

Household Socio-economic Survey

Questionnaire No._____

When the interviewer visits a household he/she should indicate if the survey was completed on the first visit or second or third visits. Indicate the reasons for completing or not completing the interviews for each visit.

Interviewer visits :

First visit (date)_____ Result :_____

Second visit (date) _____ Result :_____

Third visit (date) _____ Result :_____

Result code :

(1) completed ;

(2) no head of household home

(3) Entire household absent for extended period

(4) Postponed

(5) refused

(6) Dwelling vacant

(7) Dwelling destroyed

(8) Dwelling not found

(9) Other

If no survey completed, randomly select a new household.

GPS Location – UTM Zone: _____ Easting: _____ Northing:_____

REFER TO THE INFORMED CONSENT FORM AND READ IT ALOUD BEFORE BEGINNING THE INTERVIEW.

Date _____ Village _____ Sub Village _____

Ward _____ Division _____

District _____ Region _____

Name of interviewer _____

Name of interviewee _____

Checked by: _____

Interview start time: _____ End time: _____

Level of cooperation: 1 2 3 4 5 (low to high)

Level of understanding: 1 2 3 4 5

Comments: _____

Section A: Demographic Information

To begin, I would like to ask you some questions about yourself and your family and the people who live in your household.

1. Please give the names of the people who usually live in your household, starting with yourself (the household head).

Names	Relationship to head of household Code: 01 Self 02 Spouse 03 biological offspring 04 Parent 05 Sibling 06 Related through marriage 07 Other (related) 08 Other (unrelated)	Sex 01 male 02 female	Age (yrs)	Marital status for >15 years 01- married or living together (monogamous arrangement) 02 -Married or living together (polygamous arrangement) 03 -divorced or separated 04 -widowed 05 -never married or never lived together	Highest level of education completed if > 5 years 00 nursery 01 St 1 ... 07 St 7 08 Fm 1... 09 Fm 2 10 Fm 3 11 Fm 4... 12 Fm 5 13 Fm 6 14 Certificate 15 Diploma 16 Vocational 17 University 18 For other type of education	What is your/their main occupation?(choose 1) 01 none, 02 student 03 farmer 04 herder 05 casual laborer 06 small business <100,000/- per annum, 07 large business (>100,000/-) 08 professional (teacher, nurse, doctor, extension officer, etc).	Do you (and each person over age 15) usually work throughout the year, or do you work seasonally or only once in a while? 1 – throughout the year 2 – seasonally/part of the year 3- once in a while	Are you (they) usually paid in cash for this work, in-kind, or not at all? 1 – cash only 2- cash and kind 3 – in-kind only 4- not paid
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[illegible]

2. How many wives do you have? _____ (For women: How many wives in total does your husband/partner have?___)

3. Where is your place of birth:

- 01 This village ____ ? ---→ If yes, skip to #7
- 02 If not this village this ward ____ ?
- 03 If not this ward in this district ____ ?
- 04 If not this district in this region ____ 9
- 05 If not in this region in another region?
- 06 if not another region, another country?
- 9 Other (specify if different country) _____

4. If you were not born in this village when did you move here? _____ (year)

5. If you were not born in this village why did you move here (Do not prompt) ALLOW MORE THAN ONE RESPONSE

- 01 Marriage
- 02 Employment
- 03 Grazing
- 04 Cultivation
- 05 Natural resources (specify) _____
- 06 Villagization
- 07 To follow relatives
- 08 Other (specify) _____

6. What is your religion?

- 01 Moslem _____ 02 Catholic _____ 03 Protestant _____ 04 Tradition _____ 05 None _____

7. What is your tribe: _____

Section B: Civic engagement and effectiveness of leadership

Now I would like to ask you some questions about village leadership and your role.

