

AFRICAN POPULATION AND HEALTH RESEARCH CENTER				
USAID Nawiri PROJECT				
HOUSEHOLD QUESTIONNAIRE				
<b>1</b>	<b>BACKGROUND</b>			
<b>1.1</b>	<b>COUNTY NAME</b>	<b>1.2. COUNTY CODE</b>	_ _ _ _ _ _ _	
<b>1.3</b>	<b>SUBCOUNTY</b>	<b>SUBCOUNTY CODE</b>	_ _ _ _ _ _ _	
<b>1.4</b>	<b>WARD</b>			
<b>1.5</b>	<b>LOCATION</b>			
<b>1.6</b>	<b>SURVEY BLOCK/ZONES</b> 1. Turkana Central 2. Turkana North, 3. Turkana West, 4. Turkana South, 5. Samburu East, 6. Samburu North, 7. Samburu Central	_ _ _ _		
<b>1.7</b>	<b>VILLAGE/CLUSTER</b>	_ _ _ _		
<b>1.8</b>	<b>CLUSTER NUMBER</b>	_ _ _ _		
<b>1.9</b>	<b>LIVELIHOOD ZONE</b> 1. Pastoral 2. Agro-pastoral 3. Fisher forks 4. Formal employment/business/petty trading	_ _ _ _		
<b>1.10</b>	<b>TEAM NUMBER</b>	_ _ _ _ _ _ _		
<b>1.11</b>	<b>FIELD WORKERS CODE</b>	_ _ _ _ _ _ _		
<b>1.12</b>	<b>DATE OF INTERVIEW</b>	_ _ _  (Day)	_ _ _  (Month)	_ _ _ _ _ _ _  (Year)
<b>1.13</b>	<b>DATE OF FOLLOW UP VISITS (DD/MM/YYYY)</b>	<b>VISIT 2</b>  _ _ _ _ _ _ _	<b>VISIT 3</b>  _ _ _ _ _ _ _	<b>VISIT 4</b>  _ _ _ _ _ _ _
		<b>VISIT 5</b>  _ _ _ _ _ _ _	<b>VISIT 6</b>  _ _ _ _ _ _ _	<b>VISIT 7</b>  _ _ _ _ _ _ _



1.20	CONTACTS OF HOUSEHOLD HEAD	<input type="text"/>
1.21	ALTERNATIVE CONTACT	<input type="text"/>
1.22	RELATIONSHIP TO ALTERNATIVE CONTACT	

### 1.23. HOUSEHOLD SCHEDULE/ROSTER

							IF AGE 15 YEARS OR OLDER				IF AGE 0-59 MONTHS	
LIN E NO	USUAL RESIDENTS OF THE HOUSEHOLD( HH)	RELATIONSHIP TO THE HH HEAD	SEX	RESIDENCE		AGE	MARITAL STATUS	ELIGIBILITY			SURVIVORSHIP AND RESIDENCE OF BIOLOGICAL PARENTS	
1	2	3	4	5	6	7	8	9	10	11	12	13
	Please give me the names of the persons who usually live in your household, starting with the head of the household  PERSON	What is the relationship of (NAME) to the head of the household?  (Refer to the code sheet)	Is (NAME) male or female?  <b>1.Male</b> <b>2.Female</b>	Does (NAME) usually live here?  <b>1.Yes</b> <b>2.No</b>	Did (NAME) stay here last night?  <b>1.Yes</b> <b>2.No</b>	How old is (NAME)? <b>Age in years.</b>  <b>If 95 or more, record '95'.</b>  <b>For children under five age computed in months</b>	What is (NAME)'s current marital status?  (Refer to the code sheet)	Number of all women age <b>15-49 years</b>	What is the highest level of education attained? (level completed)  <b>From persons 5 years and above</b>  (Refer to the code sheet)	Number of all children age <b>0-59 Months</b>	Is (NAME) Biological mother alive? <b>Probe: For children 0-59 months</b>  <b>1.Yes</b> <b>2.No</b> <b>98.Don't know</b>  <b>If No or don't know go to Q1.1</b>	Does (NAME)'s Biological mother usually live in this household or was she a guest last night?  <b>1.Yes</b> <b>2.No</b>  <b>IF YES: What is her name?</b>

01		<div><div></div><div></div></div>	M 1	F 2	Y 1	N 2	Y 1	N 2	YEARS <div><div></div><div></div></div>	<div></div>	01	01	01	Y N DK 1 2 98	<div><div></div><div></div></div>
02		<div><div></div><div></div></div>	M 1	F 2	Y 1	N 2	Y 1	N 2	<div><div></div><div></div></div>	<div></div>	02	02	02	Y N DK 1 2 98	<div><div></div><div></div></div>
03		<div><div></div><div></div></div>	M 1	F 2	Y 1	N 2	Y 1	N 2	<div><div></div><div></div></div>	<div></div>	03	03	03	Y N DK 1 2 98	<div><div></div><div></div></div>
04		<div><div></div><div></div></div>	M 1	F 2	Y 1	N 2	Y 1	N 2	<div><div></div><div></div></div>	<div></div>	04	04	04	Y N DK 1 2 98	<div><div></div><div></div></div>
05		<div><div></div><div></div></div>	M 1	F 2	Y 1	N 2	Y 1	N 2	<div><div></div><div></div></div>	<div></div>	05	05	05	Y N DK 1 2 98	<div><div></div><div></div></div>
06		<div><div></div><div></div></div>	M 1	F 2	Y 1	N 2	Y 1	N 2	<div><div></div><div></div></div>	<div></div>	06	06	06	Y N DK 1 2 98	<div><div></div><div></div></div>
07		<div><div></div><div></div></div>	M 1	F 2	Y 1	N 2	Y 1	N 2	<div><div></div><div></div></div>	<div></div>	07	07	07	Y N DK 1 2 98	<div><div></div><div></div></div>
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09		<div><div></div><div></div></div>	M 1	F 2	Y 1	N 2	Y 1	N 2	<div><div></div><div></div></div>		09	09	09	Y N DK 1 2 98	<div><div></div><div></div></div>

