



ConFooBio Household questionnaire survey - Madagascar and Kenya

Survey Information

Activity/Task	Date	Start	End	Person(s) Responsible
Survey administration				
Data entry				
Data cleaning				
Data validation				

A. Identification: Explain that this is for us to conduct spatial analyses, for example examining how distance from goose roosting sites affects them and their farming - or for us to contact them again for feed-back, follow-up surveys or experimental games if they agree to. Note that 2. and 3. can be filled prior to the survey.

1	Household Name & Code	(name)		(HHID)
2	Village name & code	(name)		(VID)
3	GPS location of the HH			
4	Distance of HH from nearest market			
5	Game ID			

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B. Information about the Respondent(s) - whoever is available to answer the survey on behalf of the whole household)

1	Is the respondent the head of the household? (1=Yes, 0= No), If No, ask question 2, if Yes, go to question 3	(code)
2	What is your relationship with the household head? 1=Spouse (se), 2=Son / Daugther, 3=Grand child, 4=Parent, 5=Siblings, 6=Others (Specify)	(code)
3	What is your year of birth? (e.g. 1956)	_____ year
4	Gender (1=Female, 2=Male)	(code)
5	How many years of formal education do you have?	_____ years
6	How long have you lived in this village?	_____ years
7	What is the size of your current household? Including only those who live 6 months or more in the household)	_____
8	How many of your household members do not reside here for six months or more? (i.e. have moved elsewhere)	_____
9	Do they contribute to the hosuehold's income or expenditure? (1=Income, 2=Expenditure, 3=Both, 4=Neither)	
10	Which ethnic group does the respondent belong to? (1=Betsimisaraka, 2=Sihanaka, 3=Bezanzano, 4=Merina, 5=Betsileo, 6=Hafa)	(code)
11	Household income: What is the primary source of income of your household? (1=Agriculture; 2=Oil industry; 3=Government job (e.g. civil servant); 4=Private job (e.g. small business, NGO, ecotourism); 5=Wild product harvester (or hunter); 6=Other (specify))	(code)
12	Household income: What is the secondary source of income of your household? (1=Agriculture; 2=Oil industry; 3=Government job (e.g. civil servant); 4=Private job (e.g. small business, NGO, ecotourism); 5=Wild product harvester (or hunter); 6=Other (specify))	(code)
13	Has you househopld benefited from any livelihood or development project for the past five years? (1=Yes, 0=No)	(code)
14	Are you (or a member of your household) a member of the local Community Forest Association? (1=Yes, 0=No)	(code)

C. Farming practices: Land ownership and land use

Please provide information about the land that you have access to and those you cultivated during the last agricultural year (2016/2017). How many plots did you farm? How far are they from the centre of the village? What's the size? How did you get access to these plots?

[Note: Ask here about ALL the plots that the HH has access to and can cultivate. For the plots that were cultivated during the most recent agricultural year), ask and record the (estimated) area, either in ha (m²) OR in quantity of seeds used with units]

[(Non-)response codes: -98=respondent DOES NOT KNOW; -99=respondent DOES NOT WANT TO ANSWER; -100=interviewer DID NOT ASK (specify why)]

Plot	Plot type	Ownership/Access	Plot age	Ferility	Cultivated Size
	(1=hill tavy, 2=flat tavy, 3=tanimbary, 4=tanimboly, 5=savoka, 6=other)	(1=inherited; 2= rented; 3=bought; 4=borrowed; 5=cleared by the household; 6=other (specify))	How long since first forest clearance	(1=infertile, 2=fertile, 3=Very fertile)	(area cultivated during 2016/2017) [ha or m ²]
a					
b					
c					
d					
e					

2	Which one describes best the food consumed by your household for the past 12 months? (1= Enough food (both in quantity and variety, 2= Enough but not always the type of food we want to eat, 3= Not enough both in terms of quantity and variety, 4= Not at all enough)	(code)
3	How many months did your household have enough to eat for the past year?	_____

D. Wealth indicators: Livestock, assets

1	Please tell us how many of these livestock does your household currently own	
a	Cattle	_____
b	Pork	_____
a	Fish tanks	_____
b	Beehives	_____
a	Poultry	_____
b	Other (specify)	_____
a	Other (specify)	_____

2	Could you please tell us more about your house(s)? How many there are? What are they made of? What kind of roof have they got? Whether they are your permanent or temporary dwelling?			
		House 1	House 2	House 3
	Number of storey			
	Number of rooms			
	Wall type			
	Roof type			

3	Does any member of your household own the following items (please indicate the total number)			
a	Radio			
b	Bicycle			
c	Mobile phone			
d	Television			
e	Bike			
f	Solar panel			
g	Generator			
h	Others (Specify)			