8. Are you a member of the village government or on a village committee?

- 01 Yes _____ 00 No _____

9. In the past 12 months, have you participated in a village assembly?

- 01 Yes _____ 00 No _____

10. In the past 12 months, have you ever asked a village leader for assistance?

- 01 Yes _____ 00 No _____

Next I would like to ask you some questions about how effective you think your village committees and leaders are at solving problems for different issues. For each issue, tell me if you think they are (1) very effective (2) a little effective (3) sometimes effective or (4) not at all effective.

Question	Score (1, 2, 3, 4)
11. In the past 12 months, how effective have your village committees and leaders been at solving problems about health in this village?	
12. In the past 12 months, how effective have your village committees and leaders been at solving problems about education in this village?	
13. In the past 12 months, how effective have your village committees and leaders been at solving problems about environment in this village?	
14. In the past 12 months, how effective have your village committees and	

leaders been at solving problems about livestock and agriculture in this village?

15. In the past 12 months, how effective have your village committees and leaders been at solving problems about HIV and AIDS in this village?

16. In the past 12 months, how effective have your village committees and leaders been at solving problems about water in this village?

Section C: Economic profile

Next I would like to ask you some questions about the things you and members of your household own.

17. Does anyone in this household own any agricultural land? 00 No 01 Yes

18. If yes, how many acres _____ [if >95 acres enter 99]

19. Does anyone in this household rent any agricultural land? 00 No 01 Yes

20. If yes, how many acres _____ [if >95 acres enter 99]

21. If anyone in your household owns or rents land, how many hectares did they cultivate in the last twelve months? _____

22. Which of the following crops did anyone in your household cultivate over the last 12 months?

	Crops	Tick if harvested	No. of units harvest (specify units as sacks, tins, kgs, mkates, stalks)	No. of units sold
1	Maize			
2	Beans			
3	Cassava			
4	Rice			
5	Sunflower			
6	Onions			
7	Sorghum			
8	Simsim			
9	Groundnuts			
10	Cashews			
11	Tobacco			
12	Sweet potatoes			
13	Tomatoes			
14	Green vegetables			
15	Coffee			
16	Tea			
17	Cotton			
18	Coconut			
19	Bananas			
20	Mangos			
21	Papaya			
22	Jatropha			

99	Other (specify)			

23. To which of these crops does your household devote most land? ____How many hectares ____

24. Does anyone in your household own any of the following?

	Animals	Number	How many animals did you sell 12 months?
01	Cattle		
02	Sheep		
03	Goats		
04	Pigs		
05	Chickens		
06	Chicks		
07	Donkeys, horses, mules		
08	Duck		
09	Camel		
10	Fish pond		
99	Others (specify)		

25. How much income is earned by the household through the following activities in the last twelve months

Amount per year	farming (01)	livestock (02)	Livestock products (03)	Natural resources (04)	Remittance (05)	Business, salary, trade, etc (06)
00 Zero						
01 Below 20,000						
02 Between 20,001 and 40,000						
03 Between 40,001 and 60,000						
04 Between 60,001 and 100,000						
05 Between 100,001 and 150,000						
06 Between 150,001 and 200,000						
07 Between 200,001 and 300,000						

08 Between 300,001 and 500,000						
09 above 500,000						

01. Farming activities

02 and 03. From sale of livestock or livestock products (on a household level not large-scale trade)

04. From natural resource activities (business based on honey, timber, charcoal, grass, fish, meat, etc),

05 From remittance (gifts or assistance from your children or others)

06 From other forms of income (own business, rental property, sales of property, rental of equipment, etc.)

26. Which of the following assets does anyone in your household own?

	Assets	Number
01	House	
02	Cart	
03	Hoes	
04	Motorcycle	
05	Boat/canoe	
06	Bicycle	
07	Plough	
08	Tractor	
09	Sewing machine	
10	Lantern-----	
11	Refrigerator	
12	Generator	
13	Wheelbarrow	
14	Computer	
15	Radio	
16	Water tank	
17	Video/DVD	
18	Chair	
19	Car	
20	Cell phone	
21	Sofa	
22	Solar panel system	
23	Beds	
24	Cupboards	
25	Chest of drawers	
26	Dining set	
27	Watches	
28	Outboard motor	
29	Drums (<i>pipa</i>)	

