

Module 1a: Information Consent Signature page

ASK THE HEAD OF HOUSEHOLD. IF NOT AVAILABLE, ASK OTHER RESPONSIBLE ADULT MEMBER OF THE HOUSEHOLD.

Principal Investigator: Richard Stack,

Phone Number(s): 0263274902

Participant contact information if Applicable

What you should know about this research study:

- We give you this consent so that you may read about the purpose, risks, and benefits of this research study.
- We cannot promise that this research will provide any direct or indirect benefit to you.
- You have the right to refuse to take part, or agree to take part now and change your mind later.
- Whatever you decide, it will not have any adverse consequences on you or any member of your household.
- Please review this consent form carefully. Ask any questions before you make a decision.
- Your participation is voluntary.

Purpose: The purpose of this survey is to help me conduct a study concerning both the economic and cultural impact that the Tarkwa Breman Community Alliance Project is going to have on your village. I am conducting the research as part of a program sponsored by the Wharton School of the University of Pennsylvania

Procedures and duration: If you decide to participate, you will be asked questions about the household generally and questions about individuals within your household, if applicable. These questions in total will take **approximately two and a half to three hours to complete** and your participation is entirely voluntary. If you agree to participate, you can choose to stop at any time or to skip any questions you do not want to answer.

Risks and discomforts: Participation in this interview poses no greater risks than those ordinarily encountered in daily life.

Benefits and compensation: We cannot and do not guarantee or promise that you will receive any benefits from this study. No compensation, monetary or otherwise, can be offered for your participation as this may be seen as coercing your participation.

Confidentiality: Your answers are completely confidential. We will not disclose your household's information to any other entity not directly related to this research project. We may be recording the location of your household so we may interview you again if you are selected for subsequent survey rounds and/or focus group discussions.

Voluntary participation: Participation in this study is voluntary. If you decide to participate, you are free to withdraw your consent and to discontinue participation at any time without penalty.

Do you have any questions about the survey or what I have said? If in the future you have any questions regarding the survey and the interview, or concerns or complaints please contact me at the above number.

Authorization: Your signature indicates that you have read and understood the information provided above, have had all your questions answered, and have decided to participate.

Name of Research Participant (please print)	Consent to participate (Check one box)		Signature or mark of Research Participant	Date
	YES	NO		

Name of Staff Obtaining Consent	Signature of Staff Obtaining Consent	Date

Module 1: Household Roster and Demographics

ASK THE HEAD OF HOUSEHOLD. IF NOT AVAILABLE, ASK OTHER RESPONSIBLE ADULT MEMBER OF THE HOUSEHOLD.

201		202	203	204	205	206	207	208
Household member name (Start with household head)		[name]'s Age in completed years	[name]'s Sex 1 Male 2 Female	[name]'s Relationship to household head	For ages 5 years and above		For ages 10 years and above	
		Enter '00' for less than 1 year -8 DK -9 Refused		Enter codes from list	[name]'s Max education completed Enter from list	Can [name] read or write? 1 Yes 2 No -8 DK -9 Refused	[name]'s Marital status Enter from list	[name]'s Primary Occupation Enter from list
01								
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Module 3: Housing Characteristics

ASK THE HEAD OF HOUSEHOLD. IF NOT AVAILABLE, ASK OTHER RESPONSIBLE ADULT MEMBER OF THE HOUSEHOLD.

301	<p>What types of walls does the primary dwelling have? (observe)</p> <p>Select only one</p>	<ol style="list-style-type: none"> 1. Modern (brick, cement) 2. Traditional (pole/mud) 3. Other (specify) <p>-8 DK -9 Refused</p>
302	<p>What materials have been used to construct the roof of the primary dwelling? [Most used material] (observe)</p> <p>Select only one</p>	<ol style="list-style-type: none"> 1. Corrugated iron 2. Asbestos 3. Cement 3. Grass 4. Wood & mud 5. Reed/bamboo & thatched 6. Plastic sheeting 7. Cloth 8. No roof 9. Other <p>- 8 DK -9 Refused</p>
303	<p>What materials have been used to construct the floor in the primary dwelling? [Most used material]</p> <p>Select only one</p>	<ol style="list-style-type: none"> 1. Earth 2. Concrete/stone/cement 3. Tile/bricks 4. Other <p>-8 DK -9 Refused</p>
304	<p>How many rooms are in the primary dwelling?</p>	<p> ____ (number of rooms)</p> <p>-8 DK -9 Refused</p>
305	<p>What type of latrine does the household have?</p> <p>Select only one</p>	<ol style="list-style-type: none"> 1. Has no toilet 2. Flush toilet , private 3. Flush toilet, shared 4. Pit latrine with slab, private 5. Pit latrine with slab, shared 6. Pit latrine without slab, private 7. Pit latrine without slab, shared 8. Other <p>-8 DK -9 Refused</p>
306	<p>What is the main source of water for your household?</p> <p>Select only one</p>	<ol style="list-style-type: none"> 1. Pond, spring 2. Unprotected well 3. Protected well 4. Borehole