E. Norms, perceptions, beliefs: We will make some statements, please tell me on a scale of 1 to 4 to what degree you agree with each of them (1=Not at all, 2=Little, 3=Somewhat, 4=Very much, -98=Don't know, -99=Don't want to answer)

1	Forest conservation negatively affects my well-being.	
2	Forest conservation is beneficial to my well-being.	
	Please provide examples of these benefits	
3	Forest conservation is important for future generations.	
4	Farmers have a responsibility to support forest conservation.	
5	The government has a responsibility to adequately compensate local people for the negative impacts of forest conservation.	
6	Farmers with neighbouring lands need to coordinate their land use decisions.	
7	The risk of being fined would prevent me from clearing fallow forests illegally.	
8	The risk of social disapproval would prevent me from clearing fallow forests illegally.	
9	Conservation restrictions have displaced people from our villages.	
10	Conservation restrictions prevent outsiders from clearing forests inside the protected area.	

F. Trust index 1: How much trust do you have in the following organisation to make balanced decisions about conservation and development: (1=Not at all, 2=Little, 3=Somewhat, 4=Very much, -98=Don't know, -99=Don't want to answer)

1	Madagasikara Voakajy Kenya Forest Service	
2	Community forest association decision members	
3	Ministry of Environment and forests	
4	Ministry of Agriculture	

G. Trust index 2: Trust in other community members (1=Not at all, 2=Little, 3=Somewhat, 4=Very much, -98=Don't know, -99=Don't want to answer)

1	Would you say that most of the time, people in your community are mostly trying to help each other?	
2	Generally speaking, would you say that most people in your community are honest and can be trusted?	
3	Do you think that most people would try to take advantage of you if they got a chance?	
4	Would you say that members in this village are always more trustworthy than those in other villages?	

H. Attitudes towards management options: In your opinion, to what extent do the options listed below answer questions a, b and c with regard to mitigating conservation conflicts ? (1=Not at all, 2=to a certain extent, 3= Definitely Yes)

		a. "...is effective."	b. "...is sustainable."
1	Individual property rights without subsidy (e.g. each household is devolved full ownership rights and the freedom to manage 9 forest plots)	_____	_____
2	Individual property rights with subsidy (e.g. each household is devolved full ownership rights and the freedom to manage 9 forest plots + subsidies if these forestplots are conserved)	_____	_____
3	Common property rights without subsidy (e.g. a village or community is devolved full ownership rights and the freedom to manage 36 forest plots)	_____	_____
4	Common property rights without subsidy (e.g. a village or community is devolved full ownership rights and the freedom to manage 36 forest plots (e.g. a village or community is devolved full ownership rights and the freedom to manage 9 forest plots)	_____	_____
5	Support for improved agricultural techniques	_____	_____
6	Development projects or other benefits from TOURISM revenue	_____	_____

I. Equity index

1	Would you say that the government fairly balances agricultural and conservation interests? (1=Not at all, 2=Little, 3=Somewhat, 4= Very much)	_____
2	Do you feel able to influence decision-making related to forest conservation and local livelihoods? (1=Not at all, 2=Little, 3=Somewhat, 4= Very much)	_____
3	Would you say that the government strategy (wrt conservation and development) equally benefits your community? (1=Not at all, 2=Little, 3=Somewhat, 4= Very much)	_____
4.a	Does the current government strategy affect your local cultures and traditions wrt agricultural practices and access to lands? (1=Not at all, 2=Little, 3=Somewhat, 4= Very much)	_____
4.b	Are these generally positive or negative effects? (1=Positive, 2=Negative)	_____

J. Familiarity

	Can you rate your familiarity with other participants? (from 1 to 4, 1= very limited familiarity, participant hardly meets up with the person, 2=limited familiarity, rarely meets up with the person, 3=Good familiarity, meets up with the person quite often, and 4= Very good familiarity, meets up frequently with the person)		
1	Participant 1 - HHID	_____	Familiarity _____
2	Participant 2 - HHID	_____	Familiarity _____
3	Participant 3 - HHID	_____	Familiarity _____

K. About the games

1	What was your main goal in the games? 1= To win (victory), 2= To do what would be best for the group, 3= To do what I do in real life, 4= To have fun, 5= Autres (specifier)	(code)
2	Did your choices in the games depend on what others did? (1=Not at all, 2=Little, 3=Somewhat, 4= Very much)	(code)
3	Did you consider the effect of your choices on other participants? (1=Not at all, 2=Little, 3=Somewhat, 4= Very much)	(code)
4	Did you consider the effect of your choices on the next generation? (1=Not at all, 2=Little, 3=Somewhat, 4= Very much)	(code)
5	Knowing how the game was played, with the benefit of hindsight, do wish you had made different decisions? (1=Not at all, 2=Little, 3=Somewhat, 4= Very much)	(code)

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