27. What material(s) were used to build your primary house where most people in this household live?

Materials	House 1
Walls	
01 Cement blocks	
02 Burnt bricks	
03 Mud and poles	
04 Sheet metal	
05 Wood	
06 Thatch	
07 Mud bricks	
08 Lime and stone	
Floor	
01 Cement and sand	
02 Earth / Clay	
99 Other (specify)	
Roof	
01 Thatching grass / palm thatch and poles	
02 Mud poles and grass	
03 Mud and straw	
04 Corrugated iron sheets (aluminum)	
06 Thatch grass	
07 Tiles	

28. What kind of toilet do most members of your household usually use?

Type	Toilet
00 None	
01 Pit	
02 Flush	

29. Do you share this toilet with other households?

01 Yes

00 No

30. If yes, how many households? _____

31. Does your household have any mosquito nets that can be used while sleeping?

01 Yes

00 No

32. If yes, how many does your household use? _____

33. Since you got the net was it ever soaked or dipped in a liquid to repel mosquitos?

01 Yes

00 No

Section D: Natural Resource Use

Now I'm going to ask you some questions about the resources your household uses.

34. What is the main source of drinking water for members of your household? **ONLY CHOOSE ONE**

- 01 Public tap or standpipe
- 02 Dug protected well
- 03 Dug unprotected well
- 04 Water from protected spring
- 05 Surface water (river/dam/lake/pond/canal/irrigation channel)
- 06 Water from unprotected spring
- 07 Piped into dwelling
- 08 Piped to yard/plot
- 09 Rainwater
- 10 Tanker truck
- 11 Cart with small tank
- 12. Bottled water
- 13 Other (Specify) _____

35. If 1 to 6, how long does it take to go there, ____ (kms) get this water and come back _____ (mins) 88 Don't know _____

36.. Do you do anything to the water to make it safer to drink?

Yes 01

No 00

Don't know 88 _____ →

If "no" or DK go to 38

37. If yes, what do you usually do to make the water safer to drink (RECORD ALL MENTIONED)

Boil 01

Add Bleach/chlorine 02

Strain through a cloth 03

Use water filter (ceramic, sand, etc) 04

Solar disinfection 05

Let it stand and settle 06

38. What is the main source of water used by your household for other purposes such as cooking and hand-washing? **ONLY CHOSE ONE**

- 01 Public tap or standpipe
- 02 Dug protected well
- 03 Dug unprotected well
- 04 Water from protected spring
- 05 Surface water (river/dam/lake/pond/canal/irrigation channel)
- 06 Water from unprotected spring
- 07 Piped into dwelling
- 08 Piped to yard/plot
- 09 Rainwater
- 10 Tanker truck
- 11 Cart with small tank
- 12. Bottled water
- 13 Other

39. If 1 to 6, how long does it take to go there,_____ (km) get this water and come back _____
(mins)

40. Over the last 12 months how many times do you or people in your household use traditional medicinal plants? NB TRAINER NEEDS TO GET RANGES ON FREQUENCIES HERE

- 01 Never
- 02 Rarely
- 03 Often
- 04 Very Often

41. What type of fuel does your household mainly use for cooking? ONLY CHOSE ONE

- 01 Electricity
- 02 LPG
- 03 Natural gas
- 04 Biogas
- 05 Kerosene
- 06 Coal lignite
- 07 Charcoal
- 08 Wood
- 09 Straw/shrub/grass
- 10 agricultural crop
- 11 animal dung
- 12 Other (specify)_____

42. In this household is food cooked on an: ONLY CHOSE ONE

- 01 open fire
- 02 open stove
- 03 closed stove with chimney or other

43. Is cooking usually done in the

- 01 House
- 02 Separate building
- 03 outdoors

44. Over the last 12 months how many times do you or people in your household use bushmeat.

- 01 Never
- 02 Rarely
- 03 Often
- 04 Very often

Section E: Livestock

Next I am going to ask you some questions about any livestock or animals you own.