10			M 1	F 2	Y 1	N 2	Y 1	N 2			10	10	10	Y N DK 1 2 98

### Instructions and Codes

<b>Q1</b>	<b>Q3</b>	<b>Q8</b>	<b>Q10</b>
<p>After listing the names, and recording the relationship and sex for each, ask if any other member child/infant to be sure that the listing is complete.</p> <p>Then ask appropriate, questions in COLUMNS 5-13 FOR EACH person</p>	<p>1. Household head 2. Wife/ Husband 3. Son / Daughter 4. Son-in-law / daughter-in-law 5. Grandchild 6. Parent 7. Parent- in- law 8. Brother/ Sister 9. Other relative 10. Adopted/Foster/Stepchild 11. Not related 98. Don't know 96. Other (specify).....</p>	<p>1. Married 2. Currently Living Together 3. Separated or Divorced 4. Widowed 5. Single/Never Married</p>	<p>1. Pre-Primary 2. Primary 3. Secondary 4. Tertiary 5. None 96. Other (Specify).....</p>

<b>1.0</b>	<b>HOUSEHOLD DEMOGRAPHICS</b>		<b>SKIP</b>
1.1	Which religion do you belong to (HH head)?	<p>1. Christian 2. Muslim 3. Traditional 96. Other (Specify).....</p>	

1.2	What is your ethnicity (HH head)?	1. Turkana 2. Samburu 3. Pokot 4. Somali 96. Other (Specify).....	
1.3	What is your main occupation (HH head)?  <b>If the household head is not the respondent, frame the question as follows: What is the main occupation of the household head?</b>	1. Livestock Herding 2. Crop Farming/Own Farm Labour 3. Employed (Salaried) 4. Waged Labour (Casual) 5. Petty Trade/Hawking (Handicraft I.E. Beading, Sale of Firewood, Charcoal) 6. Merchant/Trader 7. Self-employment (boda, boda) 7. Fishing 8. Domestic Work/House Manager 9. Unemployed/None 96. Other (Specify).....	
1.4	What is the <b>main</b> current source of income for the household?	1. No Income 2. Sale of Livestock 3. Sale of Livestock Products 4. Sale of Crops 5. Petty Trading E.g. Sale of Firewood 6. Casual Labour 7. Permanent Job	

		8. Sale of Personal Assets 9. Remittance 10. Own Business (Merchant/Trader) 96. Other (Specify)	
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2.0	HOUSEHOLD CHARACTERISTICS					SKIP
	Question	Code Categories				
2.1	Does your household have:  <b>MULTIPLE RESPONSES ALLOWED</b>		<b>Items</b>	<b>Yes</b>	<b>No</b>	
		A	Electricity	1	2	
		B	Radio	1	2	
		C	Television	1	2	
		D	Dish (Tv)	1	2	
		E	Mobile Telephone/Non-Mobile Telephone	1	2	
		F	An Electric Iron	1	2	
		G	Torch	1	2	
		H	Refrigerator	1	2	
		I	Solar Panel	1	2	
		J	Table	1	2	
		K	Chair	1	2	
		L	Sofa	1	2	

		<table border="1"> <tr> <td>M</td> <td>Bed</td> <td>1</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>N</td> <td>Cupboard</td> <td>1</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>O</td> <td>Wall Clock</td> <td>1</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>P</td> <td>Microwave</td> <td>1</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>Q</td> <td>DVD Player</td> <td>1</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>R</td> <td>Cassette or CD Player</td> <td>1</td> <td>2</td> <td></td> <td></td> </tr> <tr> <td>S</td> <td>Other (Specify)</td> <td>96</td> <td>96</td> <td></td> <td></td> </tr> </table>	M	Bed	1	2			N	Cupboard	1	2			O	Wall Clock	1	2			P	Microwave	1	2			Q	DVD Player	1	2			R	Cassette or CD Player	1	2			S	Other (Specify)	96	96					
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2.2	Does any of your household members own the following assets?	<table border="1"> <tr> <td></td> <td><b>Items</b></td> <td><b>Yes</b></td> <td><b>No</b></td> <td></td> </tr> <tr> <td>A</td> <td>Watch</td> <td>1</td> <td>2</td> <td></td> </tr> <tr> <td>B</td> <td>Bicycle</td> <td>1</td> <td>2</td> <td></td> </tr> <tr> <td>C</td> <td>Motorcycle</td> <td>1</td> <td>2</td> <td></td> </tr> <tr> <td>D</td> <td>An Animal Drawn Cart</td> <td>1</td> <td>2</td> <td></td> </tr> <tr> <td>E</td> <td>A Car Or A Truck</td> <td>1</td> <td>2</td> <td></td> </tr> <tr> <td>F</td> <td>Agricultural Equipment</td> <td>1</td> <td>2</td> <td></td> </tr> <tr> <td>G</td> <td>Fishing Equipment</td> <td>1</td> <td>2</td> <td></td> </tr> <tr> <td>F</td> <td>Other Specify</td> <td>96</td> <td>96</td> <td></td> </tr> </table>		<b>Items</b>	<b>Yes</b>	<b>No</b>		A	Watch	1	2		B	Bicycle	1	2		C	Motorcycle	1	2		D	An Animal Drawn Cart	1	2		E	A Car Or A Truck	1	2		F	Agricultural Equipment	1	2		G	Fishing Equipment	1	2		F	Other Specify	96	96	
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2.3	Does your household receive a cash transfer or any social assistance from the government?	1. Yes 2. No	If <b>No</b> skip to Q2.5																																												
2.4	For what reason does the household receive the cash transfer or social assistance?  Any other reasons?	1. Orphaned Children 18 Years Or Younger 2. Elderly Person 3. Persons With Severe Disability 4. Urban Food Subsidy																																													



