years		12. Where is [NAME] living?  * See Residence Codes	13. What is [NAME's] current employment status?  0 Not working 1 Houseboy/girl 2 Working for government 3 Working for private firm /small business 4 Self employed in business 5 Farmer 7 Other (specify)	14. Why is [NAME] living elsewhere?  1 Schooling 2 Married 3 For medical care 4 Others better able to care for him/her 5 Parents too sick to care for him/her 6 Living with parent who has custody 7 Living with grandparents 8 Other (specify)

## Permanent Individual Roster

Household ID:	Respondent ID:	Respondent Name:	Page Number*:
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\*If you need more space than is available on this page, use another form and remember to write the page number.

1. IRID Code	2. Name of Individual	3. Gender 1 Male 2 Female	4. What is this person's occupation?  * See codes below	5. If this person is part of a sample household:		6. How is this person related to you?  * See relationship codes	7. How long have you known this person?  [Number of years]	8. How did you first meet this person?  * See codes below	9. How often do you talk to this person?  * See codes below	10. Where does this person live?  * See residence codes
				a. HH No.	b. HH ID					
R										
R										
R										
R										
R										
R										
R										
R										
R										
R										
R										

For relationship, feel free to use more than one code (e.g. trader **and** uncle as well as not using codes at all -- e.g. family friend)

### Occupation Codes

1 Crop farmer  
2 Animal farmer  
3 Housewife  
4 Trader/merchant/salesperson  
5 Transport worker  
6 Construction worker  
7 Teacher/education professional  
8 Health professional/TBA/trad. healer

9 Secretary/clerical  
10 Factory worker  
11 Restaurant/bar/hotel  
12 Skilled trades (carpenter, tailor, etc.)  
13 Preacher/pastor  
14 Village elder  
15 Domestic worker  
16 Civil Servant/Government  
17 Other (specify)  
88 No activity/unemployed

### 99 Don't Know

### Met How

1 through spouse/spouse's family  
2 through family  
3 through friend  
4 through work  
5 through church  
6 through school

7 through bar/nightclub  
8 through health facility  
9 through group/organization (specify)  
10 other (specify)

### Talk How Often

1 daily  
2 twice a week  
3 once a week

4 every two weeks  
5 once a month  
6 every three months  
7 every six months  
8 once a year  
9 less than once a year  
10 dead

Location codes

- 1 This village
- 2 This location
- 3 Kosirai Division
- 4 Nandi District (inc. Kapsabet)
- 5 Uasin-Gishu District (exc. Eldoret)
- 6 Eldoret
- 7 Kakamega
- 8 Kitale
- 9 Kisumu
- 10 Nakuru
- 11 Nairobi
- 12 Other urban area
- 13 Other rural area
- 14 Outside Kenya

Relationship Codes

(for in-laws, add "A" - e.g. son in-law is 3A)

- 1 Self
- 2 Spouse
- 3 Son
- 4 Daughter
- 5 Father
- 6 Mother
- 7 Grandson
- 8 Granddaughter
- 9 Grandfather
- 10 Grandmother
- 11 Brother
- 12 Sister
- 13 Uncle
- 14 Aunt
- 15 Co-wife
- 16 Cousin
- 17 Niece
- 18 Nephew
- 19 Stepchild
- 20 Foster child
- 
- 30 Local Friend/Neighbor
- 31 Non-resident Friend
- 32 Village head
- 33 Lineage head
- 34 Househelper
- 35 Employee
- 36 Employer
- 37 Landlord
- 38 Tenant/Renter
- 39 Priest
- 40 Trader
- 41 Other (specify)
- 99 Don't Know

Occupation Codes

- 1 Crop farmer
- 2 Animal farmer
- 3 Housewife
- 4 Trader/merchant/salesperson
- 5 Transport worker
- 6 Construction worker
- 7 Teacher/education professional
- 8 Health professional/TBA/trad. healer
- 9 Secretary/clerical
- 10 Factory worker
- 11 Restaurant/bar/hotel
- 12 Skilled trades (carpenter, tailor, etc.)
- 13 Preacher/pastor
- 14 Village elder
- 15 Domestic worker
- 16 Civil Servant/Government
- 17 Other (specify)
- 88 No activity/unemployed
- 99 Don't Know

Met How

- 1 through spouse/spouse's family
- 2 through family
- 3 through friend
- 4 through work
- 5 through church
- 6 through school
- 7 through bar/nightclub
- 8 through health facility
- 9 through group/organization (specify)
- 10 other (specify)

Talk How Often

- 1 daily
- 2 twice a week
- 3 once a week
- 4 every two weeks
- 5 once a month
- 6 every three months
- 7 every six months
- 8 once a year
- 9 less than once a year
- 10 dead

Household ID:	Respondent ID:	Date of Interview:
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Instructions

This questionnaire should be administered to the primary female respondent. Complete Section I for **new household members only**. Complete Section II for **all household members between ages 6 and 25**.

**Section I – Education of NEW Household Members**

Instructions: Section 1 should be asked for all new household members (see Section 3 of household roster) who are 6 years and older (but ask if children under 6 years are in school).

1. ID Codes of all household members older than 6 years, from Sec. 3 of Household Roster	2. Has [NAME] ever attended or is he/she attending a school?  1 Yes 2 No →4	3. What is the highest grade that [NAME] has completed?		4. Can [NAME] read a newspaper?  1 Yes 2 No	5. Can [NAME] write a letter?  1 Yes 2 No	6. Can [NAME] do mathematical calculations (either mental or written)?  1 Yes 2 No	7. In addition has [NAME] had any technical or professional training?  1 Technical 2 Professional 3 On-the-job 4 No →Next person	8. How many years of additional training? (Enter years if more than 1 year, months otherwise).	
		a. Level  1 Nursery 2 Primary 3 Secondary →7 4 Post-sec. →7	b. Number of years					a. Years	b. Months

## Section II – Schooling since Round 1

**Instructions:** Copy the ID Code for all those individuals who are between the ages of 6 and 25 (from Section 1 *and* 3 of household roster) as well as any other children in school. Remember to exclude individuals who have died or left the household since the last interview (see Section 4 of household roster). **Round 1:**        /        /

Read to respondent: Now I would like to ask about schooling of children since the last time we visited your household, i.e., since [date of round 1 interview]

[illegible]



Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire should be administered to the primary female respondent or to the person that she indicates as the best able to respond. First, ask the respondent which children were in school during the past 6 months (including children living away from the household). Write the ID numbers for these children (from the Household Roster, Section 1, 2, or 3) in the ID column below.

1. ID Code of child							
<b>EXPENSES OF HOUSEHOLD HEAD AND SPOUSE</b>							
2. Total expenses of <u>you and your spouse</u> on [ID's] education in ...							
2a. ... <u>second term 2004</u> (May – Aug)							
2b. ... <u>third term 2004</u> (Sept – Nov)							
<b>SCHOLARSHIPS &amp; IN-KIND SUPPORT FROM ORGANIZATIONS</b>							
3. Did [ID] receive a scholarship from an organization or any in-kind support (e.g. free food, free uniforms) for any part of his/her school expenses in <u>2<sup>nd</sup> term 2004</u> ? 1 Yes 2 No → <b>4</b>							
3a. <u>Amount of support</u> that [NAME] received. (KSh)							
3b. Supporting institution (if more than one, use main contributor) * <i>See codes below</i>							
3c. What was the reason why the scholarship was given? * <i>See codes below</i>							
4. Did [ID] receive a scholarship from an organization or any in-kind support (e.g. free food, free uniforms) for any part of his/her school expenses in <u>3<sup>rd</sup> term 2004</u> ? 1 Yes 2 No → <b>5</b>							
4a. <u>Amount of support</u> that [NAME] received. (KSh)							
4b. Supporting institution (if more than one, use main contributor) * <i>See codes below</i>							
4c. What was the reason why the scholarship was given? * <i>See codes below</i>							

**Remind the respondent to consider all of the following expenses:**

- \* Contributions to school development fund (harambee)
- \* Uniforms and sport clothes
- \* Books and school supplies
- \* Transportation to school
- \* Board and lodging
- \* School fees
- \* Other expenses (Parent Teacher Association fee, clubs, extra classes/tuition, pocket money, etc.)

**Supporting institution codes:** 1 cooperative union, 2 school, 3 community funds, 4 church/religious group, 5 government, 6 other private organization/group (specify), 7 other (specify)

**Reason for support codes:** 1 Family unable to pay, 2 Merit/competition, 3 School program/charity, 4 Other (specify)

SUPPORT FROM HOUSEHOLD MEMBERS OTHER THAN HH HEAD OR SPOUSE							
5. Has anyone else <u>in your household</u> (except your spouse) contributed towards the education of [ID] in 2 <sup>nd</sup> term 2004? 1 Yes 2 No →6							
5a. What was the <u>amount of support</u> that [ID] received from this person? (KSh)							
5b. Who was the main contributor? * Enter HHID of the main contributor							
6. Has anyone else <u>in your household</u> (except your spouse) contributed towards the education of [ID] in 3 <sup>rd</sup> term 2004? 1 Yes 2 No →7							
6a. What was the <u>amount of support</u> that [ID] received from this person? (KSh)							
6b. Who was the main contributor? * Enter HHID of the main contributor							
SUPPORT FROM PERSONS OUTSIDE THE HOUSEHOLD							
7. Has any person <u>outside of your household</u> contributed towards the education of [ID] in 2 <sup>nd</sup> term 2004? 1 Yes 2 No →8							
7a. What was the <u>amount of support</u> that [ID] received from this person? (KSh)							
7b. Who was the main contributor? * Enter IRID of the main contributor							
8. Has any person <u>outside of your household</u> contributed towards the education of [ID] in 3 <sup>rd</sup> term 2004? 1 Yes 2 No →9							
8a. What was the <u>amount of support</u> that [ID] received from this person? (KSh)							
8b. Who was the main contributor? * Enter IRID of the main contributor							
9. How frequently has [ID] missed days of school in the <u>past year</u> (for any reason)? 1 Never 2 Very few times 3 Almost half the time 4 Regularly							
ASK THE FOLLOWING QUESTIONS AFTER YOU HAVE COMPLETED 1-9 FOR ALL CHILDREN							
10. In the <u>past one year</u> , have you had difficulty paying for school expenses (fees, uniforms, supplies, etc.) of any of the children living in your household, even after receiving any scholarships or assistance from relatives?	1 Yes 2 No →End						
11. What was the main reason you had difficulty paying?	1 Lack of employment 2 Somebody was sick 3 Bad harvest on shamba 4 Business failure 5 Other (specify)						
12. Did any children miss school as a result of the difficulty in paying for school expenses?	1 Yes 2 No →End						
13. Which children missed school? * Record ID numbers of all children	A	B	C	D			

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire should be administered to the primary female respondent. Ask the respondent for information about all household members. Refer to Section 1 and Section 3 of the Household Roster. Do not forget to include new household members (Section 3).

### Section A. Most Recent Illness

[illegible]

## Health and health services use

## Mosoriot – Round 2

[illegible]

## Practitioner Codes

- 1 National Referral Hosp. (Kenyatta, Moi)
- 2 Government District/Provincial Hosp.
- 3 Mosoriot Rural Health Center
- 4 Government Health Center (exc. Mosoriot)
- 5 Government dispensary

- 6 Mission hospital/clinic  
7 Other private hospital/clinic  
8 Chemist/pharmacy  
9 Private doctor (like priv. clinic)  
10 Mobile clinic  
11 Community health worker

- 12 Retail shop  
13 Herbalist/traditional healer  
14 Relative/friend  
15 Other (specify)

## Health and health services use

## Mosoriot – Round 2

[illegible]

### Practitioner Codes

- 1 National Referral Hosp. (Kenyatta, Moi)  
2 Government District/Provincial Hosp.  
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5 Government dispensary

- 6 Mission hospital/clinic  
7 Other private hospital/clinic  
8 Chemist/pharmacy  
9 Private doctor (like priv. clinic)  
10 Mobile clinic  
11 Community health worker

- 12 Retail shop  
13 Herbalist/traditional healer  
14 Relative/friend  
15 Other (specify)

## Health and health services use

## Mosoriot – Round 2

I D	29 Where was the <u>third</u> place that [NAME] sought care or advice?  * Use practitioner codes	30 How long did it take [NAME] to travel to this establishment?		31 did [NAME] have to spend a night in this establishment because of the illness or injury?  1 Yes 2 No → <b>34</b>	32 How many nights ?  No. of nights	33 How much money has your household paid or will your household pay altogether for the stay in this establishment  [Amount in KSh]	34 How many times did [NAME] visit this establishment for this illness or injury?	35 How much money did your household pay for all of the visits to this establishment for this injury or illness?  IN CASH & KIND.  0 FREE  <b>Exclude</b> transport and medicine costs.	36 Did [NAME] seek care at any <u>other</u> establishment for this illness or injury?  1 Yes 2 No → <b>39</b>	37 How many <u>other</u> establishments did [NAME] visit?	38 How much money was spent for all visits to other establishments for this illness or injury?  [Amount in KSh]	39 Was [NAME] at any time confined to his/her bed at home for this illness or injury?  1 Yes 2 No → <b>41</b>	40 Who in your household was caring for [NAME] most of the time?  Use HHID 97 outside 98 nobody	41 How much has been spent altogether for <u>transportation</u> to health care for this illness or injury?  Amount in KSh	42 How much has been spent altogether for medicines (including traditional medicines) for this illness?  Amount in KSh	43 What was the amount of [NAME's] <u>total</u> costs paid for by an <i>employer</i> ?  Amount in KSh	44 What was the amount of [NAME's] <u>total</u> costs paid for by <i>persons outside your household (like family members)</i> ?  *exclude loans  Amount in KSh
		a. hrs	b. Mins														

## Practitioner Codes

- 1 National Referral Hosp. (Kenyatta, Moi)
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- 4 Government Health Center (exc. Mosoriot)
- 5 Government dispensary

- 6 Mission hospital/clinic
- 7 Other private hospital/clinic
- 8 Chemist/pharmacy
- 9 Private doctor (like priv. clinic)
- 10 Mobile clinic
- 11 Community health worker

- 12 Retail shop
- 13 Herbalist/traditional healer
- 14 Relative/friend
- 15 Other (specify)

## Health and health services use

## Mosoriot – Round 2

[illegible]

### Illness Codes

- 1 HIV/AIDS
- 2 Asthma
- 3 Bilharzia/Schistosomiasis
- 4 Cancer
- 5 Diarrhea
- 6 Dysentery
- 7 Fracture/break

- 8 Gonorrhea
- 9 Intestinal Parasites
- 10 Malaria
- 11 Malnutrition (Kwashiorkor/Marasmus)
- 12 Measles
- 13 Meningitis
- 14 Poisoning
- 15 Polio

- 16 Syphilis  
17 Tetanus  
18 Tuberculosis  
19 Typhoid  
20 Urinary Infection  
21 Witchcraft  
22 Other STD (specify)  
23 Other illness (specify)

- 24 Other injury (specify)  
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30 Common cold  
31 Pneumonia  
32 Diabetes  
99 Don't know

## Section B. Chronic Conditions

[illegible]

### Illness Codes

- 1 HIV/AIDS
- 2 Asthma
- 3 Bilharzia/Schistosomiasis
- 4 Cancer
- 5 Diarrhea

## 6 Dysentery

- 7 Fracture/break  
8 Gonorrhea  
9 Intestinal Parasites  
10 Malaria

## 11 Malnutrition

- (Kwashiorkor/Marasmus)  
12 Measles  
13 Meningitis  
14 Poisoning  
15 Polio

## 16 Syphilis

- 17 Tetanus
- 18 Tuberculosis
- 19 Typhoid
- 20 Urinary Infection
- 21 Witchcraft

## 22 Other STD (specify)

- 23 Other illness (specify)  
24 Other injury (specify)  
---  
30 Common cold  
31 Pneumonia

## 32 Diabetes

- 99 Don't know

### Symptom Codes

- Symptom Codes**
- 1 Diarrhea (acute)  
2 Diarrhea (chronic, 1 month or more)  
3 Weight loss (major)  
4 Fever (acute)

5 Fever (recurring)

- 6 Skin rash  
7 Weakness  
8 Severe headache  
9 Fainting

10 Chills (feeling hot and cold)

- 11 Vomiting  
12 Cough  
13 Productive cough  
14 Coughing blood

15 Pain on passing urine

- 16 Genital sores  
17 Mental disorder  
18 Abdominal pain  
19 Sore throat  
20 Difficulty breathing

## 21 Burn

- 22 Fracture  
23 Wound  
24 Child birth  
25 Amebeosis  
26 Other (specify)

— — —

- 30 Joint pain  
31 Running nose  
32 Chest pain



## Section C. Health History

## I. MALARIA

1. Has anyone in the household had <u>malaria</u> since [Round 1] (including illnesses discussed in section A)? 1 Yes 2 No →NEXT DISEASE	
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Please list the household ID numbers (and episode numbers) of all sick individuals.