45. How much of the following type of livestock did you lose to the following factors in the last twelve months? (*Write total number under each animal*)

Factors	Cows	Sheep/Goats	Chickens/Chicks	Pigs
Diseases (specify)				
Drought				
Theft				
Wild animals and/or dogs (specify)				
Others (specify)				

46. Some chickens have become sick in Tanzania have become sick from a disease called Newcastle. Is there Newcastle disease in this village? 01 Yes ____ 00 No ____

47. Are the chickens in this household vaccinated for Newcastle disease?

00 No ____ 01 Yes ____ 02 We have no chickens ____ 88 Don't know ____

Section F: Human wildlife interactions

Now I would like to ask you some questions about wild animals in this village.

48. In the past year, has anyone in your household experienced interactions with wild animals or with organizations or tourists who come to view wild animals?
01 Yes ____ 00 No ____ → If NO go to Section G

49. What benefits does your household get from wild animals (*Do not prompt*)?

01 Cash from tourism ____ 02 Cash from game meat ____ 03 Environmental conservation project ____ 04 Cultural ____ 05 Gift of game meat from friend or relatives ____ 99 Other (specify) _____

50. What problems does your household face related to wild animals (*Do not prompt*)?

01 Livestock diseases ____ 02 People injured ____ 03 Crop destruction ____
04 Livestock injured ____ 99 Other (specify) _____

51. What problems do you face with wild animals? For the past five years have the problems increased or decreased?

Conflict Type	Change	Problems	What animals	How do you address the problems?
01 Crops	01 Increased			
	02 Decreased			
	03 No change			
	04 Do not know			
02 Livestock (include dogs)	01 Increased			
	02 Decreased			
	03 No change			
	04 Do not know			
03 Chickens	01 Increased			
	02 Decreased			
	03 No change			
	04 Do not know			
04 Human beings	01 Increased			
	02 Decreased			
	03 No change			
	04 Do not know			

Section G: Attitudes and Knowledge about Protected Areas

Now I would like to ask you about protected areas.

52. Are there any areas in or near your village where the use of natural resources is restricted? (*Do not prompt. If none are mentioned skip to section G*). **01 Yes**____ **00 No** → if no, go to section H on hunting

53. What are the names of protected areas near your village? What management organizations work with them?

Code	Protected Area	Management organization
PA01		
PA02		
PA03		
PA04		

54. In the past 12 months, have any of the protected area managers ever hosted a village meeting?
 00 No _____ 01 Yes _____

55. From (*list each previously mentioned protected area*), what have been the benefits for your household? What are the problems your household has because of this protective area? (***Do not prompt***)

Protected Area	Benefit (<i>if monetary how much and what was done with the money</i>)	Problem
PA01		
PA02		
PA03		
PA99 unknown source		

56. Which groups of people have benefited most from protected area management support? [READ THE OPTIONS BELOW AND HAVE THEM CHOOSE ONE.]

01 Mostly the poor ____ 02 Mostly the rich ____ 03 Everyone in the village ____
04 A few select individuals ____ 05 No one ____

57. How can the protected area managers help your household or the village? _____

58. How would you feel if the protected area (*list each previously mentioned protected area*) was degazetted (***Prompt***)? Why?

Protected Area	Feeling	Why
PA01	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	
PA02	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	
PA03	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	

Section H: Attitudes and Knowledge about Hunting

Now I am going to ask you some questions about hunting companies.