		<ul style="list-style-type: none"> 5. Piped (into dwelling, yard, public tap) 6. River, stream, dam 7. Pan (in riverbed) 8. Rooftop rainwater harvesting 9. Water truck/vendor 10. Other -8 DK -9 Refused
306a	What is your main source of Drinking Water	<ul style="list-style-type: none"> 1. Sachet Water 2. Bottled Water 3. Borehole 4. Other(Specify)
307	<p>What does your household primarily use for cooking?</p> <p>Select only one</p>	<ul style="list-style-type: none"> 1. 3-stone stove 2. Charcoal stove 3. Propane/gas stove 4. Paraffin stove 5. Other -8 DK -9 Refused
308	Do you have electricity in your house?	<ul style="list-style-type: none"> 1. Yes >> Go to 308a 2. No >> skip to 309 -8 Don't know -9 Refused
308a	<p>If yes, primary source of electricity</p> <p>Select only one</p>	<ul style="list-style-type: none"> 1. Central power lines 2. Diesel generator 3. Solar panel 4. Other -8 Don't know -9 Refused
309	<p>What do you use for lighting?</p> <p>Select all that apply</p>	<ul style="list-style-type: none"> 1. None 2. Kerosene (paraffin) lamps 3. Torches 4. Cell phones 5. Electric source (central line, generator) 6. Solar lamp 7. Other -8 DK -9 Refused

Module 4: Household Assets

ASK THE HEAD OF HOUSEHOLD. IF NOT AVAILABLE, ASK OTHER RESPONSIBLE ADULT MEMBER OF THE HOUSEHOLD.

ASSETS	401		
	Number owned now -8 DK -9 Refused If 0, go to next item	c19. Carpets	
c1. Refrigerator/deep freeze		c20. Wheelbarrow	
c2. Microwave		c21. Bicycle	
c3. Stove (gas or electric)		c22. Motor vehicle	
c4. Toaster/sandwich toaster		c23. Motor	
c5. Washing machine		c24. Generator	
c6. Electric heater		c25. Solar panel	
c7. Electric jug/kettle		c26. Solar stove	
c8. Sewing/knitting machine			
c9. Telephone			
c10. Computer			
c11. Cell phone			
c12. Radio			
c13. Television			
c14. DVD player/video tape recorder			
c15. Satellite dish			
c16. Sofa(s)			
c17. Table and chairs (table + 4 chairs =1)			
c18. Beds			

Module 5: Agriculture

500	Was your household engaged in crop production activities over the last 12 months?	1 = yes If= 2,-8 or -9 go to 501 2 = no -8 DK -9 Refused
500 a	What is the main agricultural crop grown on your land?	If not cocoa or other cash crop, go to 500d
500 b	What is your expected yield per acre of this crop?	
500 c	What price can you expect to get per kg of this crop?	
500 d	What are your 3 main food crops?	
501	What amount of arable land does your household have access to? (acres)	<input type="text"/> If > 0, go to 502 -8 DK -9 Refused If = 0 ,end of module;
502	What type of land tenure do you have?	Enter code
Questions 503-506, ask only if 500=1 and 501>0; If 500=2 and 501>0, skip to 507		
503	How much total land was cultivated in the most recently completed season? (acres)	<input type="text"/> -8 DK -9 Refused

504	This most recently completed agricultural season, did you leave uncultivated land that is normally cultivated?	1 = yes 2 = no -8 DK -9 Refused If 2, -8, -9, skip to 507
505	How many acres were uncultivated?	____ -8 DK -9 Refused

506	What was the main reason you left land uncultivated? Select only one	Enter from code list
507	How many people in your household provide labor for agricultural activities?	____ If = 0, skip to 509 -8 DK -9 Refused
508	Are these people enough for your normal agricultural activities?	1 = yes 2 = no -8 DK -9 Refused
509	Did your household hire any casual labor to assist with agricultural activities last season?	1 = yes 2 = no -8 DK -9 Refused

Module 6; Access to Markets, Services and Information

ASK THE HEAD OF HOUSEHOLD. IF NOT AVAILABLE, ASK THE FEMALE DECISION-MAKER OR OTHER RESPONSIBLE ADULT MEMBER OF THE HOUSEHOLD.

Access to and use of social services

	<p>643. Have you or anyone in your household ever faced problems in accessing this service when you needed it (e.g., because of distance, lack of documentation, gender, ethnicity, or other reasons)?</p> <p>Only ask if 642 = 1</p> <p>Yes.....1 No.....2 Don't know....-8 Refused.....-9</p>	<p>644. How would you rate the quality of this service in meeting your households' needs?</p> <p>Does not meet basic needs.....1 Meets basic needs.....2 Meets more than basic needs.....3</p> <p><u>Don't know.....-8</u> <u>Refused.....-9</u></p>
c. Primary school within 5 kilometers		
d. Health clinic within 5 kilometers		
f. Electricity		
g. Mobile phone network/service		
k. Ghana TV signal		
l. Ghana Radio signals		

