

BASELINE DATA COLLECTION: LAND TITLING AND FINANCIAL  
LITERACY EVALUATION

# Baseline Data Report

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by

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University of Ghana



## **Table of Content**

Table of Content.....	i
List of Tables.....	ii
List of Figures.....	ii
Appendix.....	ii
Introduction.....	5
Objectives of the Survey .....	5
Actual Field Work.....	6
Composition of Teams and Districts .....	6
Start of Field Work.....	8
Visits of Monitoring Team .....	10
Supervisors Log and Field Experiences.....	11
Difficulties and deviations from the standard field plan .....	11
Substitution of Households and Reasons for Substitution.....	12
Other Occurrences .....	12
Real time validity checks.....	12
Editing and Coding.....	13
Data Entry.....	13
Composition of Data .....	14
Data Description .....	15
Conclusion .....	16
APPENDIX – Definition of Variables in Data.....	17

## List of Tables

Table 1	Team List and Composition.....	7
Table 2	Teams per Community.....	9
Table 3	Monitoring teams by districts .....	11
Table 4	List of Editors and Number of Questionnaires edited.....	14

## List of Figures

Figure 1	Target Sample Households by Community and Group.....	10
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## Appendix

Appendix Table 1	Household Level Screening Questions.....	17
Appendix Table 2	Identification Items.....	17
Appendix Table 3	Module1: FUTURE CONTACT INFORMATION .....	17
Appendix Table 4	Household Rooster.....	18
Appendix Table 5	Migration and Fostering.....	18
Appendix Table 6	Education.....	19
Appendix Table 7	Employment.....	20
Appendix Table 8	Household Members Background .....	21
Appendix Table 9	Household Durable Goods .....	22
Appendix Table 10	Household Tools.....	22
Appendix Table 11	Individual Assets – Animals of Female.....	23
Appendix Table 12	Module 3 – Individual Assets, Female Borrowing.....	23
Appendix Table 13	Module 3 – Individual Assets, Female Durable Goods.....	24
Appendix Table 14	Module 3 – Individual Assets, Female In-Transfers .....	24
Appendix Table 15	Module 3 – Individual Assets, Female Lending .....	25
Appendix Table 16	Module 3 – Individual Assets, Female Other Financial Assets .....	26
Appendix Table 17	Module 3 – Individual Assets, Female Out-Transfers .....	27
Appendix Table 18	Module 3 – Individual Assets, Female Savings .....	27
Appendix Table 19	Module 3 – Individual Assets, Female Tools.....	28
Appendix Table 20	Module 3 – Individual Assets, Male Animals .....	29
Appendix Table 21	Module 3 – Individual Assets, Male Borrowing.....	29
Appendix Table 22	Module 3 – Individual Assets, Male Durable Goods.....	30

Appendix Table 23	Module 3 – Individual Assets, Male In-Transfers .....	30
Appendix Table 24	Module 3 – Individual Assets, Male Lending .....	31
Appendix Table 25	Module 3 – Individual Assets, Male Other Financial Assets .....	32
Appendix Table 26	Module 3 – Individual Assets, Male Other Personal Assets .....	33
Appendix Table 27	Module 3 – Individual Assets, Male Out Transfers.....	33
Appendix Table 28	Module 3 – Individual Assets, Male Savings.....	34
Appendix Table 29	Module 3 – Individual Assets, Male Tools.....	35
Appendix Table 30	Module 3 – Screening Questions, Female.....	35
Appendix Table 31	Module 3 – Screening Questions, Male.....	35
Appendix Table 32	Module 4 – Land Titling Knowledge, Female .....	36
Appendix Table 33	Module 4 – Land Titling Knowledge, Male.....	51
Appendix Table 34	Module 4 – Part A, Female.....	51
Appendix Table 35	Module 4 – Part A, Male.....	66
Appendix Table 36	Module 4 – Part B, Male.....	81
Appendix Table 37	Module 4 – Screening Questions, Female.....	83
Appendix Table 38	Module 4 – Screening Questions, male.....	83
Appendix Table 39	Module 5 – Part A&B, Female.....	84
Appendix Table 40	Module 5 – Part A&B, Male.....	88
Appendix Table 41	Module 5 – Part C, Female .....	91
Appendix Table 42	Module 5 – Part C, Male .....	95
Appendix Table 43	Module 5 – Part D, Female.....	98
Appendix Table 44	Module 5 – Part E, Female .....	102
Appendix Table 45	Module 5 – Part E, Male .....	105
Appendix Table 46	Module 5 – Part F, Female .....	109
Appendix Table 47	Module 5 – Screening Questions, Female.....	110
Appendix Table 48	Module 5 – Screening Questions, Male.....	110
Appendix Table 49	Module 5 – Part F, Male .....	111
Appendix Table 50	Module 6 – Financial Literacy, Female .....	112
Appendix Table 51	Module 6 – Financial Literacy, Male .....	114
Appendix Table 52	Module 7 – Family History, Female .....	116
Appendix Table 53	Module 7 – Family History, Male .....	117
Appendix Table 54	Marital, Female .....	119
Appendix Table 55	Marital, Male .....	120

Appendix Table 56	Non-Resident Spouse, Female .....	121
Appendix Table 57	Non-Resident Spouse, Male .....	126
Appendix Table 58	Permanent Individual Roster.....	127
Appendix Table 59	Plot Roster .....	127
Appendix Table 60	GPS Dataset.....	128

## **Introduction**

Secure property rights are critical for economic growth. One of the central manifestations of these rights is over land tenure. Secure land tenure can lead to increased access to credit, increased investment, and higher agricultural output. This in turn, can lead to significant improvement in household welfare.

The purpose of the survey was to conduct a rigorous impact evaluation of a pilot land registration project in Ghana. This evaluation was conducted in the Awutu Senya District in the Central region, which is one of the pilot areas where MIDA is funding work. The evaluation aimed to provide evidence for use by Government and donors as they consider scaling up of these projects and the overall direction of land policy in Ghana. It would also provide evidence for policy formation in a host of other countries.

## **Objectives of the Survey**

The survey sought to examine the effects at different points in the chain of effects (i.e. from perceived tenure security to ultimate household welfare). Such as,

- The effect of land title registration on the perceived tenure security.
- The effect of land registration on investments in land (e.g. agricultural improvements, building construction, tree planting).
- The effect of land title registration on access to credit.
- The effect of land title registration on crop choice (e.g. between cash and subsistence crops)

To achieve these objectives, in-depth data has been collected on the following key elements:

- Household Income and Expenditure
- Education and Skills / Training and Employment
- Individual and Household Assets
- Agricultural and Land Information
- Non-farm Household Enterprises
- Financial literacy

- Marital Information

The information gathered from the survey would generally aid decision makers in the formulation of economic and social policies to:

- Construct models to simulate the impact on individual groups of the various policy options and to analyze the impact of decisions that have already been implemented and of the economic situation on living conditions of households.
- To provide benchmark data for the district assemblies

The survey is thus very important for planners to know how to improve the quality of people's living standards. National Development Planning Commission, the Ministry of Finance and Economic Planning (MFEP), District Assemblies, Research Institutions, Non-Governmental Organizations and the general public will greatly benefit from data of this survey.

## **Actual Field Work**

### ***Composition of Teams and Districts***

Out of a total of 65 trained enumerators, the training team selected 54 for the field work. This was based on the outcome of a trail test conducted on the 27<sup>th</sup> and 28<sup>th</sup> of March, 2010 as well as the languages fluently spoken by these enumerators. The decision was also informed by an aptitude test on the various sections of the questionnaire which had been studied during a six-day training period. The teams were made up of a Supervisor, a field editor, 2 plot mapping experts and 14 Enumerators. The Supervisor is the team leader and is responsible for overseeing, monitoring and, where necessary, correcting the work of the interviewers and the field editor. The enumerators on the other hand conduct daily interviews with the household. The plot mapping experts were responsible for demarcating boundaries within which enumeration should be conducted based on the three terms (treatment, short and long). Table 1.0 shows the team composition.

**Table 1 Team List and Composition**

Team 1	1	Isaac Adu Mensah	Supervisor
	2	Emmanuel Larbi Offei	Field Editor
	3	Samuel Agyemang Akraasi	GPS Expert
	4	Daniel Aryee	GPS Expert
	5	Estelle Akosua Amoah	Enumerator
	6	Richard Boahene Boateng	Enumerator
	7	Patrick Atta Boabeng	Enumerator
	8	Theresa Sam	Enumerator
	9	Gilbert Amoah	Enumerator
	10	Kwame Opare	Enumerator
	11	Emmanuel Takyi Gyan	Enumerator
	12	Irene Ofori	Enumerator
	13	Asante-Sarpong Francis	Enumerator
	14	Quansah Kenneth	Enumerator
	15	Sethlina Aidoo-Blackson	Enumerator
	16	Alberta Fosu	Enumerator
	17	Vera Ahensowah Saah	Enumerator
	18	Mavis Serwaa Agyemang	Enumerator
Team 2	1	William Eyimah	Supervisor
	2	Richard Avorgbedor	Field Editor
	3	Favour Kwame Afatomey	GPS Expert
	4	George Ampomah	GPS Expert
	5	Mavis Osei Owusu	Enumerator
	6	Akosua Amevor	Enumerator
	7	Elizabeth Boadu	Enumerator
	8	Ellen Lydia Agbemefle	Enumerator
	9	Collins A. Dartey	Enumerator
	10	Gift Addy	Enumerator
	11	Agyemang Eric	Enumerator
	12	Theophilus Owusu Ansah	Enumerator



	13	Ronald Nartey	Enumerator
	14	Nana Assefua Ewul	Enumerator
	15	Cudjoe A. V. Ghamor	Enumerator
	16	Seth Obeng	Enumerator
	17	Nana Yaa Ofriwaa Odoi	Enumerator
	18	Harriet Ansah	Enumerator
<hr/>			
Team 3	1	Max Acquah	Supervisor
	2	Kwame Abrokwa	Field Editor
	3	Sarpong A. Smart	GPS Expert
	4	Conrad Dela Agboletey	GPS Expert
	5	Abigal Acheampong	Enumerator
	6	Irene Matey	Enumerator
	7	Maria A. Akoto	Enumerator
	8	Ivy Dogbe	Enumerator
	9	Mawuli Kulley Vincent	Enumerator
	10	Richard Asiamah	Enumerator
	11	Newton Immanuel Bright	Enumerator
	12	Jemima Cheremeh	Enumerator
	13	Frank K. Owusu	Enumerator
	14	Derrick Owusu	Enumerator

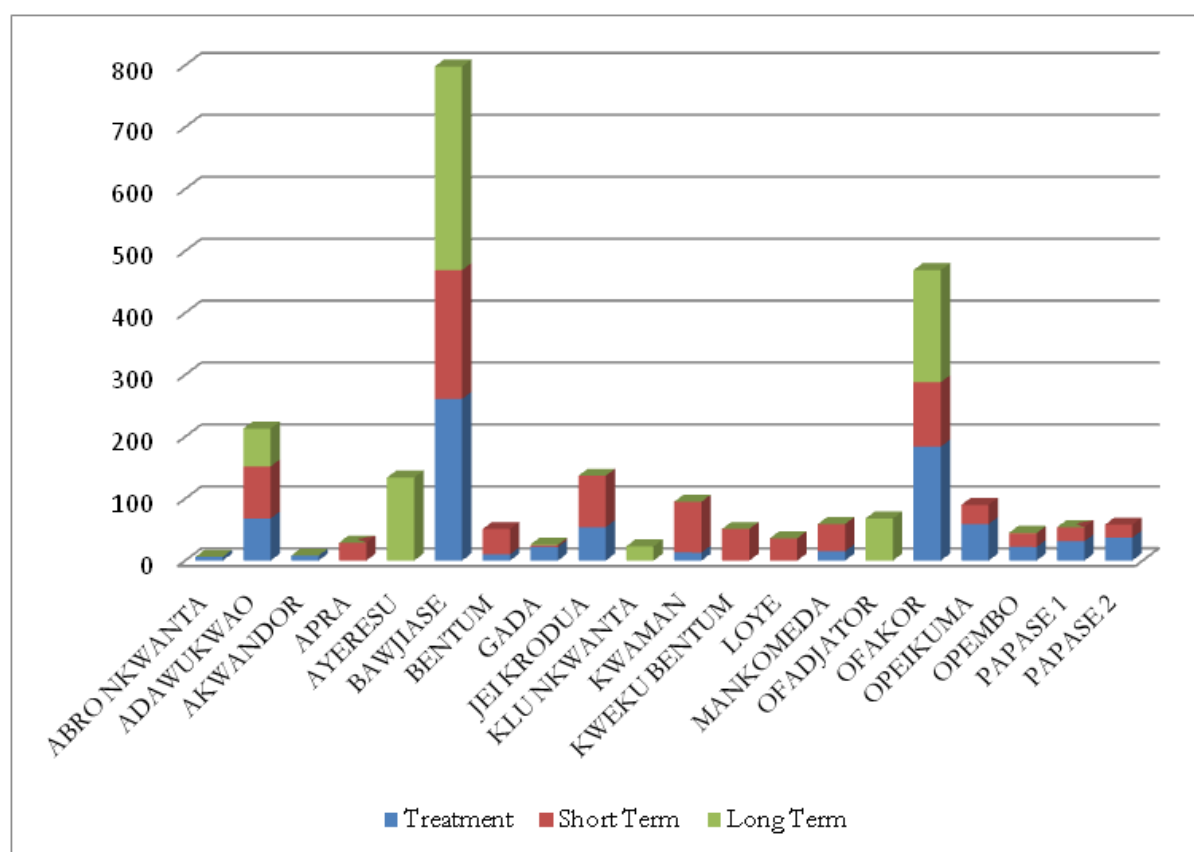
### ***Start of Field Work***

The three teams departed from Accra (ISSER) on Thursday 15<sup>th</sup> of April 2010 and arrived in their respective towns on the same day. All the teams started work on the 16<sup>th</sup> of April, 2010. In total the teams worked in 20 communities. A breakdown of the number of communities visited and the proportions of households selected from these communities is shown in Table 1.1.

**Table 2      Teams per Community**

Community	Treatment	Short Term	Long Term	Total	Percent
ABRO NKWANTA	6	0	0	6	0.24
ADAWUKWAO	68	84	61	213	8.69
AKWANDOR	8	0	0	8	0.33
APRA	0	29	0	29	1.18
AYERESU	0	0	134	134	5.47
BAWJIASE	261	208	329	798	32.57
BENTUM	10	41	0	51	2.08
GADA	22	3	1	26	1.06
JEI KRODUA	54	83	0	137	5.59
KLU NKWANTA	0	0	23	23	0.94
KWAMAN	13	82	0	95	3.88
KWEKU BENTUM	0	51	0	51	2.08
LOYE	0	36	0	36	1.47
MANKOMEDA	15	44	0	59	2.41
OFADJATOR	0	0	68	68	2.78
OFAKOR	184	104	181	469	19.14
OPEIKUMA	59	31	0	90	3.67
OPEMBO	22	22	1	45	1.84
PAPASE 1	31	23	0	54	2.20
PAPASE 2	37	21	0	58	2.37
Total	790	862	798	2,450	100

**Figure 1 Target Sample Households by Community and Group**



### ***Visits of Monitoring Team***

Because of the nature and complexity of the field work in terms of administration of portions of the questionnaires and whom it should be administered to as well as demarcation for the various terms with the GPS, it became important that enumerators were closely monitored. For this reason, each team was visited after every other day especially within the first two weeks of the field work. For the purpose of this close monitoring, three principal research assistants were each assigned to each of the teams and they were responsible for getting feed-back from the team leaders and the members of the team for corrective measures to be taken as and when issues came up. Table 1.2 gives the monitoring schedule for the three principal research assistants. As part of the assignment of these research assistants, is the collection and submission of completed and edited questionnaires from the field to ISSER each time they paid a visit to the team. During the period of the field work, the two research fellows on the project

(Dr Robert Darko Osei and Dr Isaac Osei Akoto) paid several unannounced monitoring visits to each of the teams at various times.

**Table 3 Monitoring teams by districts**

Team member	Teams	Head Station
Andrew Agyei-Holmes	1	Bawjiase
Richmond Atta-Ankomah	2	Jei Krodua
Daniel Adu Ankrah	3	Ofakor

## Supervisors Log and Field Experiences

### *Difficulties and deviations from the standard field plan*

The initial target was to reach 800 households appraise for treatment, short term and long term groups. The realised outcome was 792 of the treatment, 866 of the short term and 866 of the long term. It was extremely difficult to get as many households for the treatment and hence the short fall of about 8 households. The excess over the short term were as a result of the fact that some demarcations done earlier were doubtful and needed more interrogation by the co-ordinating team. When we found out that they fell in the range we decided to add them on.

We initially decided that the plot mapping team will be constituted as a separate entity from the three teams stationed at Bawjiase, Jei Krodua and Ofakor. The plot mapping team was suppose to provide mapping services to the various teams from a central point. However, for the practicality of the operations, 2 members each of the mapping team were permanently attached to the three data collection teams to provide plot mapping services including demarcations and mapping of farms.

In carrying out the interviews, the household roster was supposed to be filled in the presence of both the head and spouse(s). However there were so many practical constraints in terms of meeting the couple at the same time at home. Therefore this assumption was relaxed to accommodate situations where the female spouse was available and then when the male returns, his interview is used to confirm the list given by the wife.

The idea that each respondent must necessarily have control over a piece of land before qualifying to be interviewed was discarded and interviews were solely based on whether the household resides in the various diameter ranges defined by the GPS.

### ***Substitution of Households and Reasons for Substitution***

In all about thirty-six households in the long term control group around the Ofakor area was replaced based on evidence from the GPS that they fell outside the 1000m radius as defined by the survey set-up. These households have been dropped from the final data set.

### ***Other Occurrences***

In the given period of time it was impossible to finish marking all the 3000 farms of the households by the 6 plot mapping team members. Therefore after the whole data collection exercise, another set of thirty plot mapping team was sent to the field for ten days to mark the rest of the plots and farms. Each member of this team did an average of about 50 plots for the ten-day period including travel time.

### ***Real time validity checks***

Each of the three teams had one field editor who received each questionnaire on the field after administration by the enumerators. With the help of the supervisor, each questionnaire was checked for the presence of all sections as pertained to the household in question. In addition, consistency checks and checks for administration of all the questions required were done by the field editor and the supervisor. The questionnaires which had been edited by the field editor and the supervisor were then returned to the enumerator in question for corrections to be effected by revisiting the household where necessary or making changes that were clearly marked as enumerator mistake or oversight.

Edited questions transported to ISSER every other day were re-checked and edited by 20 office editors whose work was to identify inconsistencies, missing data and code responses which were given as “other”. Questionnaires with problems that could not be

resolved in the office were sent back to the field for changes to be effected; sometimes enumerators were called on phone for clarifications. In all about 600 questionnaires were returned to enumerators on the field to effect corrections.

In addition to all these, the head of the data entry team did random checks to find out if all the sections that were supposed to be answered by a particular household were present. He also brought queries on the validity of some household identification items and the structure of GPS coordinates as indicated on the questionnaire.

There were random spot checks in the various communities to ensure that the enumerators had actually visited the right households and identified the correct household structure.

## **Editing and Coding**

A second stage editing plus coding of the open-ended questions was undertaken simultaneously as the data collection was being done. This started on 20<sup>th</sup> April 2010 and lasted for the entire period of the field work and the mop-up stage. Table 1.4 provides a list of the team that undertook the post fieldwork editing and coding.

## **Data Entry**

Data entry began concurrently with field work and data editing as soon as the first questionnaire was completely edited and coded. Entry was undertaken by 24 entry clerks. The data entered was periodically (at the end of each day) backed-up by the data entry manager, Mr Frank Otchere. Each questionnaire was entered twice by different clerks after which, the data entry manager runs consistency checks for corrections to be effected.

**Table 4 List of Editors and Number of Questionnaires edited**

<b>NAME</b>	<b>NUMBER OF QUESTIONNAIRES</b>
National Service Personnel	743
Alexander Kwadzobu	215
Janet Gbetana	214
Peter Agbelie	178
Ebenezer Offei Ansah	175
Julius Asare	171
Yaw Barimah	156
Helina Koomson	155
Essel Hackman	142
Hayford Boateng	114
Sulemana Chukora	80
Stephen Opoku Adane	54
Jacob Awidi	31
Benedict Attivor	16
Augustus Jonah	14
Total	2468

## **Composition of Data**

In the 20 communities visited, the total number of households interviewed was 2450. Depending on the household type different portions of the questionnaire were administered to the head and spouse. The data consists of responses from these household to questions pertaining to Household Income and Expenditure, Education and Skills / Training and Employment, Individual and Household Assets, Agricultural and Land Information, Non-farm Household Enterprises, Financial literacy and Marital Information. In addition to these information, is the household locations of the respondents as defined by the Global Positioning System. A breakdown of the various questions in the various sections of the questionnaire is presented in the appendix tables.

## **Data Description**

The data is in 7 modules and the following appendices give a summary of each module.

**Module 1** captures information on the Household Roster. Appendix 1 gives the data description for Module 1.

**Module 2**, Individual Questionnaire is designed to gather basic demographic information on household members.

**Module 2a**, Male Employment is divided into three sub-sections and it is designed to gather information on employment and the different sources of income for household members aged 5 years or older. Each of the sub-sections is described in Appendix 2a.

**Module 3**, Individual Assets, is on the Education of the household members and has three parts: Part (i) is on the general educational background of the household members. Part (ii) is on educational career while Part (iii) pertains to literacy and apprenticeships. The objective of this section is to measure the level of education or formal schooling of all household members aged three (3) years or more. A brief description of section 3 is given in Appendix 3.

**Module 3a**, Individual Assets. This is on the Education of the household members and has three parts: Part (i) is on the general educational background of the household members. Part (ii) is on educational career while Part (iii) pertains to literacy and apprenticeships. The objective of this section is to measure the level of education or formal schooling of all household members aged three (3) years or more. A brief description of section 3 is given in Appendix 3. Repetitive as above so delete one paragraph

**Module 4**, Household Production. The purpose of this section is to collect data on the household's agricultural activities. It covers agricultural assets such as land, livestock and equipment. Furthermore, it provides data on agricultural production, technology



and processing, marketing, income and consumption patterns. A brief description of section 6 is given in Appendix 4.

**Module 5**, Non-Farm Enterprise, is on the Household Assets. This section is designed to collect information on assets owned by the household, including Animals, Tools and Durable Goods, as well as on Financial Assets including, loans borrowed, lent, Out- and In-transfers (Remittances) and Savings. A brief description of section 5 is given in Appendix 5.

**Section 6** is on Financial Literacy. The purpose of this section is to collect data on the household's agricultural activities. It covers agricultural assets such as land, livestock and equipment. Furthermore, it provides data on agricultural production, technology, processing, marketing, income and consumption patterns. A brief description of section 6 is given in Appendix 6. Is the content on Financial literacy (sec 6) same as Agric production in section 4 because I see same notes on them?

**Module 7**, Marital, gathers information on the household Non-Farm enterprises. This section is designed to gather information on employment, time use and the different sources of income for household members aged 7 years or older. A brief description of section 7 is given in Appendix 7. The section Marital does not conform with the notes under it. Please check

## Conclusion

The World Bank Land Titling and Financial Literacy baseline survey data as it is now has been cleaned. It is important to note that the second and third rounds will be used for comparing the outcomes of the land titling and financial literacy on the productivity of these households.

Certain aspects of information obtained from the households interviewed have been removed from the data for confidentiality reasons. However this information is being held by ISSER to enable the tracking of respondents in the second round and third round of the survey.

## APPENDIX – Definition of Variables in Data

**Appendix Table 1 Household Level Screening Questions**

`	Obs	Unique	Label
unique_id	2448	2448	Unique ID
group_id	2448	3	Group
hhno	2448	868	HH NO
hhtype	2448	8	Household type
s1_0	2448	12	Number of people in Household
no_rroster	2310	17	Number of people on the R-Roster
no_proster	2385	8	Number of plots on the Plot Roster
s2bi_0	2366	2	Q0 In the last 12 months, has anyone in the HH work for which she was not self employed
mod2_resid	2381	11	Mod 2 Res ID
mod3a_resid	1320	3	Mod 3a Res ID

**Appendix Table 2 Identification Items**

Variable	Obs	Unique	Label
unique_id	2450	2450	Unique ID
group_id	2450	3	Group
hhno	2450	868	HH NO
hhtype	2450	8	Household type
hhnnew	2450	932	Revised household number
resid_mod1	2448	2	Respondent id
villagename	2450	26	Village Name
village_code	2450	20	Village Code
hhh_name	2448	2373	Name of HH Head
latitude	2434	2178	Latitude
longitude	2434	2232	Longitude

**Appendix Table 3 Module1: FUTURE CONTACT INFORMATION**

Variable	Obs	Unique	Label
unique_id	6802	2441	Unique ID
group_id	6802	3	Group
hhno	6802	867	HH NO
hhtype	6802	8	Household type
contactid	6802	3	Contact ID
s0_1	6802	5903	Q1 Name of people who know the HH head
s0_2	6802	50	Q2 Relationship of these people to the HHH
s0_3a	6802	334	Q3.a Community of Residence
s0_3b	6802	9	Q3.2 Region of Residence
s0_4i	1812	1532	Q4.1 Phone Number 1
s0_4ii	12	12	Q4.2 Phone Number 2
s0_5	6710	5961	Q5 Additional Contact Details of people

**Appendix Table 4 Household Rooster**

Variable	Obs	Unique	Label
unique_id	7514	2446	Unique ID
group_id	7514	3	Group
hhno	7514	868	HH NO
hhtype	7514	8	Household type
mid	7514	11	Member ID
s1b_6	7510	7091	Q6 Name
s1b_7	7514	2	Q7 Sex
s1b_8	7495	104	Q8 Age
s1b_9	7491	11	Q9 Relationship to Household Head
s1b_10	5296	7	Q10 Marital Status
s1b_11i	1560	1528	Q11.1 Current Cell phone number 1
s1b_11ii	27	27	Q11.2 Current Cell phone number 2

**Appendix Table 5 Migration and Fostering**

Variable	Obs	Unique	Label
Unique id	3028	2345	Unique ID
Group id	3028	3	Group
hhno	3028	866	HH NO
hhtype	3028	8	Household type
s2d_hhmid	3028	4	Household member ID
s2d_resid	2293	2	Q0 ID of person interviewed
s2d_1	3028	2	Q1 Was the head and/or spouse born in this villager or town
s2d_13i	1470	65	Q13.1 How long ago did person last move to this place (years)
s2d_13ii	135	12	Q13.2 How long ago did person last move to this place (months)
s2d_14	1396	2	Q14 Does person intend to stay for a year or more in this village/town
s2d_15	1427	16	Q15 Main reason for moving to this village/town
s2d_16	1270	10	Q16 If in Ghana, in which community was name born
s2d_16_11	767	493	Q16.11 Other place where person was born
s2d_17	1229	112	Q17 District of birth (if born in Ghana)
s2d_18	51	25	Q18 Country of birth (if born outside of Ghana)
s2d_8	1470	65	Q8 For how many years have your family been in this village
s2d_9	3028	2	Q9 As a child (<or = 15 yrs) was name ever fostered
s2d_10	635	5	Q10 If yes, how many times were you fostered
s2d_11	507	14	Q11 At what age were you fostered (last episode)
s2d_12	493	12	Q12 For how long were you fostered in the last episode

**Appendix Table 6 Education**

Variable	Obs	Unique	Label
unique_id	6693	2358	Unique ID
group_id	6693	3	Group
hhno	6693	865	HH NO
hhtype	6693	8	Household type
mid	6693	10	Member ID
s2ci_1	6290	2	Q1 ID of person interviewed
s2ci_2	6693	2	Q2 Has name ever attended school
s2ci_3	5367	24	Q3 What was the highest grade successfully completed
s2ci_4	5367	15	Q4 What is the highest educational qualification
s2ci_5	5466	2	Q5 Did person attend school/college at any time during the last 12 months
s2ci_6	2584	2	Q6 Is person still in school
s2ci_7	2438	3	Q7 Is the school person attending public or private
s2ci_8	2218	14	Q8 What is the current grade
s2ci_9i	2198	53	Q9.1 How many hours did name spend in school during the last seven days
s2ci_9ii	144	21	Q9.2 How many minutes did name spend in school during the last seven days
s2ci_10	2282	2	Q10 Was there a holiday for name's school last week
s2ci_11	393	4	Q11 If Yes to holiday, how many days did it last
s2ci_12i	2345	247	Q12.1 What was the total schooling expenditure spent on name in the last 12 months
s2ci_12ii	146	10	Q12.2 Total schooling expenditure on name in the last 12 months
s2ci_13	2300	11	Q13 Who paid for most of the educational expenses
s2cii_15i	3654	24	Q15.1 Language 1 in which person can read a phrase/sentence
s2cii_15ii	277	18	Q15.2 Language 2 in which person can read a phrase/sentence
s2cii_15iii	45	13	Q15.3 Language 3 in which person can read a phrase/sentence
s2cii_15iv	21	5	Q15.4 Language 4 in which person can read a phrase/sentence
s2cii_16	1140	25	Q16 Of these, state the one in which you are most proficient
s2cii_17i	3367	25	Q17.1 Language 1 in which person can write a phrase/sentence
s2cii_17ii	131	13	Q17.2 Language 2 in which person can write a phrase/sentence
s2cii_17iii	25	8	Q17.3 Language 3 in which person can write a phrase/sentence
s2cii_17iv	17	3	Q17.4 Language 4 in which person can write a phrase/sentence
s2cii_18	964	25	Q18 Of these, state the one in which you are most proficient
s2cii_19	6058	2	Q19 Can person read a phrase/sentence in English
s2cii_20	5975	2	Q20 Can person write a phrase/sentence in English
s2cii_21i	6065	40	Q21.1 Language(s) person can speak fluently
s2cii_21ii	4728	37	Q21.2 Language(s) person can speak fluently
s2cii_21iii	1710	25	Q21.3 Language(s) person can speak fluently
s2cii_21iv	11	5	Q21.4 Language(s) person can speak fluently

**Appendix Table 7      Employment**

Variable	Obs	Unique	Label
Unique id	558	465	Unique ID
Group id	558	3	Group
hhno	558	378	HH NO
hhtype	558	8	Household type
s2bi_0	558	1	Q0 In the last 12 months, have you done any work for which you were not self-emp
s2bmid	558	4	Q1 Member ID
s2bi_2	558	4	Q2 Number of jobs done
s2bi_3	551	2	Q3 Was name involved in some occupation in the past 3 months
s2bi_4	472	351	Q4 Main task of the work that name spent most time on during the past 3 months
s2bi_5	494	89	Q5 ISCO code for the above
s2bi_6	473	247	Q6 Kind of trade, services or industry that this work is connected
s2bi_7	485	104	Q7 ISIC code for the above
s2bi_8i	455	42	Q8.1 How long has name been doing this work all together (years)
s2bi_8ii	123	11	Q8.2 How long has name been doing this work all together (months)
s2bi_9i	506	40	Q9.1 During the past year, how many weeks have you done this job (wk)
s2bi_9ii	458	56	Q9.2 Hours per week (hr/wk)
s2bi_10i	452	7	Q10.1 During the last 3 months, number of days per week worked on average (d/wk)
s2bi_10ii	460	23	Q10.2 Hours per day worked (hrs/d)
s2bi_11	497	2	Q11 Has name received or will name recieve money for this work
s2bi_12i	476	85	Q12.1 Amount received or owed for work done (cedis)
s2bi_12ii	25	8	Q12.2 Amount received or owed for work done (pessewas)
s2bi_13	472	7	Q13 Over what time period is this amount paid or owed
s2bi_14	481	2	Q14 Does name receive any payment for this work in the form of goods and service
s2bi_15i	70	22	Q15.1 Value of goods or services provided or owed (cedis)
s2bi_15ii	7	2	Q15.2 Value of goods or services provided or owed (pessewas)
s2bi_16	69	6	Q16 Over what time period is this payment in kind made
s2bii_18	372	2	Q17 Did name have a scondary occupation in the past 3 months
s2bii_19	14	14	Q18 Main task of the work that name spent most time on apart from his/her main o
s2bii_20	13	11	Q19 ISCO code for the above
s2bii_21	12	11	Q20 Kind of trade, services or industry that this work is connected with
s2bii_22	13	11	Q21 ISIC code for the above
s2bii_23i	11	7	Q22.1 How long has name been doing this work all together (years)
s2bii_23ii	5	2	Q22.2 How long has name been doing this work all together (months)
s2bii_24i	13	9	Q23.1 During the past year, how many weeks has name worked on this job (wk)
s2bii_24ii	11	5	Q23.2 Hours per week (hr/wk)
s2bii_25i	13	5	Q24.1 During the last 3 months, number of days per week worked on average (d/wk)
s2bii_25ii	13	6	Q24.2 Hours per day worked (hrs/d)
s2bii_26	13	2	Q25 Did name work on this job at the same time as his/her job over the past 3 mo
s2bii_27	7	5	Q26 If yes, how many hours in the last 7 days was name simultaneously doing both

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Variable	Obs	Unique	Label
s2bii_28	11	2	Q27 Has name received or will name receive money for this work
s2bii_29i	15	11	Q28.1 Amount received or owed for work done (cedis)
s2bii_29ii	2	1	Q28.2 Amount received or owed for work done (pessewas)
s2bii_30	15	5	Q29 Over what time period is this amount paid or owed
s2bii_31	15	2	Q30 Does name receive any payment for this work in the form of goods and service
s2bii_32i	2	2	Q31.1 Value of goods or services provided or owed (cedis)
s2bii_32ii	0	0	Q31.2 Value of goods or services provided or owed (pessewas)
s2bii_33	3	2	Q32 Over what time period is this payment in kind made

**Appendix Table 8 Household Members Background**

Variable	Obs	Unique	Label
Unique id	7514	2446	Unique ID
Group id	7514	3	Group
Hhno	7514	868	HH NO
Hhtype	7514	8	Household type
Mid	7514	11	Member ID
s2a_1	7514	2	Q1 Sex
s2a_2	7491	11	Relationship with the head of the Household
s2a_resid	7127	16	Member ID of respondent
s2a_3i	3101	32	Q3i Day of birth
s2a_3ii	3127	13	Q3ii Month of birth
s2a_3iii	7495	103	Q3iii Year of birth
s2a_4i	7495	104	Q4i Age (years)
s2a_4ii	159	13	Q4ii Age (Months)
s2a_5	7495	2	Q5 Is person less than or equal to 12 years old
s2a_6	5296	7	Q6 Marital Status
s2a_7	2023	2	Q7 Does spouse live in the household
s2a_8	1226	3	Q8 Spouse ID
s2a_9	2508	52	Q9 Age at marriage or at which person started living with partner
s2a_10	7260	10	Q10 Religious denomination of person
s2a_11	7301	13	Q11 Region/Country of birth of person
s2a_12	7309	10	Q12 Nationality
s2a_13	7269	191	Q13 Ethnic group
s2a_14	7230	51	Q14 Code of ethnic group
s2a_15i	6061	2	Q15.1 Does father live in this household
s2a_15ii	1262	3	Q15.2 ID of father if he lives in the household
s2a_17	414	11	Q17 Father's highest level of education
s2a_18	420	11	Q18 Father's occupation for most of his life
s2a_19i	6646	2	Q19.1 Does mother live in this household
s2a_19ii	1976	7	Q19.2 ID of mother if she lives in the household
s2a_20	491	11	Q20 Mother's highest level of education
s2a_21	535	10	Q21 Mother's occupation for most of her life