59. In your experience, have any hunting companies operated in or near this village in the past 12 months? *Usimtajie..* 00 Ndiyo___ 00 Hapana_____ **Kama hapana nenda swali la 66**

Kampuni za uwindaji

60. What hunting companies operate in and near this village? In which hunting block is the company located?

Code	Hunting Block (Area)	Hunting Company (Manager)
HC01		
HC02		
HC03		
HC04		

61. Have any of the hunting companies ever hosted a village meeting?

01 Yes ___ 00 No ___ 88 Don't know ___

62. From (*list each previously mentioned hunting company*), what benefits has your household received? What problems has your household had with the company? (***Do not prompt***)

Hunting Company	Benefit (<i>if monetary how much and what was done with the money</i>)	Problem
HC01		
HC02		
HC03		
HC99 unknown source		

63. Which groups of people have benefited most from hunting company support? [READ THE OPTIONS BELOW AND HAVE THEM CHOOSE ONE]

01 Mostly the poor ___ 02 Mostly the rich ___ 03 Everyone in the village ___
04 A few select individuals ___ 05 No one ___

64. How can the hunting companies help your household or the village? _____

65. How would you feel if (*list each previously mentioned hunting block*) was removed (**Prompt**)? Why?

Hunting Block	Feeling	Why
HC01	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	
HC02	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	
HC03	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	

Illegal hunting

66. Does poaching happen on your village land? 01 Yes__ 00 No __ 88 Don't know __

67. Does poaching happen in areas surrounding your village lands?

01 Yes__ 00 No__ 88 Don't know __ → If NO go to #73

68. Where are the poachers coming from? [Read list and check all that apply]

01 This village __ 02 Neighboring villages __ 03 Larger towns
88 Don't Know__ 99 Other (specify) _____

69. Is poaching an important activity for people in the village?

01 Yes __ 00 No __ 88 DK __

70. Which animals do poachers most commonly hunt? _____

71. According to your knowledge, in the past 5 years, has poaching from your village:

01 Increased __ 02 Stayed the same __ 03 Decreased __ 04 Do not know __

72. If it has increased or decreased, what do you think is the primary reason for the change?

Section I: Attitudes and Knowledge about Photographic Tourism

Now I am going to ask you some questions about tourists who may come through or near your village as part of photographic safari companies or camps.

73. To your knowledge, do tourists or safari companies ever operate in or near this village?

01 Yes__ 00 No__ 88 Don't know ____ **If NO go to End**

74. What photographic safari companies or camps operate in or near this village? Specify if it is a company or a camp. (**Do not prompt. If none mentioned skip to section I.**)

Code	Photographic safari company	Photographic safari campsite	Tick if do not know if company or camp
PS01			
PS02			
PS03			
PS04			

75. Have any of the photographic companies ever hosted a village meeting?

01 Yes__ 00 No__ 88 Don't know ____

76. From (list each previously mentioned photographic company and/or camp), what benefits, if any, has your household received? What problems, if any has your household had with the company/camp? (**Do not prompt**)

Photographic Company/Camp	Benefit (if monetary how much and what was done with the money)	Problem
PS01		
PS02		
PS03		
PS99 unknown source		

77. Which groups of people in your village have benefited most from the photographic safari companies?

01 Mostly the poor ____ 02 Mostly the rich ____ 03 Everyone in the village ____
04 A few select individuals ____ 05 No one ____ 88 Don't know ____

78. How can photographic safari companies help you or the village? _____

79. How would you feel if (*list each previously mentioned photographic safari company*) was removed (**Prompt**)? Why?

Photographic Safari Company	Feeling	Why
PS01	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	
PS02	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	
PS03	01 Happy	
	02 Sad	
	03 Indifferent	
	04 Not answered	

END OF INTERVIEW

THANK THEM FOR THEIR TIME. INDICATE THAT WE HOPE TO RETURN IN 2-3 YEARS TO ASK THESE QUESTIONS AGAIN. ASK FOR FOLLOW UP CONTACT INFORMATION:

HEAD OF HOUSEHOLD

NAME: _____ CELL PHONE: _____

PHONE NUMBER FOR OTHER HOUSEHOLD MEMBERS:

1) NAME: _____ PHONE: _____

2) NAME _____ PHONE: _____

3) NAME _____ PHONE: _____