2. ID Code	3. Episode number for [NAME]	4. Date started		5. Length of Episode TIME UNITS: 1 Minutes 2 Hours 3 Days 4 Weeks 5 Months 6 Years		6. Where was this illness diagnosed as malaria? [see practitioner codes, self=98]	7. Were any medicines used by [NAME]? 1 Yes 2 No →Next episode	8. Which medicines? [* list up to 3 medicine codes]		
		a. Month	b. Year					1	2	3

**Malaria medicine codes**1 Antipyretics (aspro, calpol, brufen, panadol)  
2 Chloroquine (malaroquine, etc)

3 Sulfa combinations (fansidar, metakelfin)

4 Halofantrine (hanfan)

5 Amodiaquine (camoquine)

6 Cotrimoxazole (bactrim, septrin)

7 Artemisinin (artenam, artomothor)

8 Herbal/traditional remedies

9 Other, specify

10 Quinine

## II. TUBERCULOSIS

1. Has anyone in the household had <u>tuberculosis</u> since [Round 1] (including illnesses discussed in sections A or B)? 1 Yes 2 No →NEXT DISEASE	
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Please list the household ID numbers (and episode numbers) of all sick individuals. *If YES, ask if respondent has a card with information about the illness.*

2. ID Code	3. Episode number for [NAME]	4. Date started		5. Length of Episode TIME UNITS: 1 Minutes 2 Hours 3 Days 4 Weeks 5 Months 6 Years		6. Where was this illness diagnosed as tuberculosis? [see practitioner codes, self=98]	7. Were any medicines used by [NAME]? 1 Yes 2 No →Next episode	8. Which medicines? [* list up to 3 medicine codes]		
		a. Month	b. Year					1	2	3

**Tuberculosis medicine codes**

1 Streptosin 2 Pyrazinamide 3 Ethambutol 4 Isoniazid 5 Rifampicin

## Section C. Health History [CONTINUED]

## III. TYPHOID

1. Has anyone in the household had <u>typhoid</u> since [Round 1] ( <b>including</b> illnesses discussed in sections A or B?) 1 Yes 2 No →NEXT DISEASE	
--	--

Typhoid medicine codes	
1 Ampicillin	2 Amoxicillin
3 Septrin	4 Chloramphenicol

Please list the household ID numbers (and episode numbers) of all sick individuals.

2. ID Code	3. Episode number for [NAME]	4. Date started		5. Length of Episode TIME UNITS: 1 Minutes 2 Hours 3 Days 4 Weeks 5 Months 6 Years		6. Where was this illness diagnosed as typhoid? [see practitioner codes, self=98]	7. Were any medicines used by [NAME]? 1 Yes 2 No →Next episode	8. Which medicines? [* list up to 3 medicine codes]		
		a. Month	b. Year					1	2	3

## IV. MENINGITIS

1. Has anyone in the household had <u>meningitis</u> since [Round 1] ( <b>including</b> illnesses discussed in sections A or B?) 1 Yes 2 No →Section D	
--	--

Meningitis medicine codes	
1 Expen	2 Ampicillin
3 Chloramphenicol	4 Cefotaxine

Please list the household ID numbers (and episode numbers) of all sick individuals.

2. ID Code	3. Episode number for [NAME]	4. Date started		5. Length of Episode TIME UNITS: 1 Minutes 2 Hours 3 Days 4 Weeks 5 Months 6 Years		6. Where was this illness diagnosed as meningitis? [see practitioner codes, self=98]	7. Were any medicines used by [NAME]? 1 Yes 2 No →Next episode	8. Which medicines? [* list up to 3 medicine codes]		
		a. Month	b. Year					1	2	3

## Practitioner Codes

- 1 National Referral Hosp. (Kenyatta, Moi)
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- 7 Other private hospital/clinic
- 8 Chemist/pharmacy
- 9 Private doctor (like priv. clinic)
- 10 Mobile clinic
- 11 Community health worker

- 12 Retail shop
- 13 Herbalist/traditional healer
- 14 Relative/friend
- 15 Other (specify)

I would like to ask you for the Mosoriot Health Center's medical records number of EACH household member. This information will be kept confidential and will only be used for research purposes. Your answers to all the questionnaires will not be given to staff at the Mosoriot Health Center.

[illegible]

Household ID:	Respondent ID:	Date of Interview:
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This questionnaire should be administered to the primary female respondent.

I would like to ask you some questions about your consumption and expenditures in the past month.

1.	In the past 4 weeks (since ____), have the members of your household eaten any foods grown by your household or any products from animals belonging to your household? 1 Yes 2 No → <b>Section II</b>	
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### I. Food Consumption from Home Production

I would like to ask you about food that you have eaten from your own farm.

Ask for all of the following crops/livestock.	2. In the past 4 weeks, have members of your household eaten [ITEM] that was grown, kept, or produced by your household? 1 Yes 2 No → <b>Next Item</b>	3. How much did the entire household consume in the past 4 weeks?		4. How much would it have cost to buy this total quantity? → <b>Next Item</b>  Value in KSh
		a. Quantity	b. Unit Codes * SEE CODES BELOW	
Tea or coffee [that you grow and consume]				
Maize				
Wheat				
Millet or sorghum				
Rice				
Beans, peas, cowpeas, other pulses				
Avocado				
Honey or sugarcane				
Yams or sweet potatoes				
Cassava				
Irish Potatoes				
Sukuma wiki				
Spinach				
Capsicums/green peppers				
Tomatoes				
Onions				
Eggplant				
Cabbage				
Carrots				
Chillies				
Bananas				
Mangoes				
Oranges/Citrus				
Pineapple				
OTHER VEG./FRUITS (specify)				
Chicken, duck, other poultry				
Beef				
Mutton (goat)				
Pork				
Lamb (sheep)				
Other livestock (specify)				
<b>Animal Product Items</b>				
Chicken eggs				
Fresh milk				
Yogurt (mala), cheese, other milk product				

#### Unit Codes

1 Grams  
2 Kilograms  
3 Goro goros (2 Kgs.)

4 Debbes  
5 Litres  
6 Bunches  
7 Bags/Sacks  
8 Pieces

9 Tins  
10 Dozens  
11 Other (specify)

**II. PURCHASED FOOD (seasonal foods)**

Purchased seasonal food	1. In the past 4 weeks, have members of your household purchased [ITEM] for consumption by your household?  1 Yes 2 No →Next Item	2. How much did the entire household purchase in the past 4 weeks?		3. How much did it cost to buy the total quantity they ate? →Next Item  Value in KSh
		a. Quantity	b. Unit	
Maize				
Wheat				
Millet or sorghum				
Rice				
Beans, peas, cowpeas, other pulses				
Groundnuts				
Avocado				
Honey or sugarcane				
Yams or sweet potatoes				
Cassava				
Irish Potatoes				
Sukuma wiki				
Spinach				
Capsicums/green peppers				
Tomatoes				
Onions				
Eggplant				
Cabbage				
Carrots				
Chillies				
Bananas				
Mangoes				
Oranges/Citrus				
Pineapple				
OTHER VEG./FRUITS (specify)				
OTHER VEG./FRUITS (specify)				

Unit Codes

- 1 Grams
- 2 Kilograms
- 3 Goro goros (2 Kgs.)
- 4 Debbs
- 5 Litres
- 6 Bunches
- 7 Bags/Sacks
- 8 Pieces
- 9 Tins
- 10 Dozens
- 11 Other (specify)

**III. PURCHASED FOOD (non-seasonal foods)**

Purchased non-seasonal food	1. In the past 4 weeks, have members of your household purchased [ITEM] for consumption by your household?  1 Yes 2 No →Next Item	2. How much did the entire household purchase in the past 4 weeks?		3. How much did it cost to buy the total quantity they ate? →Next Item  Value in KSh
		a. Quantity	b. Unit	
Bread				
Wheat flour				
Cooking oils/fats				
Tea, coffee, or cocoa				
Baby food, excluding milk				
Snacks				
Milk powder				
Tinned meats, fish, vegs., fruit				
Other prepared foods consumed at home				
Sugar, candy, honey, or sugarcane				
Spices				
Eggs (all birds)				
Fresh milk				
Milk products				
Chicken, duck, other poultry				
Beef				
Mutton and goat				
Pork				
Fish				
Lamb				
Other livestock				
Other non-seasonal items (specify)				

Unit Codes

- 1 Grams
- 2 Kilograms
- 3 Goro goros (2 Kgs.)
- 4 Debbes
- 5 Litres
- 6 Bunches
- 7 Bags/Sacks
- 8 Pieces
- 9 Tins
- 10 Dozens
- 11 Other (specify)

Household ID:	Respondent ID:	Date of Interview:
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Instructions

These questions should be asked separately to the primary male *and* female respondent.

I would like to ask you about non-food items you (and only you) may have purchased for you or anyone in your household in the past four weeks. Don't include items that were purchased for school.

Item Name	1. In the past 4 weeks, have you purchased any [ITEM]?  1 Yes 2 No →3	2. How much in total did you spend on [ITEM] in the past 4 weeks?  Value in KSh
Adult clothing		
Clothing for children under 12 (exclude school clothing)		
Fabric or Cloth & Tailored clothes		
Other clothing		
Footwear (not for school)		
Jewelry, watches, bracelets		
Toys		
Haircuts, hair dressing		
Umbrellas, handbags, wallets		
Food outside the home (at restaurants/bars, on street)		
Non-alcoholic beverages		
Alcoholic beverages		
Tobacco, cigarettes		
Toilet soap, washing powder, toothpaste, etc.		
Transportation		
Bedding		
Newspapers, books (not for school)		
Kitchen utensils, pots & pans		
Charcoal		
Kerosene		
Gas		
Other fuel (specify)		

Ceremony and Event Expenses (for household members only)

Now I would like to ask you some questions about your (and only your) expenditures on ceremonies and events in the past month.

	5. In the past 4 weeks, have you spent any money on [EVENT]?  1 Yes 2 No →Next	6. How much in total did you spend on [EVENT]?  Value in KSh
Weddings/engagements (excluding gifts)		
Funerals		
Circumcision ceremonies		
Other ceremonies (excluding gifts)		
Harambee (non-school)		
Church contributions		
Vacations/Holidays		

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire should be administered to the primary male respondent. Many of the questions in this module are about changes in asset holdings since the round 1 interview. **Record the date of the round 1 interview in the box below.** When asking questions you must remind the respondent of this interview date, referring to it in multiple ways (“since April 2004, that is, in the past five months”).

Date of Round 1 interview:	
----------------------------	--

## I. Land

### I-a. LAND SALES

7	Have you or anyone in your household sold any land since [Round 1]? 1 Yes 2 No → <b>Section I-b (Land Purchases/Acquisitions)</b>							
Please describe all the land sales by you or someone in your household since [Round 1].								
	8. When was this sale made?  <i>* Probe for exact month, * year should be 2004</i>		9. How much land did you sell how much money was it sold for?  LAND UNIT CODES 1 Acres, 2 Hectares 3 Sq. meters, 4 Sq. feet			10. How much of this money did you share with persons outside of the household? <i>If none of the money was shared, write “0” in column a and leave column b blank.</i>  Use IRID 98 for group		11. Why did you sell this land?  1 Health expenses 2 School fees 3 Buy/invest in a business 4 Raise money for planting season 5 Wedding or other ceremony 6 Other (specify)
	a. Month	b. Year	a. Land Quantity	b. Unit code	c. Total sale price	a. Amount	b. IRID code	
1								
2								
3								

### I-b. LAND PURCHASES / ACQUISITIONS

16	Have you or anyone in your household purchased or acquired any land since [Round 1]? 1 Yes 2 No → <b>Section II</b>													
Please describe all the land purchases or acquisitions (including gifts and inheritances) by you or someone in your household since [Round 1].														
	17. When did you get this plot or piece of land?  <i>* Probe for exact month, * year should be 2004</i>		18. How did you acquire this land? (skip to next purchase if 3-5) 1 Bought with cash 2 Bought on credit 3 Gift 4 Inherited 5 Other (specify)		19. How much land did you get and how much did you pay for this land?  LAND UNIT CODES 1 Acres, 2 Hectares 3 Sq. meters, 4 Sq. feet		20. How much of this amount remains to be paid?  Amount in KSh	21. Did anyone outside of your household help you pay for this land?  1 Yes 2 No → <b>Next purchase/acquisition</b>	22. Who helped you pay for this land, and how much money did they give?				23. Do you have to pay them anything on account of this assistance?  1 Yes 2 No → <b>Next purchase/acquisition</b>	24. What is the value of the money and harvests that you have to pay them?  Amount in KSh
	a. Month	b. Year		a. Land Qty.	b. Land Unit code	c. Total purchase price			a. Amt 1	a. IRID 1	b. Amt 2	b. IRID 2		
1														
2														
3														



## II. Livestock

## II-a. LIVESTOCK SALES and GIFTS – exclude poultry

4	Have you or anyone in your household sold or given as gift any livestock since [Round 1]? 1 Yes 2 No → <b>Sec. II-b (Acquisitions)</b>	
---	--	--

Please describe each livestock sale and gift by you or someone in your household since [Round 1].

Livestock Code	5. When was this sale or gift? <i>* Probe for exact month, * year should be 2004</i>		6. What was the quantity of [LIVESTOCK] sold and how much did you get in total? <i>(enter zero for price if this was a gift)</i> gift → <b>Next sale/gift</b>		7. Did you share this money with anyone outside of the household?  1 Yes 2 No → <b>9</b>	8. How much of this amount went to someone else outside of your household? (Ask for amount and IRID of each recipient).  Use IRID 98 for group 99 don't know						9. Why did you sell this [LIVESTOCK]? (see codes below)
	a. Month	b. Year	a. Quantity sold/gifted	b. Total sale amount		a. Amt	a. IRID	b. Amt	b. IRID	c. Amt	c. IRID	

**Livestock codes:** 1 Cattle (including cows), 2 Calves, 3 Goats, 4 Sheep, 5 Pigs, 6 Chickens, 7 Other animals (specify)**“Why did you sell?” codes:** 1 Health expenses, 2 School fees, 3 Buy/invest in a business, 4 Raise money for planting season, 5 Wedding/ceremony, 6 Other (specify)

## II-b. LIVESTOCK PURCHASES/ACQUISITIONS

10	Have you or anyone in your household purchased or acquired any livestock since [Round 1]? 1 Yes 2 No → <b>Section III</b>	
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Please describe each livestock purchases or acquisition by you or someone in your household since [Round 1].

Livestock Code	11. When was this acquisition? <i>* exact month * year 2004</i>		12. How did you acquire this [LIVESTOCK]?  1 Bought or borrowed 2 Gift → <b>Next purchase</b> 3 Inherited → <b>Next purchase</b> 4 Other (specify)	13. What was the quantity of [LIVESTOCK] purchased/gifted and how much did you pay in total?	14. Did anyone outside of your household help you pay?						
	a. Month	b. Year			a. Quantity purchased/gifted	b. Total amount paid	a. Amt	a. IRID	b. Amt	b. IRID	c. Amt

**Livestock codes:** 1 Cattle (including cows), 2 Calves, 3 Goats, 4 Sheep, 5 Pigs, 6 Chickens, 7 Other animals (specify)

## IV. Large Farm Equipment

## IV-a. EQUIPMENT SALES and gifts

6	Have you or members of your household sold or given as a gift a tractor, trailer, plough, or other such large farm equipment since [Round 1]? 1 Yes 2 No → <b>IV-b (Acquisitions)</b>	
---	---	--

Please describe each equipment sale or gift by you or someone in your household since [Round 1].

Equipment Code	7. When was this sale or gift? <i>* exact month, * year 2004</i>		8. How much did you sell this ... for? If gift, write zero, go to last column.  Amount	9. Did you share this money with anyone outside of the household?  1 Yes 2 No → <b>11</b>	10. How much of this amount went to someone else outside of your household? (Ask for amount and IRID of each recipient). Use 98 for group, 99 Don't know						11. Why did you sell this equipment? (see codes below)
	a. Month	b. Year			a. Amt	a. IRID	b. Amt	b. IRID	c. Amt	c. IRID	

**Equipment codes:** 1 Tractor, 2 Trailer, 3 Plough, 4 Cart, 5 Other animal drawn equip., 6 Watering equip/sprinklers, 7 Wheelbarrow, 8 Chain saw, 9 Other (specify)**“Why did you sell?” codes:** 1 Health expenses, 2 School fees, 3 Buy/invest in a business, 4 Raise money for planting season, 5 Wedding/ceremony, 6 Other (specify)

## Assets

## Mosoriot – Round 2

### IV-b. EQUIPMENT PURCHASES/ACQUISITIONS

12	Have you or members of your household purchased or acquired a tractor, trailer, plough, or other such large farm equipment since [Round 1]? 1 Yes 2 No →Section V	
----	---	--

Please describe each equipment purchase or gift to you or someone in your household since [Round 1].