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Variable	Obs	Unique	Label
s2a_22	3514	6	Q22 Has name ever held a political office
s2a_23	35	3	Q23 Does person still hold political office
s2a_24	4223	9	Q24 Has person ever held a traditional office
s2a_25	48	2	Q25 Does person still hold this traditional office
s2a_26	4399	12	Q26 For how many months has person been away from this household in the last 12 months

**Appendix Table 9 Household Durable Goods**  
M3 HH DURABLE GOODS

Variable	Obs	Unique	Label
unique_id	171232	2448	Unique ID
group_id	171232	3	Group
hhno	171232	868	HH NO
hhtype	171232	8	Household type
s3ii_0	171231	70	Good ID
s3ii_a	5281	53	A. Number owned
s3ii_bi	3551	36	B1. H ID or RID of owner 1
s3ii_bii	674	36	B2. H ID or RID of owner 2
s3ii_ci	5676	129	C1. Purchase value of most recent (cedis)
s3ii_cii	642	22	C2. Purchase value of most recent (pesewas)
s3ii_di	718	58	D1. Amount spent this year (cedis)
s3ii_dii	163	14	D2. Amount spent this year (pesewas)
s3ii_ei	5682	122	E1. Current value (cedis)
s3ii_eii	433	19	E2. Current value (pesewas)

**Appendix Table 10 Household Tools**

Variable	Obs	Unique	Label
Unique id	67516	1353	Unique ID
Group id	67516	3	Group
hhno	67516	751	HH NO
hhtype	67516	8	Household type
s3i_0	67516	50	Tool ID
s3i_a	1365	20	A. Number owned
s3i_bi	850	26	B1. H ID or RID of owner 1
s3i_bii	146	16	B2. H ID or RID of owner 2
s3i_ci	1365	47	C1. Purchase value of most recent (cedis)
s3i_cii	200	9	C2. Purchase value of most recent (pesewas)
s3i_di	191	24	D1. Amount spent this year (cedis)
s3i_dii	54	6	D2. Amount spent this year (pesewas)
s3i_ei	1366	46	E1. Current value (cedis)

**Appendix Table 11 Individual Assets – Animals of Female**

M3 INDIVIDUAL ASSETS FEM ANIMAL

Variable	Obs	Unique	Label
Unique id	2603	2448	Unique ID
Group id	2603	3	Group
hhno	2603	868	HH NO
hhtype	2603	8	Household type
an_id	658	10	Animal ID
f_s3ai0	1830	2	Q0 Do you own livestock that you use for production or for food or other consumption
f_s3ai_id	673	23	Animal ID
f_s3ai_1	674	28	Q1. Number currently possessed by you
f_s3ai_2i	143	13	Q2I. H ID or RID of person 1 who own this animal jointly
f_s3ai_2ii	46	13	Q2II. H ID or RID of person 2 who own this animal jointly
f_s3ai_3	69	10	Q3. How many of the total animal is jointly owned
f_s3ai_4i	682	76	Q4.1 Current value (cedis)
f_s3ai_4ii	37	6	Q4.2. Current value (pesewas)

**Appendix Table 12 Module 3 – Individual Assets, Female Borrowing**

Variable	Obs	Unique	Label
Unique id	1709	1676	Unique ID
Group id	1709	3	Group
hhno	1709	810	HH NO
hhtype	1709	7	Household type
f_s3bi_0a	1696	2	Q0a Have you taken and fully repaid any loans in the last 12 months
f_s3bi_0a2	219	3	Q0a2 If yes, how many
f_s3bi_0b	1658	2	Q0b Do you currently owe money to other people or have outstanding loans to bank
debt_np	393	4	Debt NO
f_s3bi_1i	378	11	Q1.1 How long ago was this debt originated (year)
f_s3bi_1ii	273	13	Q1.2 How long ago was this debt originated (month)
f_s3bi_2	75	7	Q2 ID of person in the HH who owes the debt with you if it is a joint loan
f_s3bi_3	354	13	Q3 What is the source of this loan
f_s3bi_4	198	12	Q4 If loan came from an individual please give the individual roster ID
f_s3bi_5i	378	10	Q5.1 Purpose of loan - 1
f_s3bi_5ii	24	7	Q5.2 Purpose of loan - 2
f_s3bi_5iii	5	3	Q5.3 Purpose of loan - 3
f_s3bi_6i	371	5	Q6.1 Type of guarantee required - 1
f_s3bi_6ii	3	1	Q6.2 Type of guarantee required - 2
f_s3bi_6iii	0	0	Q6.3 Type of guarantee required - 3
f_s3bi_6iv	0	0	Q6.4 Type of guarantee required - 4
f_s3bi_7i	385	57	Q7.1 Principal amount of loan (cedis)



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Variable	Obs	Unique	Label
f_s3bi_7ii	27	3	Q7.2 Principal amount of loan (pesewas)
f_s3bi_8a	373	2	Q8a Do you have to pay interest on this loan
f_s3bi_8b1	93	34	Q8b.1 Percent interest on loan per year
f_s3bi_8b2i	105	54	Q8b.2.1 Interest amount paid on loan in last 12 months (cedis)
f_s3bi_8b2ii	16	10	Q8b.2.2 Interest amount paid on loan in last 12 months (pesewas)
f_s3bi_9	359	29	Q9 How often were you required to make payments on this loan in a year
f_s3bi_10i	194	74	Q10.1 Amount required to pay per payment period (cedis)
f_s3bi_10ii	51	11	Q10.2 Amount required to pay per payment period (pesewas)
f_s3bi_11i	238	121	Q11.1 Amount paid back on this loan in last 12 months (cedis)
f_s3bi_11ii	40	10	Q11.2 Amount paid back on this loan in last 12 months (pesewas)
f_s3bi_12i	353	149	Q12.1 Outstanding amount on loan (cedis)
f_s3bi_12ii	42	9	Q12.2 Outstanding amount on loan (pesewas)

**Appendix Table 13 Module 3 – Individual Assets, Female Durable Goods**  
M3 INDI ASS FEM DURABLE GOODS

Variable	Obs	Unique	Label
Unique id	126000	1800	Unique ID
Group id	126000	3	Group
hhno	126000	826	HH NO
hhtype	126000	8	Household type
f_s3aiii_id	126000	70	Good ID
f_s3aiii_a	8474	62	A. Number owned
f_s3aiii_bi	2813	27	B1. H ID or RID of owner 1
f_s3aiii_bii	272	22	B2. H ID or RID of owner 2
f_s3aiii_ci	9271	134	C1. Purchase value of most recent (cedis)
f_s3aiii_cii	1691	24	C2. Purchase value of most recent (pesewas)
f_s3aiii_di	1499	69	D1. Amount spent this year (cedis)
f_s3aiii_dii	558	16	D2. Amount spent this year (pesewas)
f_s3aiii_ei	9282	134	E1. Current value (cedis)
f_s3aiii_eii	1205	19	E2. Current value (pesewas)

**Appendix Table 14 Module 3 – Individual Assets, Female In-Transfers**

Variable	Obs	Unique	Label
unique_id	2204	1712	Unique ID
group_id	2204	3	Group
Hhno	2204	816	HH NO
Hhtype	2204	6	Household type
f_s3biv_34	2145	2	Q34 Is there anyone who does not currently live in this HH from whom you have re
sender_np	1267	9	Sender No
f_s3biv_35	1215	1021	Q35 Name of person from whom the money is received
f_s3biv_36	1225	15	Q36 Individual roster ID or HH ID of this person

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Variable	Obs	Unique	Label
f_s3biv_37	30	5	Q37 If not individual, record institution
f_s3biv_38	1210	8	Q38 Were these remittances received on a regular basis
f_s3biv_39i	1204	11	Q39.1 What were the three main uses of the transfer -1
f_s3biv_39ii	644	10	Q39.2 What were the three main uses of the transfer -2
f_s3biv_~iii	448	11	Q39.3 What were the three main uses of the transfer -3
f_s3biv_40i	1094	87	Q40.1 Total amount of cash received from person in the last 12 months (cedis)
f_s3biv_40ii	68	1	Q40.2 Total amount of cash received from person in the last 12 months (pesewas)
f_s3biv_41i	579	49	Q41.1 Total value of food received from this person in the last 12 months (cedis)
f_s3biv_41ii	21	1	Q41.2 Total value of food received from this person in the last 12 months (pesewas)
f_s3biv_42i	510	54	Q42.1 Total value of other goods received from this person in last 12 months (cedis)
f_s3biv_42ii	20	2	Q42.2 Total value of other goods received from this person in last 12 months (pesewas)

**Appendix Table 15 Module 3 – Individual Assets, Female Lending**

**M3 INDIVIDUAL ASSETS FEM LENDING**

Variable	Obs	Unique	Label
Unique id	1765	1671	Unique ID
Group id	1765	3	Group
hhno	1765	809	HH NO
hhtype	1765	7	Household type
f_s3bii_13a	1765	2	Q13a Has anyone borrowed money from you and fully repaid in the last 12 months
f_s3bii_13a2	171	4	Q13a2 If yes, how many
f_s3bii_13b	1703	2	Q13b Does anyone owe you money
Credit np	310	6	Credit No
f_s3bii_13	60	6	Q13 ID of other person in the HH if the money is owed to more than one person to
f_s3bii_14	304	11	Q14 To whom was this loan given
f_s3bii_15i	301	11	Q15.1 How long ago was this loan originated (year)
f_s3bii_15ii	149	12	Q15.2 How long ago was this loan originated (month)
f_s3bii_16i	295	4	Q16.1 What kind of guarantee did you require of the lender -1
f_s3bii_16ii	0	0	Q16.2 What kind of guarantee did you require of the lender -2
f_s3bii_~iii	0	0	Q16.3 What kind of guarantee did you require of the lender -3
f_s3bii_16iv	1	1	Q16.4 What kind of guarantee did you require of the lender -4
f_s3bii_17i	305	73	Q17.1 Principal amount of loan (cedis)
f_s3bii_17ii	18	3	Q17.2 Principal amount of loan (pesewas)
f_s3bii_18i	303	2	Q18.a Does this loan receive interest
f_s3bii_18b1	5	5	Q18.b1 Percent interest per year
f_s3bii_1~2i	8	6	Q18.b2.1 Interest paid on loan in last 12 months (cedis)
f_s3bii_~2ii	2	2	Q18.b2.2 Interest paid on loan in last 12 months (pesewas)
f_s3bii_19i	82	42	Q19.1 What is the amount paid back on this loan in the last 12 months (cedis)
f_s3bii_19ii	4	1	Q19.2 What is the amount paid back on this loan in the last 12 months (pesewas)
f_s3bii_20i	291	83	Q20.1 Outstanding amount on loan (cedis)
f_s3bii_20ii	19	4	Q20.2 Outstanding amount on loan (pesewas)

**Appendix Table 16 Module 3 – Individual Assets, Female Other Financial Assets**  
MODULE 3 INDIVIDUAL ASSETS FEMALE OTHER FIN ASSETS

Variable	Obs	Unique	Label
Unique id	1710	1710	Unique ID
Group id	1710	3	Group
hhno	1710	815	HH NO
hhtype	1710	6	Household type
f_s3bvi_1	1627	2	Q1 Do you receive a pension
f_s3bvi_2i	6	6	Q2.1 If Yes, how much did you receive in the last 12 months (cedis)
f_s3bvi_2ii	1	1	Q2.2 If Yes, how much did you receive in the last 12 months (pesewas)
f_s3bvi_3	7	2	Q3. Was this a lump sum or monthly payment
f_s3bvi_4	1616	2	Q4. Do you own any shares
f_s3bvi_5i	11	9	Q5.1 What would be the current value of all these shares if you were to sell the
f_s3bvi_5ii	1	1	Q5.2 What would be the current value of all these shares if you were to sell the
f_s3bvi_6	15	2	Q6 Do you share ownership of these shares
f_s3bvi_63	1	1	Q6.3 ID of joint owner
f_s3bvi_7i	3	3	Q7.1 How much have you spent on shares in the last 12 months (cedis)
f_s3bvi_7ii	0	0	Q7.2 How much have you spent on shares in the last 12 months (pesewas)
f_s3bvi_8	1621	2	Q8 Do you own any treasury bills
f_s3bvi_9i	1	1	Q9.1 What would be the current value of all these treasury bills if you were to
f_s3bvi_9ii	0	0	Q9.2 What would be the current value of all these treasury bills if you were to
f_s3bvi_10	7	2	Q10 Do you share ownership of these treasury bills
f_s3bvi_103	0	0	Q10.3 ID of joint owner
f_s3bvi_11i	0	0	Q11.1 How much have you spent on treasury bills in the last 12 months (cedis)
f_s3bvi_11ii	0	0	Q11.2 How much have you spent on treasury bills in the last 12 months (pesewas)
f_s3bvi_12	1610	2	Q12 Do you have any other financial assets
f_s3bvi_13i	13	8	Q13.1 What would be the current value of all these treasury bills if you were to
f_s3bvi_13ii	0	0	Q13.2 What would be the current value of all these treasury bills if you were to
f_s3bvi_14	19	2	Q14 Do you share ownership of these treasury bills
f_s3bvi_143	2	2	Q14.3 ID of joint owner
f_s3bvi_15i	0	0	Q15.1 How much have you spent on these other financial asset in the last 12 month
f_s3bvi_15ii	0	0	Q15.2 How much have you spent on these other financial asset in the last 12 month
f_s3bvi_16	1606	2	Q16 Did you pay for any insurance in the last 12 months
f_s3bvi_17i	3	1	Q17.1 Fire - commercial
f_s3bvi_17ii	1	1	Q17.2 Fire - residential
f_s3bvi~7iii	2	1	Q17.3 Life
f_s3bvi_17iv	2	1	Q17.4 Motor
f_s3bvi_17v	0	0	Q17.5 Crop insurance

MODULE 3 INDIVIDUAL ASSETS FEMALE OTHER FIN ASSETS

Variable	Obs	Unique	Label
f_s3bvi_17vi	2	1	Q17.6 Funeral
f_s3bvi_~vii	10	1	Q17.7 Education
f_s3bvi_~viii	79	1	Q17.8 Health - NHIL
f_s3bvi_17ix	23	1	Q17.9 Health
f_s3bvi_17x	2	1	Q17.10 Other health insurance

**Appendix Table 17 Module 3 – Individual Assets, Female Out-Transfers**

M3 INDI ASS FEM OUT TRANSFERS

Variable	Obs	Unique	Label
unique_id	2068	1710	Unique ID
group_id	2068	3	Group
hhno	2068	816	HH NO
hhtype	2068	6	Household type
f_s3biii_21	2012	2	Q21 Is there anyone you have sent money, goods or gifts in the past year without
pmtntp	1032	7	Payment No
f_s3biii_22	1021	16	Q22 Individual roser ID of the person to whom the money is sent
f_s3biii_23	978	2	Q23 If not a HH member, is this person a blood relative or spouse of a HH member
f_s3biii_29	1007	9	Q29 Were these remittances made on a regular basis
f_s3biii_30i	1005	9	Q30.1 Reason 1 for transfer
f_s3biii~0ii	465	10	Q30.2 Reason 2 for transfer
f_s3biii~iii	279	8	Q30.3 Reason 3 for transfer
f_s3biii_31i	758	71	Q31.1 Total amount of cash given to this person in the past 12 months (cedis)
f_s3biii~1ii	44	3	Q31.2 Total amount of cash given to this person in the past 12 months (pessewas)
f_s3biii_32i	727	56	Q32.1 Total value of food given to person in the past 12 months (cedis)
f_s3biii~2ii	38	2	Q32.2 Total value of food given to person in the past 12 months (pessewas)
f_s3biii_33i	416	46	Q33.1 Total value of other goods given to person in past 12 months (cedis)
f_s3biii~3ii	27	3	Q33.2 Total value of other goods given to person in past 12 months (pessewas)

**Appendix Table 18 Module 3 – Individual Assets, Female Savings**

Variable	Obs	Unique	Label
Unique id	1890	1865	Unique ID
Group id	1890	3	Group
hhno	1890	836	HH NO
hhtype	1890	7	Household type
saving_np	819	2	Saving no
f_s3bv_44	768	2	Q44 Do you have any savings that are kept at home
f_s3bv_45a	40	2	Q45a Does anyone else control this savings with you

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Variable	Obs	Unique	Label
f_s3bv_45bi	20	19	Q45b1 Name of person who control this savings with you
f_s3bv_45bii	16	8	Q45b2 ID of person who control this savings with you
f_s3bv_46i	535	47	Q46.1 Amount saved at home (cedis)
f_s3bv_46ii	63	6	Q46.2 Amount saved at home (pesewas)
f_s3bv_47	857	2	Q47 Do you have any savings kept with a banking institution, susu or any other
f_s3bv_48	423	149	Q48 At which institution is this account
f_s3bv_49i	424	85	Q49.1 Current balance (cedis)
f_s3bv_49ii	36	6	Q49.2 Current balance (pesewas)
f_s3bv_50i	148	14	Q50.1 HH ID of other people who are in susu or other savings group-1
f_s3bv_50ii	71	12	Q50.2 ID of other people who are in susu or other savings group-2
f_s3bv_50iii	45	10	Q50.3 ID of other people who are in susu or other savings group-3
f_s3bv_50iv	27	11	Q50.4 ID of other people who are in susu or other savings group-4
f_s3bv_50v	20	12	Q50.5 ID of other people who are in susu or other savings group-5
f_s3bv_51	247	27	Q51 Number of contributions made to susu or other savings group in the last 30
f_s3bv_52i	289	35	Q52.1 Average monthly contribution (cedis)
f_s3bv_52ii	32	5	Q52.2 Average monthly contribution (pesewas)
f_s3bv_53	287	10	Q53 Purpose for saving through the susu or savings groups/society
f_s3bv_54i	177	11	Q54.1 Reason for using Susu collector rather than a bank - 1
f_s3bv_54ii	73	8	Q54.2 Reason for using Susu collector rather than a bank - 2
f_s3bv_54iii	30	4	Q54.3 Reason for using Susu collector rather than a bank - 3
f_s3bv_54iv	7	3	Q54.4 Reason for using Susu collector rather than a bank - 4
f_s3bv_43	1388	2	Q43 Do you currently have any savings/cash either at home or in an institution

**Appendix Table 19 Module 3 – Individual Assets, Female Tools**

Variable	Obs	Unique	Label
Unique id	2323	1118	Unique ID
Group id	2323	3	Group
hhno	2323	688	HH NO
hhtype	2323	7	Household type
f_s3aii_id	2323	19	Tool ID
f_s3aii_a	2323	22	A. Number owned
f_s3aii_ci	2261	46	C1. Purchase value of most recent (cedis)
f_s3aii_cii	475	12	C2. Purchase value of most recent (pesewas)
f_s3aii_di	447	28	D1. Amount spent this year (cedis)
f_s3aii_dii	130	5	D2. Amount spent this year (pesewas)
f_s3aii_ei	2263	45	E1. Current value (cedis)
f_s3aii_eii	384	10	E2. Current value (pesewas)

**Appendix Table 20 Module 3 – Individual Assets, Male Animals**

Variable	Obs	Unique	Label
Unique id	2603	2448	Unique ID
Group id	2603	3	Group
hhno	2603	868	HH NO
hhtype	2603	8	Household type
an_id	658	10	Animal ID
m_s3ai0	1858	2	Q0 Do you own livestock that you use for production or for food or other consumption
f_s3ai_id	673	23	Animal ID
f_s3ai_1	674	28	Q1. Number currently possessed by you
f_s3ai_2i	143	13	Q2I. H ID or RID of person 1 who own this animal jointly
f_s3ai_2ii	46	13	Q2II. H ID or RID of person 2 who own this animal jointly
f_s3ai_3	69	10	Q3. How many of the total animal is jointly owned
f_s3ai_4i	682	76	Q4.1 Current value (cedis)
f_s3ai_4ii	37	6	Q4.2. Current value (pesewas)

**Appendix Table 21 Module 3 – Individual Assets, Male Borrowing**

M3 INDI ASS MALE BORROWING

Variable	Obs	Unique	Label
unique_id	1413	1378	Unique ID
group_id	1413	3	Group
hhno	1413	766	HH NO
hhtype	1413	7	Household type
m_s3bi_0a	1406	2	Q0a Have you taken and fully repaid any loans in the last 12 months
m_s3bi_0a2	174	3	Q0a2 If yes, how many
m_s3bi_0b	1387	2	Q0b Do you currently owe money to other people or have outstanding loans to
debt_no	290	3	Debt NO
m_s3bi_1i	283	11	Q1.1 How long ago was thes debt originated (year)
m_s3bi_1ii	176	13	Q1.2 How long ago was this debt originated (month)
m_s3bi_2	34	4	Q2 ID of person in the HH who owes the debt with you if it is a joint loan
m_s3bi_3	277	13	Q3 What is the source of this loan
m_s3bi_4	188	13	Q4 If loan came from an individual please give the individual roster ID
m_s3bi_5i	279	13	Q5.1 Purpose of loan - 1
m_s3bi_5ii	30	8	Q5.2 Purpose of loan - 2
m_s3bi_5iii	4	3	Q5.3 Purpose of loan - 3
m_s3bi_6i	268	9	Q6.1 Type of guarantee required - 1
m_s3bi_6ii	2	2	Q6.2 Type of guarantee required - 2
m_s3bi_6iii	0	0	Q6.3 Type of guarantee required - 3

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m_s3bi_6iv	0	0	Q6.4 Type of guarantee required - 4
m_s3bi_7i	279	52	Q7.1 Principal amount of loan (cedis)
m_s3bi_7ii	7	1	Q7.2 Principal amount of loan (pesewas)
m_s3bi_8a	282	2	Q8a Do you have to pay interest on this loan
m_s3bi_8b1	66	28	Q8b.1 Percent interest on loan per year
m_s3bi_8b2i	32	22	Q8b.2.1 Interest amount paid on loan in last 12 months (cedis)
m_s3bi_8b2ii	3	3	Q8b.2.2 Interest amount paid on loan in last 12 months (pesewas)
m_s3bi_9	259	19	Q9 How often were you required to make payments on this loan in a year
m_s3bi_10i	92	58	Q10.1 Amount required to pay per payment period (cedis)
m_s3bi_10ii	13	9	Q10.2 Amount required to pay per payment period (pesewas)
m_s3bi_11i	133	78	Q11.1 Amount paid back on this loan in last 12 months (cedis)
m_s3bi_11ii	9	5	Q11.2 Amount paid back on this loan in last 12 months (pesewas)
m_s3bi_12i	270	89	Q12.1 Outstanding amount on loan (cedis)
m_s3bi_12ii	17	3	Q12.2 Outstanding amount on loan (pesewas)

**Appendix Table 22 Module 3 – Individual Assets, Male Durable Goods**

M3 INDI ASS MALE DURABLE GOODS

Variable	Obs	Unique	Label
Unique id	98420	1406	Unique ID
Group id	98420	3	Group
hhno	98420	771	HH NO
hhtype	98420	7	Household type
m_s3aiii_id	98420	70	Good ID
m_s3aiii_a	8340	56	A. Number owned
m_s3aiii_bi	2961	23	B1. H ID or RID of owner 1
m_s3aiii_bii	150	18	B2. H ID or RID of owner 2
m_s3aiii_ci	9142	188	C1. Purchase value of most recent (cedis)
m_s3aiii_cii	1261	23	C2. Purchase value of most recent (pesewas)
m_s3aiii_di	1584	90	D1. Amount spent this year (cedis)
m_s3aiii_dii	474	11	D2. Amount spent this year (pesewas)
m_s3aiii_ei	9101	162	E1. Current value (cedis)
m_s3aiii_eii	931	19	E2. Current value (pesewas)

**Appendix Table 23 Module 3 – Individual Assets, Male In-Transfers**

M3 INDI ASS MALE IN TRANSFERS

Variable	Obs	Unique	Label
Unique id	1712	1416	Unique ID
Group id	1712	3	Group
hhno	1712	771	HH NO
hhtype	1712	5	Household type
m_s3biv_34	1663	2	Q34 Is there anyone who does not currently live in this HH from whom you have re

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sender_no	685	7	Sender No
m_s3biv_35	586	484	Q35 Name of person from whom the money is received
m_s3biv_36	657	12	Q36 Individual roster ID or HH ID of this person
m_s3biv_37	11	3	Q37 If not individual, record institution
m_s3biv_38	664	7	Q38 Were these remittances received on a regular basis
m_s3biv_39i	650	8	Q39.1 What were the three main uses of the transfer -1
m_s3biv_39ii	237	10	Q39.2 What were the three main uses of the transfer -2
m_s3biv_~iii	125	8	Q39.3 What were the three main uses of the transfer -3
m_s3biv_40i	496	72	Q40.1 Total amount of cash received from person in the last 12 months (cedis)
m_s3biv_40ii	30	1	Q40.2 Total amount of cash received from person in the last 12 months (pessewas)
m_s3biv_41i	414	45	Q41.1 Total value of food received from this person in the last 12 months (cedis)
m_s3biv_41ii	12	2	Q41.2 Total value of food received from this person in the last 12 months (pessewas)
m_s3biv_42i	222	30	Q42.1 Total value of other goods received from this person in last 12 months (cedis)
m_s3biv_42ii	13	1	Q42.2 Total value of other goods received from this person in last 12 months (pessewas)

**Appendix Table 24 Module 3 – Individual Assets, Male Lending**  
M3 INDI ASS MALE LENDING

Variable	Obs	Unique	Label
Unique id	1454	1378	Unique ID
Group id	1454	3	Group
hhno	1454	768	HH NO
hhtype	1454	7	Household type
m_s3bii_13a	1451	2	Q13a Has anyone borrowed money from you and fully repaid in the last 12 months
m_s3bii_13a2	212	3	Q13a2 If yes, how many
m_s3bii_13b	1401	2	Q13b Does anyone owe you money
creditno	335	6	Credit No
m_s3bii_13	27	2	Q13 ID of other person in the HH if the money is owed to more than one person to
m_s3bii_14	329	10	Q14 To whom was this loan given
m_s3bii_15i	303	11	Q15.1 How long ago was this loan originated (year)
m_s3bii_15ii	322	13	Q15.2 How long ago was this loan originated (month)
m_s3bii_16i	305	7	Q16.1 What kind of guarantee did you require of the lender -1
m_s3bii_16ii	1	1	Q16.2 What kind of guarantee did you require of the lender -2
m_s3bii_~iii	0	0	Q16.3 What kind of guarantee did you require of the lender -3
m_s3bii_16iv	2	2	Q16.4 What kind of guarantee did you require of the lender -4
m_s3bii_17i	317	86	Q17.1 Principal amount of loan (cedis)
m_s3bii_17ii	15	4	Q17.2 Principal amount of loan (pessewas)
m_s3bii_18i	307	2	Q18.a Does this loan receive interest
m_s3bii_18b1	8	8	Q18.b1 Percent interest per year
m_s3bii_1~2i	12	10	Q18.b2.1 Interest paid on loan in last 12 months (cedis)
m_s3bii_~2ii	0	0	Q18.b2.2 Interest paid on loan in last 12 months (pessewas)



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m_s3bii_19i	94	40	Q19.1 What is the amount paid back on this loan in the last 12 months (cedis)
m_s3bii_19ii	2	1	Q19.2 What is the amount paid back on this loan in the last 12 months (pesewas)
m_s3bii_20i	309	73	Q20.1 Outstanding amount on loan (cedis)
m_s3bii_20ii	12	3	Q20.2 Outstanding amount on loan (pesewas)

**Appendix Table 25 Module 3 – Individual Assets, Male Other Financial Assets**

M3 INDI ASS MALE OTHER FIN ASS

Variable	Obs	Unique	Label
unique_id	1408	1408	Unique ID
group_id	1408	3	Group
hhno	1408	770	HH NO
hhtype	1408	5	Household type
m_s3bvi_1	1339	2	Q1 Do you receive a pension
m_s3bvi_2i	39	31	Q2.1 If Yes, how much did you receive in the last 12 months (cedis)
m_s3bvi_2ii	4	3	Q2.2 If Yes, how much did you receive in the last 12 months (pesewas)
m_s3bvi_3	34	2	Q3. Was this a lump sum or monthly payment
m_s3bvi_4	1341	2	Q4. Do you own any shares
m_s3bvi_5i	28	19	Q5.1 What would be the current value of all these shares if you were to sell the
m_s3bvi_5ii	0	0	Q5.2 What would be the current value of all these shares if you were to sell the
m_s3bvi_6	35	2	Q6 Do you share ownership of these shares
m_s3bvi_63	3	3	Q6.3 ID of joint owner
m_s3bvi_7i	4	4	Q7.1 How much have you spent on shares in the last 12 months (cedis)
m_s3bvi_7ii	0	0	Q7.2 How much have you spent on shares in the last 12 months (pesewas)
m_s3bvi_8	1344	2	Q8 Do you own any treasury bills
m_s3bvi_9i	12	12	Q9.1 What would be the current value of all these treasury bills if you were to
m_s3bvi_9ii	1	1	Q9.2 What would be the current value of all these treasury bills if you were to
m_s3bvi_10	13	1	Q10 Do you share ownership of these treasury bills
m_s3bvi_103	1	1	Q10.3 ID of joint owner
m_s3bvi_11i	3	3	Q11.1 How much have you spent on treasury bills in the last 12 months (cedis)
m_s3bvi_11ii	0	0	Q11.2 How much have you spent on treasury bills in the last 12 months (pesewas)
m_s3bvi_12	1335	2	Q12 Do you have any other financial assets
m_s3bvi_13i	18	12	Q13.1 What would be the current value of all these treasury bills if you were to
m_s3bvi_13ii	1	1	Q13.2 What would be the current value of all these treasury bills if you were to
m_s3bvi_14	15	1	Q14 Do you share ownership of these treasury bills
m_s3bvi_143	0	0	Q14.3 ID of joint owner
m_s3bvi_15i	2	2	Q15.1 How much have you spent on these other financial asset in the last 12 month
m_s3bvi_15ii	1	1	Q15.2 How much have you spent on these other financial asset in the last 12 month
m_s3bvi_16	1337	2	Q16 Did you pay for any insurance in the last 12 months
m_s3bvi_17i	3	1	Q17.1 Fire - commercial
m_s3bvi_17ii	1	1	Q17.2 Fire - residential
m_s3bvi_17iii	12	1	Q17.3 Life

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m_s3bvi_17iv	26	1	Q17.4 Motor
m_s3bvi_17v	1	1	Q17.5 Crop insurance
m_s3bvi_17vi	4	1	Q17.6 Funeral
m_s3bvi_~vii	4	1	Q17.7 Education
m_s3bvi~viii	96	1	Q17.8 Health - NHIL
m_s3bvi_17ix	18	1	Q17.9 Health
m_s3bvi_17x	3	1	Q17.10 Other health insurance

**Appendix Table 26 Module 3 – Individual Assets, Male Other Personal Assets**

M3 INDI ASS MALE OTHER PER ASS

Variable	Obs	Unique	Label
Unique id	7011	1426	Unique ID
Group id	7011	3	Group
hhno	7011	773	HH NO
hhtype	7011	7	Household type
m_s3bvi_id	6987	5	Item ID
m_s3bvi_a	2668	32	A. Number owned
m_s3bvi_bi	1188	15	B1. H ID or RID of other owner 1
m_s3bvi_bii	115	13	B2. H ID or RID of other owner 2
m_s3bvi_ci	4975	120	C1. Purchase value of most recent (cedis)
m_s3bvi_cii	304	11	C2. Purchase value of most recent (pesewas)
m_s3bvi_di	1235	66	D1. Amount spent this year (cedis)
m_s3bvi_dii	156	5	D2. Amount spent this year (pesewas)
m_s3bvi_ei	4966	120	E1. Current value (cedis)
m_s3bvi_eii	212	11	E2. Current value (pesewas)

**Appendix Table 27 Module 3 – Individual Assets, Male Out Transfers**

M3 INDI ASS MALE OUT TRANSFERS

Variable	Obs	Unique	Label
Unique id	1817	1418	Unique ID
Group id	1817	3	Group
hhno	1817	772	HH NO
hhtype	1817	7	Household type
m_s3biii_21	1770	2	Q21 Is there anyone you have sent money, goods or gifts in the past year without
pmtno	1009	7	Payment No
m_s3biii_22	989	15	Q22 Individual roser ID of the person to whom the money is sent
m_s3biii_23	924	2	Q23 If not a HH member, is this person a blood relative or spouse of a HH member
m_s3biii_29	972	7	Q29 Were these remittances made on a regular basis
m_s3biii_30i	978	8	Q30.1 Reason 1 for transfer
m_s3biii~0ii	417	10	Q30.2 Reason 2 for transfer

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m_s3biii~iii	193	10	Q30.3 Reason 3 for transfer
m_s3biii_31i	790	82	Q31.1 Total amount of cash given to this person in the past 12 months (cedis)
m_s3biii~1ii	41	1	Q31.2 Total amount of cash given to this person in the past 12 months (pesewas)
m_s3biii_32i	636	47	Q32.1 Total value of food given to person in the past 12 months (cedis)
m_s3biii~2ii	27	1	Q32.2 Total value of food given to person in the past 12 months (pesewas)
m_s3biii_33i	304	39	Q33.1 Total value of other goods given to person in past 12 months (cedis)
m_s3biii~3ii	21	3	Q33.2 Total value of other goods given to person in past 12 months (pesewas)

**Appendix Table 28 Module 3 – Individual Assets, Male Savings**

M3 INDI ASS MALE SAVINGS

Variable	Obs	Unique	Label
unique_id	1445	1415	Unique ID
group_id	1445	3	Group
hhno	1445	771	HH NO
hhtype	1445	6	Household type
m_s3bv_43	1401	2	Q43 Do you currently have any savings/cash either at home or in an institution
saving_no	1408	3	Saving no
m_s3bv_44	794	2	Q44 Do you have any savings that are kept at home
m_s3bv_45a	65	2	Q45a Does anyone else control this savings with you
m_s3bv_45bi	18	15	Q45b1 Name of person who control this savings with you
m_s3bv_45bii	15	7	Q45b2 ID of person who control this savings with you
m_s3bv_46i	546	49	Q46.1 Amount saved at home (cedis)
m_s3bv_46ii	29	4	Q46.2 Amount saved at home (peewas)
m_s3bv_47	866	2	Q47 Do you have any savings kept with a banking institution, susu or any other
m_s3bv_48	516	165	Q48 At which institution is this account
m_s3bv_49i	482	97	Q49.1 Current balance (cedis)
m_s3bv_49ii	32	10	Q49.2 Current balance (pesewas)
m_s3bv_50i	52	10	Q50.1 HH ID of other people who are in susu or other savings group-1
m_s3bv_50ii	18	9	Q50.2 ID of other people who are in susu or other savings group-2
m_s3bv_50iii	10	6	Q50.3 ID of other people who are in susu or other savings group-3
m_s3bv_50iv	4	3	Q50.4 ID of other people who are in susu or other savings group-4
m_s3bv_50v	2	2	Q50.5 ID of other people who are in susu or other savings group-5
m_s3bv_51	129	19	Q51 Number of contributions made to susu or other savings group in the last 30
m_s3bv_52i	169	30	Q52.1 Average monthly contribution (cedis)
m_s3bv_52ii	16	7	Q52.2 Average monthly contribution (pesewas)
m_s3bv_53	181	10	Q53 Purpose for saving through the susu or savings groups/society
m_s3bv_54i	55	11	Q54.1 Reason for using Susu collector rather than a bank - 1
m_s3bv_54ii	21	7	Q54.2 Reason for using Susu collector rather than a bank - 2
m_s3bv_54iii	7	3	Q54.3 Reason for using Susu collector rather than a bank - 3