<p>645. If your household is not satisfied with the provision of basic services in your community, to what extent do you feel you are able to influence budgetary or other decisions to improve them?</p>	<p>No input allowed.....1 Provide input into some decisions.....2 Provide input into all decisions.....3 Don't Know.....-8 Refused.....-9</p>
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603	<p>Where do you normally purchase your agricultural inputs? (Identify the most frequently used location for the most expensive inputs you purchase)?</p> <p>Select only one</p>	<p>0. Do not purchase agricultural inputs 1. At farm 2. Village market/shop 3. District market/shop 4. Regional market/shop 5. Contract services (e.g., cotton) 6. Gov't/parastatal 7. Private company 8. Other -8 Don't Know -9 Refused</p>
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Household health		
605	<p>In the last 12 months, has anyone in your household suffered from any of the following?</p> <p>Select all that apply</p>	<p>1. None 2. Dysentery 3. Malaria 4. Cholera 5. TB 6. HIV/AIDS, 7. Hepatitis B 8. Boruliousa</p> <p>9. B.P. 10. Stroke 11. Cancer 12. Diabetes</p> <p>-8 DK -9 Refused</p>
606	<p>Has anyone in your household died of chronic illness in the past 12 months?</p>	<p>1. Yes 2. No -8 DK -9 Refused</p>

Module 7: Aspirations and Educational thoughts

POSSIBLE DISTRIBUTE TO ALL MEMBERS OF THE HOUSEHOLD OVER THE AGE OF 10, NOTE NAME AS ENTERED IN MODULE 1

Below is a series of statements that you may agree or disagree with. Using the scales below indicate your agreement with each item.

Name		Strongly disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly agree	DK	Re-fused
707	I feel like what happens in my life is mostly determined by powerful peoples.	1	2	3	4	5	-8	-9
708	My experience in my life has been that what is going to happen will happen.	1	2	3	4	5	-8	-9
710	It is not always wise for me to plan too far ahead because many things turn out to be a matter of good or bad fortune.	1	2	3	4	5	-8	-9
712	When I get what I want, it is usually because I worked hard for it.	1	2	3	4	5	-8	-9
713	My life is determined by my own actions.	1	2	3	4	5	-8	-9
714	Education is important for everybody.	1	2	3	4	5	-8	-9
715	It is more important to educate boys than girls.	1	2	3	4	5	-8	-9
716	The Tarkwa Breman Community Alliance Project will succeed	1	2	3	4	5	-8	-9
717	The TBA project is brining positive change to this Village	1	2	3	4	5	-8	-9
718	If you had to choose between educating your son or daughter, who would you choose?	1=son 2=daughter -8=D.K -9=Refused						

Women’s Empowerment

Module 8: Women’s Decision making

ASK THE WIFE OF THE HOUSEHOLD HEAD OR PRIMARY FEMALE DECISION-MAKER

800	Is the wife of the HHH or primary female decision-maker available and does she consent to be interviewed?	1. Yes 2. No (End interview)
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If household does not engage in a particular activity, enter code 3 for “Decision not made” and skip to next decision category .		Did you yourself participate in decisions about [ACTIVITY] in the past 12 months ? 1. Yes 2. No 3. Decision not made → 2,3 skip to next [activity]	How much input do you have in the decision for [ACTIVITY]? CODE ↓	How much input did you have in decisions on the use of income generated from [ACTIVITY] CODE ↓
		801	802	803
1	Crops that are grown primarily for household food consumption			
2	Cash crop farming: crops that are grown primarily for sale in market			
3	Livestock raising (excluding poultry)?			
4	Livestock raising - poultry			
5	When or who will take products to the market?			
6	Non-farm business activity?			
7	What inputs to buy for agricultural production?			
8	Major household expenditures? (large appliances, etc.,)			
9	Minor household expenditures? (such food for daily consumption or other household needs)			
10	Negotiate with buyers?			
11	Buying clothes for yourself or your children?			
12	Spending money that you have earned?			
13	Spending money that your spouse has earned?			
14	Children’s education			
15	Seeking medical treatment for your children or yourself.			

16	Whether or not to use family planning (including contraception) to space or limit births?			
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803a.	Do you have your own mobile phone?	1. Yes 2. No (Skip to 2004) -8 DK -9 Refused
803b.	If no, are you able to use phone of another family member when you want to?	1. Yes 2. No 3. Nobody in HH has a phone
803c.	At what Age did you have your first child ?	

	Which household members participate in this group? Select all that apply	How actively do you participate in group's decision-making? Ask only if 2005 = 1
	805	806
n. Religious group		
p. Women's group		
q. Youth group		

Women's self-image/confidence

	Statement <i>Use the response codes to rate the following statements</i>	Response codes
807	I can always resolve household problems if I try hard enough	
808	I always find some way to deal with problems in the community that confront me	
809	I have the skills and knowledge I need to improve the well-being of my household	
810	I am free to take action to improve my life	
811	I can influence important decisions in my community	

****THANK YOU****