	<b>MULTIPLE RESPONSES ALLOWED.</b>	5. Food Aid 6. Health Voucher 7. Food/Cash For Work 8. School Feeding 9. Hunger Safety Net Programme 10. Household has a child in supplementary feeding program 96. Other (Specify).....	
2.5	What is the <b>MAIN</b> type of fuel your household uses for cooking?	1. Firewood 2. Charcoal 3. Electricity 4. LPG/Natural Gas 5. Biogas 6. Paraffin /Kerosene 7. Coal/Lignite 8. Straw/Shrubs/Grass 9. Agricultural Crop(Dried Maize Stocks/Maize Cobs) 10. Animal Dung 96. Other (Specify) .....	
2.6	Where does your/this household do most of its cooking?	1. In The House 2. In A Separate Building 3. Outdoors/Open Air 96. Other (Specify).....	
2.7	What is the <b>MAIN</b> source of lighting for this household?	1. Electricity KPLC 2. Kerosene/Paraffin	

		3. Gas 4. Electricity From Other Sources 5. Candle 6. Firewood 7. Solar 96. Other (Specify).....	
2.8	Main material of the floor <b>(RECORD OBSERVATION)</b>	1. Natural Floor a) Earth b) Sand c) Dung  2. Rudimentary Floor a) Wood Planks b) Palm/Bamboo  3. Finished Floor a) Parquet Or Polished Wood b) Vinyl Or Asphalt Strips c) Ceramic Tiles d) Cement e) Carpet  96. Other (Specify) .....	
2.9	Main material of the roof <b>(RECORD OBSERVATION)</b>	1. Natural Roofing No Roof a) No Roof	

		b) Thatch/Grass/Makuti c) Dung/Mud/Sod  2. Rudimentary Roofing  a) Iron Sheets b) Tin Cans  3. Finished Roofing Asbestos Sheet  a) Concrete b) Tiles  96. Other (Specify).....	
2.10	Main material of the external walls <b>(RECORD OBSERVATION)</b>	1. Natural Walls a) No Walls b) Cane/Palm/Trunks c) Dung/Mud/Sod  2. Rudimentary Walls a) Bamboo With Mud b) Stone With Mud c) Plywood d) Cardboard e) Reused Wood f) Iron Sheets	

		3. Finished Walls a) Cement b) Stone With Lime/Cement c) Bricks d) Cement Blocks e) Wood Planks/Shingles 96.Other(Specify) .....	
2.11	How many rooms are in this house?	.....Rooms	
2.12	How many rooms in this house are used for sleeping?	.....Rooms	
2.13	Does your household own this structure, do you pay rent or live here without paying rent?	1.Owns 2.Pays Rent/ Lease 3.No Rent/Consent From Owner 4.No Rent /Squatters	
2.14	Does any member of this household own any agricultural/grazing land?	1.Yes 2.No	If <b>No</b> skip to Q2.16
2.15	a) How many acres or hectares of agricultural /grazing land?  <b>Acres / hectares: if 995 or more, record '995.0' in appropriate box.</b>	Acres.....  Hectares.....  Don't Know.....98	

2.16	Does this household <i>currently</i> own any livestock, herds, other farm animals or poultry?	1.Yes 2.No		If <b>No</b> skip to Q3.0	
2.17	How many of the following animals does this household <i>currently</i> own?  <b>If None', Enter 00</b> <b>If 95 Or More Enter 95</b> <b>If Unknown Enter 98</b>		<b>LIST</b>	<b>Number</b>	
		A	Local Cattle/Indigenous		
		B	Grade Cattle		
		C	Donkeys		
		D	Camels		
		E	Goats		
		F	Sheep		
		G	Chickens		
		H	Other (Specify) [_____]		
<b>3.0</b>	<b>SOCIO-ECONOMIC CHARACTERISTICS</b>				<b>SKIP</b>
3.1	What is the <b>MAIN</b> source of income for the household in the last 4 months?	1.No Income 2.Sale of Livestock 3.Sale of Livestock Products 4.Sale of Crops 5.Petty Trading e.g. Sale Of Firewood/Beading 6.Casual Labour 7.Permanent Job			