### Appendix Table 29 Module 3 – Individual Assets, Male Tools

#### M3 INDI ASS MALE TOOLS

Variable	Obs	Unique	Label
Unique id	3049	1179	Unique ID
Group id	3049	3	Group
hhno	3049	711	HH NO
hhtype	3049	5	Household type
m_s3aii_id	3049	18	Tool ID
m_s3aii_a	3049	21	A. Number owned
m_s3aii_ci	2964	63	C1. Purchase value of most recent (cedis)
m_s3aii_cii	584	18	C2. Purchase value of most recent (pesewas)
m_s3aii_di	739	39	D1. Amount spent this year (cedis)
m_s3aii_dii	217	8	D2. Amount spent this year (pesewas)
m_s3aii_ei	2944	51	E1. Current value (cedis)
m_s3aii_eii	403	11	E2. Current value (pesewas)

### Appendix Table 30 Module 3 – Screening Questions, Female

#### M3 SCREENING QUESTIONS FEMALE

Variable	Obs	Unique	Label
Unique id	2448	2448	Unique ID
Group id	2448	3	Group
hhno	2448	868	HH NO
hhtype	2448	8	Household type
f_s3_resid	1673	5	Respondent ID
f_s3ai0	1670	2	Q0 Do you own livestock that you use for production or for food or other
f_s3bi_0a	1663	2	Q0a Have you taken and fully repaid any loans in the last 12 months
f_s3bi_0a2	200	3	Q0a2 If yes, how many
f_s3bi_0b	1619	2	Q0b Do you currently owe money to other people or have outstanding loans to bank
f_s3bii_13a	1669	2	Q13a Has anyone borrowed money from you and fully repaid in the last 12 months
f_s3bii_13a2	125	4	Q13a2 If yes, how many
f_s3bii_13b	1613	2	Q13b Does anyone owe you money
f_s3biii_21	1670	2	Q21 Is there anyone you have sent money, goods or gifts in the past year without
f_s3biv_34	1668	2	Q34 Is there anyone who does not currently live in this HH from whom you have re
f_s3bv_43	1678	2	Q43 Do you currently have any savings/cash either at home or in an institution

### Appendix Table 31 Module 3 – Screening Questions, Male

#### M3 SCREENING QUESTIONS MALE

Variable	Obs	Unique	Label
unique_id	2448	2448	Unique ID

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group_id	2448	3	Group
hhno	2448	868	HH NO
hhtype	2448	8	Household type
m_s3_resid	1379	2	Respondent ID
m_s3ai0	1375	2	Q0 Do you own livestock that you use for production or for food or other
m_s3bi_0a	1371	2	Q0a Have you taken and fully repaid any loans in the last 12 months
m_s3bi_0a2	154	3	Q0a2 If yes, how many
m_s3bi_0b	1351	2	Q0b Do you currently owe money to other people or have outstanding loans to bank
m_s3bii_13a	1375	2	Q13a Has anyone borrowed money from you and fully repaid in the last 12 months
m_s3bii_13a2	162	3	Q13a2 If yes, how many
m_s3bii_13b	1328	2	Q13b Does anyone owe you money
m_s3biii_21	1378	3	Q21 Is there anyone you have sent money, goods or gifts in the past year without
m_s3biv_34	1377	2	Q34 Is there anyone who does not currently live in this HH from whom you have re
m_s3bv_43	1378	2	Q43 Do you currently have any savings/cash either at home or in an institution

**Appendix Table 32 Module 4 – Land Titling Knowledge, Female**

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
Unique id	1505	1126	Unique ID
Group id	1505	3	Group
Hhno	1505	698	HH NO
Hhtype	1505	6	Household type
Plotnp	1405	7	Plot Number
f_s4ai_a1i	1446	13	A1.1 ID of plot cultivator or holder
f_s4ai_a1ii	1298	10	A1.2 ID of person interviewed
f_s4ai_a2i	1267	60	A2.1 What year did you first begin to use/received possession of this land (year
f_s4ai_a2ii	139	13	A2.2 What year did you first begin to use/received possession of this land (month
f_s4ai_a3	1421	2	A3 If you were to leave this land empty for several months are you worried that
f_s4ai_a4i	809	17	A4.1 How long do you think you could leave the land/plot/house alone without loo
f_s4ai_a4ii	434	9	A4.2 How long do you think you could leave the land/plot/house alone without loo
f_s4ai_a5	470	3	A5 Why would you lose the land
f_s4ai_6a	1429	2	A6a Have you ever had a dispute with anyone over this land
f_s4ai_6b	67	7	A6b How many disputes have you had since you started using this land
f_s4ai_7a	68	4	A7a What was the nature of the dispute
f_s4ai_7b	65	11	A7b What was the year of the most recent dispute
f_s4ai_8i	22	3	A8.1 HHID of person with whom you had the dispute
f_s4ai_8ii	49	11	A8.2 IRID of person with whom you had the dispute
f_s4ai_9	67	4	A9 Relationship to this person with whom you had the dispute
f_s4ai_10	77	2	A10 Is this dispute resolved
f_s4ai_11	37	4	A11 How did you resolve this dispute

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M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4ai_12	40	4	A12 What was the outcome of the dispute
f_s4ai_13	40	4	A13 How fair would you say the outcome of the dispute was
f_s4aiii_17	1401	2	A17 Has any part (or all) of this plot been fallowed
f_s4aiii_18	203	2	A18 For the most recent fallow was it all or part of the plot
f_s4aiii_19	141	16	A19 If part, what percentage was fallowed
f_s4aiii_20i	152	21	A20.1 What was the year when the last fallow period began (year)
f_s4aii~20ii	1014	8	A20.2 Duration since fallow period began
f_s4aiii_21i	104	9	A21.1 What was the year when the last fallow period ended (year)
f_s4aiii~1ii	145	6	A21.2 Duration since fallow period ended
f_s4aiii_22i	133	4	A22a What year do you next plan to fallow all or part of the plot
f_s4aiii~2ii	82	10	A22b If part, what percentage do you plan to fallow
f_s4aiii_23	1323	348	A23 What is the main colour of the soil
f_s4aiii_24	1362	6	A24 What is the soil type
f_s4aiii_25	1370	2	A25 Have you made any irrigation related investment on this land in the past 1 y
f_s4aiii_26i	2	2	A26.1 Irrigation Investments 1
f_s4aiii~6ii	0	0	A26.2 Irrigation Investments 2
f_s4aiii_27i	1	1	A27.1.1 Total cash spending on irrigation related investments and improvements d
f_s4aiii~7ii	0	0	A27.1.2 Total cash spending on irrigation related investments and improvements d
f_s4aii~7iii	0	0	A27.3 Family labour hours on irrigation improvements
f_s4aiii_28	1359	2	A28 Have you made any soil and water conservation improvements on this land in t
f_s4aiii_29i	3	1	A29.1 Soil and Water conservation improvement investment 1 over the past 1 year
f_s4aiii~9ii	1	1	A29.2 Soil and Water conservation improvement investment 2 over the past 1 year
f_s4aiii_30i	2	1	A30.1.1 Total cash spending on water and soil related investments and improvemen
f_s4aii~30ii	0	0	A30.1.2 Total cash spending on water and soil related investments and improvemen
f_s4aii~0iii	5	3	A30.2 Family labour hours on soil and water conservation improvements
f_s4aiii_31	1402	2	A31 Have you planted trees in the past year
f_s4aiii_32	196	29	A32 How many trees have you planted in the past year
f_s4aiii_33	535	51	A33 How many trees are currently on this plot
f_s4aiii_34	339	35	A34 How many of these trees did you plant
f_s4aiii_35	525	14	A35 What kind of tree is the most common
f_s4aiv_36	1431	2	A36 Are there permanent and/or semi-permanent structures on this land
f_s4aiv_37	573	8	A37 Number of structures
f_s4aiv_38i	23	2	A38.1 Structures on the field – FB
f_s4aiv_38ii	9	2	A38.2 Structures on the field – AS
f_s4ai~38iii	3	1	A38.3 Structures on the field – FE
f_s4aiv_38iv	516	1	A38.4 Structures on the field – HS
f_s4aiv_38v	68	1	A38.5 Structures on the field – KT
f_s4aiv_38vi	37	1	A38.6 Structures on the field – TO
f_s4aiv_~vii	14	1	A38.7 Structures on the field – FS

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4aiv~viii	19	1	A38.8 Structures on the field – ST
f_s4aiv_38ix	31	2	A38.9 Structures on the field – KS
f_s4aiv_38x	19	7	A38.10 Structures on the field - Other
f_s4aiv_39	698	2	A39 Have you made any improvements to the structures in the past 1 year
f_s4aiv_40	1431	5	A40 How did you obtain this plot
f_s4aiv_41i	451	77	A41.1 How much did you pay for the land when you began to own it (cedis)
f_s4aiv_41ii	15	7	A41.2 How much did you pay for the land when you began to own it (pessewas)
f_s4aiv_42i	109	22	A42.1 What is the total value of in kind contribution that you gave when you beg
f_s4aiv_42ii	14	6	A42.2 What is the total value of in kind contribution that you gave when you beg
f_s4aiv_43i	32	19	A43.1 What is the amount currently outstanding on the payment for use of this la
f_s4aiv_43ii	0	0	A43.2 What is the amount currently outstanding on the payment for use of this la
f_s4aiv_44i	773	59	A44.1 If the farm/parcel were to be sold today, how much would it be worth (cedi
f_s4aiv_44ii	0	0	A44.2 If the farm/parcel were to be sold today, how much would it be worth (pess
f_s4aiv_45i	204	45	A45.1 How much is the rental payment for the past 12 months (cedis)
f_s4aiv_45ii	2	2	A45.2 How much is the rental payment for the past 12 months (pessewas)
f_s4aiv_46i	198	10	A46.1 This payment is for what period (years)
f_s4aiv_46ii	7	3	A46.2 This payment is for what period (months)
f_s4aiv_47i	75	12	A47.1 How much time remains in that period (years)
f_s4aiv_47ii	84	12	A47.2 How much time remains in that period (months)
f_s4aiv_48i	28	12	A48.1 How much remains to be paid in rent (cedis)
f_s4aiv_48ii	0	0	A48.2 How much remains to be paid in rent (pessewas)
f_s4aiv_49	227	2	A49 In the past year, has the landlord provided any inputs for the land
f_s4aiv_50i	0	0	A50.1 What was the value of the inputs that the landlord provided (cedis)
f_s4aiv_50ii	0	0	A50.2 What was the value of the inputs that the landlord provided (pessewas)
f_s4aiv_51	188	5	A51 What proportion of the crops goes to the landlord
f_s4aiv_52	437	11	A52 What qualifies you to be allocated this land
f_s4aiv_53	381	7	A53 Did this person occupy a special political or traditional position
f_s4aiv_54	1428	2	A54 Is this plot given out to someone outside the HH
f_s4aiv_55i	32	10	A55.1 How long has this land been leased out, sharecropped, rented (years)
f_s4aiv_55ii	11	7	A55.2 How long has this land been leased out, sharecropped, rented (months)
f_s4aiv_56	36	8	A56 What is the main reason you decided to rent this land
f_s4aiv_58	33	3	A58 Contract type when the land was first given out to its current user
f_s4aiv_59	29	3	A59 What was the formality of the contract at the time when you first gave out t
f_s4aiv_60	31	3	A60 Duration of the contract when you first gave out the land to its current use
f_s4aiv_61	31	7	A61 What is the relationship with the last user of the land
f_s4aiv_62i	4	4	A62.1 Amount of rent received towards land in last 12 months (cedis)
f_s4aiv_62ii	1	1	A62.2 Amount of rent received towards land in last 12 months (pessewas)
f_s4aiv_63i	2	2	A63.1 If sharecropped, what is the value of inputs provided in the last 12 month
f_s4aiv_63ii	0	0	A63.2 If sharecropped, what is the value of inputs provided in the last 12 month

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4aiv_64	21	3	A64 If sharecropped, what proportion of the crops goes to you
f_s4aiv_65	1344	2	A65 Was the farm cultivated by a HH member during the past 12 months
f_s4aiv_66i	587	10	A66.1 Who decides when to harvest the crops on this plot - 1
f_s4aiv_66ii	77	10	A66.2 Who decides when to harvest the crops on this plot - 2
f_s4aiv_66iii	20	5	A66.3 Who decides when to harvest the crops on this plot - 3
f_s4aiv_66iv	4	4	A66.4 Who decides when to harvest the crops on this plot - 4
f_s4aiv_67i	580	9	A67.1 Who decides whether and when to to seel the crops on this plot - 1
f_s4aiv_67ii	75	10	A67.2 Who decides whether and when to to seel the crops on this plot - 2
f_s4aiv_67iii	17	4	A67.3 Who decides whether and when to to seel the crops on this plot - 3
f_s4aiv_67iv	5	3	A67.4 Who decides whether and when to to seel the crops on this plot - 4
f_s4aiv_68i	1238	17	A68.1 Who decides who will inherit the plot - 1
f_s4aiv_68ii	195	13	A68.2 Who decides who will inherit the plot - 2
f_s4aiv_68iii	46	12	A68.3 Who decides who will inherit the plot - 3
f_s4aiv_68iv	18	12	A68.4 Who decides who will inherit the plot - 4
f_s4aiv_69i	1096	21	A69.1 Who will inherit this plot – 1
f_s4aiv_69ii	383	17	A69.2 Who will inherit this plot – 2
f_s4aiv_69iii	223	16	A69.3 Who will inherit this plot – 3
f_s4aiv_69iv	118	16	A69.4 Who will inherit this plot – 4
f_s4aiv_70i	1207	18	A70.1 Who can lend out the land for a season - 1
f_s4aiv_70ii	196	9	A70.2 Who can lend out the land for a season - 2
f_s4aiv_70iii	48	11	A70.3 Who can lend out the land for a season - 3
f_s4aiv_70iv	17	9	A70.4 Who can lend out the land for a season - 4
f_s4aiv_71i	1255	17	A71.1 Who can mortgage the land – 1
f_s4aiv_71ii	228	13	A71.2 Who can mortgage the land – 2
f_s4aiv_71iii	68	13	A71.3 Who can mortgage the land – 3
f_s4aiv_71iv	28	10	A71.4 Who can mortgage the land – 4
f_s4aiv_72i	1153	18	A72.1 Who can sell the land – 1
f_s4aiv_72ii	210	13	A72.2 Who can sell the land – 2
f_s4aiv_72iii	83	12	A72.3 Who can sell the land – 3
f_s4aiv_72iv	23	11	A72.4 Who can sell the land – 4
f_s4aiv_73	1092	5	A73 If you were to die today, how long could your spouse farm this land
f_s4aiv_74	1243	4	A74 If you were to die today, how long could your children farm this land
f_s4aiv_75	1335	28	A75 To which abusua does this land belong
f_s4aiv_81	1203	2	A81 Is this land registered
f_s4aiv_82	84	2	A82 Is yes, can i please see the documents
f_s4aiv_84a	10	10	A84a Parcel number
f_s4aiv_84b	15	15	A84b The certificate number, volumen, folio
f_s4aiv_84c	15	10	A84c Area in hectares
f_s4aiv_84d	16	5	A84d Locality



*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4aiv_84e	15	9	A84e Date of the certificate
f_s4aiv_84f	11	7	A84f Date of the deed
f_s4aiv_85a	1	1	A85a Date of the deed
f_s4aiv_85b	1	1	A85b Area in hectares
f_s4aiv_85c	1	1	A85c Locality
f_s4aiv_86a	1	1	A86a Unique identifier
f_s4aiv_86b	1	1	A86b Reference number
f_s4aiv_86c	1	1	A86c Date
f_s4aiv_86d	1	1	A86d Acknowledgement and reference to the land
f_s4aiv_87	58	2	A87 Was there any dispute during the registration process
f_s4aiv_88i	2	1	A88.1 If yes, over what – BO
f_s4aiv_88ii	0	0	A88.2 If yes, over what – XX
f_s4aiv_88iii	0	0	A88.3 If yes, over what – MC
f_s4aiv_88iv	0	0	A88.4 If yes, over what – BF
f_s4aiv_88v	0	0	A88.5 If yes, over what – BB
f_s4aiv_88vi	0	0	A88.6 If yes, over what – Other
f_s4aiv_89	5	4	A89 With whom did you have this dispute
f_s4aiv_90	2	1	A90 The gender of the main disputant
f_s4aiv_91	2	2	A91 Is it resolved
f_s4aiv_92	2	1	A92 How did you resolve this dispute
f_s4aiv_93	2	1	A93 What was the outcome of the dispute
f_s4aiv_94	2	1	A94 How fair would you say the outcome of the dispute was
f_s4aiv_95i	9	7	A95.1 How much did you have to pay to register this land to the government (cedi
f_s4aiv_95ii	0	0	A95.2 How much did you have to pay to register this land to the government (pess
f_s4aiv_96i	16	8	A96.1 How much did you pay to register this land to the chief (cedis)
f_s4aiv_96ii	2	2	A96.2 How much did you pay to register this land to the chief (pessewas)
f_s4aiv_97i	10	6	A97.1 How much did you pay to other people as part of the registration process (
f_s4aiv_97ii	0	0	A97.2 How much did you pay to other people as part of the registration process (
f_s4aiv_98	1001	2	A98 Has anyone come to your field to measure the land
f_s4aiv_99i	48	12	A99.1 If Yes, when (month)
f_s4aiv_99ii	72	5	A99.2 If Yes, when (year)
f_s4aiv_100	504	2	A100 Did they place any pillars/beacons in the ground to mark the boundaries of
f_s4aiv_101	93	83	A101 If yes, please record the number written on the pillar
f_s4aiv_102i	1269	26	A102.1 If you were to register it today, who would be listed as the owner - 1
f_s4aiv_102ii	200	18	A102.2 If you were to register it today, who would be listed as the owner - 2
f_s4aiv_103i	1018	17	A103.1 If you were to register it today, who would be listed as the tenant - 1
f_s4aiv_103ii	92	13	A103.2 If you were to register it today, who would be listed as the tenant - 2
f_s4aiv_104i	1039	28	A104.1 How much would you be willing to pay as part of a registration process (c
f_s4aiv_104ii	9	5	A104.2 How much would you be willing to pay as part of a registration process (p

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4v_a105i1	572	19	A105.1.1 Crop 1
f_s4v_a105i2	566	28	A105.1.2 Share of crop 1
f_s4v_a~5ii1	386	19	A105.2.1 Crop 2
f_s4v_a~5ii2	380	23	A105.2.2 Share of crop 2
f_s4v_~5iii1	65	17	A105.3.1 Crop 3
f_s4v_~5iii2	64	16	A105.3.2 Share of crop 3
f_s4v_a1~iv1	12	11	A105.4.1 Crop 4
f_s4v_a1~iv2	12	6	A105.4.2 Share of crop 4
f_s4v_a105v1	3	3	A105.5.1 Crop 5
f_s4v_a105v2	2	2	A105.5.2 Share of crop 5
f_s4v_a1~vi1	0	0	A105.6.1 Crop 6
f_s4v_a1~vi2	0	0	A105.6.2 Share of crop 6
f_s4v_a~vii1	0	0	A105.7.1 Crop 7
f_s4v_a~vii2	0	0	A105.7.2 Share of crop 7
f_s4v_~viii1	0	0	A105.8.1 Crop 8
f_s4v_~viii2	0	0	A105.8.2 Share of crop 8
f_s4v1_a106	418	6	A106 How many different crop harvests were made in total from this plot
f_s4v1_107i	439	17	A107.1 ID of crop harvested
f_s4v1_107ii	427	4	A107.2 ID of part of crop harvested
f_s4v1_~7iii	158	50	A107.3 Variety of crop harvested
f_s4v1_108i	435	44	A108.1 Quantity of the crop harvested in the last major season
f_s4v1_108ii	388	14	A108.2 Unit of quantity
f_s4v1_109i	432	92	A109.1 What is the market value of the quantity harvested (cedis)
f_s4v1_109ii	5	2	A109.2 What is the market value of the quantity harvested (pessewas)
f_s4v1_110	439	2	A110 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_111i	99	39	A111.1 What was/would be its value when sold (cedis)
f_s4v1_111ii	1	1	A111.2 What was/would be its value when sold (pessewas)
f_s4v1_112	427	2	A112 While on the field, was any of the crop lost to rotting/pests
f_s4v1_113	255	23	A113 Percent lost
f_s4v1_114i	240	15	A114.1 ID of crop harvested
f_s4v1_114ii	232	2	A114.2 ID of part of crop harvested
f_s4v1_104~i	63	33	A114.3 Variety of crop harvested
f_s4v1_115i	230	30	A115.1 Quantity of the crop harvested in the last major season
f_s4v1_115ii	212	9	A115.2 Unit of quantity
f_s4v1_116i	225	60	A116.1 What is the market value of the quantity harvested (cedis)
f_s4v1_116ii	3	2	A116.2 What is the market value of the quantity harvested (pesewas)
f_s4v1_117	235	2	A117 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_118i	46	18	A118.1 What was/would be its value when sold (cedis)
f_s4v1_118ii	0	0	A118.2 What was/would be its value when sold (pesewas)

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4v1_119	232	2	A119 While on the field, was any of the crop lost to rotting/pests
f_s4v1_120	139	17	A120 Percent lost
f_s4v1_121i	44	13	A121.1 ID of crop harvested
f_s4v1_121ii	44	4	A121.2 ID of part of crop harvested
f_s4v1_~1iii	7	6	A121.3 Variety of crop harvested
f_s4v1_122i	42	18	A122.1 Quantity of the crop harvested in the last major season
f_s4v1_122ii	40	11	A122.2 Unit of quantity
f_s4v1_123i	42	23	A123.1 What is the market value of the quantity harvested (cedis)
f_s4v1_123ii	3	1	A123.2 What is the market value of the quantity harvested (pesewas)
f_s4v1_124	43	2	A124 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_125i	16	14	A125.1 What was/would be its value when sold (cedis)
f_s4v1_125ii	0	0	A125.2 What was/would be its value when sold (pesewas)
f_s4v1_126	43	2	A126 While on the field, was any of the crop lost to rotting/pests
f_s4v1_127	17	9	A127 Percent lost
f_s4v1_128i	4	3	A128.1 ID of crop harvested
f_s4v1_128ii	3	2	A128.2 ID of part of crop harvested
f_s4v1_~8iii	0	0	A128.3 Variety of crop harvested
f_s4v1_129ii	4	4	A129.1 Quantity of the crop harvested in the last major season
f_s4v1_~9iii	3	3	A129.2 Unit of quantity
f_s4v1_130i	4	4	A130.1 What is the market value of the quantity harvested (cedis)
f_s4v1_130ii	0	0	A130.2 What is the market value of the quantity harvested (pesewas)
f_s4v1_131	4	1	A131 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_132i	0	0	A132.1 What was/would be its value when sold (cedis)
f_s4v1_132ii	0	0	A132.2 What was/would be its value when sold (pesewas)
f_s4v1_133	3	1	A133 While on the field, was any of the crop lost to rotting/pests
f_s4v1_134	3	3	A134 Percent lost
f_s4v1_135i	7	5	A135.1 ID of crop harvested
f_s4v1_135ii	6	2	A135.2 ID of part of crop harvested
f_s4v1_~5iii	2	2	A135.3 Variety of crop harvested
f_s4v1_136i	6	5	A136.1 Quantity of the crop harvested in the last major season
f_s4v1_136ii	6	4	A136.2 Unit of quantity
f_s4v1_137i	6	6	A137.1 What is the market value of the quantity harvested (cedis)
f_s4v1_137ii	0	0	A137.2 What is the market value of the quantity harvested (pesewas)
f_s4v1_138	6	2	A138 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_139i	1	1	A139.1 What was/would be its value when sold (cedis)
f_s4v1_139ii	0	0	A139.2 What was/would be its value when sold (pesewas)
f_s4v1_140	6	2	A140 While on the field, was any of the crop lost to rotting/pests
f_s4v1_141	2	2	A141 Percent lost
f_s4v2_a142	66	4	A142 How many different crop harvests were made in total from this plot

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4v2_a129i	66	4	A129.1 ID of crop harvested
f_s4v2_~29ii	65	2	A129.2 ID of part of crop harvested
f_s4v2_~29iii	11	7	A129.3 Variety of crop harvested
f_s4v2_a143i	70	19	A143.1 Quantity of the crop harvested in the last major season
f_s4v2_~43ii	67	9	A143.2 Unit of quantity
f_s4v2_a144i	66	34	A144.1 What is the market value of the quantity harvested (cedis)
f_s4v2_~44ii	1	1	A144.2 What is the market value of the quantity harvested (pesewas)
f_s4v2_a145	70	2	A145 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a146i	27	20	A146.1 What was/would be its value when sold (cedis)
f_s4v2_~46ii	0	0	A146.2 What was/would be its value when sold (pesewas)
f_s4v2_a147	68	2	A147 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a148	30	12	A148 Percent lost
f_s4v2_a149i	35	4	A149.1 ID of crop harvested
f_s4v2_~49ii	35	2	A149.2 ID of part of crop harvested
f_s4v2_~49iii	4	4	A149.3 Variety of crop harvested
f_s4v2_a150i	35	13	A150.1 Quantity of the crop harvested in the last major season
f_s4v2_~50ii	35	6	A150.2 Unit of quantity
f_s4v2_a151i	34	24	A151.1 What is the market value of the quantity harvested (cedis)
f_s4v2_~51ii	1	1	A151.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a152	35	2	A152 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a153i	24	14	A153.1 What was/would be its value when sold (cedis)
f_s4v2_~53ii	0	0	A153.2 What was/would be its value when sold (pessewas)
f_s4v2_a154	33	2	A154 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a155	12	8	A155 Percent lost
f_s4v2_a156i	11	6	A156.1 ID of crop harvested
f_s4v2_~56ii	11	2	A156.2 ID of part of crop harvested
f_s4v2_~6iii	1	1	A156.3 Variety of crop harvested
f_s4v2_a157i	10	7	A157.1 Quantity of the crop harvested in the last major season
f_s4v2_~57ii	10	6	A157.2 Unit of quantity
f_s4v2_a158i	10	9	A158.1 What is the market value of the quantity harvested (cedis)
f_s4v2_a~8ii	1	1	A158.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a159	10	2	A159 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a160i	8	8	A160.1 What was/would be its value when sold (cedis)
f_s4v2_~60ii	0	0	A160.2 What was/would be its value when sold (pessewas)
f_s4v2_a161	10	2	A161 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a162	3	2	A162 Percent lost
f_s4v2_a163i	4	3	A163.1 ID of crop harvested
f_s4v2_~63ii	3	2	A163.2 ID of part of crop harvested
f_s4v2_~3iii	1	1	A163.3 Variety of crop harvested

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4v2_a164i	3	2	A164.1 Quantity of the crop harvested in the last major season
f_s4v2_~64ii	2	2	A164.2 Unit of quantity
f_s4v2_a165i	3	3	A165.1 What is the market value of the quantity harvested (cedis)
f_s4v2_a~5ii	0	0	A165.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a166	3	2	A166 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a167i	1	1	A167.1 What was/would be its value when sold (cedis)
f_s4v2_~67ii	0	0	A167.2 What was/would be its value when sold (pessewas)
f_s4v2_a168	2	2	A168 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a169	1	1	A169 Percent lost
f_s4v2_a170i	0	0	A170.1 ID of crop harvested
f_s4v2_~70ii	0	0	A170.2 ID of part of crop harvested
f_s4v2_~0iii	0	0	A170.3 Variety of crop harvested
f_s4v2_a171i	0	0	A171.1 Quantity of the crop harvested in the last major season
f_s4v2_~71ii	0	0	A171.2 Unit of quantity
f_s4v2_a172i	0	0	A172.1 What is the market value of the quantity harvested (cedis)
f_s4v2_a~2ii	0	0	A172.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a173	0	0	A173 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a174i	0	0	A174.1 What was/would be its value when sold (cedis)
f_s4v2_~74ii	0	0	A174.2 What was/would be its value when sold (pessewas)
f_s4v2_a175	0	0	A175 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a176	0	0	A176 Percent lost
f_s4avi_a178	121	2	A178 In the past major season, have you used fertilizer on this plot
f_s4avi~179i	37	20	A179.1 In total what is the amount you spent on fertilizer in the last major sea
f_s4avi_~9ii	3	3	A179.2 In total what is the amount you spent on fertilizer in the last major sea
f_s4avi~180i	38	10	A180.1 Crop 1 to which fertilizer was applied
f_s4avi~80ii	12	5	A180.2 Crop 2 to which fertilizer was applied
f_s4av~80iii	0	0	A180.3 Crop 3 to which fertilizer was applied
f_s4avi~181i	86	2	A181.1 Amount of pesticide used on this plot in the last major season
f_s4avi~81ii	1	1	A181.2 Unit in which quantity is specified
f_s4avi~182i	10	8	A182.1 In total what is the amount you spent on pesticides in the last major sea
f_s4avi~82ii	0	0	A182.2 In total what is the amount you spent on pesticides in the last major sea
f_s4avi~183i	8	3	A183.1 Crop 1 to which pesticide was applied
f_s4avi~83ii	3	3	A183.2 Crop 2 to which pesticide was applied
f_s4av~83iii	0	0	A183.3 Crop 3 to which pesticide was applied
f_s4avi_a184	118	2	A184 In the last major season did you use herbicide/weedicide on this plot
f_s4avi~185i	68	34	A185.1 In total what was the amount you spent on herbicides for this plot during
f_s4avi~85ii	2	1	A185.2 In total what was the amount you spent on herbicides for this plot durin
f_s4avi~186i	59	7	A186.1 Crop 1 to which herbicide was applied
f_s4avi~86ii	36	8	A186.2 Crop 2 to which herbicide was applied

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4av~86iii	11	6	A186.3 Crop 3 to which herbicide was applied
f_s4avi_a187	99	2	A187 Did you use any other chemical on this plot during the last major season
f_s4avi~188i	4	4	A188.1 How much in total did you spend on other chemicals in the last major seas
f_s4avi_~8ii	0	0	A188.2 How much in total did you spend on other chemicals in the last major seas
f_s4avi~190i	515	26	A190.1 Crop code for seed
f_s4avi~90ii	511	47	A190.2 Crop name of seed
f_s4avi~191i	492	31	A191.1 What was the value of the seed (cedis)
f_s4avi~91ii	69	5	A191.2 What was the value of the seed (pessewas)
f_s4avi~192i	327	17	A192.1 Crop code for seed
f_s4avi~92ii	324	31	A192.2 Crop name of seed
f_s4avi~193i	309	28	A193.1 What was the value of the seed (cedis)
f_s4avi~93ii	54	7	A193.2 What was the value of the seed (pessewas)
f_s4avi~194i	42	16	A194.1 Crop code for seed
f_s4avi_~4ii	42	19	A194.2 Crop name of seed
f_s4avi~195i	40	18	A195.1 What was the value of the seed (cedis)
f_s4avi~95ii	3	2	A195.2 What was the value of the seed (pessewas)
f_s4avi~196i	6	5	A196.1 Crop code for seed
f_s4avi~96ii	6	6	A196.2 Crop name of seed
f_s4avi~197i	5	4	A197.1 What was the value of the seed (cedis)
f_s4avi_~7ii	2	2	A197.2 What was the value of the seed (pessewas)
f_s4avi~199i	428	21	A199.1 Number of days casual labour provided by men
f_s4avi~99ii	428	10	A199.2 Average hours per day worked by men on casual labour
f_s4av~99iii	430	9	A199.3 Average number of men casual workers
f_s4avi~200i	32	10	A200.1 Number of days casual labour provided by women
f_s4avi~00ii	31	7	A200.2 Average hours per day worked by women on casual labour
f_s4av~00iii	31	6	A200.3 Average number of women casual workers
f_s4avi~201i	12	5	A201.1 Number of days casual labour provided by children
f_s4avi~01ii	12	7	A201.2 Average hours per day worked by children on casual labour
f_s4av~01iii	12	3	A201.3 Average number of children casual workers
f_s4avi~202i	12	8	A202.1 Number of days of permanent labour provided by men
f_s4avi~02ii	13	7	A202.2 Average hours per day worked by men on permanent labour
f_s4av~02iii	13	4	A202.3 Average number of men permanent workers
f_s4avi~203i	37	14	A203.1 Number of days of permanent labour provided by women
f_s4avi~03ii	41	7	A203.2 Average hours per day worked by women on permanent labour
f_s4av~03iii	41	5	A203.3 Average number of women permanent workers
f_s4avi~204i	11	4	A204.1 Number of days permanent labour provided by children
f_s4avi~04ii	11	4	A204.2 Average hours per day worked by children on permanent labour
f_s4av~04iii	10	4	A204.3 Average number of children permanent workers
f_s4avi~205i	107	19	A205.1 Number of days of family labour worked by men