Equipment Code	13. When was this acquisition? * exact month, * year 2004		14. How did you acquire this equipment? 1 Bought or borrowed 2 Gift →Next purchase 3 Inherited →Next purchase 4 Other (specify)	15. What was the quantity of equipment purchased/gifted and how much did you pay in total?		16. Did anyone outside of your household help you pay?					
	a. Month	b. Year		a. Quantity purchased/gifted	b. Total amount paid	a. Amt	a. IRID	b. Amt	b. IRID	c. Amt	c. IRID

**Equipment codes:** 1 Tractor, 2 Trailer, 3 Plough, 4 Cart, 5 Other animal drawn equipment, 6 Watering equipment/sprinklers, 7 Wheelbarrow, 8 Chain saw, 9 Other (specify)

## V. Durable Goods

1. ITEMS	2. How many [ITEMS] do members of your household currently own?	3. What is the total value of all the [ITEMS] if you were to sell them today?
Sewing machines		
Coolers		
Refrigerators		
Radios		
Televisions		
Mobile telephones		
Landline telephones		
Stove (electric)		
Stove (gas)		
Watches/Clocks		

## VI. Vehicles

### VI-a. VEHICLE SALES and gifts

5	Have you or members of your household sold or given as a gift a vehicle (such as a car, bicycle, etc) since [Round 1]? 1 Yes 2 No →Section VI-b (Acquisitions)	
---	--	--

Please describe each vehicle sale or gift by you or someone in your household since [Round 1].

Vehicle code	6. When was this sale or gift?  * exact month, * year 2004		7. How much did you sell this ... for? If gift, put zero and go to last column	8. Did you share this money with anyone outside of the household? 1 Yes 2 No →10	9. How much of this amount went to someone else outside of your household? (Ask for amount and IRID of each recipient).  Use 98 for group 99 Don't know						10. Why did you sell this vehicle?  (see codes below)
	a. Month	b. Year			a. Amt	a. IRID	b. Amt	b. IRID	c. Amt	c. IRID	

**Vehicle codes:** 1 Car/pickup, 2 Truck, 3 Motorcycle, 4 Matatu, 5 Bicycle, 6 Other (specify)

**"Why did you sell?" codes:** 1 Health expenses, 2 School fees, 3 Buy/invest in a business, 4 Raise money for planting season, 5 Wedding/ceremony, 6 Other (specify)

## VI-b. VEHICLE PURCHASES/ACQUISITIONS

11	Have you or members of your household purchased or acquired a vehicle (such as a car, bicycle, etc) since [Round 1]? 1 Yes 2 No →End	
----	--	--

Please describe each vehicle purchase or gift to you or someone in your household since [Round 1].

Vehicle code	12. When was this acquisition? * exact month, * year 2004		13. How many [vehicles] were acquired and how much did was paid in total?		14. How did you acquire this vehicle?  1 Bought 2 Gift →Next purchase 3 Inherited →Next purchase 4 other (specify)	15. Did anyone outside of your household help you pay?					
	a. Month	b. Year	a. Quantity	b. Total value		a. Amt	a. IRID	b. Amt	b. IRID	c. Amt	c. IRID

Vehicle codes: 1 Car/pickup, 2 Truck, 3 Motorcycle, 4 Matatu, 5 Bicycle, 6 Other (specify)

Household ID:	Respondent ID:	Date of Interview:
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Instructions: This questionnaire is to be administered to the primary male respondent. Follow **all** skip codes – you will be less likely to make mistakes.

Section A. General Employment Information

1. ID Code  (List the ID codes of <b>all</b> household members 8 years and older.)	2. During the <u>past 7 days</u> , has [NAME] worked for someone who is not a member of your household, for example, an employer, a firm, the government or some other person outside of your household?  1 Yes →4 2 No  [EMPLOYEE]	3. In the <u>past 6 months</u> , has [NAME] worked for someone who is not a member of your household, for example, an employer, a firm, the government or some other person outside of your household?  1 Yes 2 No	4. During the <u>past 7 days</u> , has [NAME] worked on a field or garden belonging to someone in your household, or has [NAME] raised livestock?  1 Yes →6 2 No  [FARM]	5. In the <u>past 6 months</u> , has [NAME] worked in a field or garden belonging to someone in your household, or has [NAME] raised livestock?  1 Yes 2 No	6. During the <u>past 7 days</u> , has [NAME] done non-farm work for someone in your household? For example in an independent business/duka, or in some other self-employed activity?  1 Yes →Next Person 2 No  [NON-FARM SELF EMPLOYMENT]	7. In the <u>past 6 months</u> , has [NAME] done non-farm work for someone in your household? For example in an independent business/duka, or in some other self-employed activity?  1 Yes →Next Person 2 No →Next Person

**Section B. Wage Employment in the past 7 days**

I would like to ask you some questions about work that you and/or members of your household did as an employee in the past 7 days (since last \_\_\_\_\_).

1. ID Code  (List ID Codes for all who worked as an EMPLOYEE in the past 7 days – YES to Sec. A, Question 2)  Record Occupation Code	2. What did [NAME] do in this work? What kind of trade, industry or business is it connected with?  [If more than one job of this type, choose the one that they spent the most time on in the past 6 months]	3. How many hours did [NAME] do this work in the <u>past 7 days</u> (since last ____)?  [Probe for actual hours. Exclude travel time, leave, paid sick leave or paid holidays.]  [Total no. of hours]	4. Is this the number of hours [NAME] <u>usually</u> work at this job in a week?  1 Yes →7 2 No	5. Why did [NAME] not work the usual number of hours in the past 7 days?  1 Own illness 2 Illness of family member 3 Overtime due to illness of other employee 4 Other overtime 5 Public or religious holiday 6 Vacation 7 Funeral / mourning period 8 Other (specify)	6. For how many hours per week does [NAME] usually work at this job?  [Number of hours]	7. For how many weeks during the <u>past 6 months</u> did [NAME] do this work?  [Number of weeks]	8. What type of employer did [NAME] work for in the past days? That is did he/she work for...  1 Govt./ parastatal 2 Private employer 3 Cooperative union 4 NGO 5 Other (specify)	9. Is [NAME's] position temporary or permanent?  1 Temporary 2 Permanent	10. In the <u>past month</u> , did [NAME] receive a salary or payment of any kind for this work?  1 Yes 2 No →12	11. In the <u>past month</u> , what is [NAME's] net salary/payment for this work?  *Exclude housing allowances, but include per diem and the value of all payments in kind.	12. Has [NAME] received or will he/she receive any housing (or money for housing) connected with this work?  1 Yes 2 No →14	13. In the <u>past month</u> , what is the value of this housing allowance/subsidy?  1 Yes 2 No →Next Person	14. In the <u>past 7 days</u> has [NAME] worked as an employee at any other job?  1 Yes 2 No →Next Person

Occupation Codes

1 Crop farmer  
2 Animal farmer  
3 Housewife  
4 Trader/merchant/salesperson

5 Transport worker  
6 Construction worker  
7 Teacher/education professional  
8 Health professional/TBA/trad. healer  
9 Secretary/clerical

10 Factory worker  
11 Restaurant/bar/hotel  
12 Skilled trades (carpenter, tailor, etc.)  
13 Preacher/pastor  
14 Village elder

15 Domestic worker  
16 Civil Servant/Government  
17 Other (specify)  
88 No activity/unemployed  
99 Don't Know

[illegible]

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**Section D. Self Employed Businesses in the past 7 days**

I would like to ask you some questions about the work your household members did in the past 7 days (since last...) in their *own* business or in *your household's* business.

1. ID Code  (List ID Codes for all who did non-farm work in a business belonging to the household in the past 7 days – <u>YES to Sec. A, Question 6</u> )	2. What type of business or self-employment did [NAME] work at in the <u>past 7 days</u> ? What kind of trade, industry or business is it connected with?  [If more than 1, begin with the one in which the most time is spent]  Record Occupation Code	3. In the <u>past 7 days</u> , how many hours did [NAME] work at this business?  Total hrs for the week	4. Is this the number of hours [NAME] <i>usually</i> works at this business in a week?  1 Yes →6 2 No	5. For how many hours per week does [NAME] usually work at this business?  Total hrs for a week	6. For how many weeks during the <u>past 6 months</u> did [NAME] do this work?  Number of weeks	7. In the <u>past month</u> , how much net income did [NAME] receive from this business?  Amount in KSh	8. In the <u>past 7 days</u> has [NAME] worked in any other business of your household?  1 Yes 2 No →Next Person

Occupation Codes

1 Crop farmer  
2 Animal farmer  
3 Housewife  
4 Trader/merchant/salesperson

5 Transport worker  
6 Construction worker  
7 Teacher/education professional  
8 Health professional/TBA/trad. healer  
9 Secretary/clerical

10 Factory worker  
11 Restaurant/bar/hotel  
12 Skilled trades (carpenter, tailor, etc.)  
13 Preacher/pastor  
14 Village elder

15 Domestic worker  
16 Civil Servant/Government  
17 Other (specify)  
88 No activity/unemployed  
99 Don't Know

### Section E1. Main Job in the past 6 months

Instructions: Complete Sections E1 and E2 together by **following all skip codes, including those to Section E2**. You should complete the entire section for one person before moving on to the next person.

[illegible]

Occupation Code

1 Crop farmer  
2 Animal farmer  
3 Housewife  
4 Trader/merchant/salesperson

5 Transport worker  
6 Construction worker  
7 Teacher/education professional  
8 Health professional/TBA/trad. healer  
9 Secretary/clerical

10 Factory worker  
11 Restaurant/bar/hotel  
12 Skilled trades (carpenter, tailor, etc.)  
13 Preacher/pastor  
14 Village elder

15 Domestic worker  
16 Civil Servant/Government  
17 Other (specify)  
88 No activity/unemployed  
99 Don't Know



## Section E1. Main Job in the past 6 months [CONTINUED]

[illegible]

<u>Crop codes</u>			
1 Maize	9 Yams or Sweet potatoes	18 Capsicums/Green Peppers	27 Avocado
2 Wheat	10 Irish potatoes	19 Chillies	28 Bananas
3 Millet or sorghum	11 Cassava	20 Coffee	29 Mangoes
4 Rice	12 Groundnuts	21 Tea	30 Oranges/Citrus fruits
5 Beans, peas, cowpeas, other pulses	13 Sunflower seeds	22 Tobacco	31 Pineapple
6 Cabbage	14 Tomatoes	23 Cotton	32 Sugarcane
7 Sukuma wiki	15 Onions, leeks	24 Lumber, wood	33 Other fruits (specify)
8 Spinach	16 Eggplant	25 Oil palm/palm oil	34 Other vegetables (specify)
	17 Carrots	26 Honey or Sugarcane	

## Section E2. Secondary Job in the past 6 months

1. ID Code (Copy ID Codes from last page)	2. What was [NAME's] secondary job in the <u>past 6 months</u> , that is, the job or which he/she spent the most time at after his/her main job? What kind of trade, industry or business is this connected with?  Record Occ. codes If 3 housewife → <b>Next Person</b> If 88 student → <b>Next Person</b>	3. <b>Interviewer:</b> Is this the same job or activity cited for [NAME] in the past 7 days?  1 Yes, already described → <b>7</b> 2 No, different work	4. Did [NAME] receive a salary or payment of any kind for this work?  1 Yes 2 No → <b>6</b>	5. In the <u>past 6 months</u> , how much was [NAME's] net salary/payment for this work? → <b>7</b>	6. How much net income did [NAME] receive in the <u>past 6 months</u> from your household's business or farm?  Amount in KSh	7. Did [NAME] do any other work or have any other jobs in the <u>past 6 months</u> that you have not described to me?  1 Yes 2 No → <b>Next Person</b>	8. In the <u>past 6 months</u> , how much did [NAME] receive from all these other jobs or all of this other work?

Occupation Codes

1 Crop farmer  
2 Animal farmer  
3 Housewife  
4 Trader/merchant/salesperson

5 Transport worker  
6 Construction worker  
7 Teacher/education professional  
8 Health professional/TBA/trad. healer  
9 Secretary/clerical

10 Factory worker  
11 Restaurant/bar/hotel  
12 Skilled trades (carpenter, tailor, etc.)  
13 Preacher/pastor  
14 Village elder

15 Domestic worker  
16 Civil Servant/Government  
17 Other (specify)  
88 No activity/unemployed  
99 Don't Know

INSTRUCTIONS: COMPLETE FOR ALL INDIVIDUALS IN THE HOUSEHOLD THAT ARE 18 YEARS OR OLDER.

**→NEXT PERSON**

**Agricultural Activities Questionnaire – Household Head and Spouse – Round 2**

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire should be administered to the household head and the spouse.

## Section A. Crop Outputs Since Beginning of This Year

**Instructions:** Now I would like to ask you about all the crops that you or members of your household (**other than your spouse**) were responsible for selling or setting aside for home consumption. If your spouse manages a vegetable garden, do not include the crops produced on that garden. Include all fruits and vegetables. Please tell me about all crops that have been grown in this year. **Tea crops: change recall period to “since [round 1]”. Maize crops: Make sure you exclude early year harvests that were from 2003 growing season.**

[illegible]

- |                                      |                                  |                            |                       |                           |                               |
|--------------------------------------|----------------------------------|----------------------------|-----------------------|---------------------------|-------------------------------|
| <b>Crop codes</b>                    | 6 Cabbage                        | 13 Sunflower seeds         | 20 Coffee             | 27 Avocado                | 34 Other vegetables (specify) |
| 1 Maize                              | 7 Sukuma wiki ( <u>bunches</u> ) | 14 Tomatoes                | 21 Tea                | 28 Bananas                | 88 Fallow                     |
| 2 Wheat                              | 8 Spinach                        | 15 Onions, leeks           | 22 Tobacco            | 29 Mangoes                |                               |
| 3 Millet or sorghum                  | 9 Yams or Sweet potatoes         | 16 Eggplant                | 23 Cotton             | 30 Oranges/Citrus fruits  |                               |
| 4 Rice                               | 10 Irish potatoes                | 17 Carrots                 | 24 Lumber, wood       | 31 Pineapple              |                               |
| 5 Beans, peas, cowpeas, other pulses | 11 Cassava                       | 18 Capsicums/Green Peppers | 25 Oil palm/palm oil  | 32 Sugarcane              |                               |
|                                      | 12 Groundnuts                    | 19 Chillies                | 26 Honey or Sugarcane | 33 Other fruits (specify) |                               |

## Section B. Sales of Major Crops

**Instructions:** Refer to question 4a in Section A. List the two major crops (by value). Start by asking about the major crop and listing all sales since [round 1], then do the same for the second major crop. Ask for all sales since [round 1]. The year recorded should be 2004.

Now I would like to ask you when you sold your main crops, and how much you received.

		Major Crop #1 Code		Major Crop #2 Code	
Sale #1	Date of Sale	a. Month:	b. Year:	a. Month:	b. Year:
	Quantity Sold	a. Quantity:	b. Crop Unit Code:	a. Quantity:	b. Crop Unit Code:
	Amount received per unit				
	Total received				
Sale #2	Date of Sale	a. Month:	b. Year:	a. Month:	b. Year:
	Quantity Sold	a. Quantity:	b. Crop Unit Code:	a. Quantity:	b. Crop Unit Code:
	Amount received per unit				
	Total received				
Sale #3	Date of Sale	a. Month:	b. Year:	a. Month:	b. Year:
	Quantity Sold	a. Quantity:	b. Crop Unit Code:	a. Quantity:	b. Crop Unit Code:
	Amount received per unit				
	Total received				
Sale #4	Date of Sale	a. Month:	b. Year:	a. Month:	b. Year:
	Quantity Sold	a. Quantity:	b. Crop Unit Code:	a. Quantity:	b. Crop Unit Code:
	Amount received per unit				
	Total received				

- Crop codes**
- 1 Maize
  - 2 Wheat
  - 3 Millet or sorghum
  - 4 Rice
  - 5 Beans, peas, cowpeas, other pulses
  - 6 Cabbage
  - 7 Sukuma wiki
  - 8 Spinach
  - 9 Yams or Sweet potatoes
  - 10 Irish potatoes
  - 11 Cassava
  - 12 Groundnuts
  - 13 Sunflower seeds
  - 14 Tomatoes
  - 15 Onions, leeks
  - 16 Eggplant
  - 17 Carrots
  - 18 Capsicums/Green Peppers
  - 19 Chillies
  - 20 Coffee
  - 21 Tea
  - 22 Tobacco
  - 23 Cotton
  - 24 Lumber, wood
  - 25 Oil palm/palm oil
  - 26 Honey or Sugarcane
  - 27 Avocado
  - 28 Bananas
  - 29 Mangoes
  - 30 Oranges/Citrus fruits
  - 31 Pineapple
  - 32 Sugarcane
  - 33 Other fruits (specify)
  - 34 Other vegetables (specify)
  - 88 Fallow

- Crop Unit Codes**
- 1 Kilograms
  - 2 Goro goros (2 Kgs.)
  - 3 Debbes
  - 4 Liters
  - 5 Bunches
  - 6 Bags/Sacks
  - 7 Pieces
  - 8 Tins
  - 9 Dozens
  - 10 Crates

## Section C. Farm Inputs

Input Number	1. I would like to ask you about different farm inputs you have used since [round 1]. In the <u>past [...] months</u> , have you ...  1 Yes 2 No → <b>Next question</b>	2. How much did you spend on [INPUT] since [round 1], in the <u>past [...] months</u> ?  Amount in KSh
1	Used any hired labor on your shambas/gardens?	
2	Bought any seeds?	
3	Bought any manure for your shambas?	
4	Bought fertilizer on your shambas? (for planting, and also top-dressing)	
5	Bought pesticides/herbicides for your shambas?	
6	Had expenses for transporting the crops?	
7	Had any other expenses associated with crop production, such as the purchase of sacks, containers, storage, irrigation, renting of animal traction, renting of tractors?	