		8.Sale of Personal Assets 9.Remittance 10.Gift 11. Rental of Land, House, Rooms 96.Other (Specify).....	
3.2	<b>POVERTY PROBABILITY INDEX (PP1)</b>		
3.2.1	In which county does the household reside?	1. Turkana 2. Samburu	
3.2.2	What is the highest educational level that the female household head/spouse reached?	1. Pre-primary, none, or other 2. Primary 3. Secondary or post-primary, vocational 4. College level or higher 5. There is no female household head/spouse	
3.2.3	What is the highest educational level that any member of the household reached?	1. Pre-primary, none, or other 2. Primary 3. Secondary or post-primary, vocational 4. College level or higher	
3.2.4	Over the past 7 days, did the household either purchase/consume/acquire any bread?	1. Yes 2. No	

3.2.5	Over the past 7 days, did the household either purchase/consume/acquire any meat or fish?	1. Yes 2. No	
3.2.6	Over the past 7 days, did the household either purchase/consume/acquire any ripe bananas?	1. Yes 2. No	
3.2.7	Does your household own any towels?	1. Yes 2. No	
3.2.8	Does your household own any thermos flasks?	1. Yes 2. No	
3.2.9	What is the predominant wall material of the main dwelling unit?	1. Finished walls (cement, stone with lime/cement, bricks, cement blocks, covered adobe, or wood planks/shingles) 2. Uncovered adobe, plywood, cardboard, reused wood, or corrugated iron sheets 3. Natural walls (cane/palm/trunks, grass/reeds, or mud/cow dung), no walls, bamboo with mud, stone with mud, or other	
3.2.10	What is the predominant floor material of the main dwelling unit?	1. Natural floor (earth/sand or dung) or palm/bamboo 2. Other (including wood planks/shingles, parquet or polished wood, vinyl or asphalt strips, ceramic tiles, cement, or carpet)	

HOUSEHOLD WEALTH RANKING (PERCEPTION)																		
3.3	According to the community wealth ranking system, how do you or other people classify your household?	1. Rich 2. Middle/Average 3. Poor																
3.4	How many people in your household earn some income that directly benefits the household?	.....People																
4.0	FOOD CONSUMPTION		SKIP															
4.1	Now I am going to read several statements about your household food situation.																	
	<table border="1"> <thead> <tr> <th></th> <th>Behaviours: In the past 7 days, if there have been times when you did not have enough food or money to buy food, how many days has your household had to:</th> <th>Frequency: Number of days out of the past seven: (Use numbers 0 – 7 to answer number of days; Use NA for not applicable)</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>Rely on less preferred and less expensive foods?</td> <td></td> </tr> <tr> <td>B</td> <td>Borrow food, or rely on help from a friend or relative?</td> <td></td> </tr> <tr> <td>C</td> <td>Purchase food on credit?</td> <td></td> </tr> <tr> <td>D</td> <td>Gather wild food, hunt, or harvest immature crops?</td> <td></td> </tr> </tbody> </table>			Behaviours: In the past 7 days, if there have been times when you did not have enough food or money to buy food, how many days has your household had to:	Frequency: Number of days out of the past seven: (Use numbers 0 – 7 to answer number of days; Use NA for not applicable)	A	Rely on less preferred and less expensive foods?		B	Borrow food, or rely on help from a friend or relative?		C	Purchase food on credit?		D	Gather wild food, hunt, or harvest immature crops?		
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	E	Consume seed stock held for next season?		
	F	Send household members to eat elsewhere?		
	G	Send household members to beg?		
	H	Limit portion size at mealtimes?		
	I	Restrict consumption by adults in order for small children to eat?		
	J	Feed working members at the expense of non-working members?		
	K	Reduce number of meals eaten in a day?		
	L	Skip entire days without eating?		
		TOTAL HOUSEHOLD SCORE		
<b>5.0</b>	<b>WATER, HYGIENE AND SANITATION (WASH)</b>			<b>SKIP</b>
	<b>SECTION 1: WATER ACCESS, AVAILABILITY AND SEASONALITY</b>			
5.1	What is the main source of drinking water for members of your household?	1.Piped Water a) Piped Into Dwelling b) Piped Into Yard Plot c) Public Tap/ Standpipe 2. Tubewell/Borehole 3. Dugwell a) Protected Well b) Unprotected Well 4. Spring		

		a) Protected Spring b) Unprotected Spring 5. Rainwater 6. Tanker Truck 7. Cart With Small Tank 8. Water Kiosk 9. Surface Water (River/Dam/Lake/Pond/Stream/Canal/Irrigation Channel) 10. Packaged Water a) Bottled Water b) Sachet Water 96. Other (Specify).....	
5.2	What is the trekking distance/time to the current <b>MAIN</b> water source?	1. Less Than 500m (Less Than 15 Minutes) 2. More Than 500m To Less Than 2km (15 To 1 Hour) 3. More Than 2 Km (1 – 2 Hrs) 96. Other (Specify).....	
5.3	Who <b>MAINLY</b> goes to fetch water at your current MAIN water source?	1. Women 2. Men 3. Girls 4. Boys	
5.4	Does your household do anything to the water to make it safe to drink?	1. Yes 2. No	If <b>No</b> skip to Q 5.7