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4avi~05ii	106	8	A205.2 Average hours per day worked by men as family labour
f_s4av~05iii	105	5	A205.3 Average number of men that provide family labour
f_s4avi~206i	104	12	A206.1 HH ID Number for worker - 1
f_s4avi~06ii	43	13	A206.2 HH ID Number for worker - 2
f_s4av~06iii	15	8	A206.3 HH ID Number for worker - 3
f_s4avii~6iv	5	5	A206.4 HH ID Number for worker - 4
f_s4avi~206v	1	1	A206.5 HH ID Number for worker - 5
f_s4avii~6vi	0	0	A206.6 HH ID Number for worker - 6
f_s4avi~6vii	0	0	A206.7 HH ID Number for worker - 7
f_s4av~6viii	0	0	A206.8 HH ID Number for worker - 8
f_s4avii~6ix	0	0	A206.9 HH ID Number for worker - 9
f_s4avi~206x	0	0	A206.10 HH ID Number for worker - 10
f_s4avi~207i	410	36	A207.1 Number of days of family labour worked by women
f_s4avi~07ii	408	10	A207.2 Average hours per day worked by women as family labour
f_s4av~07iii	397	6	A207.3 Average number of women that provide family labour
f_s4avi~208i	329	6	A208.1 HH ID Number for worker - 1
f_s4avi~08ii	88	13	A208.2 HH ID Number for worker - 2
f_s4av~08iii	23	8	A208.3 HH ID Number for worker - 3
f_s4avii~8iv	5	4	A208.4 HH ID Number for worker - 4
f_s4avi~208v	1	1	A208.5 HH ID Number for worker - 5
f_s4avii~8vi	0	0	A208.6 HH ID Number for worker - 6
f_s4avi~8vii	0	0	A208.7 HH ID Number for worker - 7
f_s4av~8viii	0	0	A208.8 HH ID Number for worker - 8
f_s4avii~8ix	0	0	A208.9 HH ID Number for worker - 9
f_s4avi~208x	0	0	A208.10 HH ID Number for worker - 10
f_s4avi~209i	88	16	A209.1 Number of days of family labour worked by children
f_s4avi~09ii	88	8	A209.2 Average hours per day worked by children as family labour
f_s4av~09iii	87	5	A209.3 Average number of children that provide family labour
f_s4avi~210i	84	9	A210.1 HH ID Number for worker - 1
f_s4avi~10ii	48	7	A210.2 HH ID Number for worker - 2
f_s4av~10iii	18	3	A210.3 HH ID Number for worker - 3
f_s4avii~0iv	2	2	A210.4 HH ID Number for worker - 4
f_s4avi~210v	0	0	A210.5 HH ID Number for worker - 5
f_s4avii~0vi	0	0	A210.6 HH ID Number for worker - 6
f_s4avi~0vii	0	0	A210.7 HH ID Number for worker - 7
f_s4av~0viii	0	0	A210.8 HH ID Number for worker - 8
f_s4avii~0ix	0	0	A210.9 HH ID Number for worker - 9
f_s4avi~210x	0	0	A210.10 HH ID Number for worker - 10
f_s4avi~211i	253	25	A211.1 Number of days casual labour provided by men

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4avi~11ii	252	9	A211.2 Average hours per day worked by men on casual labour
f_s4av~11iii	252	11	A211.3 Average number of men casual workers
f_s4avi~212i	18	9	A212.1 Number of days casual labour provided by women
f_s4avi~12ii	18	8	A212.2 Average hours per day worked by women on casual labour
f_s4av~12iii	17	7	A212.3 Average number of women casual workers
f_s4avi~213i	10	6	A213.1 Number of days casual labour provided by children
f_s4avi~13ii	10	3	A213.2 Average hours per day worked by children on casual labour
f_s4av~13iii	10	4	A213.3 Average number of children casual workers
f_s4avi~214i	9	7	A214.1 Number of days of permanent labour provided by men
f_s4avi~14ii	9	5	A214.2 Average hours per day worked by men on permanent labour
f_s4av~14iii	9	2	A214.3 Average number of men permanent workers
f_s4avi~215i	38	14	A215.1 Number of days of permanent labour provided by women
f_s4avi~15ii	36	10	A215.2 Average hours per day worked by women on permanent labour
f_s4av~15iii	36	2	A215.3 Average number of women permanent workers
f_s4avi~216i	19	8	A216.1 Number of days permanent labour provided by children
f_s4avi~16ii	18	5	A216.2 Average hours per day worked by children on permanent labour
f_s4av~16iii	17	2	A216.3 Average number of children permanent workers
f_s4avi~217i	31	6	A217.1 HH ID Number for worker - 1
f_s4avi~17ii	18	10	A217.2 HH ID Number for worker - 2
f_s4av~17iii	6	5	A217.3 HH ID Number for worker - 3
f_s4avii~7iv	7	4	A217.4 HH ID Number for worker - 4
f_s4avi~217v	7	3	A217.5 HH ID Number for worker - 5
f_s4avii~7vi	6	2	A217.6 HH ID Number for worker - 6
f_s4avi~7vii	4	2	A217.7 HH ID Number for worker - 7
f_s4av~7viii	1	1	A217.8 HH ID Number for worker - 8
f_s4avii~7ix	1	1	A217.9 HH ID Number for worker - 9
f_s4avi~217x	0	0	A217.10 HH ID Number for worker - 10
f_s4avi~218i	388	57	A218.1 Number of days of family labour worked by women
f_s4avi~18ii	385	9	A218.2 Average hours per day worked by women as family labour
f_s4av~18iii	387	8	A218.3 Average number of women that provide family labour
f_s4avi~219i	267	6	A219.1 HH ID Number for worker - 1
f_s4avi~19ii	63	13	A219.2 HH ID Number for worker - 2
f_s4av~19iii	17	8	A219.3 HH ID Number for worker - 3
f_s4avi~19iv	2	2	A219.4 HH ID Number for worker - 4
f_s4avi~219v	0	0	A219.5 HH ID Number for worker - 5
f_s4avi~19vi	0	0	A219.6 HH ID Number for worker - 6
f_s4av~19vii	0	0	A219.7 HH ID Number for worker - 7
f_s4a~19viii	0	0	A219.8 HH ID Number for worker - 8
f_s4avi~19ix	0	0	A219.9 HH ID Number for worker - 9



*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4avi~219x	0	0	A219.10 HH ID Number for worker - 10
f_s4avi~220i	88	25	A220.1 Number of days of family labour worked by children
f_s4avi~20ii	88	10	A220.2 Average hours per day worked by children as family labour
f_s4av~20iii	88	6	A220.3 Average number of children that provide family labour
f_s4avi~221i	84	9	A221.1 HH ID Number for worker - 1
f_s4avi~21ii	50	6	A221.2 HH ID Number for worker - 2
f_s4av~21iii	16	7	A221.3 HH ID Number for worker - 3
f_s4avi~21iv	2	2	A221.4 HH ID Number for worker - 4
f_s4avi~221v	0	0	A221.5 HH ID Number for worker - 5
f_s4avi~21vi	0	0	A221.6 HH ID Number for worker - 6
f_s4av~21vii	0	0	A221.7 HH ID Number for worker - 7
f_s4a~21viii	0	0	A221.8 HH ID Number for worker - 8
f_s4avi~21ix	0	0	A221.9 HH ID Number for worker - 9
f_s4avi~221x	3	2	A221.10 HH ID Number for worker - 10
f_s4avi~222i	153	16	A222.1 Number of days casual labour provided by men
f_s4avi~22ii	151	9	A222.2 Average hours per day worked by men on casual labour
f_s4av~22iii	152	10	A222.3 Average number of men casual workers
f_s4avi~223i	56	11	A223.1 Number of days casual labour provided by women
f_s4avi~23ii	56	8	A223.2 Average hours per day worked by women on casual labour
f_s4av~23iii	55	7	A223.3 Average number of women casual workers
f_s4avi~224i	17	7	A224.1 Number of days casual labour provided by children
f_s4avi~24ii	17	7	A224.2 Average hours per day worked by children on casual labour
f_s4av~24iii	17	6	A224.3 Average number of children casual workers
f_s4avi~225i	3	2	A225.1 Number of days of permanent labour provided by men
f_s4avi~25ii	3	3	A225.2 Average hours per day worked by men on permanent labour
f_s4av~25iii	3	1	A225.3 Average number of men permanent workers
f_s4avi~226i	31	8	A226.1 Number of days of permanent labour provided by women
f_s4avi~26ii	31	8	A226.2 Average hours per day worked by women on permanent labour
f_s4av~26iii	31	2	A226.3 Average number of women permanent workers
f_s4avi~227i	6	5	A227.1 Number of days permanent labour provided by children
f_s4avi~27ii	6	2	A227.2 Average hours per day worked by children on permanent labour
f_s4av~27iii	6	4	A227.3 Average number of children permanent workers
f_s4avi~228i	87	15	A228.1 Number of days worked by family labour
f_s4avi~28ii	88	8	A228.2 Average hours per day worked by men as family labour
f_s4av~28iii	88	5	A228.3 Average number of family labour worked by men
f_s4avi~229i	78	11	A229.1 HH ID Number for worker - 1
f_s4avi~29ii	37	11	A229.2 HH ID Number for worker - 2
f_s4av~29iii	12	8	A229.3 HH ID Number for worker - 3
f_s4avi~29iv	4	4	A229.4 HH ID Number for worker - 4

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4avi~229v	1	1	A229.5 HH ID Number for worker - 5
f_s4avi~29vi	0	0	A229.6 HH ID Number for worker - 6
f_s4av~29vii	0	0	A229.7 HH ID Number for worker - 7
f_s4a~29viii	0	0	A229.8 HH ID Number for worker - 8
f_s4avi~29ix	0	0	A229.9 HH ID Number for worker - 9
f_s4avi~229x	1	1	A229.10 HH ID Number for worker - 10
f_s4avi~230i	314	33	A230.1 Number of days of family labour worked by women
f_s4avi~30ii	315	9	A230.2 Average hours per day worked by women as family labour
f_s4av~30iii	314	6	A230.3 Average number of women that provide family labour
f_s4avi~231i	244	10	A231.1 HH ID Number for worker - 1
f_s4avi~31ii	73	13	A231.2 HH ID Number for worker - 2
f_s4av~31iii	26	9	A231.3 HH ID Number for worker - 3
f_s4avi~31iv	7	5	A231.4 HH ID Number for worker - 4
f_s4avi~231v	0	0	A231.5 HH ID Number for worker - 5
f_s4avi~31vi	0	0	A231.6 HH ID Number for worker - 6
f_s4av~31vii	0	0	A231.7 HH ID Number for worker - 7
f_s4a~31viii	0	0	A231.8 HH ID Number for worker - 8
f_s4avi~31ix	0	0	A231.9 HH ID Number for worker - 9
f_s4avi~231x	0	0	A231.10 HH ID Number for worker - 10
f_s4avi~232i	90	15	A232.1 Number of days of family labour worked by children
f_s4avi~32ii	90	9	A232.2 Average hours per day worked by children as family labour
f_s4av~32iii	89	5	A232.3 Average number of children that provide family labour
f_s4avi~233i	83	11	A233.1 HH ID Number for worker - 1
f_s4avi~33ii	46	8	A233.2 HH ID Number for worker - 2
f_s4av~33iii	16	8	A233.3 HH ID Number for worker - 3
f_s4avi~33iv	1	1	A233.4 HH ID Number for worker - 4
f_s4avi~233v	0	0	A233.5 HH ID Number for worker - 5
f_s4avi~33vi	0	0	A233.6 HH ID Number for worker - 6
f_s4av~33vii	0	0	A233.7 HH ID Number for worker - 7
f_s4a~33viii	0	0	A233.8 HH ID Number for worker - 8
f_s4avi~33ix	0	0	A233.9 HH ID Number for worker – 9
f_s4avi~233x	0	0	A233.10 HH ID Number for worker – 10
f_s4avi~234i	39	8	A234.1 Number of days casual labour provided by men
f_s4avi~34ii	38	10	A234.2 Average hours per day worked by men on casual labour
f_s4av~34iii	37	4	A234.3 Average number of men casual workers
f_s4avi~235i	17	6	A235.1 Number of days casual labour provided by women
f_s4avi~35ii	17	6	A235.2 Average hours per day worked by women on casual labour
f_s4av~35iii	17	5	A235.3 Average number of women casual workers
f_s4avi~236i	6	4	A236.1 Number of days casual labour provided by children

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4avi~36ii	5	3	A236.2 Average hours per day worked by children on casual labour
f_s4av~36iii	5	2	A236.3 Average number of children casual workers
f_s4avi~237i	3	3	A237.1 Number of days of permanent labour provided by men
f_s4avi~37ii	3	3	A237.2 Average hours per day worked by men on permanent labour
f_s4av~37iii	3	2	A237.3 Average number of men permanent workers
f_s4avi~238i	14	8	A238.1 Number of days of permanent labour provided by women
f_s4avi~38ii	14	7	A238.2 Average hours per day worked by women on permanent labour
f_s4av~38iii	14	1	A238.3 Average number of women permanent workers
f_s4avi~239i	3	2	A239.1 Number of days permanent labour provided by children
f_s4avi~39ii	3	3	A239.2 Average hours per day worked by children on permanent labour
f_s4av~39iii	3	2	A239.3 Average number of children permanent workers
f_s4avi~240i	67	16	A240.1 Number of days of family labour worked by men
f_s4avi~40ii	67	10	A240.2 Average hours per day worked by men as family labour
f_s4av~40iii	66	3	A240.3 Average number of men that provide family labour
f_s4avi~241i	65	11	A241.1 HH ID Number for worker – 1
f_s4avi~41ii	31	10	A241.2 HH ID Number for worker – 2
f_s4av~41iii	11	7	A241.3 HH ID Number for worker – 3
f_s4avi~41iv	2	2	A241.4 HH ID Number for worker – 4
f_s4avi~241v	0	0	A241.5 HH ID Number for worker – 5
f_s4avi~41vi	0	0	A241.6 HH ID Number for worker – 6
f_s4av~41vii	0	0	A241.7 HH ID Number for worker – 7
f_s4a~41viii	0	0	A241.8 HH ID Number for worker – 8
f_s4avi~41ix	0	0	A241.9 HH ID Number for worker – 9
f_s4avi~241x	0	0	A241.10 HH ID Number for worker – 10
f_s4avi~242i	241	31	A242.1 Number of days of family labour worked by women
f_s4avi~42ii	240	10	A242.2 Average hours per day worked by women as family labour
f_s4av~42iii	241	8	A242.3 Average number of women that provide family labour
f_s4avi~243i	162	4	A243.1 HH ID Number for worker – 1
f_s4avi~43ii	68	14	A243.2 HH ID Number for worker – 2
f_s4av~43iii	28	10	A243.3 HH ID Number for worker – 3
f_s4avi~43iv	5	4	A243.4 HH ID Number for worker – 4
f_s4avi~243v	0	0	A243.5 HH ID Number for worker – 5
f_s4avi~43vi	0	0	A243.6 HH ID Number for worker – 6
f_s4av~43vii	0	0	A243.7 HH ID Number for worker – 7
f_s4a~43viii	0	0	A243.8 HH ID Number for worker – 8
f_s4avi~43ix	0	0	A243.9 HH ID Number for worker – 9
f_s4avi~243x	0	0	A243.10 HH ID Number for worker – 10
f_s4avi~244i	62	14	A244.1 Number of days of family labour worked by children
f_s4avi~44ii	62	8	A244.2 Average hours per day worked by children as family labour

M4LAND TITLING KNOWLEDGE FEMALE

Variable	Obs	Unique	Label
f_s4av~44iii	62	5	A244.3 Average number of children that provide family labour
f_s4avi~245i	59	12	A245.1 HH ID Number for worker – 1
f_s4avi~45ii	34	8	A245.2 HH ID Number for worker – 2
f_s4av~45iii	8	2	A244.3 HH ID Number for worker – 3
f_s4avii~5iv	1	1	A245.4 HH ID Number for worker - 4
f_s4avi~245v	1	1	A245.5 HH ID Number for worker - 5
f_s4avii~5vi	0	0	A245.6 HH ID Number for worker - 6
f_s4avi~5vii	0	0	A245.7 HH ID Number for worker - 7
f_s4av~5viii	0	0	A245.8 HH ID Number for worker - 8
f_s4avii~5ix	0	0	A245.9 HH ID Number for worker - 9
f_s4avi~245x	0	0	A245.10 HH ID Number for worker - 10

**Appendix Table 33 Module 4 – Land Titling Knowledge, Male**

M4 LAND TITLING KNOWLEDGE MALE

Variable	Obs	Unique	Label
unique_id	2448	2448	Unique ID
group_id	2448	3	Group
Hhno	2448	868	HH NO
Hhtype	2448	8	Household type
m_s4aiv_76	1345	2	A76 Have you heard about a program to register land titles
m_s4aiv_77i	211	13	A77.1 If yes, when did you first hear about it (month)
m_s4aiv_77ii	299	12	A77.2 If yes, when did you first hear about it (year)
m_s4aiv_78	152	11	A78 How many workshops/meetings have you been to where the
m_s4aiv_79	341	2	A79 Did you hear about this process/discuss it with anyone
m_s4aiv_80i	76	12	A80.1 Who were these people - 1
m_s4aiv_80ii	25	8	A80.2 Who were these people - 2
m_s4aiv_~iii	7	5	A80.3 Who were these people - 3
m_s4aiv_80iv	2	2	A80.4 Who were these people - 4
m_s4aiv_80v	0	0	A80.5 Who were these people - 5

**Appendix Table 34 Module 4 – Part A, Female**

M4 PART A FEMALE

Variable	Obs	Unique	Label
unique_id	1505	1126	Unique ID
group_id	1505	3	Group
hhno	1505	698	HH NO
hhtype	1505	6	Household type

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M4 PART A FEMALE

Variable	Obs	Unique	Label
plotnp	1405	7	Plot Number
f_s4ai_a1i	1446	13	A1.1 ID of plot cultivator or holder
f_s4ai_a1ii	1298	10	A1.2 ID of person interviewed
f_s4ai_a2i	1267	60	A2.1 What year did you first begin to use/received possession of this land (year
f_s4ai_a2ii	139	13	A2.2 What year did you first begin to use/received possession of this land (mont
f_s4ai_a3	1421	2	A3 If you were to leave this land empty for several months are you worried that
f_s4ai_a4i	809	17	A4.1 How long do you think you could leave the land/plot/house alone without loo
f_s4ai_a4ii	434	9	A4.2 How long do you think you could leave the land/plot/house alone without loo
f_s4ai_a5	470	3	A5 Why would you lose the land
f_s4ai_6a	1429	2	A6a Have you ever had a dispute with anyone over this land
f_s4ai_6b	67	7	A6b How many disputes have you had since you started using this land
f_s4ai_7a	68	4	A7a What was the nature of the dispute
f_s4ai_7b	65	11	A7b What was the year of the most recent dispute
f_s4ai_8i	22	3	A8.1 HHID of person with whom you had the dispute
f_s4ai_8ii	49	11	A8.2 IRID of person with whom you had the dispute
f_s4ai_9	67	4	A9 Relationship to this person with whom you had the dispute
f_s4ai_10	77	2	A10 Is this dispute resolved
f_s4ai_11	37	4	A11 How did you resolve this dispute
f_s4ai_12	40	4	A12 What was the outcome of the dispute
f_s4ai_13	40	4	A13 How fair woul you say the outcome of the dispute was
f_s4aiii_17	1401	2	A17 Has any part (or all) of this plot been fallowed
f_s4aiii_18	203	2	A18 For the most recent fallow was it all or part of the plot
f_s4aiii_19	141	16	A19 If part, what percentage was fallowed
f_s4aiii_20i	152	21	A20.1 What was the year when the last fallow period began (year)
f_s4aiii_20ii	1014	8	A20.2 Duration since fallow period began
f_s4aiii_21i	104	9	A21.1 What was the year when the last fallow period ended (year)
f_s4aiii_21ii	145	6	A21.2 Duration since fallow period ended
f_s4aiii_22i	133	4	A22a What year do you next plan to fallow all or part of the plot
f_s4aiii_22ii	82	10	A22b If part, what percentage do you plan to fallow
f_s4aiii_23	1323	281	A23 What is the main colour of the soil
f_s4aiii_24	1362	6	A24 What is the soil type
f_s4aiii_25	1370	2	A25 Have you made any irrigation related investment on this land in the past 1 y
f_s4aiii_26i	2	2	A26.1 Irrigation Investments 1
f_s4aiii_26ii	0	0	A26.2 Irrigation Investments 2
f_s4aiii_27i	1	1	A27.1.1 Total cash spending on irrigation related investments and improvements d
f_s4aiii_27ii	0	0	A27.1.2 Total cash spending on irrigation related investments and improvements d
f_s4aiii_27iii	0	0	A27.3 Family labour hours on irregation improvements
f_s4aiii_28	1359	2	A28 Have you made any soil and water conservation improvements on this land in t
f_s4aiii_29i	3	1	A29.1 Soil and Water conservation improvement investment 1 over the past 1 year

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M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4aii~9ii	1	1	A29.2 Soil and Water conservation improvement investment 2 over the past 1 year
f_s4aiii_30i	2	1	A30.1.1 Total cash spending on water and soil related investments and improvemen
f_s4aii~30ii	0	0	A30.1.2 Total cash spending on water and soil related investments and improvemen
f_s4aii~0iii	5	3	A30.2 Family labour hours on soil and water conservation improvements
f_s4aiii_31	1402	2	A31 Have you planted trees in the past year
f_s4aiii_32	196	29	A32 How many trees have you planted in the past year
f_s4aiii_33	535	51	A33 How many trees are currently on this plot
f_s4aiii_34	339	35	A34 How many of these trees did you plant
f_s4aiii_35	525	14	A35 What kind of tree is the most common
f_s4aiv_36	1431	2	A36 Are there permanent and/or semi-permanent structures on this land
f_s4aiv_37	573	8	A37 Number of structures
f_s4aiv_38i	69	4	A38.1 Structures on the field - FB
f_s4aiv_38ii	9	2	A38.2 Structures on the field - AS
f_s4ai~38iii	3	1	A38.3 Structures on the field - FE
f_s4aiv_38iv	561	2	A38.4 Structures on the field - HS
f_s4aiv_38v	68	1	A38.5 Structures on the field - KT
f_s4aiv_38vi	37	1	A38.6 Structures on the field - TO
f_s4aiv_~vii	14	1	A38.7 Structures on the field - FS
f_s4aiv~viii	19	1	A38.8 Structures on the field - ST
f_s4aiv_38ix	31	2	A38.9 Structures on the field - KS
f_s4aiv_38x	19	7	A38.10 Structures on the field - Other
f_s4aiv_39	698	2	A39 Have you made any improvements to the structures in the past 1 year
f_s4aiv_40	1431	5	A40 How did you obtain this plot
f_s4aiv_41i	451	77	A41.1 How much did you pay for the land when you began to own it (cedis)
f_s4aiv_41ii	15	7	A41.2 How much did you pay for the land when you began to own it (pessewas)
f_s4aiv_42i	109	22	A42.1 What is the total value of in kind contribution that you gave when you beg
f_s4aiv_42ii	14	6	A42.2 What is the total value of in kind contribution that you gave when you beg
f_s4aiv_43i	32	19	A43.1 What is the amount currently outstanding on the payment for use of this la
f_s4aiv_43ii	0	0	A43.2 What is the amount currently outstanding on the payment for use of this la
f_s4aiv_44i	773	59	A44.1 If the farm/parcel were to be sold today, how much would it be worth (cedi
f_s4aiv_44ii	0	0	A44.2 If the farm/parcel were to be sold today, how much would it be worth (pess
f_s4aiv_45i	204	45	A45.1 How much is the rental payment for the past 12 months (cedis)
f_s4aiv_45ii	2	2	A45.2 How much is the rental payment for the past 12 months (pessewas)
f_s4aiv_46i	198	10	A46.1 This payment is for what period (years)
f_s4aiv_46ii	7	3	A46.2 This payment is for what period (months)
f_s4aiv_47i	75	12	A47.1 How much time remains in that period (years)
f_s4aiv_47ii	84	12	A47.2 How much time remains in that period (months)
f_s4aiv_48i	28	12	A48.1 How much remains to be paid in rent (cedis)
f_s4aiv_48ii	0	0	A48.2 How much remains to be paid in rent (pessewas)

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4aiv_49	227	2	A49 In the past year, has the landlord provided any inputs for the land
f_s4aiv_50i	0	0	A50.1 What was the value of the inputs that the landlord provided (cedis)
f_s4aiv_50ii	0	0	A50.2 What was the value of the inputs that the landlord provided (pessewas)
f_s4aiv_51	188	5	A51 What proportion of the crops goes to the landlord
f_s4aiv_52	437	11	A52 What qualifies you to be allocated this land
f_s4aiv_53	381	7	A53 Did this person occupy a special political or traditional position
f_s4aiv_54	1428	2	A54 Is this plot given out to someone outside the HH
f_s4aiv_55i	32	10	A55.1 How long has this land been leased out, sharecropped, rented (years)
f_s4aiv_55ii	11	7	A55.2 How long has this land been leased out, sharecropped, rented (months)
f_s4aiv_56	36	8	A56 What is the main reason you decided to rent this land
f_s4aiv_58	33	3	A58 Contract type when the land was first given out to its current user
f_s4aiv_59	29	3	A59 What was the formality of the contract at the time when you first gave out t
f_s4aiv_60	31	3	A60 Duration of the contract when you first gave out the land to its current use
f_s4aiv_61	31	7	A61 What is the relationship with the last user of the land
f_s4aiv_62i	6	5	A62.1 Amount of rent received towards land in last 12 months (cedis)
f_s4aiv_62ii	1	1	A62.2 Amount of rent received towards land in last 12 months (pessewas)
f_s4aiv_63i	2	2	A63.1 If sharecropped, what is the value of inputs provided in the last 12 month
f_s4aiv_63ii	0	0	A63.2 If sharecropped, what is the value of inputs provided in the last 12 month
f_s4aiv_64	21	3	A64 If sharecropped, what proportion of the crops goes to you
f_s4aiv_65	1344	2	A65 Was the farm cultivated by a HH member during the past 12 months
f_s4aiv_66i	587	10	A66.1 Who decides when to harvest the crops on this plot - 1
f_s4aiv_66ii	77	11	A66.2 Who decides when to harvest the crops on this plot - 2
f_s4aiv~6iii	20	5	A66.3 Who decides when to harvest the crops on this plot - 3
f_s4aiv_66iv	4	4	A66.4 Who decides when to harvest the crops on this plot - 4
f_s4aiv_67i	580	9	A67.1 Who decides whether and when to to seel the crops on this plot - 1
f_s4aiv_67ii	75	10	A67.2 Who decides whether and when to to seel the crops on this plot - 2
f_s4aiv~7iii	17	4	A67.3 Who decides whether and when to to seel the crops on this plot - 3
f_s4aiv_67iv	5	3	A67.4 Who decides whether and when to to seel the crops on this plot - 4
f_s4aiv_68i	1238	17	A68.1 Who decides who will inherit the plot - 1
f_s4aiv_68ii	195	13	A68.2 Who decides who will inherit the plot - 2
f_s4ai~68iii	46	12	A68.3 Who decides who will inherit the plot - 3
f_s4aiv_68iv	18	12	A68.4 Who decides who will inherit the plot - 4
f_s4aiv_69i	1096	21	A69.1 Who will inherit this plot - 1
f_s4aiv_69ii	383	17	A69.2 Who will inherit this plot - 2
f_s4aiv~9iii	223	17	A69.3 Who will inherit this plot - 3
f_s4aiv_69iv	118	16	A69.4 Who will inherit this plot - 4
f_s4aiv_70i	1207	18	A70.1 Who can lend out the land for a season - 1
f_s4aiv_70ii	196	9	A70.2 Who can lend out the land for a season - 2
f_s4aiv~0iii	48	11	A70.3 Who can lend out the land for a season - 3

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M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4aiv_70iv	17	9	A70.4 Who can lend out the land for a season - 4
f_s4aiv_71i	1255	23	A71.1 Who can mortgage the land - 1
f_s4aiv_71ii	228	15	A71.2 Who can mortgage the land - 2
f_s4aiv~1iii	68	14	A71.3 Who can mortgage the land - 3
f_s4aiv_71iv	28	11	A71.4 Who can mortgage the land - 4
f_s4aiv_72i	1153	18	A72.1 Who can sell the land - 1
f_s4aiv_72ii	210	13	A72.2 Who can sell the land - 2
f_s4aiv~2iii	83	12	A72.3 Who can sell the land - 3
f_s4aiv_72iv	23	11	A72.4 Who can sell the land - 4
f_s4aiv_73	1095	6	A73 If you were to die today, how long could your spouse farm this land
f_s4aiv_74	1246	5	A74 If you were to die today, how long could your children farm this land
f_s4aiv_75	1335	28	A75 To which abusua does this land belong
f_s4aiv_81	1203	2	A81 Is this land registered
f_s4aiv_82	84	2	A82 Is yes, can i please see the documents
f_s4aiv_84a	10	10	A84a Parcel number
f_s4aiv_84b	15	15	A84b The certificate number, volumen, folio
f_s4aiv_84c	15	10	A84c Area in hectares
f_s4aiv_84d	16	5	A84d Locality
f_s4aiv_84e	15	9	A84e Date of the certificate
f_s4aiv_84f	11	7	A84f Date of the deed
f_s4aiv_85a	1	1	A85a Date of the deed
f_s4aiv_85b	1	1	A85b Area in hectares
f_s4aiv_85c	1	1	A85c Locality
f_s4aiv_86a	1	1	A86a Unique identifier
f_s4aiv_86b	1	1	A86b Reference number
f_s4aiv_86c	1	1	A86c Date
f_s4aiv_86d	1	1	A86d Acknowledgement and reference to the land
f_s4aiv_87	58	2	A87 Was there any dispute during the registration process
f_s4aiv_88i	2	1	A88.1 If yes, over what - BO
f_s4aiv_88ii	0	0	A88.2 If yes, over what - XX
f_s4ai~88iii	0	0	A88.3 If yes, over what - MC
f_s4aiv_88iv	0	0	A88.4 If yes, over what - BF
f_s4aiv_88v	0	0	A88.5 If yes, over what - BB
f_s4aiv_88vi	0	0	A88.6 If yes, over what - Other
f_s4aiv_89	5	4	A89 With whom did you have this dispute
f_s4aiv_90	2	1	A90 The gender of the main disputant
f_s4aiv_91	2	2	A91 Is it resolved
f_s4aiv_92	2	1	A92 How did you resolve this dispute
f_s4aiv_93	2	1	A93 What was the outcome of the dispute



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M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4aiv_94	2	1	A94 How fair would you say the outcome of the dispute was
f_s4aiv_95i	9	7	A95.1 How much did you have to pay to register this land to the government (cedi
f_s4aiv_95ii	0	0	A95.2 How much did you have to pay to register this land to the government (pess
f_s4aiv_96i	16	8	A96.1 How much did you pay to register this land to the chief (cedis)
f_s4aiv_96ii	2	2	A96.2 How much did you pay to register this land to the chief (pessewas)
f_s4aiv_97i	10	6	A97.1 How much did you pay to other people as part of the registration process (
f_s4aiv_97ii	0	0	A97.2 How much did you pay to other people as part of the registration process (
f_s4aiv_98	1001	2	A98 Has anyone come to your field to measure the land
f_s4aiv_99i	48	12	A99.1 If Yes, when (month)
f_s4aiv_99ii	72	5	A99.2 If Yes, when (year)
f_s4aiv_100	504	2	A100 Did they place any pillars/beacons in the ground to mark the boundaries of
f_s4aiv_101	93	83	A101 If yes, please record the number written on the pillar
f_s4aiv_102i	1269	26	A102.1 If you were to register it today, who would be listed as the owner - 1
f_s4aiv_102ii	200	18	A102.2 If you were to register it today, who would be listed as the owner - 2
f_s4aiv_103i	1018	17	A103.1 If you were to register it today, who would be listed as the tenant - 1
f_s4aiv_103ii	92	13	A103.2 If you were to register it today, who would be listed as the tenant - 2
f_s4aiv_104i	1039	28	A104.1 How much would you be willing to pay as part of a registration process (c
f_s4aiv_104ii	9	5	A104.2 How much would you be willing to pay as part of a registration process (p
f_s4v_a105i1	572	19	A105.1.1 Crop 1
f_s4v_a105i2	566	28	A105.1.2 Share of crop 1
f_s4v_a105ii1	386	19	A105.2.1 Crop 2
f_s4v_a105ii2	380	23	A105.2.2 Share of crop 2
f_s4v_a105iii1	65	17	A105.3.1 Crop 3
f_s4v_a105iii2	64	16	A105.3.2 Share of crop 3
f_s4v_a105iv1	12	11	A105.4.1 Crop 4
f_s4v_a105iv2	12	6	A105.4.2 Share of crop 4
f_s4v_a105v1	3	3	A105.5.1 Crop 5
f_s4v_a105v2	2	2	A105.5.2 Share of crop 5
f_s4v_a105vi1	0	0	A105.6.1 Crop 6
f_s4v_a105vi2	0	0	A105.6.2 Share of crop 6
f_s4v_a105vii1	0	0	A105.7.1 Crop 7
f_s4v_a105vii2	0	0	A105.7.2 Share of crop 7
f_s4v_a105viii1	0	0	A105.8.1 Crop 8
f_s4v_a105viii2	0	0	A105.8.2 Share of crop 8
f_s4v1_a106	418	6	A106 How many different crop harvests were made in total from this plot
f_s4v1_107i	439	17	A107.1 ID of crop harvested
f_s4v1_107ii	427	4	A107.2 ID of part of crop harvested
f_s4v1_107iii	158	50	A107.3 Variety of crop harvested
f_s4v1_108i	435	44	A108.1 Quantity of the crop harvested in the last major season

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M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4v1_108ii	386	7	A108.2 Unit of quantity
f_s4v1_109i	432	92	A109.1 What is the market value of the quantity harvested (cedis)
f_s4v1_109ii	5	2	A109.2 What is the market value of the quantity harvested (pessewas)
f_s4v1_110	439	2	A110 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_111i	99	39	A111.1 What was/would be its value when sold (cedis)
f_s4v1_111ii	7	2	A111.2 What was/would be its value when sold (pessewas)
f_s4v1_112	427	2	A112 While on the field, was any of the crop lost to rotting/pests
f_s4v1_113	255	23	A113 Percent lost
f_s4v1_114i	240	15	A114.1 ID of crop harvested
f_s4v1_114ii	232	2	A114.2 ID of part of crop harvested
f_s4v1_104~i	63	33	A114.3 Variety of crop harvested
f_s4v1_115i	230	30	A115.1 Quantity of the crop harvested in the last major season
f_s4v1_115ii	212	9	A115.2 Unit of quantity
f_s4v1_116i	225	60	A116.1 What is the market value of the quantity harvested (cedis)
f_s4v1_116ii	3	2	A116.2 What is the market value of the quantity harvested (pessewas)
f_s4v1_117	235	2	A117 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_118i	46	18	A118.1 What was/would be its value when sold (cedis)
f_s4v1_118ii	0	0	A118.2 What was/would be its value when sold (pessewas)
f_s4v1_119	232	2	A119 While on the field, was any of the crop lost to rotting/pests
f_s4v1_120	139	17	A120 Percent lost
f_s4v1_121i	44	13	A121.1 ID of crop harvested
f_s4v1_121ii	44	4	A121.2 ID of part of crop harvested
f_s4v1_~1iii	7	6	A121.3 Variety of crop harvested
f_s4v1_122i	42	18	A122.1 Quantity of the crop harvested in the last major season
f_s4v1_122ii	40	11	A122.2 Unit of quantity
f_s4v1_123i	42	23	A123.1 What is the market value of the quantity harvested (cedis)
f_s4v1_123ii	3	1	A123.2 What is the market value of the quantity harvested (pessewas)
f_s4v1_124	43	2	A124 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_125i	16	14	A125.1 What was/would be its value when sold (cedis)
f_s4v1_125ii	0	0	A125.2 What was/would be its value when sold (pessewas)
f_s4v1_126	43	2	A126 While on the field, was any of the crop lost to rotting/pests
f_s4v1_127	17	9	A127 Percent lost
f_s4v1_128i	4	3	A128.1 ID of crop harvested
f_s4v1_128ii	3	2	A128.2 ID of part of crop harvested
f_s4v1_~8iii	0	0	A128.3 Variety of crop harvested
f_s4v1_129ii	4	4	A129.1 Quantity of the crop harvested in the last major season
f_s4v1_~9iii	3	3	A129.2 Unit of quantity
f_s4v1_130i	4	4	A130.1 What is the market value of the quantity harvested (cedis)
f_s4v1_130ii	0	0	A130.2 What is the market value of the quantity harvested (pessewas)