## Section D. Other Agricultural Information

### D1. Agricultural Help

1	Since [round 1], that is in the past [...] months, has anyone worked on your shambas/gardens without being paid or in exchange for your labour, or have you worked on somebody else's shamba/garden without being paid? 1 Yes 2 No → <b>End</b>	
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2. Person Number	3. IRID Code or person	4. [Since round 1], for <u>how many days</u> did this person work on your shambas/gardens?  0 → <b>8</b>	5. What activity did this person do on your shamba? 1 Planting 2 Weeding 3 Harvesting 4 Other (specify)	6. Did you work for this person in return for his/her work on your shambas/garden? 1 Yes 2 No → <b>End</b>	7. [Since round 1], for <u>how many days</u> did you work on this person's shamba/garden? → <b>End</b>	8. Since [round 1], have you worked on this person's shamba/garden without being paid? 1 Yes 2 No
A						
B						
C						
D						
E						

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire should be administered to the primary male respondent. Note that the respondent should discuss events that affected *any* household member.

Many of the questions in this questionnaire ask the respondent about unexpected events that have occurred since the round 1 interview. **Record the date of the round 1 interview in the box below.** When asking most questions in this section you must remind the respondent of this interview date, often referring to it in multiple ways (example, “since March 2004, that is, in the past six months”).

Date of Round 1 interview:	
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## Section A. Farm Events

### A1. Crops

1.	Since [Round 1] have you or members of your household engaged in farming on your own or rented land?	1 Yes 2 No → <b>Section A2</b>	
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2.	Since [Round 1], has the weather adversely affected the crops on your farm?	1 Yes 2 No → <b>6</b>	
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When did these weather events happen and what is the estimated value of the damage to your crops?

3. Weather event ID Code	4. Date when Event Began and Ended				5. Estimated Value of Crop Damage due to the Weather Event (KSh)
1 Drought/lack of water 2 Flood 3 Hail storm 4 Frost 5 Lightening 6 Rainstorm 7 Other (specify)	a. Month Began	b. Year Began	c. Month Ended	d. Year Ended	
A					
B					
C					
D					

6.	Since [Round 1], have you (or any household member) had a problem with crops on your fields due to fire (not caused by lightening), pests, animals, plant disease, or theft?	1 Yes 2 No → <b>10</b>	
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When did these problems happen and what is the estimated value of the damage to your crops?

7. Event ID Code	8. Date of Event		9. Estimated Value of Crop Damage due to the Event (KSh)
1 Insects 2 Rodents 3 Animals eating crops 4 Theft 5 Fire 6 Other (specify)	a. Month	b. Year	
A			
B			
C			
D			

## Unexpected Events

## Mosoriot – Round 2

10.	Since [Round 1], have you (or any household member) had a problem with farm inputs (e.g. fertilizer, herbicide, seeds) not working as expected on your shambas?	1 Yes 2 No →14	
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When did this happen and what is the estimated value of the damage to your crops?

When did this happen and what is the estimated value of the damage to your crops?				
	11. Problem ID Code  1 Fertilizers 2 Herbicides 3 Other chemicals 4 Seeds	12. Date of Problem  * <i>probe for exact month</i> * <i>year should be <u>2004</u></i>		13. Estimated Value of Damage due to the Event (KSh)
		a. Month	b. Year	
A				
B				

14.	Since [Round 1], have you lost any of the land you were cultivating to a dispute over who could cultivate the land?	1 Yes 2 No →18	
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When did this happen and what was the value of the loss?

	15. Date of Event		16a. Land Quantity	16b. Land Unit Code 1 acres, 2 hectares, 3 sq-ft., 4 sq-meters	17. Value of the land that was lost [Amount in KSh]
	a. Month	b. Year			
A					
B					

18	Since [Round 1], have you (or any household member) lost any <u>stored</u> crops to pests, rodents, fire, theft, or water damage?	1 Yes 2 No →22	
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	19. Reason for loss  1 Pests 2 Rodents 3 Fire 4 Theft 5 Water damage 6 Other (specify)	20. Date of Event  * <i>probe for exact month</i> * <i>year should be <u>2004</u></i>		21. Value of loss (KSh)
		a. Month	b. Year	
A				
B				

### A2. Livestock

22.	At any time since [Round 1], have you (or your household members) owned any livestock?	1 Yes 2 No →Section B	
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23.	Since [Round 1], have any of these livestock died from a disease or accident?	1 Yes 2 No →Section B	
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	24. Date of Livestock loss * probe for exact month * year should be <u>2004</u>		25. Value of loss (KSh)
	a. Month	b. Year	
A			
B			



## Section B. Home Events

29.	Since [Round 1], has anything been stolen from your house/compound (except stored crops or livestock)?	1 Yes 2 No →32	
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	30. Date of theft <i>* probe for exact month</i> <i>* year should be 2004</i>		31. Value of stolen items (KSh)
	a. Month	b. Year	
A			
B			
C			

32.	Since [Round 1], have your houses or buildings been damaged by weather (including flood) or fire?	1 Yes 2 No →39	
-----	---	-------------------	--

	33. Date of Weather Event <i>* probe for exact month</i> <i>* year should be 2004</i>		34. Value of damaged items (KSh)
	a. Month	b. Year	
A			
B			
C			

39.	Since [Round 1], has there been a period(s) of time where the source where you usually get drinking water was unusable?	1 Yes 2 No →Section C	
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	40. Start date of water problems <i>* probe for exact month</i> <i>* year should be 2004</i>		41. Duration (in Days) of water problem	42. Reason water source was unusable  1 Contaminated by animal 2 Contaminated by soil 3 Flooded 4 Dried up/drought 5 Other (specify)
	a. Month	b. Year		
A				
B				
C				

**Section C. Employment Events**

43.	Since [Round 1], have you (or any household member) held any job which paid a wage?	1 Yes 2 No →51	
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44.	Since [Round 1], has any household member had a problem of non-payment or delay of payment for work that he/she did?	1 Yes 2 No →48	
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	45. Date person was supposed to be paid		46. Amount person was supposed to be paid (KSh)	47. Date actually paid. (98 if not paid)	
	a. Month	b. Year		a. Month	b. Year
A					
B					
C					

48.	Since [Round 1], have you or anyone in your household lost any jobs?	1 Yes 2 No →51	
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	49. Date Job was Lost		50. Monthly salary of the job (KSh)
	a. Month	b. Year	
A			
B			
C			

51.	Since [Round 1], have you (or any household members) managed/owned a business?	1 Yes 2 No →End	
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52.	Since [Round 1], have there been any unexpected losses in this business due to things such as theft, fire, employee fraud, debtor default, etc?	1 Yes 2 No →End	
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	53. Date of Unexpected Loss  * probe for exact month * year should be <u>2004</u>		54. Amount of Loss (KSh)	55. Why did you have the loss?  1 Default/non-payment 2 Theft 3 Fire 4 Unexpected price fall 5 Spoilage 6 Other (specify)
	a. Month	b. Year		
A				
B				
C				

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This module should be administered separately to both the primary male *and* female respondents. Many of the questions in this module are about transfers since the round 1 interview. **Record the date of the round 1 interview in the box below.** When asking questions you must remind the respondent of this interview date, referring to it in multiple ways (“since March 2004, that is, in the past six months”). Remind the respondent that all information provided in this questionnaire will be kept confidential and not shared with the spouse or any other individuals.

Date of Round 1 interview:	
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### A. Transfers and Credit Received

1	Since [round 1], have you received money or goods from persons who are not members of your household? For example, have you received any <u>transfers or loans</u> from children, parents, relatives or friends living elsewhere? * If no, probe for gifts, money received for funerals, child support, weddings, money to help sick persons—since [round 1]. <u>Exclude transfers/loans for medical care, school expenses, and land gifts.</u>	1 Yes 2 No* →9	
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Now I'd like to ask you about all transfers and loans you have received since [round 1]. Please tell me about each one separately.

NOTE: if the same person gave several times, list EACH transfer from that person separately.

	2 Individual Roster ID*  * copy IRID of from IRoster or add to IRoster if he/she is not yet listed.	3 How much did you receive from this person (include money and the value of gifts in kind)?  Amount in KSh	4 When did you receive this amount?  Year should be 2004  a. Month    b. Year		5 What was the main reason for receiving this money or goods? 1 Wedding expenses 2 Loan repayment 3 Transportation 4 Subsistence needs 5 Purchase of durable goods 6 Investment 7 Funeral 8 Gift 9 No specific reason 10 Other (specify)	6 Do you have to repay any part of this amount?  1 Yes 2 No →Next Transfer	7 How much has been already repaid?  Amount (KSh)	8 How much do you expect to repay in the future?  Amount (KSh)
1								
2								
3								
4								
5								
6								
7								

9	Since [round 1], have you received any transfer from any organization or the government? * Probe for food transfers from organizations, etc.	1 Yes 2 No →13	
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	10. What is the name of the organization? 1 Government 2 Clan 3 Other (specify) 4 Microfinance group (K-Rep, etc)	11. How frequently did you receive these transfers since [round 1]? 1 once a week    2 every two weeks 3 once a month    4 every three months 5 every six months    6 once a year 7 less than once a year	12. What amount did you receive <i>each time</i> , on average?  Amount in KSh
1			
2			

13	Are you responsible for repaying any <u>other</u> loans including personal, family, or business loans (that we have not discussed above)? (Include all loans from before the round 1 interview)	1 Yes 2 No →Section B	
14	What is the total amount that you owe for repayment of these outstanding debts?	Amount in KSh	
15	Was any part of this debt incurred to pay for medical care?	1 Yes 2 No →Section B	
16	How much debt was incurred for medical care?	Amount in KSh	
17	When was this debt incurred?	Record month and year when most of the debt was incurred	a. Month    b. Year

## B. Transfers and Credit Sent

1	Since [round 1], have you provided any money or goods to persons who are not members of your household? For example, to children, parents, friends or relatives living elsewhere? *If no, probe for gifts, money given for funerals, child support, weddings, money to help sick persons--since [round 1]. <u>Exclude transfers/loans for school expenses and land gifts.</u>	1 Yes 2 No* →9	
---	---	-------------------	--

Now I'd like to ask you about all transfers and loans you have made since [round 1]. Please tell me about each one separately. NOTE: if the same person received several times, list EACH transfer to that person separately.

	2 Individual Roster ID  * copy IRID of [NAME] from IRoster or add [NAME] to IRoster if he/she is not yet listed.	3 How much did you send to this person (include money and the value of gifts in kind)?  Amount in KSh	4 When did you send this amount?  Year should be 2004  a. Month      b. Year		5 What was the main reason for sending this money or goods?  1 Wedding expenses 2 Loan repayment 3 Transportation 4 Subsistence needs 5 Purchase of durable goods 6 Investment 7 Funeral 8 Gift 9 No specific reason 10 Other (specify)	6 Do you expect that any part of this amount will be repaid to you?  1 Yes 2 No →Next Transfer	7 How much has been already repaid?  Amount (KSh)	8 How much do you expect to be repaid in the future?  Amount (KSh)
1								
2								
3								
4								
5								
6								
7								

9	Does anyone or any group owe you money or goods that you expect to be repaid (that we have not discussed above)? <u>(Include all loans from before the round 1 interview)</u>	1 Yes 2 No →Section C	
10	What is the total amount owed to you from these other individuals or groups?	Amount in KSh	
11	Was any part of this loan made to pay for medical care?	1 Yes 2 No →Section C	
12	How much was lent to pay for medical care?	Amount in KSh	
13	When was this loan made?	Record month and year when most of the loan was made	a. Month      b. Year

## C. Savings

1	Do you participate in any informal savings organizations with friends or neighbors, for example merry-go-rounds?	1 Yes 2 No →14	
2	How much do you contribute to this fund and how often? *If more than one group, ask about the most important.	Amount Frequency code (see below)	
3	How much have you contributed to this group since [round 1]?		
4	Do members draw from this fund on a regular basis or only when there is an urgent need?	1 Regularly 2 Urgent need →6 3 Both	
5	How often does each member receive money from this fund?	Frequency code (see below)	
6	How much have you <u>received</u> from this group since [round 1]?	Amount in KSh	
7	When did you receive this amount? [list the 2 largest amounts, and the month/year when you received]	Amount 1 Month 1 Year 1 Amount 2 Month 2 Year 2	
8	When a member of the organization has a family problem, will the organization help by <u>changing the order of payment</u> ?	1 Yes 2 No	
9	When a member of the organization has a family problem, will the organization help by <u>changing the amount of payment to the member in need</u> ?	1 Yes 2 No	
10	When a member of the organization has a family problem, will the organization help by <u>collecting additional funds from other members</u> ?	1 Yes 2 No	
11	How many other informal savings organizations do you participate in?	No. of organizations (if zero →14)	
12	How much did you <i>contribute</i> to all of these other organizations since [round 1]?	Amount in KSh	
13	How much did you <i>receive</i> from all these other organizations since [round 1]?	Amount in KSh	
14. Before I ask you the next question, I would like to stress that all the information collected on this questionnaire is completely confidential. The information you provide will not be divulged to other members of your family or your community, and will not be divulged to government authorities for tax purposes. Nevertheless, you do not have to reveal this information if you do not want to. <i>Do you have any of the following?</i>			
14a	Bank savings account?	Amount in KSh X98 Won't say 0 Does not have	
14b	Bank current account?	Amount in KSh X98 Won't say 0 Does not have	
14c	Other bank accounts?	Amount in KSh X98 Won't say 0 Does not have	
14d	Other savings in your home or in your friend/neighbour's home?	Amount in KSh X98 Won't say 0 Does not have	
15	We have just discussed all of the accounts that you have plus your personal savings at home. In total what is the value of all of your accounts and your <u>other</u> savings <i>outside</i> these institutions, including foreign savings?	Amount in KSh X98 Won't say 0 Does not have	

**Frequency codes**

1 once a week  
2 every two weeks  
3 once a month

4 every three months  
5 every six months  
6 once a year  
7 less than once a year

## I. TRANSFERS TO SPOUSE

Page 4

## II. TRANSFERS FROM SPOUSE

Page 5

Household ID:	Respondent ID:	Date of Interview:
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Instructions: This questionnaire should be administered separately to the household head and spouse.  
Read to respondent: Now I would like to ask you some questions about your knowledge concerning several health issues.

Section A. Knowledge			
1	When a child has diarrhea, should he/she be given less to drink than usual, about the same amount, or more than usual?	1 Less 2 Same 3 More	
2	What <u>percentage</u> of children (under 12 years of age) in the village have malaria in the <u>past 12 months</u> ? <i>Probe: 'how many children out of 10 children?' if respondent can't answer.</i>		
3	Can a person who looks healthy have HIV, the virus that causes AIDS?	1 Yes 2 No 99 Don't Know	
4	Since [Round 1], has anybody known to you personally died from AIDS? <i>*Probe by asking about household members, relatives, friends.</i>	1 Yes 2 No →5	
4a	What was your relation to this person? <i>* If there are multiple persons, ask about person who died most recently.</i>	1 Household member 2 Relative in this Division 3 Relative elsewhere 4 Non-relative in this Division 5 Non-relative elsewhere	
5	How many people (in total) known to you personally have died from AIDS?	Total number of people	
6	Since [Round 1], has anybody known to you personally begun to receive treatment for AIDS? <i>*Probe by asking about household members, relatives, friends.</i>	1 Yes 2 No →7	
6a	What was/is your relation to this person? <i>* If there are multiple persons, ask about closest relation.</i>	1 Household member 2 Relative in this Division 3 Relative elsewhere 4 Non-relative in this Division 5 Non-relative elsewhere	
6b	What has happened to this person's health since receiving treatment?	1 Recovered / Improved 2 Remained sick 3 Got more sick 4 Too early to tell 5 Died 99 Don't Know	
7	In Kosirai Division, do you know whether treatment for HIV/AIDS is easily available, available but not for everyone who needs it, or not available at all?	1 Easily available 2 Available, but not for everyone who needs it 3 Not available at all 99 Don't know	
8	What <u>percentage</u> of adults do you think have HIV/AIDS in this region (Kosirai division)? <i>Probe by asking 'how many adults out of 10 adults?'</i>		



Section B. Behavior			
1	Do any of your household members regularly use mosquito nets when sleeping?	1 Yes 2 No	
2	Have you <u>ever</u> been tested for HIV?	1 Yes 2 No → 16    99 Don't Know → 16	
3	How many times have you been tested for HIV?	If tested only once → 8	
4	When was the FIRST time you were tested for HIV?	Month: _____ Year: _____	
<b>Now I would like to ask you about your <i>first</i> HIV test.</b>			
5	Did your first HIV test take place at a VCT clinic, antenatal clinic, or elsewhere?	1 VCT clinic 2 Antenatal clinic 3 Other (specify) 4 Won't say	
6	What was the result of your first HIV test? * <i>* emphasize confidentiality when asking this question</i>	1 HIV-Positive 2 HIV-Negative    3 Won't say	
7	Please think back to the time of your first HIV test. Did your test result come as a surprise to you, or was it the same as what you had expected prior to the test?	1 Same as expected 2 Surprised – worse than expected 3 Surprised – better than expected 4 Won't say	
<b>Now I would like to ask you about your <i>most recent</i> HIV test.</b>			
8	When was the most recent time you were tested for HIV?	Month: _____ Year: _____	
9	Where did you get tested for HIV most recently?	1 Mosoriot Health Center 2 Turbo Health Center 3 Burnt Forest Health Center 4 Eldoret 5 Kapsabet 6 Kisumu 7 Other (specify) 99 Don't know	
10	Did your most recent HIV test take place at a VCT clinic, antenatal clinic, or elsewhere?	1 VCT clinic 2 Antenatal clinic → 12 3 Other (specify) 4 Won't say	
11	What was the main reason why you went for an HIV test?	1 partner suspected to be unfaithful 2 have had multiple partners 3 to get married 4 sick before test 5 spouse encouraged 6 friend encouraged 7 attended baraza 8 Other (specify)	
12	What was the result of your HIV test? <i>* emphasize confidentiality when asking this question</i>	1 HIV-Positive 2 HIV-Negative    3 Won't say	
13	Please think back to the time of your most recent HIV test. Did your test result come as a surprise to you, or was it the same as what you had expected prior to the test?	1 Same as expected 2 Surprised – worse than expected 3 Surprised – better than expected 4 Won't say	
14	Have you informed your spouse (or main partner) about your HIV status? <i>* include spouse/partner at time of test</i>	1 Yes 2 No 3 N/A (no spouse or main partner)	
15	Who <i>else</i> have you informed about your status? * <i>list the 3 people that were informed first</i>	IRID or HHID: _____ IRID or HHID: _____ IRID or HHID: _____	
16	Do you think your chances of having HIV/AIDS are high, moderate, low, or do you think you are at no risk at all?	1 High    2 Moderate 3 Low    4 No risk at all	
17	What do you think is the percent chance (0 to 100) that you currently have HIV/AIDS?		