5.5	How do you <b>TYPICALLY/USUALLY</b> treat your drinking water?  <b>MULTIPLE RESPONSES ALLOWED</b>	1. Filter Water 2. Boil 3. Water Guard/Aqua Tabs/Other Chemical (Chlorine) 4. Sitting To Settle/ Sedimentation 5. Use Water Filter (Ceramic, Sand, Composite) 6. Pot Filter 7. Uv Rays From The Sun/ Solar 8. Sieve Through Cloth 9. Traditional Herb 96. Other (Specify).....	
5.6	When was the last time your household treated water for drinking?	1. Today 2. Yesterday 3. Within The Last One Week 4. Within The Last Two Weeks 5. Within The Last One Month 6. More Than One Month Ago 98. Do Not Remember	
5.7	Where does your household store water for drinking?	1. Open Container/Jerrican 2. Closed Container/Jerrican 96. Other (Specify).....	
5.8	How many 20 litre jerrican of water does your household <b>NORMALLY</b> use per day?	_____Number of 20 Litre Jerrican	

5.9	How much water did your household use <b>YESTERDAY</b> (excluding for animals)?	_____Number of 20 Litre Jerrican	
5.10	In the last 2 weeks, has the water from your <b>main</b> source been unavailable for at least one day?	1. Yes 2. No	If <b>No</b> , skip to Q5.12
5.11	How would you rate the quality of water from your <b>main</b> source in the last one week?	1. Very Clean 2. Satisfactory 3. A Bit Dirty 4. Very Dirty	
5.12	Do you <b>USUALLY</b> pay for this water?	1. Yes 2. No	If <b>No</b> , skip to Q5.14
5.13	How much per 20 litre jerrican?	_____Ksh/20ltrs	
5.14	How much is paid/spent per month?	_____Ksh	
5.15	Are there seasonal variations in access to water?	1. Yes 2. No	If <b>No</b> , skip to Q5.17
5.16	If <b>YES</b> , which season is short of access to water?	1. Rainy Season (April to June) 2. Dry Season (October to December) 96. Other (Specify) .....	
	<b>SECTION 2: HOUSEHOLD WATER INSECURITY EXPERIENCES (HWISE) SCALE [ASK THE FOLLOWING QUESTIONS FOR THE LAST FOUR WEEKS]</b>		

5.17	How frequently did you or anyone in your household worry you would not have enough water for all of your household needs?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.18	How frequently has your main water source been interrupted or limited (e.g., low water pressure, less water than expected, river dried up)?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.19	How frequently does your household have problems with water that clothes could not be washed?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.20	How frequently have you or anyone in your household had to change schedules or plans due to problems with your water situation? (Activities that may have been interrupted	0. Never (0 Times) 1. Rarely (1–2 Times)	

	include caring for others, doing household chores, agricultural work, income-generating activities, etc.)	2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.21	How frequently have you or anyone in your household had to change what was being eaten because there were problems with water (e.g., for washing foods, cooking, etc.)?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.22	How frequently have you or anyone in your household had to go without washing hands after dirty activities (e.g. defecating or changing diapers, cleaning a child who has soiled themselves, cleaning animal dung) because of problems with water?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.23	How frequently have you or anyone in your household had to go without washing their body because of problems with water (eg, not enough water, dirty, unsafe)?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times)	

		4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.24	How frequently has there not been as much water to drink as you would like for you or anyone in your household?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.25	How frequently did you or anyone in your household feel angry about your water situation?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.26	How frequently have you or anyone in your household gone to sleep thirsty because there wasn't any water to drink?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	

5.27	How frequently has there been no useable or drinkable water whatsoever in your household?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
5.28	How frequently have problems with water caused you or anyone in your household to feel ashamed/excluded/stigmatised?	0. Never (0 Times) 1. Rarely (1–2 Times) 2. Sometimes (3–10 Times) 3. Often (11-20 Times) 4. Always (More Than 20 Times) 98. Don't Know and not Applicable/Don't Have This	
	<b>SECTION 3: HYGIENE AND SANITATION</b>		
5.29	What kind of toilet facility have members of your household used during the day in the last 4 weeks?  <b>MULTIPLE RESPONSES ALLOWED</b>	1. Own Flush/Traditional Pit/VIP Toilet 2. Flush Trench Toilet 3. Toilet Without Pit/Working Flush 4. No Facility/Bush/Field/Flying Toilet 96. Other (Specify).....	
5.30	How many households use this toilet facility?	1. No. Of Households If Less Than 10 2. 10 Or More Households 98. Don't Know	



5.31	How far is the toilet facility from the house?	1. Within The Compound 2. Outside The Compound, < 5 Minutes 3. Outside The Compound, 5 - 10 Minutes 4. Outside The Compound, >10 Minutes	
5.32	Does your household pay to use the toilet facility?	1.Yes 2.No	
5.33	Do you or your household wash hands with clean water?	1.Yes 2.No	If <b>No</b> skip to Q5.35
5.33a	If yes, do you or members of your household wash hands with soap?	1.Yes 2.No	
5.34	When do you or members of your household wash their hands?	1. After Visiting Toilet 2. Before Eating 3. Before Preparing Food 4. After Handling Child's Waste 5. Before Feeding A Child 96. Other (Specify) .....	
5.35	Where has your household <b>MAINLY</b> disposed of garbage/waste in the last 4 weeks?  <b>MULTIPLE RESPONSES ALLOWED</b>	1. Garbage Dump 2. In The River 3. On The Road/In Drainage Or Trench 4. In Private Pit 5. In Public Pit 6. Garbage Disposal Services 7. Burning	