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M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4v1_131	4	1	A131 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_132i	0	0	A132.1 What was/would be its value when sold (cedis)
f_s4v1_132ii	0	0	A132.2 What was/would be its value when sold (pessewas)
f_s4v1_133	3	1	A133 While on the field, was any of the crop lost to rotting/pests
f_s4v1_134	3	3	A134 Percent lost
f_s4v1_135i	7	5	A135.1 ID of crop harvested
f_s4v1_135ii	6	2	A135.2 ID of part of crop harvested
f_s4v1_~5iii	2	2	A135.3 Variety of crop harvested
f_s4v1_136i	6	5	A136.1 Quantity of the crop harvested in the last major season
f_s4v1_136ii	6	4	A136.2 Unit of quantity
f_s4v1_137i	6	6	A137.1 What is the market value of the quantity harvested (cedis)
f_s4v1_137ii	0	0	A137.2 What is the market value of the quantity harvested (pessewas)
f_s4v1_138	6	2	A138 Is/was any of this crop part still growing on this plot after this harvest
f_s4v1_139i	1	1	A139.1 What was/would be its value when sold (cedis)
f_s4v1_139ii	0	0	A139.2 What was/would be its value when sold (pessewas)
f_s4v1_140	6	2	A140 While on the field, was any of the crop lost to rotting/pests
f_s4v1_141	2	2	A141 Percent lost
f_s4v2_a142	66	4	A142 How many different crop harvests were made in total from this plot
f_s4v2_a129i	66	4	A129.1 ID of crop harvested
f_s4v2_~29ii	65	2	A129.2 ID of part of crop harvested
f_s4v2_~29iii	11	7	A129.3 Variety of crop harvested
f_s4v2_a143i	70	19	A143.1 Quantity of the crop harvested in the last major season
f_s4v2_~43ii	67	9	A143.2 Unit of quantity
f_s4v2_a144i	66	34	A144.1 What is the market value of the quantity harvested (cedis)
f_s4v2_~44ii	1	1	A144.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a145	70	2	A145 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a146i	27	20	A146.1 What was/would be its value when sold (cedis)
f_s4v2_~46ii	0	0	A146.2 What was/would be its value when sold (pessewas)
f_s4v2_a147	68	2	A147 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a148	30	12	A148 Percent lost
f_s4v2_a149i	35	4	A149.1 ID of crop harvested
f_s4v2_~49ii	35	2	A149.2 ID of part of crop harvested
f_s4v2_~49iii	4	4	A149.3 Variety of crop harvested
f_s4v2_a150i	35	13	A150.1 Quantity of the crop harvested in the last major season
f_s4v2_~50ii	35	6	A150.2 Unit of quantity
f_s4v2_a151i	34	24	A151.1 What is the market value of the quantity harvested (cedis)
f_s4v2_~51ii	1	1	A151.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a152	35	2	A152 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a153i	24	14	A153.1 What was/would be its value when sold (cedis)

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4v2_~53ii	0	0	A153.2 What was/would be its value when sold (pessewas)
f_s4v2_a154	33	2	A154 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a155	12	8	A155 Percent lost
f_s4v2_a156i	11	6	A156.1 ID of crop harvested
f_s4v2_~56ii	11	2	A156.2 ID of part of crop harvested
f_s4v2_~6iii	1	1	A156.3 Variety of crop harvested
f_s4v2_a157i	10	7	A157.1 Quantity of the crop harvested in the last major season
f_s4v2_~57ii	10	6	A157.2 Unit of quantity
f_s4v2_a158i	10	9	A158.1 What is the market value of the quantity harvested (cedis)
f_s4v2_a~8ii	1	1	A158.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a159	10	2	A159 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a160i	8	8	A160.1 What was/would be its value when sold (cedis)
f_s4v2_~60ii	0	0	A160.2 What was/would be its value when sold (pessewas)
f_s4v2_a161	10	2	A161 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a162	3	2	A162 Percent lost
f_s4v2_a163i	4	3	A163.1 ID of crop harvested
f_s4v2_~63ii	3	2	A163.2 ID of part of crop harvested
f_s4v2_~3iii	1	1	A163.3 Variety of crop harvested
f_s4v2_a164i	3	2	A164.1 Quantity of the crop harvested in the last major season
f_s4v2_~64ii	2	2	A164.2 Unit of quantity
f_s4v2_a165i	3	3	A165.1 What is the market value of the quantity harvested (cedis)
f_s4v2_a~5ii	0	0	A165.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a166	3	2	A166 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a167i	1	1	A167.1 What was/would be its value when sold (cedis)
f_s4v2_~67ii	0	0	A167.2 What was/would be its value when sold (pessewas)
f_s4v2_a168	2	2	A168 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a169	1	1	A169 Percent lost
f_s4v2_a170i	0	0	A170.1 ID of crop harvested
f_s4v2_~70ii	0	0	A170.2 ID of part of crop harvested
f_s4v2_~0iii	0	0	A170.3 Variety of crop harvested
f_s4v2_a171i	0	0	A171.1 Quantity of the crop harvested in the last major season
f_s4v2_~71ii	0	0	A171.2 Unit of quantity
f_s4v2_a172i	0	0	A172.1 What is the market value of the quantity harvested (cedis)
f_s4v2_a~2ii	0	0	A172.2 What is the market value of the quantity harvested (pessewas)
f_s4v2_a173	0	0	A173 Is/was any of this crop part still growing on this plot after this harvest
f_s4v2_a174i	0	0	A174.1 What was/would be its value when sold (cedis)
f_s4v2_~74ii	0	0	A174.2 What was/would be its value when sold (pessewas)
f_s4v2_a175	0	0	A175 While on the field, was any of the crop lost to rotting/pests
f_s4v2_a176	0	0	A176 Percent lost

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4avi_a178	121	2	A178 In the past major season, have you used fertilizer on this plot
f_s4avi~179i	37	20	A179.1 In total what is the amount you spent on fertilizer in the last major sea
f_s4avi~9ii	3	3	A179.2 In total what is the amount you spent on fertilizer in the last major sea
f_s4avi~180i	38	10	A180.1 Crop 1 to which fertilizer was applied
f_s4avi~80ii	12	5	A180.2 Crop 2 to which fertilizer was applied
f_s4av~80iii	0	0	A180.3 Crop 3 to which fertilizer was applied
f_s4avi~181i	86	2	A181.1 Amount of pesticide used on this plot in the last major season
f_s4avi~81ii	1	1	A181.2 Unit in which quantity is specified
f_s4avi~182i	10	8	A182.1 In total what is the amount you spent on pesticides in the last major sea
f_s4avi~82ii	0	0	A182.2 In total what is the amount you spent on pesticides in the last major sea
f_s4avi~183i	8	3	A183.1 Crop 1 to which pesticide was applied
f_s4avi~83ii	3	3	A183.2 Crop 2 to which pesticide was applied
f_s4av~83iii	0	0	A183.3 Crop 3 to which pesticide was applied
f_s4avi_a184	118	2	A184 In the last major season did you use herbicide/weedicide on this plot
f_s4avi~185i	68	34	A185.1 In total what was the amount you spent on herbicides for this plot during
f_s4avi~85ii	2	1	A185.2 In total what was the amount you spent on herbicides for this plot durin
f_s4avi~186i	59	7	A186.1 Crop 1 to which herbicide was applied
f_s4avi~86ii	36	8	A186.2 Crop 2 to which herbicide was applied
f_s4av~86iii	11	6	A186.3 Crop 3 to which herbicide was applied
f_s4avi_a187	99	2	A187 Did you use any other chemical on this plot during the last major season
f_s4avi~188i	4	4	A188.1 How much in total did you spend on other chemicals in the last major seas
f_s4avi~8ii	0	0	A188.2 How much in total did you spend on other chemicals in the last major seas
f_s4avi~190i	515	26	A190.1 Crop code for seed
f_s4avi~90ii	511	47	A190.2 Crop name of seed
f_s4avi~191i	492	31	A191.1 What was the value of the seed (cedis)
f_s4avi~91ii	69	5	A191.2 What was the value of the seed (pessewas)
f_s4avi~192i	327	17	A192.1 Crop code for seed
f_s4avi~92ii	324	31	A192.2 Crop name of seed
f_s4avi~193i	309	28	A193.1 What was the value of the seed (cedis)
f_s4avi~93ii	54	7	A193.2 What was the value of the seed (pessewas)
f_s4avi~194i	42	16	A194.1 Crop code for seed
f_s4avi~4ii	42	19	A194.2 Crop name of seed
f_s4avi~195i	40	18	A195.1 What was the value of the seed (cedis)
f_s4avi~95ii	3	2	A195.2 What was the value of the seed (pessewas)
f_s4avi~196i	6	5	A196.1 Crop code for seed
f_s4avi~96ii	6	6	A196.2 Crop name of seed
f_s4avi~197i	5	4	A197.1 What was the value of the seed (cedis)
f_s4avi~7ii	2	2	A197.2 What was the value of the seed (pessewas)
f_s4avi~199i	428	21	A199.1 Number of days casual labour provided by men

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4avi~99ii	428	10	A199.2 Average hours per day worked by men on casual labour
f_s4av~99iii	430	9	A199.3 Average number of men casual workers
f_s4avi~200i	32	10	A200.1 Number of days casual labour provided by women
f_s4avi~00ii	31	7	A200.2 Average hours per day worked by women on casual labour
f_s4av~00iii	31	6	A200.3 Average number of women casual workers
f_s4avi~201i	12	5	A201.1 Number of days casual labour provided by children
f_s4avi~01ii	12	7	A201.2 Average hours per day worked by children on casual labour
f_s4av~01iii	12	3	A201.3 Average number of children casual workers
f_s4avi~202i	12	8	A202.1 Number of days of permanent labour provided by men
f_s4avi~02ii	13	7	A202.2 Average hours per day worked by men on permanent labour
f_s4av~02iii	13	4	A202.3 Average number of men permanent workers
f_s4avi~203i	37	14	A203.1 Number of days of permanent labour provided by women
f_s4avi~03ii	41	7	A203.2 Average hours per day worked by women on permanent labour
f_s4av~03iii	41	5	A203.3 Average number of women permanent workers
f_s4avi~204i	11	4	A204.1 Number of days permanent labour provided by children
f_s4avi~04ii	11	4	A204.2 Average hours per day worked by children on permanent labour
f_s4av~04iii	10	4	A204.3 Average number of children permanent workers
f_s4avi~205i	107	19	A205.1 Number of days of family labour worked by men
f_s4avi~05ii	106	10	A205.2 Average hours per day worked by men as family labour
f_s4av~05iii	105	5	A205.3 Average number of men that provide family labour
f_s4avi~206i	104	12	A206.1 HH ID Number for worker - 1
f_s4avi~06ii	43	13	A206.2 HH ID Number for worker - 2
f_s4av~06iii	15	8	A206.3 HH ID Number for worker - 3
f_s4avii~6iv	5	5	A206.4 HH ID Number for worker - 4
f_s4avi~206v	1	1	A206.5 HH ID Number for worker - 5
f_s4avii~6vi	0	0	A206.6 HH ID Number for worker - 6
f_s4avi~6vii	0	0	A206.7 HH ID Number for worker - 7
f_s4av~6viii	0	0	A206.8 HH ID Number for worker - 8
f_s4avii~6ix	0	0	A206.9 HH ID Number for worker - 9
f_s4avi~206x	0	0	A206.10 HH ID Number for worker - 10
f_s4avi~207i	410	36	A207.1 Number of days of family labour worked by women
f_s4avi~07ii	408	12	A207.2 Average hours per day worked by women as family labour
f_s4av~07iii	397	6	A207.3 Average number of women that provide family labour
f_s4avi~208i	329	6	A208.1 HH ID Number for worker - 1
f_s4avi~08ii	88	13	A208.2 HH ID Number for worker - 2
f_s4av~08iii	23	8	A208.3 HH ID Number for worker - 3
f_s4avii~8iv	5	4	A208.4 HH ID Number for worker - 4
f_s4avi~208v	1	1	A208.5 HH ID Number for worker - 5
f_s4avii~8vi	0	0	A208.6 HH ID Number for worker - 6

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4avi~8vii	0	0	A208.7 HH ID Number for worker - 7
f_s4av~8viii	0	0	A208.8 HH ID Number for worker - 8
f_s4avii~8ix	0	0	A208.9 HH ID Number for worker - 9
f_s4avi~208x	0	0	A208.10 HH ID Number for worker - 10
f_s4avi~209i	88	16	A209.1 Number of days of family labour worked by children
f_s4avi~09ii	88	10	A209.2 Average hours per day worked by children as family labour
f_s4av~09iii	87	5	A209.3 Average number of children that provide family labour
f_s4avi~210i	84	9	A210.1 HH ID Number for worker - 1
f_s4avi~10ii	48	7	A210.2 HH ID Number for worker - 2
f_s4av~10iii	18	3	A210.3 HH ID Number for worker - 3
f_s4avii~0iv	2	2	A210.4 HH ID Number for worker - 4
f_s4avi~210v	0	0	A210.5 HH ID Number for worker - 5
f_s4avii~0vi	0	0	A210.6 HH ID Number for worker - 6
f_s4avi~0vii	0	0	A210.7 HH ID Number for worker - 7
f_s4av~0viii	0	0	A210.8 HH ID Number for worker - 8
f_s4avii~0ix	0	0	A210.9 HH ID Number for worker - 9
f_s4avi~210x	0	0	A210.10 HH ID Number for worker - 10
f_s4avi~211i	253	25	A211.1 Number of days casual labour provided by men
f_s4avi~11ii	252	12	A211.2 Average hours per day worked by men on casual labour
f_s4av~11iii	252	11	A211.3 Average number of men casual workers
f_s4avi~212i	18	9	A212.1 Number of days casual labour provided by women
f_s4avi~12ii	18	8	A212.2 Average hours per day worked by women on casual labour
f_s4av~12iii	17	7	A212.3 Average number of women casual workers
f_s4avi~213i	10	6	A213.1 Number of days casual labour provided by children
f_s4avi~13ii	10	3	A213.2 Average hours per day worked by children on casual labour
f_s4av~13iii	10	4	A213.3 Average number of children casual workers
f_s4avi~214i	9	7	A214.1 Number of days of permanent labour provided by men
f_s4avi~14ii	9	6	A214.2 Average hours per day worked by men on permanent labour
f_s4av~14iii	9	2	A214.3 Average number of men permanent workers
f_s4avi~215i	38	14	A215.1 Number of days of permanent labour provided by women
f_s4avi~15ii	36	10	A215.2 Average hours per day worked by women on permanent labour
f_s4av~15iii	36	2	A215.3 Average number of women permanent workers
f_s4avi~216i	19	8	A216.1 Number of days permanent labour provided by children
f_s4avi~16ii	18	5	A216.2 Average hours per day worked by children on permanent labour
f_s4av~16iii	17	2	A216.3 Average number of children permanent workers
f_s4avi~217i	31	6	A217.1 HH ID Number for worker - 1
f_s4avi~17ii	18	10	A217.2 HH ID Number for worker - 2
f_s4av~17iii	6	5	A217.3 HH ID Number for worker - 3
f_s4avii~7iv	7	4	A217.4 HH ID Number for worker - 4

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4avi~217v	7	3	A217.5 HH ID Number for worker - 5
f_s4avii~7vi	6	2	A217.6 HH ID Number for worker - 6
f_s4avi~7vii	4	2	A217.7 HH ID Number for worker - 7
f_s4av~7viii	1	1	A217.8 HH ID Number for worker - 8
f_s4avii~7ix	1	1	A217.9 HH ID Number for worker - 9
f_s4avi~217x	0	0	A217.10 HH ID Number for worker - 10
f_s4avi~218i	388	57	A218.1 Number of days of family labour worked by women
f_s4avi~18ii	385	12	A218.2 Average hours per day worked by women as family labour
f_s4av~18iii	387	8	A218.3 Average number of women that provide family labour
f_s4avi~219i	267	6	A219.1 HH ID Number for worker - 1
f_s4avi~19ii	63	13	A219.2 HH ID Number for worker - 2
f_s4av~19iii	17	8	A219.3 HH ID Number for worker - 3
f_s4avi~19iv	2	2	A219.4 HH ID Number for worker - 4
f_s4avi~219v	0	0	A219.5 HH ID Number for worker - 5
f_s4avi~19vi	0	0	A219.6 HH ID Number for worker - 6
f_s4av~19vii	0	0	A219.7 HH ID Number for worker - 7
f_s4a~19viii	0	0	A219.8 HH ID Number for worker - 8
f_s4avi~19ix	0	0	A219.9 HH ID Number for worker - 9
f_s4avi~219x	0	0	A219.10 HH ID Number for worker - 10
f_s4avi~220i	88	25	A220.1 Number of days of family labour worked by children
f_s4avi~20ii	88	10	A220.2 Average hours per day worked by children as family labour
f_s4av~20iii	88	6	A220.3 Average number of children that provide family labour
f_s4avi~221i	84	9	A221.1 HH ID Number for worker - 1
f_s4avi~21ii	50	6	A221.2 HH ID Number for worker - 2
f_s4av~21iii	16	7	A221.3 HH ID Number for worker - 3
f_s4avi~21iv	2	2	A221.4 HH ID Number for worker - 4
f_s4avi~221v	0	0	A221.5 HH ID Number for worker - 5
f_s4avi~21vi	0	0	A221.6 HH ID Number for worker - 6
f_s4av~21vii	0	0	A221.7 HH ID Number for worker - 7
f_s4a~21viii	0	0	A221.8 HH ID Number for worker - 8
f_s4avi~21ix	0	0	A221.9 HH ID Number for worker - 9
f_s4avi~221x	3	2	A221.10 HH ID Number for worker - 10
f_s4avi~222i	153	16	A222.1 Number of days casual labour provided by men
f_s4avi~22ii	151	13	A222.2 Average hours per day worked by men on casual labour
f_s4av~22iii	152	10	A222.3 Average number of men casual workers
f_s4avi~223i	56	11	A223.1 Number of days casual labour provided by women
f_s4avi~23ii	56	12	A223.2 Average hours per day worked by women on casual labour
f_s4av~23iii	55	7	A223.3 Average number of women casual workers
f_s4avi~224i	17	7	A224.1 Number of days casual labour provided by children



*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4avi~24ii	17	8	A224.2 Average hours per day worked by children on casual labour
f_s4av~24iii	17	6	A224.3 Average number of children casual workers
f_s4avi~225i	3	2	A225.1 Number of days of permanent labour provided by men
f_s4avi~25ii	3	3	A225.2 Average hours per day worked by men on permanent labour
f_s4av~25iii	3	1	A225.3 Average number of men permanent workers
f_s4avi~226i	31	8	A226.1 Number of days of permanent labour provided by women
f_s4avi~26ii	31	9	A226.2 Average hours per day worked by women on permanent labour
f_s4av~26iii	31	2	A226.3 Average number of women permanent workers
f_s4avi~227i	6	5	A227.1 Number of days permanent labour provided by children
f_s4avi~27ii	6	3	A227.2 Average hours per day worked by children on permanent labour
f_s4av~27iii	6	4	A227.3 Average number of children permanent workers
f_s4avi~228i	87	15	A228.1 Number of days worked by family labour
f_s4avi~28ii	88	10	A228.2 Average hours per day worked by men as family labour
f_s4av~28iii	88	5	A228.3 Average number of family labour worked by men
f_s4avi~229i	78	11	A229.1 HH ID Number for worker - 1
f_s4avi~29ii	37	11	A229.2 HH ID Number for worker - 2
f_s4av~29iii	12	8	A229.3 HH ID Number for worker - 3
f_s4avi~29iv	4	4	A229.4 HH ID Number for worker - 4
f_s4avi~229v	1	1	A229.5 HH ID Number for worker - 5
f_s4avi~29vi	0	0	A229.6 HH ID Number for worker - 6
f_s4av~29vii	0	0	A229.7 HH ID Number for worker - 7
f_s4a~29viii	0	0	A229.8 HH ID Number for worker - 8
f_s4avi~29ix	0	0	A229.9 HH ID Number for worker - 9
f_s4avi~229x	1	1	A229.10 HH ID Number for worker - 10
f_s4avi~230i	314	33	A230.1 Number of days of family labour worked by women
f_s4avi~30ii	315	13	A230.2 Average hours per day worked by women as family labour
f_s4av~30iii	314	6	A230.3 Average number of women that provide family labour
f_s4avi~231i	244	10	A231.1 HH ID Number for worker - 1
f_s4avi~31ii	73	13	A231.2 HH ID Number for worker - 2
f_s4av~31iii	26	9	A231.3 HH ID Number for worker - 3
f_s4avi~31iv	7	5	A231.4 HH ID Number for worker - 4
f_s4avi~231v	0	0	A231.5 HH ID Number for worker - 5
f_s4avi~31vi	0	0	A231.6 HH ID Number for worker - 6
f_s4av~31vii	0	0	A231.7 HH ID Number for worker - 7
f_s4a~31viii	0	0	A231.8 HH ID Number for worker - 8
f_s4avi~31ix	0	0	A231.9 HH ID Number for worker - 9
f_s4avi~231x	0	0	A231.10 HH ID Number for worker - 10
f_s4avi~232i	90	15	A232.1 Number of days of family labour worked by children
f_s4avi~32ii	90	11	A232.2 Average hours per day worked by children as family labour

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4av~32iii	89	5	A232.3 Average number of children that provide family labour
f_s4avi~233i	83	11	A233.1 HH ID Number for worker - 1
f_s4avi~33ii	46	8	A233.2 HH ID Number for worker - 2
f_s4av~33iii	16	8	A233.3 HH ID Number for worker - 3
f_s4avi~33iv	1	1	A233.4 HH ID Number for worker - 4
f_s4avi~233v	0	0	A233.5 HH ID Number for worker - 5
f_s4avi~33vi	0	0	A233.6 HH ID Number for worker - 6
f_s4av~33vii	0	0	A233.7 HH ID Number for worker - 7
f_s4a~33viii	0	0	A233.8 HH ID Number for worker - 8
f_s4avi~33ix	0	0	A233.9 HH ID Number for worker - 9
f_s4avi~233x	0	0	A233.10 HH ID Number for worker - 10
f_s4avi~234i	39	8	A234.1 Number of days casual labour provided by men
f_s4avi~34ii	38	10	A234.2 Average hours per day worked by men on casual labour
f_s4av~34iii	37	4	A234.3 Average number of men casual workers
f_s4avi~235i	17	6	A235.1 Number of days casual labour provided by women
f_s4avi~35ii	17	6	A235.2 Average hours per day worked by women on casual labour
f_s4av~35iii	17	5	A235.3 Average number of women casual workers
f_s4avi~236i	6	4	A236.1 Number of days casual labour provided by children
f_s4avi~36ii	5	3	A236.2 Average hours per day worked by children on casual labour
f_s4av~36iii	5	2	A236.3 Average number of children casual workers
f_s4avi~237i	3	3	A237.1 Number of days of permanent labour provided by men
f_s4avi~37ii	3	3	A237.2 Average hours per day worked by men on permanent labour
f_s4av~37iii	3	2	A237.3 Average number of men permanent workers
f_s4avi~238i	14	8	A238.1 Number of days of permanent labour provided by women
f_s4avi~38ii	14	7	A238.2 Average hours per day worked by women on permanent labour
f_s4av~38iii	14	1	A238.3 Average number of women permanent workers
f_s4avi~239i	3	2	A239.1 Number of days permanent labour provided by children
f_s4avi~39ii	3	3	A239.2 Average hours per day worked by children on permanent labour
f_s4av~39iii	3	2	A239.3 Average number of children permanent workers
f_s4avi~240i	67	16	A240.1 Number of days of family labour worked by men
f_s4avi~40ii	67	10	A240.2 Average hours per day worked by men as family labour
f_s4av~40iii	66	3	A240.3 Average number of men that provide family labour
f_s4avi~241i	65	11	A241.1 HH ID Number for worker - 1
f_s4avi~41ii	31	10	A241.2 HH ID Number for worker - 2
f_s4av~41iii	11	7	A241.3 HH ID Number for worker - 3
f_s4avi~41iv	2	2	A241.4 HH ID Number for worker - 4
f_s4avi~241v	0	0	A241.5 HH ID Number for worker - 5
f_s4avi~41vi	0	0	A241.6 HH ID Number for worker - 6
f_s4av~41vii	0	0	A241.7 HH ID Number for worker - 7

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M4 PART A FEMALE

Variable	Obs	Unique	Label
f_s4a~41viii	0	0	A241.8 HH ID Number for worker - 8
f_s4avi~41ix	0	0	A241.9 HH ID Number for worker - 9
f_s4avi~241x	0	0	A241.10 HH ID Number for worker - 10
f_s4avi~242i	241	31	A242.1 Number of days of family labour worked by women
f_s4avi~42ii	240	10	A242.2 Average hours per day worked by women as family labour
f_s4av~42iii	241	8	A242.3 Average number of women that provide family labour
f_s4avi~243i	162	4	A243.1 HH ID Number for worker - 1
f_s4avi~43ii	68	14	A243.2 HH ID Number for worker - 2
f_s4av~43iii	28	10	A243.3 HH ID Number for worker - 3
f_s4avi~43iv	5	4	A243.4 HH ID Number for worker - 4
f_s4avi~243v	0	0	A243.5 HH ID Number for worker - 5
f_s4avi~43vi	0	0	A243.6 HH ID Number for worker - 6
f_s4av~43vii	0	0	A243.7 HH ID Number for worker - 7
f_s4a~43viii	0	0	A243.8 HH ID Number for worker - 8
f_s4avi~43ix	0	0	A243.9 HH ID Number for worker - 9
f_s4avi~243x	0	0	A243.10 HH ID Number for worker - 10
f_s4avi~244i	62	14	A244.1 Number of days of family labour worked by children
f_s4avi~44ii	62	10	A244.2 Average hours per day worked by children as family labour
f_s4av~44iii	62	5	A244.3 Average number of children that provide family labour
f_s4avi~245i	59	12	A245.1 HH ID Number for worker - 1
f_s4avi~45ii	34	8	A245.2 HH ID Number for worker - 2
f_s4av~45iii	8	2	A244.3 HH ID Number for worker - 3
f_s4avii~5iv	1	1	A245.4 HH ID Number for worker - 4
f_s4avi~245v	1	1	A245.5 HH ID Number for worker - 5
f_s4avii~5vi	0	0	A245.6 HH ID Number for worker - 6
f_s4avi~5vii	0	0	A245.7 HH ID Number for worker - 7
f_s4av~5viii	0	0	A245.8 HH ID Number for worker - 8
f_s4avii~5ix	0	0	A245.9 HH ID Number for worker - 9
f_s4avi~245x	0	0	A245.10 HH ID Number for worker - 10

**Appendix Table 35 Module 4 – Part A, Male**

M4 PART A MALE

Variable	Obs	Unique	Label
Unique id	2167	1367	Unique ID
Group id	2167	3	Group
hhno	2167	763	HH NO
hhtype	2167	6	Household type
plotno	2167	10	Plot Number

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4ai_a1i	2110	8	A1.1 ID of Plot holder or cultivator
m_s4ai_a1ii	1932	4	A1.2 ID of person interviewed
m_s4ai_a2i	2011	66	A2.1 What year did you first begin to use/received possession of this land (year
m_s4ai_a2ii	259	13	A2.2 What year did you first begin to use/received possession of this land (month
m_s4ai_a3	2088	2	A3 If you were to leave this land empty for several months are you worried that
m_s4ai_a4i	1298	17	A4.1 How long do you think you could leave the land/plot/house alone without losing it
m_s4ai_a4ii	520	13	A4.2 How long do you think you could leave the land/plot/house alone without losing it
m_s4ai_a5	725	5	A5 Why would you lose the land
m_s4ai_6a	2097	3	A6a Have you ever had a dispute with anyone over this land
m_s4ai_6b	76	8	A6b How many disputes have you had since you started using this land
m_s4ai_7a	71	4	A7a What was the nature of the dispute
m_s4ai_7b	73	14	A7b What was the year of the most recent dispute
m_s4ai_8i	27	9	A8.1 HHID of person with whom you had the dispute
m_s4ai_8ii	42	8	A8.2 IRID of person with whom you had the dispute
m_s4ai_9	75	5	A9 Relationship to this person with whom you had the dispute
m_s4ai_10	96	2	A10 Is this dispute resolved
m_s4ai_11	58	4	A11 How did you resolve this dispute
m_s4ai_12	59	4	A12 What was the outcome of the dispute
m_s4ai_13	59	5	A13 How fair would you say the outcome of the dispute was
m_s4aiii_17	2064	2	A17 Has any part (or all) of this plot been fallowed
m_s4aiii_18	273	2	A18 For the most recent fallow was it all or part of the plot
m_s4aiii_19	180	19	A19 If part, what percentage was fallowed
m_s4aiii_20i	229	20	A20.1 What was the year when the last fallow period began (year)
m_s4aii~20ii	1561	4	A20.2 Duration since fallow period began
m_s4aiii_21i	179	13	A21.1 What was the year when the last fallow period ended (year)
m_s4aiii~1ii	296	7	A21.2 Duration since fallow period ended
m_s4aiii_22i	289	3	A22a What year do you next plan to fallow all or part of the plot
m_s4aiii~2ii	121	11	A22b If part, what percentage do you plan to fallow
m_s4aiii_23	1912	411	A23 What is the main colour of the soil
m_s4aiii_24	1902	6	A24 What is the soil type
m_s4aiii_25	1976	2	A25 Have you made any irrigation related investment on this land in the past 1 y
m_s4aiii_26i	20	3	A26.1 Irrigation Investments 1
m_s4aiii~6ii	3	2	A26.2 Irrigation Investments 2
m_s4aiii_27i	8	7	A27.1.1 Total cash spending on irrigation related investments and improvements d
m_s4aiii~7ii	0	0	A27.1.2 Total cash spending on irrigation related investments and improvements d
m_s4aii~7iii	3	3	A27.3 Family labour hours on irrigation improvements
m_s4aiii_28	1997	2	A28 Have you made any soil and water conservation improvements on this land in t
m_s4aiii_29i	14	6	A29.1 Soil and Water conservation improvement investment 1 over the past 1 year
m_s4aiii~9ii	3	2	A29.2 Soil and Water conservation improvement investment 2 over the past 1 year

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M4 PART A MALE

Variable	Obs	Unique	Label
m_s4aiii_30i	3	3	A30.1.1 Total cash spending on water and soil related investments and improvement
m_s4aii~30ii	0	0	A30.1.2 Total cash spending on water and soil related investments and improvement
m_s4aii~0iii	3	3	A30.2 Family labour hours on soil and water conservation improvements
m_s4aiii_31	2073	2	A31 Have you planted trees in the past year
m_s4aiii_32	340	51	A32 How many trees have you planted in the past year
m_s4aiii_33	1040	78	A33 How many trees are currently on this plot
m_s4aiii_34	603	69	A34 How many of these trees did you plant
m_s4aiii_35	1101	14	A35 What kind of tree is the most common
m_s4aiv_36	2057	2	A36 Are there permanent and/or semi-permanent structures on this land
m_s4aiv_37	788	10	A37 Number of structures
m_s4aiv_38i	27	1	A38.1 Structures on the field - FB
m_s4aiv_38ii	0	0	A38.2 Structures on the field - AS
m_s4ai~38iii	10	1	A38.3 Structures on the field - FE
m_s4aiv_38iv	856	1	A38.4 Structures on the field - HS
m_s4aiv_38v	138	1	A38.5 Structures on the field - KT
m_s4aiv_38vi	55	1	A38.6 Structures on the field - TO
m_s4aiv~vii	71	1	A38.7 Structures on the field - FS
m_s4aiv~viii	27	1	A38.8 Structures on the field - ST
m_s4aiv_38ix	38	2	A38.9 Structures on the field - KS
m_s4aiv_38x	37	21	A38.10 Structures on the field - Other
m_s4aiv_39	1041	2	A39 Have you made any improvements to the structures in the past 1 year
m_s4aiv_40	2084	5	A40 How did you obtain this plot
m_s4aiv_41i	721	116	A41.1 How much did you pay for the land when you began to own it (cedis)
m_s4aiv_41ii	57	13	A41.2 How much did you pay for the land when you began to own it (pesewas)
m_s4aiv_42i	235	39	A42.1 What is the total value of in kind contribution that you gave when you beg
m_s4aiv_42ii	53	11	A42.2 What is the total value of in kind contribution that you gave when you beg
m_s4aiv_43i	70	33	A43.1 What is the amount currently outstanding on the payment for use of this la
m_s4aiv_43ii	11	2	A43.2 What is the amount currently outstanding on the payment for use of this la
m_s4aiv_44i	1090	89	A44.1 If the farm/parcel were to be sold today, how much would it be worth (cedi
m_s4aiv_44ii	26	3	A44.2 If the farm/parcel were to be sold today, how much would it be worth (pesewas)
m_s4aiv_45i	317	61	A45.1 How much is the rental payment for the past 12 months (cedis)
m_s4aiv_45ii	11	3	A45.2 How much is the rental payment for the past 12 months (pesewas)
m_s4aiv_46i	308	13	A46.1 This payment is for what period (years)
m_s4aiv_46ii	17	4	A46.2 This payment is for what period (months)
m_s4aiv_47i	104	17	A47.1 How much time remains in that period (years)
m_s4aiv_47ii	191	12	A47.2 How much time remains in that period (months)
m_s4aiv_48i	38	24	A48.1 How much remains to be paid in rent (cedis)
m_s4aiv_48ii	5	3	A48.2 How much remains to be paid in rent (pesewas)
m_s4aiv_49	350	2	A49 In the past year, has the landlord provided any inputs for the land