<b>Section C. Sexual History &amp; Behavior (men under 59 yrs, women under 49 yrs)</b>			
Now I would like to ask you some questions about sexual activity in order to gain a better understanding of how behavior affects health. Please answer these questions to the best of your knowledge. This information will be completely private; under no circumstances will it be revealed to your partner or anyone else.			
1	Since [round 1], that is in past [...] months, have you been sexually active?	1 Yes 2 No →4 (Section D if no partner)	
2	Since [round 1], that is in the past [...] months, have you had any sexual partners other than your spouse(s) or <b>main</b> partner?	1 Yes 2 No →4	
3	How many different sexual partners (including your spouse) have you had since [round 1], in the past [...] months?	[Number of partners]	

**READ TO RESPONDENT:** Now I would like to ask you several questions regarding you and your spouse/partner, and [if answer to question 2 is YES] for each of your other sexual partners since [Round 1].

**INTERVIEWER:** If partner is a member of the household, record the HHID Code of the partner. Otherwise add each partner to the roster – if the respondent will not reveal the name, use “Partner #1” on the form – and then record the IRID code. Make sure all wives are discussed.

	Partner #1 (HHID or IRID)		Partner #2 (HHID or IRID)		Partner #3 (HHID or IRID)	
4. What is your relationship to this sexual partner? 1 Spouse 2 Live-in partner 3 Partner not living with you 4 Casual acquaintance 5 Other (specify)						
5. When did you <i>last</i> have sex with this partner? 1 Within the past week 2 One to four weeks ago 3 More than a month ago						
6. When you <i>last</i> had sex with this partner, did you use condoms? 1 Yes 2 No						
7. Do you think your partner has had other partners in the past 6 months? 1 Yes 2 No 99 Don't know						
8. Has your partner ever been tested for HIV? 1 Yes 2 No →12 99 Don't know →12						
9. When was your partner tested for HIV?	Month:	Year:	Month:	Year:	Month:	Year:
10. Do you know your partner's HIV status? 1 Yes 2 No →12						
11. What is your partner's HIV status? 1 HIV-positive 2 HIV-negative 3 Won't say						
12. Do you think your partner's chances of having HIV/AIDS are high, moderate, low, or do you think he/she is at no risk at all? 1 High 2 Moderate 3 Low 4 No risk at all						

<p><b>Section D. Attitudes Regarding HIV/AIDS</b></p> <p><b>INSTRUCTIONS:</b> In this section, you have to ask some questions according to the HIV status of the respondent. Check the answer to Section B – Question 6 or 12 (about the result of the respondent's HIV test). Write 99 if the answer is Don't Know.</p> <p><b>Read to Respondent:</b> I would like to ask you for your opinion regarding several statements about HIV/AIDS. Please tell me if you:</p> <p style="text-align: center;">                     (1) strongly agree                      (2) agree somewhat                      (3) feel neutral                      (4) disagree                      (5) strongly disagree                 </p>		
1	Most people I know think that adults who are infected with the AIDS virus is a sign of immoral behavior.	
2	HIV+: I feel ashamed of having HIV. HIV-: If I was infected with the AIDS virus, I would feel ashamed of myself.	
3	Most people I know feel angry with people with HIV/AIDS for having inflicted this condition upon themselves.	
4	HIV+: I feel angry with myself for having inflicted this disease upon myself. HIV-: If I was infected with the AIDS virus, I would feel angry with myself for having inflicted this disease upon myself.	
5	Most people I know avoid contact with people living with HIV/AIDS because they are afraid of contracting the disease.	
6	HIV+: Since I know I have HIV/AIDS, I feel I should stay away from children and friends as much as I can (to avoid the risk of further transmitting the disease). HIV-: If I was diagnosed with the AIDS virus, I would try to stay away from children and friends as much as I can (to avoid the risk of further transmitting the disease).	
7	Most people I know feel disgust with people living with HIV/AIDS.	
8	HIV+: Since I know I have HIV/AIDS, I feel disgusted with my body. HIV-: If I was diagnosed with the AIDS virus, I would feel disgusted with my body.	
9	Most people I know would agree that a female teacher who has AIDS but is not sick should be allowed to continue teaching in the school.	
10	HIV+: If I was a teacher infected with the AIDS virus but was not sick, I would find that I should be allowed to continue teaching in the school. HIV-: If I was a teacher diagnosed with the AIDS virus but was not sick, I would find that I should be allowed to continue teaching in the school.	

**Anthropometrics I (All Children Below 5 years in Round 1)**

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire should be administered to the primary female respondent. You must complete this questionnaire for all children who are household members and are younger than 5 years.

**Section A. Child Height and Weight**

First, refer to the household roster (both Section 1 from round 1 and Section 3 from round 2) and copy the ID codes of all children who are currently household members and were **5 years or younger in round 1**. Weigh children with as little clothing as possible.

1. ID CODE of child					
2. Copy the NAME of the household member from the Household Roster, matching the name to ID code.					
3. Was this person measured? 1 Yes 2 No → 7					
4. Date of Measurement (DAY/MONTH/YEAR)					
5. WEIGHT (Kg)					
5a. Amount of clothing worn by child: 1 More than normal 2 Normal 3 Removed some clothing					
6. HEIGHT or LENGTH (cm) → Next child					
7. Reason not measured? 1 At school 2 At work 3 Boarding/traveling 4 Serious Illness 5 Refusal 6 Other 7 In-clinic interview					

## Anthropometrics II (New Children and Very Young Children)

Household ID:	Respondent ID:	Date of Interview:
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## Section B. Child Vaccinations

\* Copy the ID codes of all children that are new household members *and* are 12 years or younger.

\* Also copy ID codes of all children from household roster Section 1 who were less than 12 months old in round 1.

8. ID CODE of child															
9. Does [NAME] have a vaccination card? 1 Yes 2 No <b>If YES: May I please see it?</b> <b>If No: skip to 12.</b>															
10. Where did [NAME] receive most of the vaccinations?															
11. ENUMERATOR: COPY VACCINATION DATES (DAY/MONTH/YEAR) FOR EACH VACCINE FROM THE CARD															
	Day	Mth	Year	Day	Mth	Year	Day	Mth	Year	Day	Mth	Year	Day	Mth	Year
11a. BCG															
11b. Polio 0 (at birth)															
11c. Polio 1															
11d. Polio 2															
11e. Polio 3															
11f. DPT 1															
11g. DPT 2															
11h. DPT 3															
11i. Measles															
12. Did [NAME] ever receive any vaccinations to prevent him/her from getting diseases? 1 Yes 2 No →21															
13. Where did [NAME] receive most of the vaccinations?															
14. A BCG vaccine against tuberculosis, that is, an injection in the left arm that caused a scar? 1 Yes 2 No 99 Don't Know															
15. Polio vaccine, that is, drops in the mouth? 1 Yes 2 No →18 99 Don't Know →18															
16. How many times?															
17. When was the first vaccine given, just after birth or later? 1 Just after birth 2 Later															
18. DPT vaccination, that is, an injection usually given the same time as polio drops? 1 Yes 2 No →20 99 Don't Know →20															
19. How many times?															
20. An injection to prevent measles? 1 Yes →Next Person 2 No →Next Person 99 Don't Know →Next Person															
21. Why did [NAME] not receive vaccinations? 1 Clinic too far away / difficult to get to 2 Child or parent was sick 3 Vaccine out of stock 4 Forgot to take child 5 Don't believe vaccine is effective 6 Don't know about the vaccine 7 Other (specify)															

## Section C. Growth History

If the child has a vaccination card, turn to the back of the card. Record the age (in months) and weight (in kg) for all points that are marked on the card.

[illegible]

Household ID:	Respondent ID:	Date of Interview:
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Instructions: Administer this questionnaire to men and women. This is the male version of the questionnaire. Remember that for some of the questions you have to choose “husband/wife” depending on the sex of the respondent.

### Section A: Biological Parents’ marital history

1	Are your biological parents still married?	1 Yes →3 2 No 0 Never married →5	
2	Why are they not still married?	1 Divorce 2 Separation 3 Mother died (first) 4 Father died (first)	
3	For how many years were they/have they been married?	Number of years 99 Don’t Know	
4	What type of marriage did they have?	1 Civil 2 Church/religious 3 Traditional 4 Cohabiting 99 Don’t Know	
5	What is/was your biological mother’s religion/denomination?	See religion codes 99 Don’t Know	
6	What is/was your biological father’s religion/denomination?		
7	Did your biological parents argue/quarrel with each other frequently?	1 Yes 2 No →Next section	
8	Did this ever result in physical violence?	1 Yes 2 No	

#### Religion Codes

0 No religion  
1 Traditional / Tribal Religion  
2 Muslim  
3 Catholic  
4 Anglican  
*Other Protestant, Evangelical & Pentecostal (Alphabetical)*  
5 Apostolic or New Apostolic Church  
6 Assembly of God Church

7 Baptist Church  
8 Church of Christ  
9 Church of God  
10 Gospel / New Testament / Injili Church  
11 Harvest Church / Center / Revival  
12 Hosana Church  
13 Jehovah's Witnesses  
14 Legio Maria Church  
15 Miracle Church / Center / Revival

16 NENO or Local Believers Church  
17 Pentecostal Church  
18 Roho Church  
19 Salvation Army Church  
20 Seventh Day Adventists  
21 Voice of Salvation Church  
22 Africa Inland Church  
23 Quaker/friends Church  
24 Other

**Section B: Current Marriages**

*If not currently married or cohabitating, or if spouse died earlier →Section C*

1	Please list all of the people you are currently married to or are living with. * <i>List HHID or IRID of partner</i>	HHID or IRID:	HHID or IRID:	HHID or IRID:
2	How long have you been married to/living with this person? [Number of years]			
3	How did this union/living arrangement <u>begin</u> ? 1 Pre-marital cohabitation 2 Church/religious ceremony 3 Civil ceremony 4 Traditional ceremony 5 Inherited spouse 6 Other (specify)			
4	What is the <u>most recent status</u> of the union/living arrangement? 1 Cohabitation →14 2 Church/religious ceremony 3 Civil ceremony 4 Traditional ceremony			
5	Do you currently live in the same house as this person? 1 Yes 2 No			
6	In what year were you married? <i>Either religious, civil or traditional ceremony</i>			
7	What was the total value, at that time, of all gifts given by <u>your family to your spouse's family</u> ? <i>Probe for items and values</i>			
8	What was the total value, at that time, of all gifts given by <u>your spouse's family to your family</u> ? <i>Probe for items and values</i>			
9	What was the total value, at that time, of all gifts given by <u>your family to you and your spouse</u> to establish your household? <i>Probe for items and values</i>			
10	What was the total value, at that time, of all gifts given by <u>your spouse's family to you and your spouse</u> to establish your household? <i>Probe for items and values</i>			
11	What was the value of all gifts and assistance given by <u>non-family members to you and your spouse</u> to establish your household? <i>Probe for items and values</i>			
12	<b>Aside from these gifts</b> , what was the total value of all things such as houses, money, land, and household goods, that your <u>spouse</u> herself/himself owned at the time of marriage?			
13	<b>Aside from these gifts</b> , what was the total value of all things such as houses, money, land, and household goods, that you yourself owned at the time of marriage?			
14	<u>Male</u> : When your wife goes to a health facility, does she have to ask permission from you, or just inform you, or can she go on her own without telling you? <u>Female</u> : When you go to a health facility, do you have to ask permission from your husband, or do you just inform him, or can you go on your own without telling him? 1 She asks 2 She informs 3 Goes on own / doesn't need to inform 99 Don't Know			



**Marriage questionnaire**  
Section B (continued)

**Mosoriot – Round 2**

15	<p><u>Male</u>: When your wife goes to the market, does she have to ask permission from you, just inform you, or can she go on her own without telling you?</p> <p><u>Female</u>: When you go to the market, do you have to ask permission from your husband, or do you just inform him, or can you go on your own without telling him? <i>Codes in 14</i></p>			
16	<p><u>Male</u>: When your wife goes to visit others <i>in</i> the village, does she have to ask permission from you, just inform you, or can she go on her own without telling you?</p> <p><u>Female</u>: When you go visit others <i>in</i> the village, do you have to ask permission from your husband, or do you just inform him, or can you go on your own without telling him? <i>Codes in 14</i></p>			
17	<p>Who is responsible for deciding where to get medical treatment for your children living with you in the household?</p> <p>1 Respondent only    2 Spouse only 3 Both                      4 Other resident family member 5 Not Applicable (no children)</p>			
18	<p>Have you discussed ways to prevent malaria with your spouse?</p> <p>1 Yes    2 No</p>			
<b>Ask questions 19-23 only for men less than 59 years, women less than 49 years</b>				
19	<p>Have you talked to your spouse about what you and he/she can do to protect against AIDS?</p> <p>1 Yes    2 No →21</p>			
20	<p>What did he/she think was the best protection against AIDS?</p> <p>1 Sex only with spouse 2 Condom with spouse/partner 3 Condom with extra-marital partner(s) 4 Abstain 5 other (specify)</p>			
21	<p>How often have you talked with your spouse about the chances you or she might get infected with AIDS?</p> <p>1 Often    2 Sometimes    3 Rarely    4 Never →23</p>			
22	<p>When was the last time you talked about it with your spouse?</p> <p>1 Within the past week 2 Within the past month 3 Within the past year 4 Within the past five years 88 Don't recall</p>			
23	<p>Would you feel comfortable suggesting to your partner that you and he/she use condoms?</p> <p>1 Yes    2 No</p>			
24	<p>Have you ever argued/quarreled with this wife/partner?</p> <p>1 Yes    2 No →Section C</p>			
25	<p>How often do you argue/quarrel with this wife/partner?</p> <p>1 Never →Section C    2 Sometimes    3 Often</p>			
26	<p>What is the main reason why you argue or quarrel?</p>			
27	<p>Does this ever result in physical violence?</p> <p>1 Yes    2 No →Section C</p>			
28	<p>How frequently has this happened in the <u>past 12 months</u>? [Number of times]</p>			

**Section C: Previous Marriages (exclude cohabitation)**

If no previous marriages → **Next module**

Interviewer: put emphasis on confidentiality and ensure privacy during interview.