		8. No Designated Place/All Over 96. Other (Specify) .....					
<b>6.0</b>	<b>HOUSEHOLD SHOCKS EXPERIENCED</b>						<b>SKIP</b>
		<b>Q 6.1</b>	<b>Q6.2</b>	<b>Q6.3</b>	<b>Q6.4</b>	<b>Q6.5</b>	
	<b>SHOCKS/STRESS EXPERIENCED</b>	Did your household experience any shock within the 4 months?  <b>1. Yes</b> <b>2. No</b>  If <b>No</b> skip to Q6.11	How many times over the last 4 months has your household experienced the shock (s)?  <b>&gt;&gt;Next shock</b>	How severe was the impact on your household's income over the last 4 months?  (See Code)  <b>Only ask if Q 6.1=1</b>	How severe was the impact on your household's food consumption over the last 4 months?  <b>Only ask if Q6.1 =1</b>	To what extent has your household been able to recover from [the shock] you experienced over the last 4 months?  (See Code)  <b>Only ask if Q6.1 =1</b>	
	<b>CLIMATIC SHOCKS</b>						
	a) Excessive rains /flooding						
	b) Variable rain/drought						
	<b>BIOLOGICAL SHOCKS</b>						
	c) Livestock disease outbreak						

d) Crop pests' invasion (locust)							
e) Crop disease outbreak							
f) Weeds outbreak							
g) Human disease outbreak (cholera etc.)							
h) Severe illness							
i) COVID 19							
<b>CONFLICT SHOCKS</b>							
j) Theft/destruction of assets							
k) Theft of livestock							
l) Domestic violence							
m) Community conflict							
<b>ECONOMIC SHOCK</b>							
n) Loss of livelihood/laying off							
o) Increased food prices							
p) Decreased prices for agricultural or livestock products							
q) Increased prices of agricultural or livestock							

	inputs						
	r) Loss of land/rental property (evictions/demolitions)						
	s) Unemployment for youths						
	t) Loss/death of household member						
	u) Delay in food assistance						
	v) Delay in other safety net programs or remittances from family members						
	w) Fire						
	zz). Other Shocks (Specify)						
<b>Codes</b>							
	<b>Q6.3</b> 1. No impact 2. Slight decrease 3. Severe decrease 4. Worst ever happened 97.Refused 98. Don't know	<b>Q6.4</b> 1. No impact 2. Slight decrease 3. Severe decrease 4. Worst ever happened 97.Refused 98. Don't know	<b>Q6.5</b> 1.Did not recover 2. Fully recovered, same as before the shock 3. Fully recovered and better than before the shock 4. Partially recovered 5. Not affected by [event] 97.Refused 98. Don't know				

6.5a	Did you or your household use any of the following strategies to cope with any shock/stress over the last 4 months? <b>Read list; MULTIPLE RESPONSES ALLOWED</b>				
	<b>LIVESTOCK, AGRICULTURE, AND LAND HOLDINGS</b>	<b>1.YES</b> <b>2.NO</b>	<b>COPING STRATEGIES TO GET MORE FOOD OR MONEY</b>	<b>1.YES</b> <b>2.NO</b>	
	a. Sent livestock in search of pasture		m. Took up new/additional work (casual labour, wage labour)		
	b. Sold livestock		n. Sold household items (e.g., radio, bed)		
	c. Slaughtered livestock		o. Sold productive assets (e.g., plough, water pump)		
	d. Leased out land		p. Took out a loan (with interest) from a (formal) bank		
	<b>MIGRATION</b>		q. Took out a loan (with interest) from a Sacco/cooperative or village savings group		
	e) HH member migrated for work		r. Took out a loan (with interest) from a money-lender/mobile money		
	f. Migrate (the whole family)		s. Took out a loan (no interest) from friends		

		or relatives within the community (bonding)			
	g. Sent children or an adult to stay with relatives		t. Took out a loan (no interest) from friends or relatives outside of the community (bridging)		
	<b>COPING STRATEGIES TO REDUCE CURRENT EXPENDITURE</b>		u. Unconditional gift of money (not remittances) or food from family, friends, church, or other groups within the community (bonding)		
	h. Took children out of school		v. Unconditional gift of money (not remittances) or food from family, friends, church, or other groups outside of the community (bridging)		
	I. Moved to less expensive housing		w. Sent children to work for money (e.g., domestic service, petty trade)		
	j. Reduced food consumption (quantity/meal; # of meals/day)		x. Received emergency food aid from the government or NGO		
	k. Reduced non-essential HH expenses		y. Received emergency cash transfer from the government or NGO		
	l. Got food on credit from a local merchant		z. Participated in government or NGO food-for-work or cash-for-work activities (conditional)		
	aa. Used own savings		bb. Relied on remittances from a relative that migrated		
	cc. Did nothing		dd. Engaged in spiritual efforts (e.g., prayed, sacrifices, etc.)		