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M4 PART A MALE

Variable	Obs	Unique	Label
m_s4aiv_50i	4	4	A50.1 What was the value of the inputs that the landlord provided (cedis)
m_s4aiv_50ii	1	1	A50.2 What was the value of the inputs that the landlord provided (pesewas)
m_s4aiv_51	309	6	A51 What proportion of the crops goes to the landlord
m_s4aiv_52	680	9	A52 What qualifies you to be allocated this land
m_s4aiv_53	630	10	A53 Did this person occupy a special political or traditional position
m_s4aiv_54	2073	2	A54 Is this plot given out to someone outside the HH
m_s4aiv_55i	72	16	A55.1 How long has this land been leased out, sharecropped, rented (years)
m_s4aiv_55ii	10	7	A55.2 How long has this land been leased out, sharecropped, rented (months)
m_s4aiv_56	71	6	A56 What is the main reason you decided to rent this land
m_s4aiv_57	70	2	A57 Did you allow the tenant to make all farming decisions about the land
m_s4aiv_58	78	3	A58 Contract type when the land was first given out to its current user
m_s4aiv_59	69	2	A59 What was the formality of the contract at the time when you first gave out t
m_s4aiv_60	76	4	A60 Duration of the contract when you first gave out the land to its current use
m_s4aiv_61	81	12	A61 What is the relationship with the last user of the land
m_s4aiv_62i	6	5	A62.1 Amount of rent received towards land in last 12 months (cedis)
m_s4aiv_62ii	0	0	A62.2 Amount of rent received towards land in last 12 months (pesewas)
m_s4aiv_63i	5	5	A63.1 If sharecropped, what is the value of inputs provided in the last 12 month
m_s4aiv_63ii	0	0	A63.2 If sharecropped, what is the value of inputs provided in the last 12 month
m_s4aiv_64	45	3	A64 If sharecropped, what proportion of the crops goes to you
m_s4aiv_65	2000	2	A65 Was the farm cultivated by a HH member during the past 12 months
m_s4aiv_66i	867	10	A66.1 Who decides when to harvest the crops on this plot - 1
m_s4aiv_66ii	158	8	A66.2 Who decides when to harvest the crops on this plot - 2
m_s4aiv~6iii	37	8	A66.3 Who decides when to harvest the crops on this plot - 3
m_s4aiv_66iv	9	3	A66.4 Who decides when to harvest the crops on this plot - 4
m_s4aiv_67i	853	9	A67.1 Who decides whether and when to to sell the crops on this plot - 1
m_s4aiv_67ii	179	12	A67.2 Who decides whether and when to to sell the crops on this plot - 2
m_s4aiv~7iii	21	6	A67.3 Who decides whether and when to to sell the crops on this plot - 3
m_s4aiv_67iv	14	5	A67.4 Who decides whether and when to to sell the crops on this plot - 4
m_s4aiv_68i	1751	22	A68.1 Who decides who will inherit the plot - 1
m_s4aiv_68ii	286	16	A68.2 Who decides who will inherit the plot - 2
m_s4ai~68iii	39	9	A68.3 Who decides who will inherit the plot - 3
m_s4aiv_68iv	8	5	A68.4 Who decides who will inherit the plot - 4
m_s4aiv_69i	1527	20	A69.1 Who will inherit this plot - 1
m_s4aiv_69ii	509	20	A69.2 Who will inherit this plot - 2
m_s4aiv~9iii	265	26	A69.3 Who will inherit this plot - 3
m_s4aiv_69iv	121	16	A69.4 Who will inherit this plot - 4
m_s4aiv_70i	1742	19	A70.1 Who can lend out the land for a season - 1
m_s4aiv_70ii	364	17	A70.2 Who can lend out the land for a season - 2
m_s4aiv~0iii	66	13	A70.3 Who can lend out the land for a season - 3

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4aiv_70iv	15	9	A70.4 Who can lend out the land for a season - 4
m_s4aiv_71i	1757	19	A71.1 Who can mortgage the land - 1
m_s4aiv_71ii	344	19	A71.2 Who can mortgage the land - 2
m_s4aiv~1iii	55	14	A71.3 Who can mortgage the land - 3
m_s4aiv_71iv	10	6	A71.4 Who can mortgage the land - 4
m_s4aiv_72i	1680	13	A72.1 Who can sell the land - 1
m_s4aiv_72ii	331	12	A72.2 Who can sell the land - 2
m_s4aiv~2iii	85	13	A72.3 Who can sell the land - 3
m_s4aiv_72iv	11	6	A72.4 Who can sell the land - 4
m_s4aiv_73	1803	7	A73 If you were to die today, how long could your spouse farm this land
m_s4aiv_74	1812	4	A74 If you were to die today, how long could your children farm this land
m_s4aiv_75	1962	34	A75 To which abusua does this land belong
m_s4aiv_81	1791	2	A81 Is this land registered
m_s4aiv_82	154	2	A82 Is yes, can i please see the documents
m_s4aiv_84a	25	25	A84a Parcel number
m_s4aiv_84b	27	27	A84b The certificate number, volume, folio
m_s4aiv_84c	28	18	A84c Area in hectares
m_s4aiv_84d	30	15	A84d Locality
m_s4aiv_84e	27	20	A84e Date of the certificate
m_s4aiv_84f	28	22	A84f Date of the deed
m_s4aiv_85a	14	12	A85a Date of the deed
m_s4aiv_85b	12	10	A85b Area in hectares
m_s4aiv_85c	12	7	A85c Locality
m_s4aiv_86a	5	5	A86a Unique identifier
m_s4aiv_86b	6	6	A86b Reference number
m_s4aiv_86c	5	4	A86c Date
m_s4aiv_86d	4	2	A86d Acknowledgement and reference to the land
m_s4aiv_87	126	2	A87 Was there any dispute during the registration process
m_s4aiv_88i	3	2	A88.1 If yes, over what - BO
m_s4aiv_88ii	0	0	A88.2 If yes, over what - XX
m_s4ai~88iii	0	0	A88.3 If yes, over what - MC
m_s4aiv_88iv	0	0	A88.4 If yes, over what - BF
m_s4aiv_88v	0	0	A88.5 If yes, over what - BB
m_s4aiv_88vi	0	0	A88.6 If yes, over what - Other
m_s4aiv_89	2	2	A89 With whom did you have this dispute
m_s4aiv_90	5	2	A90 The gender of the main disputant
m_s4aiv_91	5	2	A91 Is it resolved
m_s4aiv_92	4	3	A92 How did you resolve this dispute
m_s4aiv_93	4	3	A93 What was the outcome of the dispute

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M4 PART A MALE

Variable	Obs	Unique	Label
m_s4aiv_94	4	3	A94 How fair would you say the outcome of the dispute was
m_s4aiv_95i	28	11	A95.1 How much did you have to pay to register this land to the government (cedi
m_s4aiv_95ii	1	1	A95.2 How much did you have to pay to register this land to the government (pess
m_s4aiv_96i	43	19	A96.1 How much did you pay to register this land to the chief (cedis)
m_s4aiv_96ii	2	2	A96.2 How much did you pay to register this land to the chief (pessewas)
m_s4aiv_97i	15	9	A97.1 How much did you pay to other people as part of the registration process (
m_s4aiv_97ii	1	1	A97.2 How much did you pay to other people as part of the registration process (
m_s4aiv_98	1608	2	A98 Has anyone come to your field to measure the land
m_s4aiv_99i	93	13	A99.1 If Yes, when (month)
m_s4aiv_99ii	149	9	A99.2 If Yes, when (year)
m_s4aiv_100	779	2	A100 Did they place any pillars/beacons in the ground to mark the boundaries of
m_s4aiv_101	165	160	A101 If yes, please record the number written on the pillar
m_s4aiv_102i	1802	22	A102.1 If you were to register it today, who would be listed as the owner - 1
m_s4aiv~02ii	376	20	A102.2 If you were to register it today, who would be listed as the owner - 2
m_s4aiv_103i	1480	15	A103.1 If you were to register it today, who would be listed as the tenant - 1
m_s4aiv~03ii	176	13	A103.2 If you were to register it today, who would be listed as the tenant - 2
m_s4aiv_104i	1576	32	A104.1 How much would you be willing to pay as part of a registration process (c
m_s4aiv~04ii	44	7	A104.2 How much would you be willing to pay as part of a registration process (p
m_s4v_a105i1	887	28	A105.1.1 Crop 1
m_s4v_a105i2	883	38	A105.1.2 Share of crop 1
m_s4v_a~5ii1	601	23	A105.2.1 Crop 2
m_s4v_a~5ii2	599	36	A105.2.2 Share of crop 2
m_s4v_~5iii1	134	19	A105.3.1 Crop 3
m_s4v_~5iii2	134	22	A105.3.2 Share of crop 3
m_s4v_a1~iv1	26	14	A105.4.1 Crop 4
m_s4v_a1~iv2	23	8	A105.4.2 Share of crop 4
m_s4v_a105v1	2	2	A105.5.1 Crop 5
m_s4v_a105v2	2	2	A105.5.2 Share of crop 5
m_s4v_a1~vi1	1	1	A105.6.1 Crop 6
m_s4v_a1~vi2	1	1	A105.6.2 Share of crop 6
m_s4v_a~vii1	0	0	A105.7.1 Crop 7
m_s4v_a~vii2	0	0	A105.7.2 Share of crop 7
m_s4v_~viii1	0	0	A105.8.1 Crop 8
m_s4v_~viii2	0	0	A105.8.2 Share of crop 8
m_s4v1_a106	689	8	A106 How many different crop harvests were made in total from this plot
m_s4v1_107i	733	24	A107.1 ID of crop harvested
m_s4v1_107ii	725	9	A107.2 ID of part of crop harvested
m_s4v1_~7iii	299	101	A107.3 Variety of crop harvested
m_s4v1_108i	723	79	A108.1 Quantity of the crop harvested in the last major season



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M4 PART A MALE

Variable	Obs	Unique	Label
m_s4v1_108ii	674	21	A108.2 Unit of quantity
m_s4v1_109i	720	123	A109.1 What is the market value of the quantity harvested (cedis)
m_s4v1_109ii	52	5	A109.2 What is the market value of the quantity harvested (pesewas)
m_s4v1_110	724	2	A110 Is/was any of this crop part still growing on this plot after this harvest
m_s4v1_111i	153	50	A111.1 What was/would be its value when sold (cedis)
m_s4v1_111ii	5	1	A111.2 What was/would be its value when sold (pesewas)
m_s4v1_112	717	2	A112 While on the field, was any of the crop lost to rotting/pests
m_s4v1_113	419	31	A113 Percent lost
m_s4v1_114i	479	16	A114.1 ID of crop harvested
m_s4v1_114ii	468	5	A114.2 ID of part of crop harvested
m_s4v1_104~i	195	68	A114.3 Variety of crop harvested
m_s4v1_115i	475	55	A115.1 Quantity of the crop harvested in the last major season
m_s4v1_115ii	458	21	A115.2 Unit of quantity
m_s4v1_116i	464	97	A116.1 What is the market value of the quantity harvested (cedis)
m_s4v1_116ii	29	1	A116.2 What is the market value of the quantity harvested (pesewas)
m_s4v1_117	471	2	A117 Is/was any of this crop part still growing on this plot after this harvest
m_s4v1_118i	65	31	A118.1 What was/would be its value when sold (cedis)
m_s4v1_118ii	1	1	A118.2 What was/would be its value when sold (pesewas)
m_s4v1_119	465	2	A119 While on the field, was any of the crop lost to rotting/pests
m_s4v1_120	252	25	A120 Percent lost
m_s4v1_121i	104	16	A121.1 ID of crop harvested
m_s4v1_121ii	101	4	A121.2 ID of part of crop harvested
m_s4v1_~1iii	33	22	A121.3 Variety of crop harvested
m_s4v1_122i	100	37	A122.1 Quantity of the crop harvested in the last major season
m_s4v1_122ii	100	14	A122.2 Unit of quantity
m_s4v1_123i	102	43	A123.1 What is the market value of the quantity harvested (cedis)
m_s4v1_123ii	6	3	A123.2 What is the market value of the quantity harvested (pesewas)
m_s4v1_124	104	2	A124 Is/was any of this crop part still growing on this plot after this harvest
m_s4v1_125i	17	11	A125.1 What was/would be its value when sold (cedis)
m_s4v1_125ii	0	0	A125.2 What was/would be its value when sold (pesewas)
m_s4v1_126	104	2	A126 While on the field, was any of the crop lost to rotting/pests
m_s4v1_127	51	15	A127 Percent lost
m_s4v1_128i	15	11	A128.1 ID of crop harvested
m_s4v1_128ii	13	3	A128.2 ID of part of crop harvested
m_s4v1_~8iii	3	3	A128.3 Variety of crop harvested
m_s4v1_129ii	16	10	A129.1 Quantity of the crop harvested in the last major season
m_s4v1_~9iii	13	7	A129.2 Unit of quantity
m_s4v1_130i	16	13	A130.1 What is the market value of the quantity harvested (cedis)
m_s4v1_130ii	1	1	A130.2 What is the market value of the quantity harvested (pesewas)

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4v1_131	15	2	A131 Is/was any of this crop part still growing on this plot after this harvest
m_s4v1_132i	2	2	A132.1 What was/would be its value when sold (cedis)
m_s4v1_132ii	0	0	A132.2 What was/would be its value when sold (pessewas)
m_s4v1_133	14	2	A133 While on the field, was any of the crop lost to rotting/pests
m_s4v1_134	10	4	A134 Percent lost
m_s4v1_135i	3	3	A135.1 ID of crop harvested
m_s4v1_135ii	3	2	A135.2 ID of part of crop harvested
m_s4v1_~5iii	0	0	A135.3 Variety of crop harvested
m_s4v1_136i	3	3	A136.1 Quantity of the crop harvested in the last major season
m_s4v1_136ii	2	2	A136.2 Unit of quantity
m_s4v1_137i	3	3	A137.1 What is the market value of the quantity harvested (cedis)
m_s4v1_137ii	1	1	A137.2 What is the market value of the quantity harvested (pesewas)
m_s4v1_138	3	1	A138 Is/was any of this crop part still growing on this plot after this harvest
m_s4v1_139i	0	0	A139.1 What was/would be its value when sold (cedis)
m_s4v1_139ii	0	0	A139.2 What was/would be its value when sold (pssewas)
m_s4v1_140	3	2	A140 While on the field, was any of the crop lost to rotting/pests
m_s4v1_141	1	1	A141 Percent lost
m_s4v2_a142	216	8	A142 How many different crop harvests were made in total from this plot
m_s4v2_a129i	215	18	A129.1 ID of crop harvested
m_s4v2_~29ii	208	3	A129.2 ID of part of crop harvested
m_s4v2_~29iii	77	31	A129.3 Variety of crop harvested
m_s4v2_a143i	215	41	A143.1 Quantity of the crop harvested in the last major season
m_s4v2_~43ii	208	13	A143.2 Unit of quantity
m_s4v2_a144i	212	59	A144.1 What is the market value of the quantity harvested (cedis)
m_s4v2_~44ii	20	1	A144.2 What is the market value of the quantity harvested (pesewas)
m_s4v2_a145	219	2	A145 Is/was any of this crop part still growing on this plot after this harvest
m_s4v2_a146i	30	19	A146.1 What was/would be its value when sold (cedis)
m_s4v2_~46ii	0	0	A146.2 What was/would be its value when sold (pesewas)
m_s4v2_a147	215	2	A147 While on the field, was any of the crop lost to rotting/pests
m_s4v2_a148	115	18	A148 Percent lost
m_s4v2_a149i	63	11	A149.1 ID of crop harvested
m_s4v2_~49ii	61	3	A149.2 ID of part of crop harvested
m_s4v2_~49iii	27	13	A149.3 Variety of crop harvested
m_s4v2_a150i	63	20	A150.1 Quantity of the crop harvested in the last major season
m_s4v2_~50ii	60	7	A150.2 Unit of quantity
m_s4v2_a151i	63	35	A151.1 What is the market value of the quantity harvested (cedis)
m_s4v2_~51ii	5	2	A151.2 What is the market value of the quantity harvested (pesewas)
m_s4v2_a152	63	2	A152 Is/was any of this crop part still growing on this plot after this harvest
m_s4v2_a153i	13	10	A153.1 What was/would be its value when sold (cedis)

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4v2_~53ii	0	0	A153.2 What was/would be its value when sold (pesewas)
m_s4v2_a154	63	2	A154 While on the field, was any of the crop lost to rotting/pests
m_s4v2_a155	40	10	A155 Percent lost
m_s4v2_a156i	22	5	A156.1 ID of crop harvested
m_s4v2_~56ii	22	2	A156.2 ID of part of crop harvested
m_s4v2_~6iii	8	4	A156.3 Variety of crop harvested
m_s4v2_a157i	21	9	A157.1 Quantity of the crop harvested in the last major season
m_s4v2_~57ii	22	8	A157.2 Unit of quantity
m_s4v2_a158i	22	13	A158.1 What is the market value of the quantity harvested (cedis)
m_s4v2_a~8ii	0	0	A158.2 What is the market value of the quantity harvested (pesewas)
m_s4v2_a159	22	2	A159 Is/was any of this crop part still growing on this plot after this harvest
m_s4v2_a160i	4	4	A160.1 What was/would be its value when sold (cedis)
m_s4v2_~60ii	0	0	A160.2 What was/would be its value when sold (pesewas)
m_s4v2_a161	22	2	A161 While on the field, was any of the crop lost to rotting/pests
m_s4v2_a162	14	7	A162 Percent lost
m_s4v2_a163i	3	2	A163.1 ID of crop harvested
m_s4v2_~63ii	3	1	A163.2 ID of part of crop harvested
m_s4v2_~3iii	0	0	A163.3 Variety of crop harvested
m_s4v2_a164i	3	3	A164.1 Quantity of the crop harvested in the last major season
m_s4v2_~64ii	3	1	A164.2 Unit of quantity
m_s4v2_a165i	3	2	A165.1 What is the market value of the quantity harvested (cedis)
m_s4v2_a~5ii	0	0	A165.2 What is the market value of the quantity harvested (pesewas)
m_s4v2_a166	3	1	A166 Is/was any of this crop part still growing on this plot after this harvest
m_s4v2_a167i	0	0	A167.1 What was/would be its value when sold (cedis)
m_s4v2_~67ii	0	0	A167.2 What was/would be its value when sold (pesewas)
m_s4v2_a168	3	1	A168 While on the field, was any of the crop lost to rotting/pests
m_s4v2_a169	3	3	A169 Percent lost
m_s4v2_a170i	0	0	A170.1 ID of crop harvested
m_s4v2_~70ii	0	0	A170.2 ID of part of crop harvested
m_s4v2_~0iii	0	0	A170.3 Variety of crop harvested
m_s4v2_a171i	0	0	A171.1 Quantity of the crop harvested in the last major season
m_s4v2_~71ii	0	0	A171.2 Unit of quantity
m_s4v2_a172i	0	0	A172.1 What is the market value of the quantity harvested (cedis)
m_s4v2_a~2ii	0	0	A172.2 What is the market value of the quantity harvested (pesewas)
m_s4v2_a173	0	0	A173 Is/was any of this crop part still growing on this plot after this harvest
m_s4v2_a174i	0	0	A174.1 What was/would be its value when sold (cedis)
m_s4v2_~74ii	0	0	A174.2 What was/would be its value when sold (pesewas)
m_s4v2_a175	0	0	A175 While on the field, was any of the crop lost to rotting/pests
m_s4v2_a176	0	0	A176 Percent lost

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4avi_a178	333	2	A178 In the past major season, have you used fertilizer on this plot
m_s4avi~179i	120	42	A179.1 In total what is the amount you spent on fertilizer in the last major sea
m_s4avi~9ii	15	3	A179.2 In total what is the amount you spent on fertilizer in the last major sea
m_s4avi~180i	105	15	A180.1 Crop 1 to which fertilizer was applied
m_s4avi~80ii	36	9	A180.2 Crop 2 to which fertilizer was applied
m_s4av~80iii	5	3	A180.3 Crop 3 to which fertilizer was applied
m_s4avi~181i	247	3	A181.1 Amount of pesticide used on this plot in the last major season
m_s4avi~81ii	7	2	A181.2 Unit in which quantity is specified
m_s4avi~182i	49	25	A182.1 In total what is the amount you spent on pesticides in the last major sea
m_s4avi~82ii	4	2	A182.2 In total what is the amount you spent on pesticides in the last major sea
m_s4avi~183i	34	15	A183.1 Crop 1 to which pesticide was applied
m_s4avi~83ii	17	8	A183.2 Crop 2 to which pesticide was applied
m_s4av~83iii	0	0	A183.3 Crop 3 to which pesticide was applied
m_s4avi_a184	330	2	A184 In the last major season did you use herbicide/weedicide on this plot
m_s4avi~185i	226	58	A185.1 In total what was the amount you spent on herbicides for this plot during
m_s4avi~85ii	26	4	A185.2 In total what was the amount you spent on herbicides for this plot durin
m_s4avi~186i	204	16	A186.1 Crop 1 to which herbicide was applied
m_s4avi~86ii	107	13	A186.2 Crop 2 to which herbicide was applied
m_s4av~86iii	11	6	A186.3 Crop 3 to which herbicide was applied
m_s4avi_a187	262	2	A187 Did you use any other chemical on this plot during the last major season
m_s4avi~188i	11	8	A188.1 How much in total did you spend on other chemicals in the last major seas
m_s4avi_~8ii	0	0	A188.2 How much in total did you spend on other chemicals in the last major seas
m_s4avi~190i	792	25	A190.1 Crop code for seed
m_s4avi~90ii	766	65	A190.2 Crop name of seed
m_s4avi~191i	768	56	A191.1 What was the value of the seed (cedis)
m_s4avi~91ii	99	13	A191.2 What was the value of the seed (pesewas)
m_s4avi~192i	526	17	A192.1 Crop code for seed
m_s4avi~92ii	516	53	A192.2 Crop name of seed
m_s4avi~193i	506	40	A193.1 What was the value of the seed (cedis)
m_s4avi~93ii	76	8	A193.2 What was the value of the seed (pesewas)
m_s4avi~194i	88	16	A194.1 Crop code for seed
m_s4avi_~4ii	88	25	A194.2 Crop name of seed
m_s4avi~195i	84	31	A195.1 What was the value of the seed (cedis)
m_s4avi~95ii	12	4	A195.2 What was the value of the seed (pesewas)
m_s4avi~196i	11	10	A196.1 Crop code for seed
m_s4avi~96ii	11	10	A196.2 Crop name of seed
m_s4avi~197i	10	5	A197.1 What was the value of the seed (cedis)
m_s4avi_~7ii	1	1	A197.2 What was the value of the seed (pesewas)
m_s4avi~199i	585	29	A199.1 Number of days casual labour provided by men

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4avi~99ii	584	13	A199.2 Average hours per day worked by men on casual labour
m_s4av~99iii	583	15	A199.3 Average number of men casual workers
m_s4avi~200i	15	7	A200.1 Number of days casual labour provided by women
m_s4avi~00ii	15	5	A200.2 Average hours per day worked by women on casual labour
m_s4av~00iii	14	6	A200.3 Average number of women casual workers
m_s4avi~201i	9	6	A201.1 Number of days casual labour provided by children
m_s4avi~01ii	10	7	A201.2 Average hours per day worked by children on casual labour
m_s4av~01iii	10	6	A201.3 Average number of children casual workers
m_s4avi~202i	53	12	A202.1 Number of days of permanent labour provided by men
m_s4avi~02ii	53	10	A202.2 Average hours per day worked by men on permanent labour
m_s4av~02iii	53	5	A202.3 Average number of men permanent workers
m_s4avi~203i	17	7	A203.1 Number of days of permanent labour provided by women
m_s4avi~03ii	20	8	A203.2 Average hours per day worked by women on permanent labour
m_s4av~03iii	18	3	A203.3 Average number of women permanent workers
m_s4avi~204i	11	5	A204.1 Number of days permanent labour provided by children
m_s4avi~04ii	11	6	A204.2 Average hours per day worked by children on permanent labour
m_s4av~04iii	11	4	A204.3 Average number of children permanent workers
m_s4avi~205i	670	40	A205.1 Number of days of family labour worked by men
m_s4avi~05ii	669	13	A205.2 Average hours per day worked by men as family labour
m_s4av~05iii	665	6	A205.3 Average number of men that provide family labour
m_s4avi~206i	510	8	A206.1 HH ID Number for worker - 1
m_s4avi~06ii	134	15	A206.2 HH ID Number for worker - 2
m_s4av~06iii	52	12	A206.3 HH ID Number for worker - 3
m_s4avii~6iv	28	11	A206.4 HH ID Number for worker - 4
m_s4avi~206v	3	3	A206.5 HH ID Number for worker - 5
m_s4avii~6vi	0	0	A206.6 HH ID Number for worker - 6
m_s4avi~6vii	0	0	A206.7 HH ID Number for worker - 7
m_s4av~6viii	0	0	A206.8 HH ID Number for worker - 8
m_s4avii~6ix	0	0	A206.9 HH ID Number for worker - 9
m_s4avi~206x	0	0	A206.10 HH ID Number for worker - 10
m_s4avi~207i	231	24	A207.1 Number of days of family labour worked by women
m_s4avi~07ii	234	11	A207.2 Average hours per day worked by women as family labour
m_s4av~07iii	226	6	A207.3 Average number of women that provide family labour
m_s4avi~208i	215	10	A208.1 HH ID Number for worker - 1
m_s4avi~08ii	28	7	A208.2 HH ID Number for worker - 2
m_s4av~08iii	6	5	A208.3 HH ID Number for worker - 3
m_s4avii~8iv	1	1	A208.4 HH ID Number for worker - 4
m_s4avi~208v	1	1	A208.5 HH ID Number for worker - 5
m_s4avii~8vi	0	0	A208.6 HH ID Number for worker - 6

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4avi~8vii	0	0	A208.7 HH ID Number for worker - 7
m_s4av~8viii	0	0	A208.8 HH ID Number for worker - 8
m_s4avii~8ix	1	1	A208.9 HH ID Number for worker - 9
m_s4avi~208x	1	1	A208.10 HH ID Number for worker - 10
m_s4avi~209i	82	18	A209.1 Number of days of family labour worked by children
m_s4avi~09ii	81	9	A209.2 Average hours per day worked by children as family labour
m_s4av~09iii	82	7	A209.3 Average number of children that provide family labour
m_s4avi~210i	80	11	A210.1 HH ID Number for worker - 1
m_s4avi~10ii	44	9	A210.2 HH ID Number for worker - 2
m_s4av~10iii	21	6	A210.3 HH ID Number for worker - 3
m_s4avii~0iv	8	4	A210.4 HH ID Number for worker - 4
m_s4avi~210v	3	3	A210.5 HH ID Number for worker - 5
m_s4avii~0vi	0	0	A210.6 HH ID Number for worker - 6
m_s4avi~0vii	0	0	A210.7 HH ID Number for worker - 7
m_s4av~0viii	0	0	A210.8 HH ID Number for worker - 8
m_s4avii~0ix	0	0	A210.9 HH ID Number for worker - 9
m_s4avi~210x	0	0	A210.10 HH ID Number for worker - 10
m_s4avi~211i	437	30	A211.1 Number of days casual labour provided by men
m_s4avi~11ii	437	11	A211.2 Average hours per day worked by men on casual labour
m_s4av~11iii	437	14	A211.3 Average number of men casual workers
m_s4avi~212i	20	11	A212.1 Number of days casual labour provided by women
m_s4avi~12ii	19	8	A212.2 Average hours per day worked by women on casual labour
m_s4av~12iii	19	7	A212.3 Average number of women casual workers
m_s4avi~213i	7	7	A213.1 Number of days casual labour provided by children
m_s4avi~13ii	6	6	A213.2 Average hours per day worked by children on casual labour
m_s4av~13iii	3	3	A213.3 Average number of children casual workers
m_s4avi~214i	60	14	A214.1 Number of days of permanent labour provided by men
m_s4avi~14ii	61	10	A214.2 Average hours per day worked by men on permanent labour
m_s4av~14iii	60	3	A214.3 Average number of men permanent workers
m_s4avi~215i	10	5	A215.1 Number of days of permanent labour provided by women
m_s4avi~15ii	9	6	A215.2 Average hours per day worked by women on permanent labour
m_s4av~15iii	9	1	A215.3 Average number of women permanent workers
m_s4avi~216i	126	39	A216.1 Number of days permanent labour provided by children
m_s4avi~16ii	125	9	A216.2 Average hours per day worked by children on permanent labour
m_s4av~16iii	125	6	A216.3 Average number of children permanent workers
m_s4avi~217i	132	8	A217.1 HH ID Number for worker - 1
m_s4avi~17ii	34	10	A217.2 HH ID Number for worker - 2
m_s4av~17iii	29	11	A217.3 HH ID Number for worker - 3
m_s4avii~7iv	21	8	A217.4 HH ID Number for worker - 4

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4avi~217v	15	7	A217.5 HH ID Number for worker - 5
m_s4avii~7vi	7	3	A217.6 HH ID Number for worker - 6
m_s4avi~7vii	7	5	A217.7 HH ID Number for worker - 7
m_s4av~7viii	1	1	A217.8 HH ID Number for worker - 8
m_s4avii~7ix	2	2	A217.9 HH ID Number for worker - 9
m_s4avi~217x	0	0	A217.10 HH ID Number for worker - 10
m_s4avi~218i	340	42	A218.1 Number of days of family labour worked by women
m_s4avi~18ii	340	12	A218.2 Average hours per day worked by women as family labour
m_s4av~18iii	340	6	A218.3 Average number of women that provide family labour
m_s4avi~219i	200	11	A219.1 HH ID Number for worker - 1
m_s4avi~19ii	41	12	A219.2 HH ID Number for worker - 2
m_s4av~19iii	4	4	A219.3 HH ID Number for worker - 3
m_s4avi~19iv	1	1	A219.4 HH ID Number for worker - 4
m_s4avi~219v	0	0	A219.5 HH ID Number for worker - 5
m_s4avi~19vi	0	0	A219.6 HH ID Number for worker - 6
m_s4av~19vii	0	0	A219.7 HH ID Number for worker - 7
m_s4a~19viii	0	0	A219.8 HH ID Number for worker - 8
m_s4avi~19ix	0	0	A219.9 HH ID Number for worker - 9
m_s4avi~219x	0	0	A219.10 HH ID Number for worker - 10
m_s4avi~220i	101	30	A220.1 Number of days of family labour worked by children
m_s4avi~20ii	100	11	A220.2 Average hours per day worked by children as family labour
m_s4av~20iii	98	5	A220.3 Average number of children that provide family labour
m_s4avi~221i	95	9	A221.1 HH ID Number for worker - 1
m_s4avi~21ii	55	9	A221.2 HH ID Number for worker - 2
m_s4av~21iii	23	8	A221.3 HH ID Number for worker - 3
m_s4avi~21iv	7	4	A221.4 HH ID Number for worker - 4
m_s4avi~221v	2	2	A221.5 HH ID Number for worker - 5
m_s4avi~21vi	2	2	A221.6 HH ID Number for worker - 6
m_s4av~21vii	1	1	A221.7 HH ID Number for worker - 7
m_s4a~21viii	0	0	A221.8 HH ID Number for worker - 8
m_s4avi~21ix	0	0	A221.9 HH ID Number for worker - 9
m_s4avi~221x	1	1	A221.10 HH ID Number for worker - 10
m_s4avi~222i	273	17	A222.1 Number of days casual labour provided by men
m_s4avi~22ii	273	12	A222.2 Average hours per day worked by men on casual labour
m_s4av~22iii	271	13	A222.3 Average number of men casual workers
m_s4avi~223i	132	16	A223.1 Number of days casual labour provided by women
m_s4avi~23ii	130	11	A223.2 Average hours per day worked by women on casual labour
m_s4av~23iii	129	11	A223.3 Average number of women casual workers
m_s4avi~224i	11	5	A224.1 Number of days casual labour provided by children

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4avi~24ii	11	6	A224.2 Average hours per day worked by children on casual labour
m_s4av~24iii	11	6	A224.3 Average number of children casual workers
m_s4avi~225i	45	11	A225.1 Number of days of permanent labour provided by men
m_s4avi~25ii	45	9	A225.2 Average hours per day worked by men on permanent labour
m_s4av~25iii	45	3	A225.3 Average number of men permanent workers
m_s4avi~226i	20	8	A226.1 Number of days of permanent labour provided by women
m_s4avi~26ii	20	8	A226.2 Average hours per day worked by women on permanent labour
m_s4av~26iii	20	2	A226.3 Average number of women permanent workers
m_s4avi~227i	4	2	A227.1 Number of days permanent labour provided by children
m_s4avi~27ii	4	4	A227.2 Average hours per day worked by children on permanent labour
m_s4av~27iii	4	3	A227.3 Average number of children permanent workers
m_s4avi~228i	511	37	A228.1 Number of days worked by family labour
m_s4avi~28ii	511	15	A228.2 Average hours per day worked by men as family labour
m_s4av~28iii	504	7	A228.3 Average number of family labour worked by men
m_s4avi~229i	396	9	A229.1 HH ID Number for worker - 1
m_s4avi~29ii	106	13	A229.2 HH ID Number for worker - 2
m_s4av~29iii	42	12	A229.3 HH ID Number for worker - 3
m_s4avi~29iv	15	8	A229.4 HH ID Number for worker - 4
m_s4avi~229v	5	5	A229.5 HH ID Number for worker - 5
m_s4avi~29vi	3	3	A229.6 HH ID Number for worker - 6
m_s4av~29vii	0	0	A229.7 HH ID Number for worker - 7
m_s4a~29viii	0	0	A229.8 HH ID Number for worker - 8
m_s4avi~29ix	0	0	A229.9 HH ID Number for worker - 9
m_s4avi~229x	0	0	A229.10 HH ID Number for worker - 10
m_s4avi~230i	284	28	A230.1 Number of days of family labour worked by women
m_s4avi~30ii	284	12	A230.2 Average hours per day worked by women as family labour
m_s4av~30iii	284	4	A230.3 Average number of women that provide family labour
m_s4avi~231i	218	13	A231.1 HH ID Number for worker - 1
m_s4avi~31ii	58	16	A231.2 HH ID Number for worker - 2
m_s4av~31iii	9	8	A231.3 HH ID Number for worker - 3
m_s4avi~31iv	3	2	A231.4 HH ID Number for worker - 4
m_s4avi~231v	0	0	A231.5 HH ID Number for worker - 5
m_s4avi~31vi	0	0	A231.6 HH ID Number for worker - 6
m_s4av~31vii	0	0	A231.7 HH ID Number for worker - 7
m_s4a~31viii	0	0	A231.8 HH ID Number for worker - 8
m_s4avi~31ix	0	0	A231.9 HH ID Number for worker - 9
m_s4avi~231x	0	0	A231.10 HH ID Number for worker - 10
m_s4avi~232i	105	17	A232.1 Number of days of family labour worked by children
m_s4avi~32ii	101	10	A232.2 Average hours per day worked by children as family labour