1	Beside this current marriage, have you ever been married before? <i>Probe for divorce and death of previous spouses.</i>	Name:	Name:
2	In what year were you married?		
3	How long were you married to this person? [Number of years]		
4	Why are you no longer married? 1 Divorce →8 2 Separation →8 3 Spouse died 4 Abandoned →8		
5	In what year did the spouse die?		
6	Why did the spouse die? 1 Illness 2 Traffic accident →8 3 Childbirth or complications →8 4 Homicide →8 5 Suicide →8 6 Other accident or injury →8 7 Other (specify) →8		
7	What illness did they die from? [* See illness codes below]		
8	How many children did you have with this person? 0 if no children →10		
9	Where do those children live now? [Enter number of children from marriage in <i>each</i> of the following categories]	A With me:	A With me:
		B With spouse:	B With spouse:
		C With my family:	C With my family:
		D With spouse's family:	D With spouse's family:
		E Dead:	E Dead:
		F Independent:	F Independent:
		G Other (specify):	G Other (specify):
10	At the time the marriage ended, what was the value of assets that you remained with (and had control of)? <i>Probe main assets and their value (land, equipment, household goods, other, etc.)</i>		

Illness Codes

1 HIV/AIDS  
2 Asthma  
3 Bilharzia/  
Shistosomiasis  
4 Cancer  
5 Diarrhea  
6 Dysentery  
7 Fracture/break

8 Gnorhea  
9 In testinal Parisites  
10 Malaria  
11 Malnutrition  
(Kwashiorkor/Marasmus)  
12 Measles  
13 Meningitis

14 Poisoning  
15 Polio  
16 Syphilis  
17 Tetanus  
18 Tuberculosis  
19 Typhoid  
20 Urinary Infection  
21 Witchcraft/curse

22 Other STD (specify)  
23 Other illness (specify)  
24 Other injury (specify)  
99 Don't know

Household ID:	Respondent ID:	Date of Interview:
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Instructions: This questionnaire should be administered to both the household head and the spouse.

<b>I. Personal and Family Characteristics</b>		
First, I would like to ask you some questions about yourself and your immediate family.		
1	Are you the first of your family to reside in your <u>current</u> village?	1 Yes → <b>3</b> 2 No
2	For approximately how many years has your family lived in this village?	Number of years → <b>4</b>
3	For approximately how many years have you lived in this village?	Number of years
4	How many members of your family (older than 16 years) live in this village? * <i>exclude in-laws</i>	Number of family members (older than 16 years)
5	How many members of your family (older than 16) live within one hour's travel by foot? * <i>Include family members listed in 4.</i> * <i>Exclude in-laws</i>	Number of family members (older than 16 years)
6	What is your mother tongue, i.e. the language you first spoke at home?	1 Kalenjin/Nandi 2 Luhya 3 Luo 4 Kisii 5 Kiswahili 6 Other (specify)
7	What is your tribe?	1 Kalenjin 2 Luhya 3 Luo 4 Other (specify)
8	What is your sub-tribe?	1 Nandi 2 Keiyo 3 Kipsigis 4 Bukusu 5 Other (specify)
9	What is your clan by birth (for women, before marriage)?	1 Koilegei 2 Kaptalam 3 Kapchepkendi 4 Kaaboch 5 Tibing'ot 6 Kaptumois 7 Kamelilo 8 Kabiangek 9 Kapsiondoek 10 Other (specify)
10	What is your religion/denomination?	* See codes below
11	At what age did you first leave your parents' house (excluding boarding or fostering)?	Age in years (88 still living with parents)
12	Please list any clan, village, political, or religious offices/positions (not occupations) you hold. [If none, write 0 → <b>Section II</b> ]	
13	Please describe any privilege this office gives you.	

**Religion Codes**

0 No religion  
1 Traditional / Tribal Religion  
2 Muslim  
3 Catholic  
4 Anglican  
*Other Protestant, Evangelical & Pentecostal (Alphabetical)*  
5 Apostolic or New Apostolic Church  
6 Assembly of God Church

7 Baptist Church  
8 Church of Christ  
9 Church of God  
10 Gospel / New Testament / Injili Church  
11 Harvest Church / Center / Revival  
12 Hosana Church  
13 Jehovah's Witnesses  
14 Legio Maria Church  
15 Miracle Church / Center / Revival

16 NENO or Local Believers Church  
17 Pentecostal Church  
18 Roho Church  
19 Salvation Army Church  
20 Seventh Day Adventists  
21 Voice of Salvation Church  
22 Africa Inland Church  
23 Quaker/friends Church  
24 Other

II. Parental Characteristics					
Now, I would like to ask you about your <u>biological</u> parents.					
			FATHER		MOTHER
1	Is your father/mother alive?	1 Yes 2 No →3 99 DK →5			
2	How old is your father/mother?	Age in years →5 (99 Don't Know)			
3	How old was your father/mother when he/she died?	Age in years (99 Don't know)			
4	How did your father/mother die?	1 Old age 2 Disease/malaria 3 Disease/HIV/AIDS 4 Other disease/illness (specify) 5 Accident 6 Homicide 7 Other (specify)			
5	In which district was your father/mother born?	District Codes 1 Uasin-Gishu 2 Nandi 3 Keiyo 4 Kericho 5 Kakamega 6 Other (specify)			
6	In which district has/had your father/mother lived most of his/her life?				
7	How many years of school did your father/mother <u>complete</u> ?  * Record level and years	99 Don't know 0 None Level code: 1 Nursery 2 Primary 3 Secondary 4 Post-sec.	a. Level	b. Years	a. Level b. Years
8	What is/was your father's/mother's <u>main</u> occupation when they were working?	See Occupation codes below			
9	Are/were your biological father/mother married to each other?	1 Yes 2 No			
10a	How many wives does/did your father have (including deceased wives)?	No. of wives (if only one wife →11) 0 never married			
10b	Which marital ranking does/did your mother have?	Wife # 0 never married			
11	What is the total number of children that you father/mother had? ** count children from all partners	Number of children*			
12	What tribe does/did your father/mother belong to?	1 Kalenjin 2 Luhya 3 Luo 4 Other (specify)			
13	What subtribe does/did your father/mother belong to?	1 Nandi 2 Keiyo 3 Kipsigis 4 Bukusu 5 Other (specify)			
14	What <u>unpaid</u> offices/positions does/did your father/mother belong to?	Brief description of office Write 0 if none			
15	How much land do/did your father and mother own?	Enter quantity and units Unit codes: 1 acres 2 hectares 3 square-feet 4 square-metres	a. Qty	b. Unit	

\*number of children should include children not with your mother/father as well (half brothers and sisters)

#### Occupation Codes

1 Crop farmer  
2 Animal farmer  
3 Housewife  
4 Trader/merchant/salesperson  
5 Transport worker  
6 Construction worker

7 Teacher/education professional  
8 Health professional/TBA/trad. healer  
9 Secretary/clerical  
10 Factory worker  
11 Restaurant/bar/hotel  
12 Skilled trades (carpenter, tailor, etc.)

13 Preacher/pastor  
14 Village elder  
15 Domestic worker  
16 Civil Servant/Government  
17 Other (specify)  
88 No activity/unemployed  
99 Don't Know

III. Fosterage						
1.	While you were a child growing up did you live with anyone away from your parents for at least a year?				1 Yes 2 No →Next section	
2. Ages at which you started living away from parents	3. Relationship of person you lived with?  * See Relationship codes	4. District of person you lived with? 1 Uasin-Gishu 2 Nandi 3 Keiyo 4 Kericho 5 Kakamega 6 Other (specify)	5. Purpose of fostering?  <u>Purpose Codes</u> 1 Orphaned 2 Work/househelp 3 Schooling 4 Not enough food 5 Care for sick person 6 Other (specify)	6. What was the main occupation of the people you were staying with?  * See Occupation codes	7. Was the foster parents' living standard lower, higher, or same as your parents' living standard?  1 Lower than 2 Same as 3 Higher than 99 Don't know	
A						
B						
C						

Before proceeding, I would like to remind you that all the information you provide in this interview will remain confidential.

IV. Land Inheritances, received or anticipated							
1.	Have you inherited any land or do you <u>anticipate</u> inheriting any land? <i>Probe for anticipation of land inheritances from parents &amp; relatives.</i>				1 Yes 2 No →Next section		
2. Date Received (or anticipated)		3. HHID or IRID Code of the person who gave or is giving the land.	4. What is the size of the land inheritance?		5. Which district is the land in? 1 Uasin-Gishu 2 Nandi 3 Keiyo 4 Kericho 5 Kakamega 6 Other (specify)	6. What is the current value of the land?  Amount in KSh	
a. Month  88 DK (future) 99 DK (past)	b. Year  88 DK (future) 99 DK (past)		a. Quantity  88 DK (future) 99 DK (past)	b. Unit  1 acres 2 hectares 3 square-feet 4 square-meters			
A							
B							
C							

V. Other Inheritances, received or anticipated							
1.	Have you inherited any other things (such as a house, livestock, farm equipment, or large household items) or do you anticipate any such inheritance?				1 Yes 2 No →Next section		
2. Date Received (or anticipated) 88 DK		3. HHID or IRID Code of the person who gave or is giving.	4. Is this inheritance a house?  1 Yes 2 No →6	5. Which district is the house in? →7 1 Uasin-Gishu 2 Nandi 3 Keiyo 4 Kericho 5 Kakamega 6 Other (specify)	6. What is this item?  [Description]	7. What was/is the value of this inheritance?  Amount in KSh	
a. Month  88 DK (future) 99 DK (past)	b. Year  88 DK (future) 99 DK (past)						
A							
B							
C							

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire should be administered to the individual who is the household head during the time of the interview. Since you are asking questions about recent deaths, please try to be especially sensitive when administering this questionnaire. If you feel that the head may not wish to answer these questions, you or your partner should try to administer this questionnaire to the spouse of the respondent, or another household member.

### Section A. Mortality of Previous Household Members

Make sure that the deceased persons habitually resided and ate with the household. If the person is somebody who was a household member in round 1, record their ID number from the round 1 household roster. Also refer to the Section 4 of the household roster from round 2 (deceased household members).

1. Has anyone who was residing in your household died in the past five years – that is since...(same month, 5 years ago)? <i>Probe for old people and infants, and check Section 4 of the Household Roster.</i> 1 Yes 2 No → <b>Next section</b>																			
INSTRUCTIONS: ASK THE FOLLOWING QUESTIONS FOR EACH PERSON THAT DIED																			
Person number-----				1	2	3	4												
2. NAME of deceased person.																			
3. ID Code of deceased person (from round 1 household roster, if applicable).																			
4. Sex of [NAME] 1 Male 2 Female																			
5. What was the relation between [NAME] and the respondent? * See relationship codes																			
6. How old was [NAME] when he/she passed away? * Age in years																			
7. Was [NAME] the household head before he/she passed away? 1 Yes 2 No																			
8. Did [NAME] have a natural parent living in this household at the time of death? 1 Yes 2 No → <b>10</b>																			
9. Who are the parents of [NAME]? * Copy ID code of mother and father * 88 (not resident) and 98 (deceased)			a. Father ID																
			b. Mother ID																
10. <b>Interviewer:</b> Was [NAME] older than 12 years at the time of his/her death? (See 6) 1 Yes 2 No → <b>17</b>																			
11. Was [NAME] married at the time of his/her death? 1 Yes 2 No → <b>14</b>																			
12. Does the husband/wife of this person live in this household? 1 Yes 2 No → <b>14</b>																			
13. Record the ID code of the wife or husband from the household roster.																			
14. Did [NAME] have any children living in this household? 1 Yes 2 No → <b>16</b>																			
15. Record the ID codes of all of the children (adults and youngsters) of [NAME] who are household members.				a	b	c	d	a	b	c	d	a	b	c	d	a	b	c	d
16. What kind of work did this person do for most of his/her life? * See occupation codes																			
17. Did [NAME] ever attend school? 1 Yes 2 No → <b>19</b>																			
18. What was the highest grade [NAME] completed? a. Level: 1 Nursery 2 Primary 3 Secondary 4 Post-sec. b. Number of years			a. Level																
			b. No. of yrs																

NOW I WOULD LIKE TO ASK YOU ABOUT CIRCUMSTANCES SURROUNDING NAME's DEATH (Interviewer: ask the household member who is best able to answer)																
19. In what month and year did [NAME] die?	Month:															
	Year:															
20. What was the cause of [NAME's] death? .....1 Illness →21 2 Traffic accident →36 3 Childbirth or complications →36 4 Homicide →36 5 Suicide →36 6 Other accident or injury →36 7 Other (specify) →36 .....99 Don't Know →25																
21. Did [NAME] ever seek medical treatment for the condition that led to his/her death? 1 Yes 2 No →24																
22. Which health practitioners/establishments did [NAME] visit? * Use health practitioner codes * List up to three practitioner codes		a	b	c	a	b	c	a	b	c	a	b	c			
23. What illness did the health practitioner report that [NAME] was suffering from? * Use illness codes																
24. What illness do you think [NAME] was suffering from? * Use illness codes																
25. Please describe the symptoms [NAME] had during his/her illness? * Use symptom codes * List up to five symptoms		a	b	c	d	e	a	b	c	d	e	a	b	c	d	e
QUESTIONS 26-30 – LEAVE BLANK and DO NOT ASK QUESTION IF SYMPTOM HAS ALREADY BEEN REPORTED BY THE RESPONDENT																
26. [If diarrhoea not cited]...Did [NAME] have diarrhoea for a month or more? 1 Yes 2 No																
27. [If weight loss not cited]...Did [NAME] continuously lose weight in the six months before his/her death? 1 Yes 2 No																
28. [If skin rash not cited]...Did [NAME] have a skin rash in the six months before his/her death? 1 Yes 2 No																
29. [If sore throat not cited]...Did [NAME] suffer from a persistent sore throat in the six months before his/her death? 1 Yes 2 No																
30. [If fever not cited]...Did [NAME] suffer from a fever in the six months before his/her death? 1 Yes 2 No																
31. For how long was [NAME] suffering from this illness before his/her death? <u>Time Unit Codes</u> 1 Minutes 2 Hours 3 Days 4 Weeks 5 Months 6 Years		a. Amount of time														
		b. Time unit														
32. <b>Interviewer:</b> Did [NAME's] death occur in the past 12 months? (See 19) 1 Yes 2 No →34																
33. How much money did your household spend on [NAME's] illness <u>in the six months prior to death</u> (including the cost of treatment, medicines, transport and other expenses)? * Probe for payments in cash or kind.																
34. Did members of your household have to sell any assets (such as land, livestock, farm equipment, etc) in order to pay for the medical expenses associated with [NAME's] illness? 1 Yes 2 No																

## Mortality Questionnaire

## Mosoriot – Round 2

35. Did anyone in the household receive contributions from friends or relatives to pay for [NAME's] medical expenses? 1 Yes 2 No →37				
36. What was the total amount received from all friends and relatives?				
<b>NOW I WOULD LIKE TO ASK YOU ABOUT EVENTS AFTER NAME'S DEATH</b>				
37. What happened to the agricultural activities of your household as a result of [NAME's] death? 1 Lower 2 Higher 3 No change 4 N/A (never did farming)				
38. What happened to the rest of the income-earning activities of your household as a result of [NAME's] death? 1 Lower 2 Higher 3 No change				
39. Did any relatives or community members (who weren't household members) work on your shamba to compensate for the loss of labor from [NAME's] death? 1 Yes 2 No 3 N/A (household doesn't do farming)				
40. After [NAME's] death, did any children or other relatives come to stay at your household for an extended period? 1 Yes 2 No				
41. How much was spent <u>in total</u> on [NAME's] funeral? * Include the cost of transportation of the body, food for visitors, coffin, burial, etc. * Include contributions from non-household members.				
42. How much was spent <u>by members of your household</u> for [NAME's] funeral? * Probe for out-of-pocket expenses <u>of household members only</u> .				
43. Did members of your household have to sell any assets (such as land, livestock, farm equipment, etc) in order to pay for the funeral expenses associated with [NAME's] illness? 1 Yes 2 No				
44. Did anyone in the household receive contributions from friends or relatives to pay for [NAME's] funeral expenses? 1 Yes 2 No				
45. What was the total amount received from all these friends and relatives?				
46. What was the total amount received from organizations and community groups?				
47. After [NAME] died, did you or members of your household lose assets or land due to inheritance traditions? 1 Yes 2 No →Next person				
48. What was the value of the land and/or assets lost? (Total value of these assets today, in KShs)				

### Section B. Mortality of Children Living Away

This section inquires about mortality of children (of any household member) who died *while living elsewhere*. If the child was a household member during the time of death, he/she should be listed in Section A. If the child was reported to be living elsewhere in round 1 (see Section 2 of the round 1 Household roster), record their ID number.