	zz .other (specify)...				
6.7	If <b>YES</b> for 6.2 a) flooding, how did it affect your household?	1.Destruction of Property Including Residential House 2. Destruction of School/Road Infrastructure 3. Disease Outbreak 4. Loss of Lives 5. Livestock Loss 7. Crop Loss 96. Other (Specify).....			
6.8	If <b>YES</b> for 6.2 b) drought/variable rain, how did it affect the environment?	<div>a) Reduced Rainfall Data (3 Months Normal For Turkana: 80-120ml; Samburu: 35-50ml)</div> <div>b) Reduced Vegetation And Its Greenness</div> <div>c) Reduced Water Sources</div> <div>d) Increased Trekking Distance To Water For Cattle</div> <div>e) Reduced Milk Production/Consumption</div> <div>f) Reduced Livestock Body Condition</div> <div>g) Reduced Fish Production</div> <div>h) More Livestock Migration</div> <div>i) More Livestock Deaths</div> <div>j) Decreased Cattle Prices</div>			

		k) Less Crop Production/Decreased Food Stocks		
		l) Increase In Food Prices		
		zz) Other (Specify) [ _____ ]		
6.9	<p>If <b>YES</b>, for 6.2 d) crops pests' invasion, how did it affect the environment?</p> <p><b>MULTIPLE RESPONSES ALLOWED</b></p>	<p>1. Destroyed Crop</p> <p>2. Destroyed Grazing Grass</p> <p>96. Other (Specify)....</p>		
6.10	<p>How did any of the above SHOCKS/events pose a challenge to your household?</p> <p><b>Instruction:</b> (Probe for all challenges experienced)</p> <p><b>MULTIPLE RESPONSES ALLOWED</b></p>	<p>1. The Shocks Did Not Challenge The Household</p> <p>2. Difficulty/Reduced Earnings/Income</p> <p>3. Difficulty in Meeting Survival Threshold for Food</p> <p>4. Difficulty in Meeting Survival Threshold for Grazing Land</p> <p>5. Decrease Access to Market/Goods/Foods</p> <p>6. Decreased in Market Value of Livestock/Farm Products</p> <p>7. Increased Debt in The Household</p> <p>8. Reduction in Coping Strategies</p> <p>96. Other (Specify) .....</p>		
6.11	<p>What have you done to protect your household from the impact of shocks in the future?</p> <p><b>[Read list; MULTIPLE RESPONSES ALLOWED]</b></p>	<p>1. Nothing</p> <p>2. Increased Savings</p> <p>3. Put Aside Grains (For HH or Animals)</p> <p>4. Switched to Different Crop(s)</p> <p>5. Switched to Different Livestock</p>		



		6. Added Additional Agricultural Activity 7. Added Additional Non-Agricultural Activity 8. Diversified into Agricultural Livelihood 9. Diversified into Non-Agricultural Activity 10. Changed from Agriculture to Non Agriculture Livelihood 11. Changed from Non-Agriculture to Agriculture Livelihood 12. Acquired Crop Insurance 13. Acquired Livestock Insurance 14. Acquired Other Insurance (e.g., Health) 15. Relocated Temporarily 16. Relocated Permanently 96. Other (Specify)..... 98. Don't Know					
6.11	In the last one week, was there COVID-19 infection in your area/village?	1. Yes 2. No 98. Don't know	If <b>No</b> , skip to Q7.1				
6.12	How do you rate your feeling towards/about COVID-19	<table><tr><td></td><td><b>1. Most or All of the Time</b> <b>2. Occasionally</b> <b>3. Some or a Little of the Time</b> <b>4. Rarely</b></td></tr><tr><td>a) I am nervous when I think about current circumstances</td><td></td></tr></table>		<b>1. Most or All of the Time</b> <b>2. Occasionally</b> <b>3. Some or a Little of the Time</b> <b>4. Rarely</b>	a) I am nervous when I think about current circumstances		
	<b>1. Most or All of the Time</b> <b>2. Occasionally</b> <b>3. Some or a Little of the Time</b> <b>4. Rarely</b>						
a) I am nervous when I think about current circumstances							

		b) I am calm and relaxed c) I am worried about my health d) I am worried about the health of my family members e) I feel stressed about leaving my house			
6.13	In the last one week, have you or your household missed a meal due to COVID-19 related disruptions?	1. Yes 2. No			
6.14	In the last one week, did COVID-19 affect your household livelihood?	1. Yes 2. No			
6.14a	If yes, how was your household affected?	1. Reduced income due to limited access to markets to sell livestock products/petty trade 2. Loss of employment 3. Inaccessibility to casual labour 4. Affected boda, boda business 5. Sale of productive assets to meet basic needs 6. Movement restriction impacting on livestock production 96. Other (specify).....			
<b>7.0</b>	<b>SOCIAL SAFETY NETS AND ECONOMIC SAFETY GUARDS</b>			<b>SKIP</b>	
7.1	Do you or any other household member regularly save cash?	1. Yes 2. No		If <b>No</b> , skip to Q7.4	
7.2	Where are the savings primarily held?	1. At Home			