*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4av~32iii	103	5	A232.3 Average number of children that provide family labour
m_s4avi~233i	99	12	A233.1 HH ID Number for worker - 1
m_s4avi~33ii	67	11	A233.2 HH ID Number for worker - 2
m_s4av~33iii	19	7	A233.3 HH ID Number for worker - 3
m_s4avi~33iv	6	3	A233.4 HH ID Number for worker - 4
m_s4avi~233v	1	1	A233.5 HH ID Number for worker - 5
m_s4avi~33vi	0	0	A233.6 HH ID Number for worker - 6
m_s4av~33vii	1	1	A233.7 HH ID Number for worker - 7
m_s4a~33viii	1	1	A233.8 HH ID Number for worker - 8
m_s4avi~33ix	1	1	A233.9 HH ID Number for worker - 9
m_s4avi~233x	0	0	A233.10 HH ID Number for worker - 10
m_s4avi~234i	73	11	A234.1 Number of days casual labour provided by men
m_s4avi~34ii	70	11	A234.2 Average hours per day worked by men on casual labour
m_s4av~34iii	70	7	A234.3 Average number of men casual workers
m_s4avi~235i	35	7	A235.1 Number of days casual labour provided by women
m_s4avi~35ii	35	9	A235.2 Average hours per day worked by women on casual labour
m_s4av~35iii	35	6	A235.3 Average number of women casual workers
m_s4avi~236i	2	2	A236.1 Number of days casual labour provided by children
m_s4avi~36ii	2	2	A236.2 Average hours per day worked by children on casual labour
m_s4av~36iii	2	1	A236.3 Average number of children casual workers
m_s4avi~237i	43	11	A237.1 Number of days of permanent labour provided by men
m_s4avi~37ii	43	10	A237.2 Average hours per day worked by men on permanent labour
m_s4av~37iii	43	3	A237.3 Average number of men permanent workers
m_s4avi~238i	11	8	A238.1 Number of days of permanent labour provided by women
m_s4avi~38ii	11	5	A238.2 Average hours per day worked by women on permanent labour
m_s4av~38iii	11	1	A238.3 Average number of women permanent workers
m_s4avi~239i	1	1	A239.1 Number of days permanent labour provided by children
m_s4avi~39ii	1	1	A239.2 Average hours per day worked by children on permanent labour
m_s4av~39iii	1	1	A239.3 Average number of children permanent workers
m_s4avi~240i	459	28	A240.1 Number of days of family labour worked by men
m_s4avi~40ii	459	12	A240.2 Average hours per day worked by men as family labour
m_s4av~40iii	457	7	A240.3 Average number of men that provide family labour
m_s4avi~241i	348	8	A241.1 HH ID Number for worker - 1
m_s4avi~41ii	85	13	A241.2 HH ID Number for worker - 2
m_s4av~41iii	34	14	A241.3 HH ID Number for worker - 3
m_s4avi~41iv	11	5	A241.4 HH ID Number for worker - 4
m_s4avi~241v	3	3	A241.5 HH ID Number for worker - 5
m_s4avi~41vi	1	1	A241.6 HH ID Number for worker - 6
m_s4av~41vii	0	0	A241.7 HH ID Number for worker - 7

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART A MALE

Variable	Obs	Unique	Label
m_s4a~41viii	0	0	A241.8 HH ID Number for worker - 8
m_s4avi~41ix	0	0	A241.9 HH ID Number for worker - 9
m_s4avi~241x	4	2	A241.10 HH ID Number for worker - 10
m_s4avi~242i	242	22	A242.1 Number of days of family labour worked by women
m_s4avi~42ii	241	12	A242.2 Average hours per day worked by women as family labour
m_s4av~42iii	243	5	A242.3 Average number of women that provide family labour
m_s4avi~243i	214	14	A243.1 HH ID Number for worker - 1
m_s4avi~43ii	44	10	A243.2 HH ID Number for worker - 2
m_s4av~43iii	11	5	A243.3 HH ID Number for worker - 3
m_s4avi~43iv	4	3	A243.4 HH ID Number for worker - 4
m_s4avi~243v	0	0	A243.5 HH ID Number for worker - 5
m_s4avi~43vi	0	0	A243.6 HH ID Number for worker - 6
m_s4av~43vii	0	0	A243.7 HH ID Number for worker - 7
m_s4a~43viii	0	0	A243.8 HH ID Number for worker - 8
m_s4avi~43ix	0	0	A243.9 HH ID Number for worker - 9
m_s4avi~243x	0	0	A243.10 HH ID Number for worker - 10
m_s4avi~244i	77	11	A244.1 Number of days of family labour worked by children
m_s4avi~44ii	77	9	A244.2 Average hours per day worked by children as family labour
m_s4av~44iii	74	5	A244.3 Average number of children that provide family labour
m_s4avi~245i	71	8	A245.1 HH ID Number for worker - 1
m_s4avi~45ii	46	7	A245.2 HH ID Number for worker - 2
m_s4av~45iii	15	3	A244.3 HH ID Number for worker - 3
m_s4avii~5iv	5	3	A245.4 HH ID Number for worker - 4
m_s4avi~245v	2	2	A245.5 HH ID Number for worker - 5
m_s4avii~5vi	0	0	A245.6 HH ID Number for worker - 6
m_s4avi~5vii	0	0	A245.7 HH ID Number for worker - 7
m_s4av~5viii	0	0	A245.8 HH ID Number for worker - 8
m_s4avii~5ix	0	0	A245.9 HH ID Number for worker - 9
m_s4avi~245x	0	0	A245.10 HH ID Number for worker - 10

**Appendix Table 36 Module 4 – Part B, Male**

M4 PART B MALE

Variable	Obs	Unique	Label
unique_id	12224	2448	Unique ID
group_id	12224	3	Group
hhno	12224	868	HH NO
hhtype	12224	8	Household type
m_s4b_0	10280	20	Crop Number

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M4 PART B MALE

Variable	Obs	Unique	Label
m_s4bi_b2i	951	28	B2.1 ID of crop
m_s4bi_b2ii	927	7	B2.2 ID of part of crop that was harvested
m_s4bi_b3	944	7	B3 What was the primary outlet
m_s4bi_b4	947	2	B4 Did you sell this crop before it was harvested
m_s4bi_b5	284	10	B5 Number of week before harvest when crop was sold
m_s4bi_b6i	748	115	B6.1 Total revenue from crop sale (cedis)
m_s4bi_b6ii	32	1	B6.2 Total revenue from crop sale (pessewas)
m_s4bi_b7i	80	7	B7.1 How many months did it take after the harvest for you to receive this payme
m_s4bi_b7ii	509	20	B7.2 How many days did it take after the harvest for you to receive this payment
m_s4bii_b9i	118	9	B9.1 Crop code
m_s4bii_b9ii	96	10	B9.2 Crop name
m_s4bii_b10i	107	24	B10.1 What amount of this crop was stored after the most recent harvest
m_s4bii~0ii	104	8	B10.2 Unit in which amount is reported
m_s4bii_b11i	90	25	B11.1 What amount is currently stored
m_s4bii~1ii	75	8	B11.2 Unit in which amount is reported
m_s4bii_b12	102	5	B12 Where is the stock stored
m_s4biii~13i	335	38	B13.1 How much of this crop was consumed by your HH in the last 12 months (amount)
m_s4biii~3ii	332	28	B13.2 Unit in which amount is reported
m_s4biii~14i	83	23	B14.1 How much of this crop was processed by you for sale in the market (amount)
m_s4biii~4ii	39	3	B14.2 Unit in which amount is reported
m_s4biii~15i	16	9	B15.1 How much of this crop was processed for sale by other members of the HH (a
m_s4biii~5ii	12	4	B15.2 Unit in which amount is reported
m_s4biii_b16	230	4	B16 Who kept the money from these sales
m_s4biv_b18	1	1	B18 Was this crop under this scheme
m_s4biv_b19	0	0	B19 What proportion of the total production was sold to the nucleus farmer
m_s4biv_b20i	0	0	B20.1 Value of the output of crops sold under this scheme in last major season (
m_s4biv~20ii	0	0	B20.2 Value of the output of crops sold under this scheme in last major season (
m_s4biv_b21	0	0	B21 What proportion of the total production was sold to the nucleus farmer in th
m_s4biv_b22i	0	0	B22.1 Value of the output of crops sold under this scheme in last minor season (
m_s4biv~22ii	0	0	B22.2 Value of the output of crops sold under this scheme in last minor season (
m_s4biv_b23	0	0	B23 Did the scheme guarantee you a price at some time
m_s4biv_b24	0	0	B24 How many months before harvest was the price guaranteed
m_s4biv_b25	0	0	B25 Did the outgrower scheme provide you with anything you need for farming for
m_s4biv_b26i	0	0	B26.1 Items received for free under outgrower scheme - FE
m_s4biv~6ii	0	0	B26.2 Items received for free under outgrower scheme - PE
m_s4biv~6iii	0	0	B26.3 Items received for free under outgrower scheme - HE
m_s4biv~6iv	0	0	B26.4 Items received for free under outgrower scheme - OC
m_s4biv_b26v	0	0	B26.5 Items received for free under outgrower scheme - LA
m_s4biv~6vi	0	0	B26.6 Items received for free under outgrower scheme - SE

Variable	Obs	Unique	Label
m_s4biv~6vii	0	0	B26.7 Items received for free under outgrower scheme - O'THER
m_s4biv_b27i	0	0	B27.1 What was the estimated value of these inputs during the last major season
m_s4biv~7ii	0	0	B27.2 What was the estimated value of these inputs during the last major season
m_s4biv_b28	0	0	B28 Did the outgrower scheme provide you with anything at a reduced price/ below
m_s4biv_b29i	0	0	B29.1 Items received at reduced price under outgrower scheme - FE
m_s4biv~9ii	0	0	B29.2 Items received at reduced price under outgrower scheme - PE
m_s4biv~9iii	0	0	B29.3 Items received at reduced price under outgrower scheme - HE
m_s4biv~9iv	0	0	B29.4 Items received at reduced price under outgrower scheme - OC
m_s4biv_b29v	0	0	B29.5 Items received at reduced price under outgrower scheme - LA
m_s4biv~9vi	0	0	B29.6 Items received at reduced price under outgrower scheme - SE
m_s4biv~9vii	0	0	B29.7 Items received at reduced price under outgrower scheme - Other
m_s4biv_b30i	0	0	B30.1 What was the estimated value of these inputs during the last major season
m_s4biv~30ii	0	0	B30.2 What was the estimated value of these inputs during the last major season
m_s4biv_b31	0	0	B31 Did the outgrower scheme provide you with a loan
m_s4biv_b32i	0	0	B32.1 What was the total value of loans provided during the last major season (c
m_s4biv~32ii	0	0	B32.2 What was the total value of loans provided during the last major season (p
m_s4biv_b33	0	0	B33 Did the outgrower scheme provide you with technical advice/extension

**Appendix Table 37 Module 4 – Screening Questions, Female**

M4 SCREENING QUESTIONS FEMALE

Variable	Obs	Unique	Label
unique_id	1345	1345	Unique ID
group_id	1345	3	Group
hhno	1345	754	HH NO
hhtype	1345	6	Household type
f_hhp_resid	1331	5	Respondent ID
f_s40	1118	7	A40 Number of plots owned by female
f_s4avi_a177	695	2	A177 In the past major season, have there been any chemicals such as fertilizer.
f_s4avi_a189	699	2	A189 In the past major season, have there been any seeds/suckers used on this pl
f_s4avi~198i	429	12	A198.1 Start month for the major season
f_s4avii~ii	429	12	A198.2 Ending month for the major season
f_s4bi_b1	718	2	B1 Were there any crops, harvested on land that you own or controls that were so
f_s4bi_b8	723	2	B8 Does your household currently have any dried/preserved stocks
f_s4bi_b17a	723	2	B17a Do you participate in an out-grower scheme

**Appendix Table 38 Module 4 – Screening Questions, male**

M4 SCREENING QUESTIONS MALE

Variable	Obs	Unique	Label
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*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

Unique id	1382	1382	Unique ID
Group id	1382	3	Group
hhno	1382	765	HH NO
hhtype	1382	6	Household type
m_hhp_resid	1380	2	Respondent ID
m_s40	1367	8	A40 Number of plots owned by male
m_s4avi_a177	908	2	A177 In the past major season, have there been any chemicals such as fertilizer.
m_s4avi_a189	912	2	A189 In the past major season, have there been any seeds/suckers used on this pl
m_s4avi~198i	615	12	A198.1 Start month for the major season
m_s4avii~ii	613	12	A198.2 Ending month for the major season
m_s4bi_b1	925	2	B1 Were there any crops, harvested on land that you own or controls that were so
m_s4bi_b8	922	2	B8 Does your household currently have any dried/preserved stocks
m_s4bi_b17a	933	1	B17a Do you participate in an out-grower scheme

**Appendix Table 39 Module 5 – Part A&B, Female**

M5 PART AB FEMALE

Variable	Obs	Unique	Label
Unique id	710	696	Unique ID
Group id	710	3	Group
hhno	710	501	HH NO
hhtype	710	5	Household type
f_s5_no	710	2	Enterprise Number
f_s5a_2	651	575	Q2 What is the name of the enterprise
f_s5a_3ai	70	66	Q3.1.1 Name of person 1 who owns the enterprise with you
f_s5a_3aai	66	6	Q3.1.2 ID of person 1 who owns the enterprise
f_s5a_3bi	4	4	Q3.2.1 Name of person 2 who owns the enterprise
f_s5a_3bii	6	4	Q3.2.2 ID of person 2 who owns the enterprise wity you
f_s5a_4	705	481	Q4 What is the principal activity of this enterprise
f_s5a_4a	710	53	Q4a. In which industry does it belong
f_s5a_5	10	10	Q5 What is the secondary activity of this enterprise
f_s5a_5a	16	11	Q5a In which industry does it belong
f_s5a_6i	622	32	Q6.1 Number of years business has been in operation
f_s5a_6ii	91	10	Q6.2 Number of months business has been in operation
f_s5a_7i	685	1	Q7.1 Month business was operational in last 12 months - Jan
f_s5a_7ii	684	1	Q7.2 Month business was operational in last 12 months - Feb
f_s5a_7iii	683	1	Q7.3 Month business was operational in last 12 months - Mar
f_s5a_7iv	679	1	Q7.4 Month business was operational in last 12 months - Apr
f_s5a_7v	574	1	Q7.5 Month business was operational in last 12 months - May
f_s5a_7vi	570	1	Q7.6 Month business was operational in last 12 months - Jun
f_s5a_7vii	563	1	Q7.7 Month business was operational in last 12 months - Jul
f_s5a_7viii	561	1	Q7.8 Month business was operational in last 12 months - Aug

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M5 PART AB FEMALE

Variable	Obs	Unique	Label
f_s5a_7ix	542	1	Q7.9 Month business was operational in last 12 months - Sep
f_s5a_7x	539	1	Q7.10 Month business was operational in last 12 months - Oct
f_s5a_7xi	543	1	Q7.11 Month business was operational in last 12 months - Nov
f_s5a_7xii	538	1	Q7.12 Month business was operational in last 12 months - Dec
f_s5a_8	710	2	Q8 Does income from this enterprise belong entirely to you
f_s5a_9i	17	16	Q9.1 Name of main partner
f_s5a_9ii	17	7	Q9.2 ID of mair partner
f_s5a_10	81	8	Q10 What percent of the income from this enterprise belongs to you
f_s5a_11	710	4	Q11 Is the enterprise registered with any government agency
f_s5a_12	710	4	Q12 What was the most serious difficulty in establishing this enterprise
f_s5a_13	703	3	Q13 During the last 12 months has enterprise tried to get credit from any source
f_s5a_14i	154	2	Q14.1 Source enterprise tried to get credit - BA
f_s5a_14ii	154	2	Q14.2 Source enterprise tried to get credit - OA
f_s5a_14iii	140	1	Q14.3 Source enterprise tried to get credit - CO
f_s5a_14iv	154	2	Q14.4 Source enterprise tried to get credit - ML
f_s5a_14v	154	2	Q14.5 Source enterprise tried to get credit - RF
f_s5a_14vi	154	2	Q14.6 Source enterprise tried to get credit - OE
f_s5a_14vii	154	2	Q14.7 Source enterprise tried to get credit - NG
f_s5a_14viii	154	2	Q14.8 Source enterprise tried to get credit - NG
f_s5a_14ix	154	1	Q14.9 Source enterprise tried to get credit - CE
f_s5a_14x	2	1	Q14.10 Other source enterprise tried to get credit
f_s5a_15i	112	31	Q15.1 Amount borrowed by enterprise in last 12 months (cedis)
f_s5a_15ii	6	1	Q15.2 Amount borrowed by enterprise in last 12 months (pessewas)
f_s5a_16i	102	63	Q16.1 Total loan repaid (cedis)
f_s5a_17i	678	138	Q17.1 Over the last 12 months, what was the average level of sales in a AVERAGE
f_s5a_17ii	44	5	Q17.2 Over the last 12 months, what was the average level of sales in a AVERAGE
f_s5a_18i	672	138	Q18.1 Over the last 12 months, what was the average level of costs in a AVERAGE
f_s5a_18ii	42	5	Q18.2 Over the last 12 months, what was the average level of costs in a AVERAGE
f_s5a_19	710	4	Q19 What type of enterprise is this
f_s5a_ii_1	710	2	Q1 Does this enterprise own land and buildings
f_s5a_ii_1ai	83	31	Q1a.1 Value of land and buildings (cedis)
f_s5a_ii_1aii	2	2	Q1a.2 Value of land and buildings (pessewas)
f_s5a_ii_1bi	15	14	Q1b.1 Expenses towards purchase of land and buildings (cedis)
f_s5a_ii_1bii	1	1	Q1b.2 Expenses towards purchase of land and buildings (pessewas)
f_s5a_ii_1ci	10	7	Q1c.1 Expenses on repair of land and buildings (cedis)
f_s5a_ii_1cii	1	1	Q1c.2 Expenses on repair of land and buildings (pessewas)
f_s5a_ii_1di	2	2	Q1d.1 Receipts from sale of land and buildings (cedis)
f_s5a_ii_1dii	1	1	Q1d.2 Receipts from sale of land and buildings (pessewas)
f_s5a_ii_1ei	1	1	Q1e.1 Receipts from renting of land and buildings (cedis)

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

M5 PART AB FEMALE

Variable	Obs	Unique	Label
f_s5aii_1eii	0	0	Q1e.2 Receipts from renting of land and buildings (pessewas)
f_s5aii_1f	31	1	Q1f Household share of land and buildings
f_s5aii_2	710	2	Q2 Does this enterprise own transport equipment
f_s5aii_2ai	2	2	Q2a.1 Value of transport equipment (cedis)
f_s5aii_2aii	0	0	Q2a.2 Value of transport equipment (pessewas)
f_s5aii_2bi	1	1	Q2b.1 Expenses towards purchase of transport equipment (cedis)
f_s5aii_2bii	0	0	Q2b.2 Expenses towards purchase of transport equipment (pessewas)
f_s5aii_2ci	0	0	Q2c.1 Expenses on repair of transport equipment (cedis)
f_s5aii_2cii	0	0	Q2c.2 Expenses on repair of transport equipment (pessewas)
f_s5aii_2di	0	0	Q2d.1 Receipts from sale of transport equipment (cedis)
f_s5aii_2dii	0	0	Q2d.2 Receipts from sale of transport equipment (pessewas)
f_s5aii_2ei	0	0	Q2e.1 Receipts from renting of transport equipment (cedis)
f_s5aii_2eii	0	0	Q2e.2 Receipts from renting of transport equipment (pessewas)
f_s5aii_2f	2	1	Q2f Household share of transport equipment
f_s5aii_3	710	2	Q3 Does this enterprise own machinery or equipment
f_s5aii_3ai	82	34	Q3a.1 Value of machinery or equipment (cedis)
f_s5aii_3aii	7	5	Q3a.2 Value of machinery or equipment (pessewas)
f_s5aii_3bi	26	19	Q3b.1 Expenses towards purchase of machinery or equipment (cedis)
f_s5aii_3bii	0	0	Q3b.2 Expenses towards purchase of machinery or equipment (pessewas)
f_s5aii_3ci	30	17	Q3c.1 Expenses on repair of machinery or equipment (cedis)
f_s5aii_3cii	2	1	Q3c.2 Expenses on repair of machinery or equipment (pessewas)
f_s5aii_3di	0	0	Q3d.1 Receipts from sale of machinery or equipment (cedis)
f_s5aii_3dii	0	0	Q3d.2 Receipts from sale of machinery or equipment (pessewas)
f_s5aii_3ei	1	1	Q3e.1 Receipts from renting of machinery or equipment (cedis)
f_s5aii_3eii	0	0	Q3e.2 Receipts from renting of machinery or equipment (pessewas)
f_s5aii_3f	82	2	Q3f Household share of machinery or equipment
f_s5aii_4	710	2	Q4 Does this enterprise own other assets
f_s5aii_4_1	434	44	Q4.1 Name of Other Asset 1
f_s5aii_41ai	453	56	Q4.1a.1 Value of other asset 1 (cedis)
f_s5aii_41aii	40	6	Q4.1a.2 Value of other asset 1 (pessewas)
f_s5aii_41bi	149	38	Q4.1b.1 Expenses towards purchase of other asset 1 (cedis)
f_s5aii_41bii	18	4	Q4.1b.2 Expenses towards purchase of other asset 1 (pessewas)
f_s5aii_41ci	27	13	Q4.1c.1 Expenses on repair of other asset 1 (cedis)
f_s5aii_41cii	6	2	Q4.1c.2 Expenses on repair of other asset 1 (pessewas)
f_s5aii_41di	4	4	Q4.1d.1 Receipts from sale of other asset 1 (cedis)
f_s5aii_41dii	0	0	Q4.1d.2 Receipts from sale of other asset 1 (pessewas)
f_s5aii_41ei	2	2	Q4.1e.1 Receipts from renting of other asset 1 (cedis)
f_s5aii_41eii	0	0	Q4.1e.2 Receipts from renting of other asset 1 (pessewas)
f_s5aii_41f	456	3	Q4.1f Household share of other asset 1

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M5 PART AB FEMALE

Variable	Obs	Unique	Label
f_s5aii_4_2	204	49	Q4.2 Name of Other Asset 2
f_s5aii_42ai	201	38	Q4.2a.1 Value of other asset 2 (cedis)
f_s5ai~42aii	24	5	Q4.2a.2 Value of other asset 2 (pessewas)
f_s5aii_42bi	57	20	Q4.2b.1 Expenses towards purchase of other asset 2 (cedis)
f_s5ai~42bii	9	3	Q4.2b.2 Expenses towards purchase of other asset 2 (pessewas)
f_s5aii_42ci	6	5	Q4.2c.1 Expenses on repair of other asset 2 (cedis)
f_s5ai~42cii	0	0	Q4.2c.2 Expenses on repair of other asset 2 (pessewas)
f_s5aii_42di	2	2	Q4.2d.1 Receipts from sale of other asset 2 (cedis)
f_s5ai~42dii	0	0	Q4.2d.2 Receipts from sale of other asset 2 (pessewas)
f_s5aii_42ei	0	0	Q4.2e.1 Receipts from renting of other asset 2 (cedis)
f_s5ai~42eii	0	0	Q4.2e.2 Receipts from renting of other asset 2 (pessewas)
f_s5aii_42f	197	2	Q4.2f Household share of other asset 2
f_s5aii_4_3	86	37	Q4.3 Name of Other Asset 3
f_s5aii_43ai	83	27	Q4.3a.1 Value of other asset 3 (cedis)
f_s5ai~43aii	14	5	Q4.3a.2 Value of other asset 3 (pessewas)
f_s5aii_43bi	27	12	Q4.3b.1 Expenses towards purchase of other asset 3 (cedis)
f_s5ai~43bii	8	5	Q4.3b.2 Expenses towards purchase of other asset 3 (pessewas)
f_s5aii_43ci	4	3	Q4.3c.1 Expenses on repair of other asset 3 (cedis)
f_s5ai~43cii	0	0	Q4.3c.2 Expenses on repair of other asset 3 (pessewas)
f_s5aii_43di	0	0	Q4.3d.1 Receipts from sale of other asset 3 (cedis)
f_s5ai~43dii	0	0	Q4.3d.2 Receipts from sale of other asset 3 (pessewas)
f_s5aii_43ei	0	0	Q4.3e.1 Receipts from renting of other asset 3 (cedis)
f_s5ai~43eii	0	0	Q4.3e.2 Receipts from renting of other asset 3 (pessewas)
f_s5aii_43f	71	1	Q4.3f Household share of other asset 3
f_s5bi_1i	76	7	Q1.1 Number of people who usually worked in this enterprise in the past 12 month
f_s5bi_1ii	605	11	Q1.2 Number of people who usually worked in this enterprise in the past 12 month
f_s5bi_2i	46	7	Q2.1 Number of those who are employed full time - Male
f_s5bi_2ii	475	9	Q2.2 Number of those who are employed full time - Female
f_s5bi_3i	15	3	Q3.1 Number of those who provided casual labour - Male
f_s5bi_3ii	72	9	Q3.2 Number of those who provided casual labour - Female
f_s5bi_4i	11	4	Q4.1 Number of those who are apprentices - Male
f_s5bi_4ii	42	7	Q4.2 Number of those who are apprentices - Female
f_s5bi_5i	284	12	Q5.1 Number of those who provided unpaid family labour -1
f_s5bi_5ii	60	8	Q5.2 Number of those who provided unpaid family labour -2
f_s5bi_5iii	24	5	Q5.3 Number of those who provided unpaid family labour -3
f_s5bi_5iv	12	4	Q5.4 Number of those who provided unpaid family labour -4
f_s5bi_5v	4	3	Q5.5 Number of those who provided unpaid family labour -5
f_s5bii_6	687	2	Q6 Was this enterprise operating during the last 1 month
f_s5bii_7	617	4	Q7 Were the sales in the last month above average, below average, or average giv



Variable	Obs	Unique	Label
f_s5bii_8	610	29	Q8 How many days did you spend working on this enterprise in the last month

#### **Appendix Table 40 Module 5 – Part A&B, Male**

M5 PART AB MALE

Variable	Obs	Unique	Label
Unique id	270	264	Unique ID
Group id	270	3	Group
hhno	270	234	HH NO
hhtype	270	6	Household type
m_s5_no	270	2	Enterprise Number
m_s5a_2	262	255	Q2 What is the name of the enterprise
m_s5a_3ai	49	47	Q3.1.1 Name of person 1 who owns the enterprise with you
m_s5a_3aii	42	7	Q3.1.2 ID of person 1 who owns the enterprise
m_s5a_3bi	0	0	Q3.2.1 Name of person 2 who owns the enterprise
m_s5a_3bii	0	0	Q3.2.2 ID of person 2 who owns the enterprise with you
m_s5a_4	262	217	Q4 What is the principal activity of this enterprise
m_s5a_4a	270	83	Q4a. In which industry does it belong
m_s5a_5	6	6	Q5 What is the secondary activity of this enterprise
m_s5a_5a	12	10	Q5a In which industry does it belong
m_s5a_6i	228	29	Q6.1 Number of years business has been in operation
m_s5a_6ii	28	9	Q6.2 Number of months business has been in operation
m_s5a_7i	262	1	Q7.1 Month business was operational in last 12 months - Jan
m_s5a_7ii	262	1	Q7.2 Month business was operational in last 12 months - Feb
m_s5a_7iii	263	1	Q7.3 Month business was operational in last 12 months - Mar
m_s5a_7iv	263	1	Q7.4 Month business was operational in last 12 months - Apr
m_s5a_7v	218	1	Q7.5 Month business was operational in last 12 months - May
m_s5a_7vi	213	1	Q7.6 Month business was operational in last 12 months - Jun
m_s5a_7vii	212	1	Q7.7 Month business was operational in last 12 months - Jul
m_s5a_7viii	213	1	Q7.8 Month business was operational in last 12 months - Aug
m_s5a_7ix	206	1	Q7.9 Month business was operational in last 12 months - Sep
m_s5a_7x	206	1	Q7.10 Month business was operational in last 12 months - Oct
m_s5a_7xi	206	1	Q7.11 Month business was operational in last 12 months - Nov
m_s5a_7xii	204	1	Q7.12 Month business was operational in last 12 months - Dec
m_s5a_8	270	2	Q8 Does income from this enterprise belong entirely to you
m_s5a_9i	18	17	Q9.1 Name of main partner
m_s5a_9ii	19	8	Q9.2 ID of main partner
m_s5a_10	17	8	Q10 What percent of the income from this enterprise belongs to you

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M5 PART AB MALE

Variable	Obs	Unique	Label
m_s5a_11	270	7	Q11 Is the enterprise registered with any government agency
m_s5a_12	270	11	Q12 What was the most serious difficulty in establishing this enterprise
m_s5a_13	270	3	Q13 During the last 12 months has enterprise tried to get credit from any source
m_s5a_14i	37	2	Q14.1 Source enterprise tried to get credit - BA
m_s5a_14ii	30	2	Q14.2 Source enterprise tried to get credit - OA
m_s5a_14iii	24	2	Q14.3 Source enterprise tried to get credit - CO
m_s5a_14iv	22	2	Q14.4 Source enterprise tried to get credit - ML
m_s5a_14v	21	2	Q14.5 Source enterprise tried to get credit - RF
m_s5a_14vi	21	1	Q14.6 Source enterprise tried to get credit - OE
m_s5a_14vii	21	1	Q14.7 Source enterprise tried to get credit - NG
m_s5a_14viii	21	1	Q14.8 Source enterprise tried to get credit - NG
m_s5a_14ix	21	2	Q14.9 Source enterprise tried to get credit - CE
m_s5a_14x	0	0	Q14.10 Other source enterprise tried to get credit
m_s5a_15i	24	16	Q15.1 Amount borrowed by enterprise in last 12 months (cedis)
m_s5a_15ii	0	0	Q15.2 Amount borrowed by enterprise in last 12 months (pessewas)
m_s5a_16i	25	21	Q16.1 Total loan repaid (cedis)
m_s5a_17i	263	87	Q17.1 Over the last 12 months, what was the average level of sales in a AVERAGE
m_s5a_17ii	7	2	Q17.2 Over the last 12 months, what was the average level of sales in a AVERAGE
m_s5a_18i	249	64	Q18.1 Over the last 12 months, what was the average level of costs in a AVERAGE
m_s5a_18ii	6	1	Q18.2 Over the last 12 months, what was the average level of costs in a AVERAGE
m_s5a_19	270	4	Q19 What type of enterprise is this
m_s5a_19i	270	2	Q1 Does this enterprise own land and buildings
m_s5a_19i_1ai	64	31	Q1a.1 Value of land and buildings (cedis)
m_s5a_19i_1aai	1	1	Q1a.2 Value of land and buildings (pessewas)
m_s5a_19i_1bi	15	14	Q1b.1 Expenses towards purchase of land and buildings (cedis)
m_s5a_19i_1bai	1	1	Q1b.2 Expenses towards purchase of land and buildings (pessewas)
m_s5a_19i_1ci	11	9	Q1c.1 Expenses on repair of land and buildings (cedis)
m_s5a_19i_1cai	0	0	Q1c.2 Expenses on repair of land and buildings (pessewas)
m_s5a_19i_1di	2	2	Q1d.1 Receipts from sale of land and buildings (cedis)
m_s5a_19i_1dai	0	0	Q1d.2 Receipts from sale of land and buildings (pessewas)
m_s5a_19i_1ei	7	6	Q1e.1 Receipts from renting of land and buildings (cedis)
m_s5a_19i_1eai	0	0	Q1e.2 Receipts from renting of land and buildings (pessewas)
m_s5a_19i_1f	23	4	Q1f Household share of land and buildings
m_s5a_19i_2	270	2	Q2 Does this enterprise own transport equipment
m_s5a_19i_2ai	25	15	Q2a.1 Value of transport equipment (cedis)
m_s5a_19i_2aai	1	1	Q2a.2 Value of transport equipment (pessewas)
m_s5a_19i_2bi	10	8	Q2b.1 Expenses towards purchase of transport equipment (cedis)
m_s5a_19i_2bai	0	0	Q2b.2 Expenses towards purchase of transport equipment (pessewas)
m_s5a_19i_2ci	16	11	Q2c.1 Expenses on repair of transport equipment (cedis)

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M5 PART AB MALE

Variable	Obs	Unique	Label
m_s5aii_2cii	0	0	Q2c.2 Expenses on repair of transport equipment (pessewas)
m_s5aii_2di	1	1	Q2d.1 Receipts from sale of transport equipment (cedis)
m_s5f_2dii	0	0	Q2d.2 Receipts from sale of transport equipment (pessewas)
m_s5aii_2ei	3	3	Q2e.1 Receipts from renting of transport equipment (cedis)
m_s5aii_2eii	0	0	Q2e.2 Receipts from renting of transport equipment (pessewas)
m_s5aii_2f	23	1	Q2f Household share of transport equipment
m_s5aii_3	270	2	Q3 Does this enterprise own machinery or equipment
m_s5aii_3ai	114	47	Q3a.1 Value of machinery or equipment (cedis)
m_s5aii_3aii	1	1	Q3a.2 Value of machinery or equipment (pessewas)
m_s5aii_3bi	59	35	Q3b.1 Expenses towards purchase of machinery or equipment (cedis)
m_s5aii_3bii	3	3	Q3b.2 Expenses towards purchase of machinery or equipment (pessewas)
m_s5aii_3ci	49	23	Q3c.1 Expenses on repair of machinery or equipment (cedis)
m_s5aii_3cii	0	0	Q3c.2 Expenses on repair of machinery or equipment (pessewas)
m_s5aii_3di	4	4	Q3d.1 Receipts from sale of machinery or equipment (cedis)
m_s5aii_3dii	0	0	Q3d.2 Receipts from sale of machinery or equipment (pessewas)
m_s5aii_3ei	7	5	Q3e.1 Receipts from renting of machinery or equipment (cedis)
m_s5aii_3eii	0	0	Q3e.2 Receipts from renting of machinery or equipment (pessewas)
m_s5aii_3f	65	4	Q3f Household share of machinery or equipment
m_s5aii_4	270	2	Q4 Does this enterprise own other assets
m_s5aii_4_1	97	40	Q4.1 Name of Other Asset 1
m_s5aii_41ai	102	44	Q4.1a.1 Value of other asset 1 (cedis)
m_s5ai~41aii	5	2	Q4.1a.2 Value of other asset 1 (pessewas)
m_s5aii_41bi	24	17	Q4.1b.1 Expenses towards purchase of other asset 1 (cedis)
m_s5ai~41bii	1	1	Q4.1b.2 Expenses towards purchase of other asset 1 (pessewas)
m_s5aii_41ci	10	9	Q4.1c.1 Expenses on repair of other asset 1 (cedis)
m_s5ai~41cii	0	0	Q4.1c.2 Expenses on repair of other asset 1 (pessewas)
m_s5aii_41di	1	1	Q4.1d.1 Receipts from sale of other asset 1 (cedis)
m_s5ai~41dii	0	0	Q4.1d.2 Receipts from sale of other asset 1 (pessewas)
m_s5aii_41ei	2	2	Q4.1e.1 Receipts from renting of other asset 1 (cedis)
m_s5ai~41eii	1	1	Q4.1e.2 Receipts from renting of other asset 1 (pessewas)
m_s5aii_41f	58	3	Q4.1f Household share of other asset 1
m_s5aii_4_2	41	23	Q4.2 Name of Other Asset 2
m_s5aii_42ai	43	26	Q4.2a.1 Value of other asset 2 (cedis)
m_s5ai~42aii	3	2	Q4.2a.2 Value of other asset 2 (pessewas)
m_s5aii_42bi	10	9	Q4.2b.1 Expenses towards purchase of other asset 2 (cedis)
m_s5ai~42bii	2	2	Q4.2b.2 Expenses towards purchase of other asset 2 (pessewas)
m_s5aii_42ci	6	6	Q4.2c.1 Expenses on repair of other asset 2 (cedis)
m_s5ai~42cii	2	2	Q4.2c.2 Expenses on repair of other asset 2 (pessewas)
m_s5aii_42di	0	0	Q4.2d.1 Receipts from sale of other asset 2 (cedis)