1. Have any of your children (or children of <u>other</u> household members) died while living elsewhere in the past five years – that is since...(same month, 5 years ago)? <i>Probe for adult children who died while living elsewhere, or foster children.</i> 1 Yes →Next Page 2 No →End	
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# Mortality Questionnaire

# Mosoriot – Round 2

Person number-----	1	2	3
2. NAME of deceased person.			
3. ID Code of deceased person (from round 1 household roster, if applicable).			
4. Sex of [NAME] 1 Male 2 Female			
5. What was the relation between [NAME] and the respondent? * See relationship codes			
6. How old was [NAME] when he/she passed away? * Age in years			
7. Who are the parents of [NAME]? * Copy ID code of mother and father * 88 (not resident) and 98 (deceased)	a. Father ID		
	b. Mother ID		
8. Where was [NAME] residing at the time of his/her death? * See location codes -- make sure [NAME] wasn't a hh member at time of death			
9. <b>Interviewer:</b> Was [NAME] older than 12 years at the time of death? (See 6) 1 Yes 2 No →15			
10. Was [NAME] married at the time of his/her death? 1 Yes 2 No →13			
11. Does the husband/wife of this person live in this household? 1 Yes 2 No →13			
12. Record the ID code of the wife or husband from the household roster.			
13. Did [NAME] have any children living in this household? 1 Yes 2 No →15			
14. Record the ID codes of all of the children (adults and youngsters) of [NAME] who are household members.			
15. Did [NAME] ever attend school? 1 Yes 2 No →17			
16. What was the highest grade that [NAME] completed? a. Level: 1 Nursery 2 Primary 3 Secondary 4 Post-sec. b. Number of years	a. Level		
	b. No. of yrs		
17. In what month and year did [NAME] die?	a. Month		
	b. Year		
18. What was the cause of [NAME's] death? 1 Illness →19 2 Traffic accident →21 3 Childbirth or complications →21 4 Homicide →21 5 Suicide →21 6 Other accident or injury →21 7 Other (specify) →21			
19. What illness do you think [NAME] was suffering from? * Use illness codes			
20. Please describe the symptoms [NAME] had during his/her illness? * List up to five symptoms	a b c d e	a b c d e	a b c d e
21. <b>Interviewer:</b> Did [NAME's] death occur in the past 12 months? (See 17) 1 Yes 2 No →24			
22. How much money did your household spend on [NAME's] illness in the six months prior to death (including the cost of treatment, medicines, transport and other expenses connected with the illness/accident)? * Probe for payments in cash or kind.			
23. How much was spent by members of your household for [NAME's] funeral? * Include the cost of transportation of the body, food for visitors, coffin, burial, etc. * Record total expenditures, including the value of expenditure in kind.			
24. Did members of your household have to sell any assets (such as land, livestock, farm equipment, etc) in order to pay for the funeral expenses associated with [NAME's] illness? 1 Yes 2 No			

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire should be administered to the household head. For some of the questions, you can complete the questionnaire based on observations only. Reassure the respondent that all information given is confidential and will be used for research purposes only.

### I. Type and Ownership of Structures/Dwellings

1	How many structures/dwellings does your household own or rent, within and outside this compound? (Probe for <i>all</i> structures owned or rented by the household, including those rented out by the household, and also those outside the compound.) <u>Exclude:</u> toilet/bathroom, chicken coop.	
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**Now I would like to ask you a few questions about *each* of these structures/dwellings.**

2	ID code for each structure/ dwelling <i>Remember to ask about structures outside the compound</i>						
3	What is the ownership status of this structure? 1 Owned and used by household members →6 2 Owned by HH member and rented out →5 3 Rented in →4 4 Owned by relatives (no rent paid by the household) →7 5 Other (specify) →7						
4	How much money does your household <u>pay</u> in rent for this structure <i>per month</i> ? →7						
5	How much money does your household <u>receive</u> in rent for this property <i>per month</i> ?						
6	How much would this structure be worth if you sold it today? <i>Interviewer: If respondent is not able to do it, help him/her assess the value. In the extreme case, estimate a value yourself.</i>						
7	Is this structure within the compound or outside the compound? 1 Within 2 Outside						
8	What is the <u>main</u> use or purpose of the structure? <i>For incomplete structures, ask about future use/purpose.</i> 1 Household living arrangements 2 Cooking →Next structure 3 Storage →Next structure 4 Business →Next structure 5 Servant's quarter (if servant not part of HH) →Next structure 6 other →Next structure						
9	What is the main construction material of outside walls? 1 Mud 2 Wooden planks 3 Stone/brick/cement 4 Other (specify)						
10	What is the main flooring material? 1 Natural floor: mud/dung/sand 2 Rudimentary floor: wood planks 3 Finished floor: polished wood, vinyl/tiles 4 Cement 5 Other (specify)						
11	What is the main roofing material? 1 Grass/thatch 2 Corrugated iron (mabati) 3 Tiles 4 Other (specify)						
12	What are most windows fitted with? 1 Glass    2 Wood shutters 3 No cover    4 Other (specify)    5 No window						
13	How many rooms are in this structure? [Number of rooms]						

### II. Other Housing Characteristics

**Now I would like to ask you a few questions regarding your main dwelling.**

1	What is the main source of drinking water for members of this household? 1 Private Tap    2 Public Tap 3 Well on plot    4 Public well 5 Spring    6 Surface water (e.g. river, lake) 7 Rainwater    8 Other (specify)		4	What is the main fuel used by the household for cooking? 1 Wood    2 Charcoal 3 Gas    4 Electricity 5 Kerosene    6 Other	
2	What kind of toilet facility does your household use? 1 Traditional pit toilet 2 Ventilated improved pit latrine 3 Flush toilet 4 No facility/ bush/field 5 Other (specify)		5	How long does it take you to walk from your home to the nearest tarmac road?	a. hrs b. mins
3	In the RAINY SEASON, is there any standing water within 100 meters of your main dwelling? 1 Yes    2 No				

## Time and Risk Preferences

## Mosoriot – Round 2

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** For all of these tradeoff games, make it clear to the respondent that the prizes are hypothetical. Do not give them the impression that they will be receiving any of these prizes as compensation for participating in the interview. In the games below, do NOT ask the same question twice in order to obtain consistent answers.

**Read to respondent:** The following questions are meant to learn about your attitudes toward risk and your decisions concerning events in the present and future.

1	The following three questions concern the purchase of lottery or raffle tickets.	
1a	Have you ever bought lottery or raffle tickets? 1 Yes 2 No →2	
1b	How often do you buy lottery or raffle tickets? 1 once every week 2 once every two weeks 3 once every month 4 once every two months or more 5 once every year 6 less than once a year	
1c	How much money did you spend on lottery tickets in the <u>past six months</u> ?	

2	You have been offered a prize of one meal at a nyama choma hotel, but you must use this prize within two months. When would you request this prize? 1 Request the prize this week 2 Wait for a while before requesting the prize	
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3	Suppose you are going to be given (or purchase) a cow and you have a choice between two different types of cows each of which has a different milk production profile. The type 1 cow will <u>certainly</u> produce 10 litres of milk everyday. But for each of the type 2 cows, we are <u>not certain</u> exactly how much milk will be produced. For each of the following choices between the type 1 and type 2 cow, which type of cow do you prefer?		
	<b>Type 1</b>	<b>Type 2</b>	<b>Skip</b>
3a	10L guaranteed	50:50 chance at 5L:40L	1 →4
3b	10L guaranteed	50:50 chance at 5L:10L	2 →4
3c	10L guaranteed	50:50 chance at 5L:30L	1 →4
3d	10L guaranteed	50:50 chance at 5L:15L	2 →4
3e	10L guaranteed	50:50 chance at 5L:25L	1 →4
3f	10L guaranteed	50:50 chance at 5L:20L	
3g	INTERVIEWER: Did respondent understand the question? 1 Yes 2 No		

4	Suppose you have the option of receiving either 500 KShs now or a certain amount of money <u>one year from now</u> . Ask respondent if he/she prefers option 1 or 2 for each of the following choices.		
	<b>Option 1</b>	<b>Option 2</b>	<b>Skip</b>
4a	500 KShs now	1000 KShs one year from now	1 →5
4b	500 KShs now	500 KShs one year from now	2 →5
4c	500 KShs now	900 KShs one year from now	1 →5
4d	500 KShs now	600 KShs one year from now	2 →5
4e	500 KShs now	800 KShs one year from now	1 →5
4f	500 KShs now	700 KShs one year from now	
4g	INTERVIEWER: Did respondent understand the question? 1 Yes 2 No		

## Time and Risk Preferences

## Mosoriot – Round 2

5	Indicate on a six-point scale the extent of agreement or disagreement with the following statements.			
	<b>1</b> <b>Disagree</b>	<b>2</b> <b>Disagree somewhat</b>	<b>3</b> <b>Agree somewhat</b>	<b>4</b> <b>Agree</b>
5a	Sometimes I am not as dependable or reliable in fulfilling important duties.			
5b	I often have difficulty organizing in advance for upcoming expenses like school fees and fertilizers.			
5c	I often feel that I speak or act too quickly, without thinking about the consequences.			

6	Suppose you have the option of receiving either 500 KShs now or a certain amount of money <u>one month from now</u> . Ask respondent if he/she prefers option 1 or 2 for each of the following choices.			
	<b>Option 1</b>	<b>Option 2</b>	<b>Skip</b>	
6a	500 KShs now	1000 KShs one month from now	1 → 7	
6b	500 KShs now	500 KShs one month from now	2 → 7	
6c	500 KShs now	900 KShs one month from now	1 → 7	
6d	500 KShs now	600 KShs one month from now	2 → 7	
6e	500 KShs now	800 KShs one month from now	1 → 7	
6f	500 KShs now	700 KShs one month from now		
6g	INTERVIEWER: Did respondent understand the question? 1 Yes 2 No			

7	<u>Men</u> : You have the option of choosing between <u>four</u> different plots of land. The plots of land are of the same size and you can grow maize on all the plots. The plots are different in that the annual maize output from using the same amount of inputs will be more variable on some than on others. <u>Women</u> : You have the option of choosing between <u>four</u> different chicken. The chickens are of the same size. The chickens are different in that the weekly production of eggs will be more variable for some than for others. <u>The following are the four plots of land / chickens -- WRITE THESE FOR THE RESPONDENT:</u>		
	<b>Chicken 1 / Plot 1</b>		<b>50:50 chance 40:120 bags/eggs</b>
	<b>Chicken 2 / Plot 2</b>		<b>50:50 chance 35:125 bags/eggs</b>
	<b>Chicken 3 / Plot 3</b>		<b>50:50 chance 30:150 bags/eggs</b>
	<b>Chicken 4 / Plot 4</b>		<b>50:50 chance 20:160 bags/eggs</b>
7a	If you had to choose between 1 and 2, which one would you choose?		
7b	If you had to choose between 3 and 4, which one would you choose?		
7c	If you had to choose one of the four listed above, which one would you choose?		
7d	INTERVIEWER: Did respondent understand the question? 1 Yes 2 No		

8	<p>Start by explaining that the next set of questions are meant to learn something about your impatience, and temptation to consume some luxury item. Let us consider the case of vouchers to be used at a nice duka. Suppose that you win <u>10 vouchers</u> that have a value of 500 KShs each. You can buy anything you want with the vouchers. The vouchers are available for immediate use starting today, and there is an absolute guarantee that they will be available whenever you request them within a two-year window. <u>Once you request a voucher, you must use it within one day</u>. You must request all the vouchers within a two-year period. The questions below concern how many of the vouchers you would ideally like to use in each year, how tempted you would be to depart from this ideal, and what you expect you would actually do in practice.</p>			
8a	From your current perspective, how many of the vouchers would you <b>ideally</b> like to use in year 1?			
8b	<p>What would you be tempted to do? Which of the following best describes you?</p> <p>1 I would be <u>strongly</u> tempted to <u>keep more</u> vouchers for the <u>second</u> year than ideal</p> <p>2 I would be <u>somewhat</u> tempted to <u>keep more</u> vouchers for the <u>second</u> year than ideal</p> <p>3 I would have <u>no temptation in either direction</u> → End</p> <p>4 I would be <u>somewhat</u> tempted to <u>use more</u> vouchers in the <u>first</u> year than ideal</p> <p>5 I would be <u>strongly</u> tempted to <u>use more</u> vouchers in the <u>first</u> year than ideal</p>			
8c	After having thought about your temptation and how you would <u>actually behave</u> , how many of the vouchers would you end up using in year 1?			

# Network Questionnaire

# Mosoriot – Round 2

Household ID:	Respondent ID:	Date of Interview:
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**Instructions:** This questionnaire is administered last. You should refer to the entire Individual Roster, from rounds 1 and 2.

## Section A. General Health Discussions

**Read to respondent:** I am now going to ask you some questions about people with whom you have discussed various health issues in the last 12 months. Please keep in mind that while I may ask you for their names, I will *not* discuss anything you tell me with them. First, I would like to ask you about people (other than your spouse, but including relatives, friends, and even other household members) with whom you have discussed health issues other than malaria and HIV/AIDS.

<b>Read to respondent:</b> Now I would like to ask you about your conversations with three of these people. Can you tell me the first names of these people, and what issues you discussed with them?												
<b>Instructions:</b> Record IRID codes of each person. Add to the Individual Roster if person is not already listed. If three are not named, probe: can you think of anyone else? How about sitting in on conversations, even if you yourself did not say anything?												
Person number-----	<b>1</b>			<b>2</b>			<b>3</b>					
<b>Questions 3-9 refer to the time of the conversation. Complete 1 column at a time.</b>												
1. IRID Code of person												
2. When was your last conversation with [IRID] about health matters? 1 in the past week 2 in the past month 3 less than six months ago 4 more than six months ago 88 don't recall												
3. What health topic / illness was this discussion mostly about? * Use illness codes 80 Family Planning 81 Sanitation →6												
4. Did you discuss ways to get treatment or any solutions for this health issue? 1 Yes 2 No →6												
5. Which health facilities/practitioners were mentioned? * Use practitioner codes; list up to 4 codes	a	b	c	d	a	b	c	d	a	b	c	d
6. Were any medicines or solutions mentioned for this health issue? 1 Yes 2 No →8												
7. Which medicines or solutions were mentioned for this health issue? * Free response												
8. Was [IRID] sick at the time? 1 Yes 2 No →10												
9. What illness did this person have? * Use illness codes												
10. How many people (in total) have you talked (informally) with about health issues in the <u>past 12 months</u> ? * Do not include spouse. * Probe for health issues such as family planning, sanitation, backaches, tuberculosis, etc.												

### Illness Codes

- 1 HIV/AIDS
- 2 Asthma
- 3 Bilharzia/Schistosomiasis
- 4 Cancer
- 5 Diarrhea
- 6 Dysentery
- 7 Fracture/break
- 8 Gonorrhea
- 9 Intestinal Parasites
- 10 Malaria
- 11 Malnutrition (Kwashiorkor/Marasmus)
- 12 Measles
- 13 Meningitis
- 14 Poisoning
- 15 Polio

### 16 Syphilis

- 17 Tetanus
- 18 Tuberculosis
- 19 Typhoid
- 20 Urinary Infection
- 21 Witchcraft
- 22 Other STD (specify)
- 23 Other illness (specify)
- 24 Other injury (specify)
- 
- 30 Common cold
- 31 Pneumonia
- 32 Diabetes
- 99 Don't know

### Practitioner Codes

- 1 National Referral Hosp. (Kenyatta, Moi)
- 2 Government District/Provincial Hosp.
- 3 Mosoriot Rural Health Center
- 4 Government Health Center (exc. Mosoriot)
- 5 Government dispensary
- 6 Mission hospital/clinic
- 7 Other private hospital/clinic
- 8 Chemist/pharmacy
- 9 Private doctor (like priv. clinic)
- 10 Mobile clinic
- 11 Community health worker
- 12 Retail shop
- 13 Herbalist/traditional healer
- 14 Relative/friend
- 15 Other (specify)

## Section B. Discussions about Malaria

Read to respondent: I am now going to ask you some questions about people (other than your spouse, but including relatives, friends, and even other household members) with whom you have discussed malaria in the past 12 months. Please keep in mind that while I may ask you for their names, I will *not* discuss anything you tell me with them.

<u>Read to respondent:</u> Now I would like to ask you about your conversations with three of these people. Can you tell me the first names of these people, and what issues you discussed with them?											
<u>Instructions:</u> Record IRID codes of each person. Add to the Individual Roster if person is not already listed. If three are not named, probe: can you think of anyone else? How about sitting in on conversations, even if you yourself did not say anything?											
Person number-----	<b>1</b>			<b>2</b>			<b>3</b>				
<b>Questions 3-8 refer to the time of the conversation, 9-11 are general questions. Complete 1 column at a time.</b>											
1. IRID Code of person											
2. When was your last conversation with this person about malaria? 1 in the past week 2 in the past month 3 less than six months ago 4 more than six months ago 88 don't recall											
3. Was this person suffering from malaria at the time, or did his/her children have malaria at the time? 1 Yes 2 No											
4. Did you or any of your household members have malaria at the time? 1 Yes 2 No											
5. Did you discuss where to get treatment for this malaria? 1 Yes 2 No →7											
6. Which health facilities/practitioners were mentioned? * Use practitioner codes; list up to 5 codes											
7. Were any medicines for malaria mentioned in your conversation? 1 Yes 2 No →9											
8. Which medicines for malaria were mentioned in your conversation? * Use malaria medicine codes; list up to 3 codes	a.	b.	c.	a.	b.	c.	a.	b.	c.		
9. Have you discussed how to prevent malaria with this person? 1 Yes 2 No →Next IRID											
10. What ways of prevention did you discuss with this person? * List up to 3 ways 1 Use mosquito nets 2 Avoid having stagnant water near the household 3 Clear bushes near household 4 Use insecticides, coils, or repellants 5 Take prophylaxis or medicines 6 Other (specify)	a.	b.	c.	a.	b.	c.	a.	b.	c.		
11. How many people (in total) have you talked (informally) with about malaria in the <u>past 12 months</u> ? * Do not include spouse.											