		2. Mobile Phone Banking 3. Sacco/Cooperative/Village Savings Group 4. Bank 5. NGO 6. Microfinance Institution 96. Other (Specify)..... 98. Don't Know	
7.3	Who primarily decides how savings are used in the household?	1. Yourself 2. Your Spouse/Partner 3. You and Your Spouse /Partner Jointly 4. Yourself and Other HH Jointly 5. Yourself or Your Partner and Other HH Member Jointly 96. Other (Specify)..... 98 Don't Know	
7.4	Have you or anyone in the household borrowed money from someone else in the last 4 months?	1.Yes 2.No	If <b>No</b> , skip to Q7.5
7.4a	If <b>NO</b> , why not?	1. Didn't Need 2. Couldn't Find a Loan That Met My Needs" (i.e. "Is Appropriate" In Terms of Size, Terms, Etc.) 3. Afraid I Couldn't Pay Back	<b>All responses</b> should skip to Q7.7

		4. No Loan Providers in My Area 5. Do Not Like to Be in Debt 6. Cannot Qualify (E.G., No Collateral) 7. Process Is Too Long 96. Other (Specify) 97. Refused 98. Don't Know	
7.5	What was the source of the loan?	1. Bank 2. Cooperatives Sacco 3. Table Banking 4. Chama/Village Savings Group 5. Mobile Apps 6. Friends 7. Family 8. Money Lender/Shylock 9. Religious Group 10. Local Merchant/Trader 96. Other (Specify).....	
7.6	If Yes, what was the reason for borrowing the money?	1. Purchase Food 2. Purchase Other Household Items	

		3. Health Care Expenses 4. School Fees 5. Invest in Business 6. Purchase of Livestock 7. Purchase of Farm Inputs 8. Personal Needs 96. Other (Specify) .....	
7.7	Has any of your household members received any financial support i.e. cash transfer in the last 4 months?	1.Yes 2.No	If <b>No</b> skip to Q8.0
7.8	If YES, what is the source?	1. Government Programs (Elderly, OVC) 2. County Government 3. Non-Governmental Organisations 4. Faith Based Organisation/Church 5. Remittance 6. Gift 96. Other (Specify) ....	
7.9	What was the mode of transfer used for the financial support?	1. Bank 2. Mobile Networks 3. Cash	

		4. Vouchers 5. Food Aid 96. Others (Specify).....	
7.10	If from the Government or NGO, how were you selected to get the support?	1. Attended A Meeting Organized by The Organization 2. Filled Forms for Support 96. Other (Specify) .....	
7.11	Did the financial support, you received, come at the time indicated?	1.Yes 2.No	If <b>No</b> skip to Q7.14
7.12	How long did it take for you to receive the financial support?	.....Days .....Months	
7.13	If there were delays in receiving the financial support what are the reasons?	1. Delay in The Organization /Government Financial Transfer 2. Network Challenges 3. Lack of Transport to Go Pick the Cash Transfer 4. Lack of Phone to Know When the Cash Transfer Comes In 5. Was Away When the Cash Transfer Came Through 96. Other (Specify) ..... 98. Don't Know	
7.14	Are there any government or NGO programmes or activities in this village that	1.Yes 2. No	If <b>No</b> skip to Q7.15

	help households when they are faced with a shock?														
7.14a	<p>If <b>YES</b>, what type of help do they provide?</p> <p><b>MULTIPLE RESPONSES ALLOWED</b></p>	<p>1. Emergency Food Assistance</p> <p>2. Emergency Cash Assistance</p> <p>3. Conditional Food Transfer (FFW)</p> <p>4. Conditional Cash Transfer (CFW)</p> <p>5. Unconditional Food Transfer (Non-Emergency)</p> <p>6. Unconditional Cash Transfer (Non-Emergency)</p> <p>7. Household Materials and Non-Food Items</p> <p>8. Educational Assistance/School Feeding</p> <p>9. Agricultural Inputs (Seeds, Fertilizer, Etc.)</p> <p>10. Livestock Inputs (Feed, Fodder, Medicine, Etc.)</p> <p>11. Water, sanitation and hygiene (WASH)</p> <p>12. Nutrition/Supplemental Feeding</p> <p>96. Other (Specify).....</p> <p>97. Refused</p> <p>98. Don't Know</p>													
7.15	<p>Are any of the following types of insurance available in your area?</p> <p><b>Instruction: Please read list?</b></p>	<table border="1"> <thead> <tr> <th>Insurance</th> <th>Yes</th> <th>No</th> <th>Don't Know</th> </tr> </thead> <tbody> <tr> <td>A. Livestock</td> <td>1</td> <td>2</td> <td>98</td> </tr> <tr> <td>B. Crop</td> <td>1</td> <td>2</td> <td>98</td> </tr> </tbody> </table>	Insurance	Yes	No	Don't Know	A. Livestock	1	2	98	B. Crop	1	2	98	
Insurance	Yes	No	Don't Know												
A. Livestock	1	2	98												
B. Crop	1	2	98												

		C. Health	1	2	98	
7.16	Have you or does anyone in your household currently have any insurance?	1.Yes 2. No 98. Don't Know				
<b>8.0</b>	<b>END INTERVIEW (THANK THE RESPONDENT FOR PARTICIPATION)</b>					<b>SKIP</b>
8.1	COMMENTS					
8.2	INTERVIEW RESULT	_ _ _				
8.3	END TIME (24 HR FORMAT)	_ _ _     _ _ _				
8.4	GPS COORDINATES					
8.5	TEAM LEADERS CODE	_ _ _ _ _ _ _				