Practitioner Codes

- 1 National Referral Hosp. (Kenyatta, Moi)
- 2 Government District/Provincial Hosp.
- 3 Mosoriot Rural Health Center
- 4 Government Health Center (exc. Mosoriot)
- 5 Government dispensary
- 6 Mission hospital/clinic
- 7 Other private hospital/clinic
- 8 Chemist/pharmacy
- 9 Private doctor (like priv. clinic)

## 10 Mobile clinic

- 11 Community health worker
- 12 Retail shop
- 13 Herbalist/traditional healer
- 14 Relative/friend
- 15 Other (specify)

Malaria medicine codes

- 1 Antipyretics (aspro, calpol, brufen, panadol)
- 2 Chloroquine (malaroquine, etc)

## 3 Sulfa combinations (fansidar, metakelfin)

- 4 Halofantrine (hanfan)
- 5 Amodiaquine (camoquine)
- 6 Cotrimoxazole (bactrim, septrin)
- 7 Artemisinin (artenam, artomothor)
- 8 Herbal/traditional remedies
- 9 Other, specify
- 10 Quinine

## Section C. Discussions about HIV/AIDS

Read to respondent: I am now going to ask you some questions about people (other than your spouse, but including relatives, friends, and even other household members) with whom you have discussed HIV/AIDS in the past 12 months. Please keep in mind that while I may ask you for their names, I will *not* discuss anything you tell me with them.

1. Could you please give me the first names of three people with whom you have discussed HIV/AIDS?		a.
* <b>Reiterate confidentiality of interview</b>		b.
* Write first name on the right.		c.
* Add to the IRoster if they are not already there		
* If three are not named, probe: can you think of anyone else?		
<u>Read to respondent:</u> Now I would like to ask you about your conversations with each of these three people.		
Person number-----	1	2
<b>Questions below are not specific to the time of the conversation. Complete 1 column at a time.</b>		
2. IRID Code of person		
3. When was your last conversation with [IRID] about HIV/AIDS? 1 in the past week    2 in the past month    3 less than six months ago 4 more than six months ago    88 don't recall		
4. Does [IRID] think his/her chance of having HIV/AIDS is great, moderate, small, or does he/she think he/she is at no risk at all? 1 High →6    2 Moderate →6 3 Low    4 No risk at all    99 Don't Know →7		
5. Why does [IRID] think he/she has no risk/small chance of having HIV/AIDS? →7 1 abstains    2 uses condoms    3 has sex only with spouse/one partner 4 limited number of partners    5 spouse(s) has/have no other partner 6 no blood transfusions, no injections    7 other (specify)		
6. Why does [IRID] think he/she has moderate/high chance of having HIV/AIDS? 1 Does not use condoms    2 more than one sex partner 3 many sex partners    4 spouse has other partners    5 blood transfusion 6 had injections    7 spouse died    8 other (specify)		
7. What does [IRID] think is the best way to prevent HIV/AIDS? 1 Abstinence    2 sex only with husband/wife    3 condom with spouse 4 condom with extramarital partner(s)    5 medication (specify) 6 other (specify)    99 Don't Know		
8a. Has [IRID] ever gone for an HIV test? 1 Yes – VCT    2 Yes – ANC or some other clinic 3 No →9    99 Don't Know →9		
8b. What was the result of [IRID's] HIV test? <i>* emphasize confidentiality when asking this question</i> 1 HIV-Positive    2 HIV-Negative    3 Won't say		
9. I'd just like to check one more time. I'm going to read a list of people related to you and ask if you've talked with any of them about HIV/AIDS in the <u>past 12 months</u> and how many of them you have talked with. (Probe and complete questions 2-10 if many people are mentioned here)		
<b>Relation</b>	a. Have talked to [relation] about HIV/AIDS in the <u>past year</u> ? 1 Yes    2 No    3 N/A	b. Number of people you've talked to in [Relation] category in the <u>past year</u>
i. Father		
ii. Mother		
iii. Brother		
iv. Sister		
v. Other male relative (brother in-laws, father in-law, sons, etc)		
vi. Other female relative (sister in-laws, mother in-law, daughters, etc.)		
vii. Friends		

## Network Questionnaire

## Mosoriot – Round 2

10. Now I'd like to ask you whether you've talked to people in certain positions about HIV/AIDS in the past 12 months. (Probe and complete questions 2-10 if many people are mentioned here)

<p>10. How many people are mentioned here?</p> <p><b>Position</b></p>		<p>a. Have talked to [position] about HIV/AIDS in the <u>past year</u>?</p> <p>1 Yes    2 No</p>	<p>b. Number of people you've talked to in [position] category in the <u>past year</u></p>
i.	Traditional birth attendants (TBAs)		
ii.	Nurses/doctors/counsellors		
iii.	Teachers		
iv.	Chiefs		
v.	Pastors		

  

<p>11. Do you <u>personally</u> know anyone (other than your spouse or main partner) who has gone for an HIV test at a VCT clinic?</p> <p>1 Yes    2 No → <b>Section D</b></p> <p><i>* Verify that if any answer to Question 8 is Yes, then answer here is Yes</i></p> <p><i>* Include persons that have died</i></p>	
<p>13. How many people known to you personally have gone for an HIV test at a VCT clinic <u>in the past year</u>?                      0 if none</p>	
<p>14. How many people known to you personally have gone for an HIV test at a VCT clinic before the past year?                      0 if none</p>	

## Section D. Interactions in the Past 10 Years

Instructions: Ask the following questions for ALL of the people listed on the individual roster, from round 1 and round 2.

[illegible]



## Section E. Within Network Connections

Instructions: Ask the following questions for ALL of the people listed on the individual roster, from round 1 and round 2

Read to respondent: Now I would like to ask you about the people you have mentioned so far in our conversations with you. I would like to know about how these people are related to each other. The reason is that by acquiring a better picture of these relations, we hope to better understand the degree of cooperation between these person.

Ask for each pair: Are *NAME ON ROW* and *NAME ON COLUMN* family members (with each other NOT with the respondent), friends, acquaintances, or do they not know each other?

Relation Codes

1 Family members

2 Friends

3 Acquaintances

4 Workmate

5 Don't know each other

6 Respondent does not know

7 One of the persons is dead

	R01	R02	R03	R04	R05	R06	R07	R08	R09	R10	R11	R12	R13	R14	R15	R16	R17	R18	R19
R01																			
R02																			
R03																			
R04																			
R05																			
R06																			
R07																			
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R09																			
R10																			
R11																			
R12																			
R13																			
R14																			
R15																			
R16																			
R17																			
R18																			
R19																			

Household ID:	Respondent ID:	Date of Interview:
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Background characteristics			
1	Sex of Respondent	1 Male 2 Female	
2	What is your age?	Age in Years	
3	In what month and year were you born?	99 Don't Know month 99 Don't Know year	Month _____ Year _____
Education			
4	Are you currently attending school?	1 Yes 2 No →6	
5	Do you expect to remain in school during 2005?	1 Yes →7 2 No →7	
6	Have you attended school since [round 1] (in 2004 if new youth)?	1 Yes 2 No →8	
7	How many days of school did you miss in the past three months? (don't include holidays)	Number of days 88 missed all of second term	
8	What was the main reason why you missed school / did not attend school?	1 Own illness 2 Caring for a sick family member 3 Working 4 Insufficient funds 5 Fostered out 6 School was closed 7 Completed all my schooling 8 Other (specify)	
9	What is the highest level of schooling you <u>plan</u> to complete?	1 Nursery 2 Primary 3 Secondary 4 Post-secondary	
Marriage			
10	Are you currently married or living with a partner?  <i>* Probe if respondent says Yes or No</i>	1 Yes – legally married →13 2 Yes – living with partner →13 3 No – spouse died 4 No – separated 5 No – never married	
11	Are you currently engaged to be married?	1 Yes →13 2 No	
12	Do you expect to get married in the next two years?	1 Yes 2 No 99 Don't Know	
Knowledge of HIV/AIDS			
Now I would like to ask a few questions concerning your knowledge about major diseases in this area.			
13	Can a person who looks healthy have HIV, the virus that causes AIDS?	1 Yes 2 No 99 Don't Know	
14	Since [round 1], has anyone known to you personally died from AIDS? <i>* Probe by asking about friends and relatives.</i>	1 Yes 2 No →16	
15	What was your relation to this person? <i>* If there are multiple persons, ask about person who died more recently.</i>	1 Household member 2 Relative in this Division 3 Relative elsewhere 4 Non-relative in this Division 5 Non-relative elsewhere	
16	How many people (in total) known to you personally have died from AIDS?	Total number of people	
17	Since [round 1], has anybody known to you personally begun to receive treatment for AIDS? <i>*Probe by asking about household members, relatives, friends.</i>	1 Yes 2 No →20	
18	What was/is your relation to this person?  <i>* If there are multiple persons, ask about closest relation.</i>	1 Household member 2 Relative in this Division 3 Relative elsewhere 4 Non-relative in this Division 5 Non-relative elsewhere	
19	What has happened to this person's health since receiving treatment?	1 Recovered / Improved 2 Remained sick 3 Got more sick 4 Too early to tell 5 Died 99 Don't Know	
20	In Kosirai Division, do you know whether treatment for HIV/AIDS is easily available, available but not for everyone who needs it, or not available at all?	1 Easily available 2 Available, but not for everyone who needs it 3 Not available at all 99 Don't know	

HIV Testing			
21	<u>Same youth:</u> Since [round 1], have you been tested for HIV? <u>New youth:</u> Have you ever been tested for HIV?	1 Yes 2 No →29	
22	When did you get tested for HIV? <i>*Record most recent testing date</i>	Month: _____ Year: _____	
23	Where did you get tested for HIV?	1 Mosoriot Health Center 2 Turbo Health Center 3 Burnt Forest Health Center 4 Eldoret 5 Kapsabet 6 Kisumu 7 Other (specify) 99 Don't know	
24	Did your most recent HIV test take place at a VCT clinic, antenatal clinic, or elsewhere?	1 VCT clinic 2 Antenatal clinic →26 3 Other (specify) 4 Won't say	
25	What was the main reason why you went for an HIV test?	1 partner unfaithful 2 have had multiple partners 3 to get married 4 sick before test 5 spouse encouraged 6 friend encouraged 7 attended baraza 8 Other (specify)	
26	What was the result of your HIV test? <i>* emphasize confidentiality when asking this question</i>	1 HIV-Positive 2 HIV-Negative 3 Won't say 4 Have not received results yet	
27	Who have you informed about your status? <i>* list the 3 people that were informed first</i>	1 Partner 2 Father 3 Mother 4 Sister/brother 5 Other relative in household 6 Other relative elsewhere 7 Friend 8 Other (specify)	a. b. c.
28	Have you informed any other people about your status?	1 Yes 2 No	
29	Do you think your chances of having HIV/AIDS are high, moderate, low, or do you think you are at no risk at all?	1 High 2 Moderate 3 Low 4 No risk at all	
30	What do you think is the percent chance (0 to 100) that you currently have HIV/AIDS?		

Sexual Behavior			
31a	<u>New youths only</u> : How old were you when you first had sexual intercourse	Age in years 99 if never →36	
31b	<u>All youths</u> : What is the total number of sexual partners that you have had?	[Number of partners in lifetime] 0 →36	
32a	Have you been sexually active in the <u>past 6 months</u> ?	1 Yes 2 No →34	
32b	How many different sexual partners have you had in the <u>past 6 months</u> ?	[Number of partners in past 6 months]	
33a	During the last time you had sex <u>with your spouse or main partner</u> , did you use a condom?	1 Yes 2 No 3 N/A	
33b	During the last time you had sex <u>in a casual encounter</u> , did you use a condom?	1 Yes 2 No 3 N/A	
34	How often do you use condoms when having sex?	1 Always 2 Almost Always 3 Very Seldom 4 Never	
35	Do you think that your spouse or main partner has other sexual partners besides you?	1 Yes 2 No 3 N/A	
Job Training, Income, and Expenditures			
36	Have you had any technical or professional training?	1 Technical 2 Professional 3 On-the-job 4 No	
37	Do you plan to receive any additional technical or professional training in the next 1 year?	1 Yes 2 No	
38	What is total amount <u>you yourself</u> have spent on non-food items (such as clothing, shoes, bicycles, watches, etc.) in the <u>past 6 months</u> ?	Amount in KSh	
39	Have you received any financial assistance from friends and relatives in the <u>past 6 months</u> ?	1 Yes 2 No →41	
40	What is the value of all the assistance you have received in the <u>past 6 months</u> ?	Amount in KSh	
41	During the <u>past 6 months</u> , what has been your main <u>non-schooling</u> activity?  * Read the choices to respondent.	1 Farming 2 Wage/Salaried Employment 3 Non-farm Self-Employment 4 Unemployed/did not work →44	
42	During the <u>past month</u> , how much money did <u>you yourself</u> earn for all of the work you did?	Amount in KSh	
43	How does this amount compare to what you usually earned every month in the past year?	1 More 2 About the same 3 Less	
44	Do you expect to look for another job in the next 6 months?	1 Yes 2 No	

**\*\* End of Interview \*\***

## Code Sheet

## Mosoriot – Round 2

### Location codes

- 1 This village
- 2 This location
- 3 Kosirai Division
- 4 Nandi District (inc. Kapsabet)
- 5 Uasin-Gishu District (exc. Eldoret)
- 6 Eldoret
- 7 Kakamega
- 8 Kitale
- 9 Kisumu
- 10 Nakuru
- 11 Nairobi
- 12 Other urban area
- 13 Other rural area
- 14 Outside Kenya

### Relationship Codes

(for in-laws, add “A” - e.g. son in-law is 3A)

- 1 Self
- 2 Spouse
- 3 Son
- 4 Daughter
- 5 Father
- 6 Mother
- 7 Grandson
- 8 Granddaughter
- 9 Grandfather
- 10 Grandmother
- 11 Brother
- 12 Sister
- 13 Uncle
- 14 Aunt
- 15 Co-wife
- 16 Cousin
- 17 Niece
- 18 Nephew
- 19 Stepchild
- 20 Foster child
- 
- 30 Local Friend/Neighbor
- 31 Non-resident Friend
- 32 Village head
- 33 Lineage head
- 34 Househelper
- 35 Employee
- 36 Employer
- 37 Landlord
- 38 Tenant/Renter
- 39 Priest
- 40 Trader
- 41 Other (specify)
- 99 Don't Know

### Occupation Codes

- 1 Crop farmer
- 2 Animal farmer
- 3 Housewife
- 4 Trader/merchant/salesperson
- 5 Transport worker
- 6 Construction worker
- 7 Teacher/education professional
- 8 Health professional/TBA/trad. healer
- 9 Secretary/clerical
- 10 Factory worker
- 11 Restaurant/bar/hotel
- 12 Skilled trades (carpenter, tailor, etc.)
- 13 Preacher/pastor
- 14 Village elder
- 15 Domestic worker
- 16 Civil Servant/Government
- 17 Other (specify)
- 88 No activity/unemployed
- 99 Don't Know

### Illness Codes

- 1 HIV/AIDS
- 2 Asthma
- 3 Bilharzia/Schistosomiasis
- 4 Cancer
- 5 Diarrhea
- 6 Dysentery
- 7 Fracture/break
- 8 Gonorrhea
- 9 Intestinal Parasites
- 10 Malaria
- 11 Malnutrition (Kwashiorkor/Marasmus)
- 12 Measles
- 13 Meningitis
- 14 Poisoning
- 15 Polio
- 16 Syphilis
- 17 Tetanus
- 18 Tuberculosis
- 19 Typhoid
- 20 Urinary Infection
- 21 Witchcraft
- 22 Other STD (specify)
- 23 Other illness (specify)
- 24 Other injury (specify)
- 
- 30 Common cold
- 31 Pneumonia
- 32 Diabetes
- 99 Don't know

### Symptom Codes

- 1 Diarrhea (acute)
- 2 Diarrhea (chronic, 1 month or more)
- 3 Weight loss (major)
- 4 Fever (acute)
- 5 Fever (recurring)
- 6 Skin rash
- 7 Weakness
- 8 Severe headache
- 9 Fainting
- 10 Chills (feeling hot and cold)
- 11 Vomiting
- 12 Cough
- 13 Productive cough
- 14 Coughing blood
- 15 Pain on passing urine
- 16 Genital sores
- 17 Mental disorder
- 18 Abdominal pain
- 19 Sore throat
- 20 Difficulty breathing
- 21 Burn
- 22 Fracture
- 23 Wound
- 24 Child birth
- 25 Amebeosis
- 26 Other (specify)
- 
- 30 Joint pain
- 31 Running nose
- 32 Chest pain

### Practitioner Codes

- 1 National Referral Hosp. (Kenyatta, Moi)
- 2 Government District/Provincial Hosp.
- 3 Mosoriot Rural Health Center
- 4 Government Health Center (exc. Mosoriot)
- 5 Government dispensary
- 6 Mission hospital/clinic
- 7 Other private hospital/clinic
- 8 Chemist/pharmacy
- 9 Private doctor (like priv. clinic)
- 10 Mobile clinic
- 11 Community health worker
- 12 Retail shop
- 13 Herbalist/traditional healer
- 14 Relative/friend
- 15 Other (specify)