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M5 PART AB MALE

Variable	Obs	Unique	Label
m_s5aii~2dii	0	0	Q4.2d.2 Receipts from sale of other asset 2 (pessewas)
m_s5aii_42ei	0	0	Q4.2e.1 Receipts from renting of other asset 2 (cedis)
m_s5ai~42eii	0	0	Q4.2e.2 Receipts from renting of other asset 2 (pessewas)
m_s5aii_42f	27	2	Q4.2f Household share of other asset 2
m_s5aii_4_3	25	18	Q4.3 Name of Other Asset 3
m_s5aii_43ai	25	15	Q4.3a.1 Value of other asset 3 (cedis)
m_s5ai~43aii	2	1	Q4.3a.2 Value of other asset 3 (pessewas)
m_s5aii_43bi	6	6	Q4.3b.1 Expenses towards purchase of other asset 3 (cedis)
m_s5ai~43bii	0	0	Q4.3b.2 Expenses towards purchase of other asset 3 (pessewas)
m_s5aii_43ci	1	1	Q4.3c.1 Expenses on repair of other asset 3 (cedis)
m_s5ai~43cii	0	0	Q4.3c.2 Expenses on repair of other asset 3 (pessewas)
m_s5aii_43di	0	0	Q4.3d.1 Receipts from sale of other asset 3 (cedis)
m_s5ai~43dii	0	0	Q4.3d.2 Receipts from sale of other asset 3 (pessewas)
m_s5aii_43ei	0	0	Q4.3e.1 Receipts from renting of other asset 3 (cedis)
m_s5ai~43eii	0	0	Q4.3e.2 Receipts from renting of other asset 3 (pessewas)
m_s5aii_43f	12	1	Q4.3f Household share of other asset 3
m_s5bi_1i	237	17	Q1.1 Number of people who usually worked in this enterprise in the past 12 month
m_s5bi_1ii	46	7	Q1.2 Number of people who usually worked in this enterprise in the past 12 month
m_s5bi_2i	163	11	Q2.1 Number of those who are employed full time - Male
m_s5bi_2ii	29	6	Q2.2 Number of those who are employed full time - Female
m_s5bi_3i	57	11	Q3.1 Number of those who provided casual labour - Male
m_s5bi_3ii	10	5	Q3.2 Number of those who provided casual labour - Female
m_s5bi_4i	49	9	Q4.1 Number of those who are apprentices - Male
m_s5bi_4ii	12	5	Q4.2 Number of those who are apprentices - Female
m_s5bi_5i	86	9	Q5.1 Number of those who provided unpaid family labour -1
m_s5bi_5ii	16	8	Q5.2 Number of those who provided unpaid family labour -2
m_s5bi_5iii	6	3	Q5.3 Number of those who provided unpaid family labour -3
m_s5bi_5iv	1	1	Q5.4 Number of those who provided unpaid family labour -4
m_s5bi_5v	0	0	Q5.5 Number of those who provided unpaid family labour -5
m_s5bii_6	270	2	Q6 Was this enterprise operating during the last 1 month
m_s5bii_7	249	3	Q7 Were the sales in the last month above average, below average, or average
m_s5bii_8	243	25	Q8 How many days did you spend working on this enterprise in the last month

**Appendix Table 41 Module 5 - Part C, Female**

M5 PART C FEMALE

Variable	Obs	Unique	Label
unique_id	693	686	Unique ID

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M5 PART C FEMALE

Variable	Obs	Unique	Label
group_id	693	3	Group
hhno	693	498	HH NO
hhtype	693	5	Household type
f_s5_gm	693	2	Enterprise Number
f_s5ci_1	141	3	Q1 Time unit chosen for answering questions on expenses
f_s5ci_2	115	4	Q2 Where did the raw materials for this enterprise mainly come from
f_s5ci_3a	107	17	Q3a How many times did you pay for raw materials during this period
f_s5ci_3bi	103	41	Q3b.1 Amount paid per time (cedis)
f_s5ci_3bii	16	2	Q3b.2 Amount paid per time (pesewas)
f_s5ci_4a	29	2	Q4a How many times did you pay taxes during this period
f_s5ci_4bi	16	6	Q4b.1 Amount paid per time (cedis)
f_s5ci_4bii	19	6	Q4c.2 Amount paid per time (pesewas)
f_s5ci_5a	0	0	Q5a How many times did you pay bank fees during this period
f_s5ci_5bi	0	0	Q5b.1 Amount paid per time (cedis)
f_s5ci_5bii	0	0	Q5b.2 Amount paid per time (pesewas)
f_s5ci_6a	8	2	Q6a How many times did you pay rent on assets /land and buildings during this period
f_s5ci_6bi	8	5	Q6b.1 Amount paid per time (cedis)
f_s5ci_6bii	2	2	Q6b.2 Amount paid per time (pesewas)
f_s5ci_7a	14	4	Q7a How many times did you pay for electricity during this period
f_s5ci_7bi	12	7	Q7b.1 Amount paid per time (cedis)
f_s5ci_7bii	1	1	Q7b.2 Amount paid per time (pesewas)
f_s5ci_8a	38	13	Q8a How many times did you pay for water during this period
f_s5ci_8bi	15	5	Q8b.1 Amount paid per time (cedis)
f_s5ci_8bii	22	5	Q8b.2 Amount paid per time (pesewas)
f_s5ci_9a	3	3	Q9a How many times did you pay for treatment /disposal of waste products during
f_s5ci_9bi	3	3	Q9b.1 Amount paid per time (cedis)
f_s5ci_9bii	2	2	Q9b.2 Amount paid per time (pesewas)
f_s5ci_10a	2	2	Q10a How many times did you pay for telephone during this period
f_s5ci_10bi	2	2	Q10b.1 Amount paid per time (cedis)
f_s5ci_10bii	0	0	Q10.2 Amount paid per time (pesewas)
f_s5ci_11a	24	5	Q11a How many times did you pay for articles for resale during this period
f_s5ci_11bi	23	14	Q11b.1 Amount paid per time (cedis)
f_s5ci_11bii	0	0	Q11b.2 Amount paid per time (pesewas)
f_s5ci_12a	78	12	Q12a How many times did you pay for travelling and transport during this period
f_s5ci_12bi	81	15	Q12b.1 Amount paid per time (cedis)
f_s5ci_12bii	23	6	Q12b.2 Amount paid per time (pesewas)
f_s5ci_13a	0	0	Q13a How many times did you pay for accident claims during this period
f_s5ci_13bi	0	0	Q13b.1 Amount paid per time (cedis)
f_s5ci_13bii	0	0	Q13b.2 Amount paid per time (pesewas)

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M5 PART C FEMALE

Variable	Obs	Unique	Label
f_s5ci_14a	59	15	Q14a How many times did you pay for fuel and lubricants during this period
f_s5ci_14bi	58	16	Q14b.1 Amount paid per time (cedis)
f_s5ci_14bii	18	3	Q14b.2 Amount paid per time (pesewas)
f_s5ci_15a	1	1	Q15a How many times did you pay for spare parts during this period
f_s5ci_15bi	1	1	Q15b.1 Amount paid per time (cedis)
f_s5ci_15bii	0	0	Q15b.2 Amount paid per time (pesewas)
f_s5ci_16a	0	0	Q16a How many times did you pay for advertising /computer services during this p
f_s5ci_16bi	0	0	Q16b.1 Amount paid per time (cedis)
f_s5ci_16bii	0	0	Q16b.2 Amount paid per time (pesewas)
f_s5ci_17a	0	0	Q17a How many times did you pay for training during this period
f_s5ci_17bi	0	0	Q17b.1 Amount paid per time (cedis)
f_s5ci_17bii	0	0	Q17b.2 Amount paid per time (pesewas)
f_s5ci_18a	1	1	Q18a How many times did you pay for uniforms and clothing during this period
f_s5ci_18bi	1	1	Q18b.1 Amount paid per time (cedis)
f_s5ci_18bii	0	0	Q18b.2 Amount paid per time (pesewas)
f_s5ci_19a	1	1	Q19a How many times did you pay for printing /stationary/ postage during this pe
f_s5ci_19bi	1	1	Q19b.1 Amount paid per time (cedis)
f_s5ci_19bii	1	1	Q19b.2 Amount paid per time (pesewas)
f_s5ci_20a	75	11	Q20a How many times did you take cash/goods from this enterprise
f_s5ci_20bi	77	22	Q20b.1 Amount paid per time (cedis)
f_s5ci_20bii	16	6	Q20b.2 Amount paid per time (pesewas)
f_s5ci_20ai	11	7	Q20a.1 Amount paid per time (cedis)
f_s5ci_20aii	5	4	Q20a.2 Amount paid per time (pesewas)
f_s5ci_21a	22	7	Q21a How many times did you pay wages to workers during this period
f_s5ci_21bi	22	14	Q21b.1 Amount paid per time (cedis)
f_s5ci_21bii	3	1	Q21b.2 Amount paid per time (pesewas)
f_s5ci_22	0	0	Q22.0 Name of Other Item 1
f_s5ci_22a	4	2	Q22a How many times did you pay for other 1 during this period
f_s5ci_22bi	4	4	Q22b.1 Amount paid per time (cedis)
f_s5ci_22bii	1	1	Q22b.2 Amount paid per time (pesewas)
f_s5ci_23	0	0	Q23.0 Name of Other Item 2
f_s5ci_23a	0	0	Q23a How many times did you pay for other 2 during this period
f_s5ci_23bi	0	0	Q23b.1 Amount paid per time (cedis)
f_s5ci_23bii	0	0	Q23b.2 Amount paid per time (pesewas)
f_s5ci_24	0	0	Q24.0 Name of Other Item 3
f_s5ci_24a	0	0	Q24a How many times did you pay for other item 3 during this period
f_s5ci_24bi	0	0	Q24b.1 Amount paid per time (cedis)
f_s5ci_24bii	0	0	Q24b.2 Amount paid per time (pesewas)
f_s5cii_25i	114	62	Q25.1 How much money has been recieved from the sale of goods produced/manufactu

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M5 PART C FEMALE

Variable	Obs	Unique	Label
f_s5cii_25ii	14	1	Q25.2 How much money has been recieved from the sale of goods produced/manufactu
f_s5cii_26	122	2	Q26 Has this enterprise been operating in the last 2 weeks
f_s5cii_27i	104	46	Q27.1 How much money has been recieved from the sale of goods produced/manufactu
f_s5cii_27ii	14	1	Q27.2 How much money has been recieved from the sale of goods produced/manufactu
f_s5cii_28i	17	7	Q28.1 Total in kind trade of products and by-products in the past 2 weeks (cedis
f_s5cii_28ii	1	1	Q28.2 Total in kind trade of products and by-products in the past 2 weeks (pesse
f_s5cii_29i	85	16	Q29.1 What is the value of the products consumed by the household from this ente
f_s5cii_29ii	25	6	Q29.2 What is the value of the products consumed by the household from this ente
f_s5cii_30i	26	19	Q30.1 How much money is usually recieved from the sale of goods produced/manufac
f_s5cii_30ii	4	2	Q30.2 How much money is usually recieved from the sale of goods produced/manufac
f_s5cii_31i	5	5	Q31.1 Total in kind trade of products and by-products in usual 2 weeks (cedis)
f_s5cii_31ii	2	2	Q31.2 Total in kind trade of products and by-products in usual 2 weeks (pesewas
f_s5cii_32i	23	8	Q32.1 What is the value of the products consumed by the household from this ente
f_s5cii_32ii	7	4	Q32.2 What is the value of the products consumed by the household from this ente
f_s5cii_33i	56	25	Q33.1 Product code for principal finished product enterprise currently possess
f_s5cii_33ii	47	21	Q33.2 Quantity of principal finished product enterprise currently possess
f_s5cii_33iii	49	15	Q33.3 Unit code for principal finished product enterprise currently possess
f_s5cii_33iva	41	22	Q33.4a Unit price of principal finished product (cedis)
f_s5cii_33ivb	22	9	Q33.4b Unit price of principal finished product (pesewas)
f_s5cii_33iva	35	28	Q33.5a Value of principal finished product (cedis)
f_s5cii_33ivb	13	4	Q33.5b Value of principal finished product (pesewas)
f_s5cii_34i	65	43	Q34.1 Quantity of principal finished product sold or exported in the last 3 mont
f_s5cii_34ia	71	39	Q34.2a Value of finished product sold or exported in last 3 months (cedis)
f_s5cii_34ib	16	2	Q34.2b Value of finished product sold or exported in last 3 months (pesewas)
f_s5cii_35i	55	33	Q35.1 Product code for principal raw material enterprise currently possess
f_s5cii_35ii	49	13	Q35.2 Quantity of principal raw material enterprise currently possess
f_s5cii_35iii	52	15	Q35.3 Unit code for principal raw material enterprise currently possess
f_s5cii_35iva	53	26	Q35.4a Unit price of principal raw material possessed (cedis)
f_s5cii_35ivb	12	5	Q35.4b Unit price of principal raw material possessed (pesewas)
f_s5cii_35iva	36	24	Q35.5a Value of principal raw material possessed (cedis)
f_s5cii_35ivb	10	3	Q35.5b Value of principal raw material possessed (pesewas)
f_s5cii_36i	39	29	Q36.1 Quantity of principal raw material sold or exported in the last 3 months
f_s5cii_36ii	49	36	Q36.2a Value of principal raw material sold or exported in the last 3 months (ce
f_s5cii_36iii	9	2	Q36.2b Value of principal raw material sold or exported in the last 3 months (pe
f_s5cii_37i	44	30	Q37.1 Quantity of principal raw material bought or imported in the last 3 months
f_s5cii_37ii	51	32	Q37.2a Value of principal raw material bought or imported in the last 3 months (
f_s5cii_37iii	13	1	Q37.2b Value of principal raw material bought or imported in the last 3 months (
f_s5cii_38i	20	17	Q38.1 Product code for principal product work in progress enterprise currently p
f_s5cii_38ii	22	11	Q38.2 Quantity of principal product work in progress enterprise currently posses

Variable	Obs	Unique	Label
f_s5cii~8iii	22	13	Q38.3 Unit code for principal product work in progress enterprise currently poss
f_s5cii~8iva	21	17	Q38.4a Unit price of principal product work in progress (cedis)
f_s5cii~8ivb	5	4	Q38.4b Unit price of principal product work in progress (pesewas)
f_s5ciii~8va	21	18	Q38.5a Value of principal product work in progress (cedis)
f_s5ciii~8vb	2	2	Q38.5b Value of principal product work in progress (pesewas)
f_s5ciii_39i	21	15	Q39.1 Product code for principal goods for resale enterprise currently possess
f_s5ciii~9ii	18	9	Q39.2 Quantity of principal goods for resale enterprise currently possess
f_s5cii~9iii	18	8	Q39.3 Unit code for principal goods for resale enterprise currently possess
f_s5cii~9iva	16	9	Q39.4a Unit price of principal goods for resale (cedis)
f_s5cii~9ivb	6	5	Q39.4b Unit price of principal goods for resale (pesewas)
f_s5ciii~9va	18	11	Q39.5a Value of principal goods for resale (cedis)
f_s5ciii~9vb	2	2	Q39.5b Value of principal goods for resale (pesewas)

## **Appendix Table 42    Module 5 – Part C, Male**

### M5 PART C MALE

Variable	Obs	Unique	Label
unique_id	272	265	Unique ID
group_id	272	3	Group
hhno	272	235	HH NO
hhtype	272	6	Household type
m_s5_gm	272	2	Enterprise Number
m_s5ci_1	70	3	Q1 Time unit chosen for answering questions on expenses
m_s5ci_2	52	2	Q2 Where did the raw materials for this enterprise mainly come from
m_s5ci_3a	47	10	Q3a How many times did you pay for raw materials during this period
m_s5ci_3bi	48	27	Q3b.1 Amount paid per time (cedis)
m_s5ci_3bii	1	1	Q3b.2 Amount paid per time (pessewas)
m_s5ci_4a	14	4	Q4a How many times did you pay taxes during this period
m_s5ci_4bi	12	7	Q4b.1 Amount paid per time (cedis)
m_s5ci_4bii	2	2	Q4c.2 Amount paid per time (pessewas)
m_s5ci_5a	3	2	Q5a How many times did you pay bank fees during this period
m_s5ci_5bi	2	2	Q5b.1 Amount paid per time (cedis)
m_s5ci_5bii	0	0	Q5b.2 Amount paid per time (pessewas)
m_s5ci_6a	8	1	Q6a How many times did you pay rent on assets /land and buildings during this pe
m_s5ci_6bi	8	6	Q6b.1 Amount paid per time (cedis)
m_s5ci_6bii	1	1	Q6b.2 Amount paid per time (pessewas)
m_s5ci_7a	14	2	Q7a How many times did you pay for electricity during this period
m_s5ci_7bi	15	9	Q7b.1 Amount paid per time (cedis)
m_s5ci_7bii	2	2	Q7b.2 Amount paid per time (pessewas)



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M5 PART C MALE

Variable	Obs	Unique	Label
m_s5ci_8a	7	4	Q8a How many times did you pay for water during this period
m_s5ci_8bi	7	5	Q8b.1 Amount paid per time (cedis)
m_s5ci_8bii	1	1	Q8b.2 Amount paid per time (pessewas)
m_s5ci_9a	2	2	Q9a How many times did you pay for treatment /disposal of waste products during
m_s5ci_9bi	2	2	Q9b.1 Amount paid per time (cedis)
m_s5ci_9bii	1	1	Q9b.2 Amount paid per time (pessewas)
m_s5ci_10a	12	6	Q10a How many times did you pay for telephone during this period
m_s5ci_10bi	9	6	Q10b.1 Amount paid per time (cedis)
m_s5ci_10bii	7	6	Q10.2 Amount paid per time (pessewas)
m_s5ci_11a	8	4	Q11a How many times did you pay for articles for resale during this period
m_s5ci_11bi	8	7	Q11b.1 Amount paid per time (cedis)
m_s5ci_11bii	0	0	Q11b.2 Amount paid per time (pessewas)
m_s5ci_12a	41	9	Q12a How many times did you pay for traveling and transport during this period
m_s5ci_12bi	39	16	Q12b.1 Amount paid per time (cedis)
m_s5ci_12bii	4	3	Q12b.2 Amount paid per time (pessewas)
m_s5ci_13a	1	1	Q13a How many times did you pay for accident claims during this period
m_s5ci_13bi	1	1	Q13b.1 Amount paid per time (cedis)
m_s5ci_13bii	0	0	Q13b.2 Amount paid per time (pessewas)
m_s5ci_14a	16	9	Q14a How many times did you pay for fuel and lubricants during this period
m_s5ci_14bi	17	13	Q14b.1 Amount paid per time (cedis)
m_s5ci_14bii	0	0	Q14b.2 Amount paid per time (pessewas)
m_s5ci_15a	3	2	Q15a How many times did you pay for spare parts during this period
m_s5ci_15bi	3	3	Q15b.1 Amount paid per time (cedis)
m_s5ci_15bii	0	0	Q15b.2 Amount paid per time (pessewas)
m_s5ci_16a	0	0	Q16a How many times did you pay for advertising /computer services during this p
m_s5ci_16bi	0	0	Q16b.1 Amount paid per time (cedis)
m_s5ci_16bii	0	0	Q16b.2 Amount paid per time (pessewas)
m_s5ci_17a	0	0	Q17a How many times did you pay for training during this period
m_s5ci_17bi	0	0	Q17b.1 Amount paid per time (cedis)
m_s5ci_17bii	0	0	Q17b.2 Amount paid per time (pessewas)
m_s5ci_18a	1	1	Q18a How many times did you pay for uniforms and clothing during this period
m_s5ci_18bi	1	1	Q18b.1 Amount paid per time (cedis)
m_s5ci_18bii	0	0	Q18b.2 Amount paid per time (pessewas)
m_s5ci_19a	0	0	Q19a How many times did you pay for printing /stationary/ postage during this pe
m_s5ci_19bi	0	0	Q19b.1 Amount paid per time (cedis)
m_s5ci_19bii	0	0	Q19b.2 Amount paid per time (pessewas)
m_s5ci_20a	24	7	Q20a How many times did you take cash/goods from this enterprise
m_s5ci_20bi	24	11	Q20b.1 Amount paid per time (cedis)
m_s5ci_20bii	1	1	Q20b.2 Amount paid per time (pessewas)

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M5 PART C MALE

Variable	Obs	Unique	Label
m_s5ci_20ai	5	4	Q20a.1 Amount paid per time (cedis)
m_s5ci_20aii	3	3	Q20a.2 Amount paid per time (pessewas)
m_s5ci_21a	16	7	Q21a How many times did you pay wages to workers during this period
m_s5ci_21bi	16	13	Q21b.1 Amount paid per time (cedis)
m_s5ci_21bii	1	1	Q21b.2 Amount paid per time (pessewas)
m_s5ci_22	1	1	Q22.0 Name of Other Item 1
m_s5ci_22a	1	1	Q22a How many times did you pay for other 1 during this period
m_s5ci_22bi	1	1	Q22b.1 Amount paid per time (cedis)
m_s5ci_22bii	0	0	Q22b.2 Amount paid per time (pessewas)
m_s5ci_23	0	0	Q23.0 Name of Other Item 2
m_s5ci_23a	0	0	Q23a How many times did you pay for other 2 during this period
m_s5ci_23bi	0	0	Q23b.1 Amount paid per time (cedis)
m_s5ci_23bii	0	0	Q23b.2 Amount paid per time (pessewas)
m_s5ci_24	0	0	Q24.0 Name of Other Item 3
m_s5ci_24a	0	0	Q24a How many times did you pay for other item 3 during this period
m_s5ci_24bi	0	0	Q24b.1 Amount paid per time (cedis)
m_s5ci_24bii	0	0	Q24b.2 Amount paid per time (pessewas)
m_s5cii_25i	45	31	Q25.1 How much money has been recieved from the sale of goods produced/manufactu
m_s5cii_25ii	1	1	Q25.2 How much money has been recieved from the sale of goods produced/manufactu
m_s5cii_26	50	2	Q26 Has this enterprise been operating in the last 2 weeks
m_s5cii_27i	38	25	Q27.1 How much money has been received from the sale of goods produced/manufacture
m_s5cii_27ii	2	2	Q27.2 How much money has been received from the sale of goods produced/manufacture
m_s5cii_28i	3	1	Q28.1 Total in kind trade of products and by-products in the past 2 weeks (cedis)
m_s5cii_28ii	0	0	Q28.2 Total in kind trade of products and by-products in the past 2 weeks (pesewas)
m_s5cii_29i	10	6	Q29.1 What is the value of the products consumed by the household from this enterprise
m_s5cii_29ii	1	1	Q29.2 What is the value of the products consumed by the household from this enterprise
m_s5cii_30i	17	14	Q30.1 How much money is usually received from the sale of goods produced/manufacture
m_s5cii_30ii	1	1	Q30.2 How much money is usually received from the sale of goods produced/manufacture
m_s5cii_31i	3	3	Q31.1 Total in kind trade of products and by-products in usual 2 weeks (cedis)
m_s5cii_31ii	0	0	Q31.2 Total in kind trade of products and by-products in usual 2 weeks (pessewas)
m_s5cii_32i	6	5	Q32.1 What is the value of the products consumed by the household from this enterprise
m_s5cii_32ii	0	0	Q32.2 What is the value of the products consumed by the household from this enterprise
m_s5cii_33i	23	19	Q33.1 Product code for principal finished product enterprise currently possess
m_s5cii_33ii	22	15	Q33.2 Quantity of principal finished product enterprise currently possess
m_s5cii_33iii	22	10	Q33.3 Unit code for principal finished product enterprise currently possess
m_s5cii_33iva	19	18	Q33.4a Unit price of principal finished product (cedis)
m_s5cii_33ivb	6	5	Q33.4b Unit price of principal finished product (pessewas)
m_s5cii_33va	19	16	Q33.5a Value of principal finished product (cedis)
m_s5cii_33vib	1	1	Q33.5b Value of principal finished product (pessewas)

Variable	Obs	Unique	Label
m_s5cii_34i	23	16	Q34.1 Quantity of principal finished product sold or exported in the last 3 mont
m_s5cii~ia	26	21	Q34.2a Value of finished product sold or exported in last 3 months (cedis)
m_s5cii~ib	0	0	Q34.2b Value of finished product sold or exported in last 3 months (pessewas)
m_s5cii_35i	23	21	Q35.1 Product code for principal raw material enterprise currently possess
m_s5cii~5ii	25	19	Q35.2 Quantity of principal raw material enterprise currently possess
m_s5cii~5iii	21	9	Q35.3 Unit code for principal raw material enterprise currently possess
m_s5cii~5iva	25	19	Q35.4a Unit price of principal raw material possessed (cedis)
m_s5cii~5ivb	2	1	Q35.4b Unit price of principal raw material possessed (pessewas)
m_s5cii~5va	18	16	Q35.5a Value of principal raw material possessed (cedis)
m_s5cii~5vb	0	0	Q35.5b Value of principal raw material possessed (pessewas)
m_s5cii_36i	16	13	Q36.1 Quantity of principal raw material sold or exported in the last 3 months
m_s5cii~6ii	16	14	Q36.2a Value of principal raw material sold or exported in the last 3 months (cedis)
m_s5cii~6iii	0	0	Q36.2b Value of principal raw material sold or exported in the last 3 months (pessewas)
m_s5cii_37i	19	15	Q37.1 Quantity of principal raw material bought or imported in the last 3 months
m_s5cii~7ii	19	16	Q37.2a Value of principal raw material bought or imported in the last 3 months (
m_s5cii~7iii	1	1	Q37.2b Value of principal raw material bought or imported in the last 3 months (
m_s5cii_38i	14	13	Q38.1 Product code for principal product work in progress enterprise currently p
m_s5cii~8ii	11	9	Q38.2 Quantity of principal product work in progress enterprise currently posses
m_s5cii~8iii	11	9	Q38.3 Unit code for principal product work in progress enterprise currently posses
m_s5cii~8iva	12	7	Q38.4a Unit price of principal product work in progress (cedis)
m_s5cii~8ivb	0	0	Q38.4b Unit price of principal product work in progress (pessewas)
m_s5cii~8va	12	9	Q38.5a Value of principal product work in progress (cedis)
m_s5cii~8vb	0	0	Q38.5b Value of principal product work in progress (pessewas)
m_s5cii_39i	10	9	Q39.1 Product code for principal goods for resale enterprise currently possess
m_s5cii~9ii	7	5	Q39.2 Quantity of principal goods for resale enterprise currently possess
m_s5cii~9iii	7	6	Q39.3 Unit code for principal goods for resale enterprise currently possess
m_s5cii~9iva	7	6	Q39.4a Unit price of principal goods for resale (cedis)
m_s5cii~9ivb	1	1	Q39.4b Unit price of principal goods for resale (pessewas)
m_s5cii~9va	7	7	Q39.5a Value of principal goods for resale (cedis)
m_s5cii~9vb	1	1	Q39.5b Value of principal goods for resale (pessewas)

#### **Appendix Table 43 Module 5 – Part D, Female**

M5 PART D FEMALE

Variable	Obs	Unique	Label
unique_id	701	697	Unique ID
group_id	701	3	Group
hhno	701	502	HH NO
hhtype	701	5	Household type

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f_s5_tw	701	2	Enterprise Number
f_s5di_1	303	4	Q1 Time unit chosen for answering questions on expenses
f_s5di_2a	127	14	Q2a How many times did you pay for raw materials during this period
f_s5di_2bi	120	48	Q2b.1 Amount paid per time (cedis)
f_s5di_2bii	6	1	Q2b.2 Amount paid per time (pessewas)
f_s5di_3	150	5	Q3 Where did the raw materials mainly come from
f_s5di_4a	83	11	Q4a How many times did you pay taxes during this period
f_s5di_4bi	63	19	Q4b.1 Amount paid per time (cedis)
f_s5di_4bii	44	10	Q4c.2 Amount paid per time (pessewas)
f_s5di_5a	3	3	Q5a How many times did you pay bank fees during this period
f_s5di_5bi	3	3	Q5b.1 Amount paid per time (cedis)
f_s5di_5bii	0	0	Q5b.2 Amount paid per time (pessewas)
f_s5di_6a	39	7	Q6a How many times did you pay rent on assets/land and buildings during this per
f_s5di_6bi	33	14	Q6b.1 Amount paid per time (cedis)
f_s5di_6bii	12	5	Q6b.2 Amount paid per time (pessewas)
f_s5di_7a	50	5	Q7a How many times did you pay for electricity during this period
f_s5di_7bi	49	16	Q7b.1 Amount paid per time (cedis)
f_s5di_7bii	7	4	Q7b.2 Amount paid per time (pessewas)
f_s5di_8a	18	10	Q8a How many times did you pay for water during this period
f_s5di_8bi	14	6	Q8b.1 Amount paid per time (cedis)
f_s5di_8bii	7	4	Q8b.2 Amount paid per time (pessewas)
f_s5di_9a	9	5	Q9a How many times did you pay for treatment/disposal of waste products during t
f_s5di_9bi	4	4	Q9b.1 Amount paid per time (cedis)
f_s5di_9bii	4	3	Q9b.2 Amount paid per time (pessewas)
f_s5di_10a	4	3	Q10a How many times did you pay for telephone during this period
f_s5di_10bi	3	2	Q10b.1 Amount paid per time (cedis)
f_s5di_10bii	0	0	Q10b.2 Amount paid per time (pessewas)
f_s5di_11a	180	18	Q11a How many times did you pay for articles for resale during this period
f_s5di_11bi	179	62	Q11b.1 Amount paid per time (cedis)
f_s5di_11bii	21	6	Q11b.2 Amount paid per time (pessewas)
f_s5di_12a	237	22	Q12a How many times did you pay for traveling and transport during this period
f_s5di_12bi	227	30	Q12b.1 Amount paid per time (cedis)
f_s5di_12bii	57	10	Q12b.2 Amount paid per time (pessewas)
f_s5di_13a	0	0	Q13a How many times did you pay for accident claims during this period
f_s5di_13bi	0	0	Q13b.1 Amount paid per time (cedis)
f_s5di_13bii	0	0	Q13b.2 Amount paid per time (pessewas)
f_s5di_14a	6	6	Q14a How many times did you pay for fuel and lubricants during this period
f_s5di_14bi	5	3	Q14b.1 Amount paid per time (cedis)
f_s5di_14bii	3	1	Q14b.2 Amount paid per time (pessewas)
f_s5di_15a	0	0	Q15a How many times did you pay for spare parts during this period
f_s5di_15bi	0	0	Q15b.1 Amount paid per time (cedis)

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f_s5di_15bii	0	0	Q15b.2 Amount paid per time (pessewas)
f_s5di_16a	0	0	Q16a How many times did you pay for advertising /computer services during this p
f_s5di_16bi	0	0	Q16b.1 Amount paid per time (cedis)
f_s5di_16bii	0	0	Q16b.2 Amount paid per time (pessewas)
f_s5di_17a	0	0	Q17a How many times did you pay for training during this period
f_s5di_17bi	0	0	Q17b.1 Amount paid per time (cedis)
f_s5di_17bii	0	0	Q17b.2 Amount paid per time (pessewas)
f_s5di_18a	3	2	Q18a How many times did you pay for uniforms and clothing during this period
f_s5di_18bi	3	2	Q18b.1 Amount paid per time (cedis)
f_s5di_18bii	0	0	Q18b.2 Amount paid per time (pessewas)
f_s5di_19a	0	0	Q19a How many times did you pay for printing /stationary/ postage during this pe
f_s5di_19bi	0	0	Q19b.1 Amount paid per time (cedis)
f_s5di_19bii	0	0	Q19b.2 Amount paid per time (pessewas)
f_s5di_20a	192	17	Q20a How many times did you take cash/goods from this enterprise
f_s5di_20bi	186	30	Q20b.1 Amount paid per time (cedis)
f_s5di_20bii	27	7	Q20b.2 Amount paid per time (pessewas)
f_s5di_20~a1	137	22	Q20a.a1 Amount for personal use (cedis)
f_s5di_20~a2	23	7	Q20a.a2 Amount for personal use (pessewas)
f_s5di_20~b1	141	29	Q20a.b1 Amount for the household (cedis)
f_s5di_20~b2	23	7	Q20a.b2 Amount for the household (pessewas)
f_s5di_21a	17	7	Q21a How many times did you pay wages to workers during this period
f_s5di_21bi	20	13	Q21b.1 Amount paid per time (cedis)
f_s5di_21bii	6	2	Q21b.2 Amount paid per time (pessewas)
f_s5di_22	0	0	Q22 Name of Other Item 1
f_s5di_22a	6	3	Q22a How many times did you pay for other 1 during this period
f_s5di_22bi	5	5	Q22b.1 Amount paid per time (cedis)
f_s5di_22bii	0	0	Q22b.2 Amount paid per time (pessewas)
f_s5di_23	0	0	Q23.0 Name of Other Item 2
f_s5di_23a	0	0	Q23a How many times did you pay for other 2 during this period
f_s5di_23bi	0	0	Q23b.1 Amount paid per time (cedis)
f_s5di_23bii	0	0	Q23b.2 Amount paid per time (pessewas)
f_s5di_24	0	0	Q24.0 Name of Other Item 3
f_s5di_24a	0	0	Q24a How many times did you pay for other item 3 during this period
f_s5di_24bi	0	0	Q24b.1 Amount paid per time (cedis)
f_s5di_24bii	0	0	Q24b.2 Amount paid per time (pessewas)
f_s5di_25	204	107	Q25 Code of product 1
f_s5di_25bi	268	77	Q25.2a Total value sales of product 1 (cedis)
f_s5di_25bii	25	5	Q25.2b Total expenditure on product 1 (pessewas)
f_s5di_26	87	53	Q26 Code of product 2
f_s5di_26bi	124	49	Q26.2a Total value sales of product 2 (cedis)
f_s5di_26bii	26	9	Q26.2b Total expenditure on product 2 (pessewas)

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f_s5di_27	72	51	Q27 Code of product 3
f_s5di_27bi	97	45	Q27.2a Total value sales of product 3 (cedis)
f_s5di_27bii	25	8	Q27.2b Total expenditure on product 3 (pessewas)
f_s5di_28	50	37	Q28 Code of product 4
f_s5di_28bi	70	31	Q28.2a Total value sales of product 4 (cedis)
f_s5di_28bii	15	6	Q28.2b Total expenditure on product 4 (pessewas)
f_s5di_29	40	27	Q29 Code of product 5
f_s5di_29bi	55	23	Q29.2a Total value sales of product 5 (cedis)
f_s5di_29bii	10	5	Q29.2b Total expenditure on product 5 (pessewas)
f_s5dii_30	185	98	Q30 Code of product 1
f_s5dii_30bi	267	87	Q30.2a Total value sales of product 1 (cedis)
f_s5dii~0bii	35	9	Q30.2b Total value sales of product 1 (pessewas)
f_s5dii_31	83	49	Q31 Code of product 2
f_s5dii_31bi	118	47	Q31.2a Total value sales of product 2 (cedis)
f_s5dii~1bii	25	7	Q31.2b Total value sales of product 2 (pessewas)
f_s5dii_32	69	48	Q32 Code of product 3
f_s5dii_32bi	91	40	Q32.2a Total value sales of product 3 (cedis)
f_s5dii~2bii	27	9	Q32.2b Total value sales of product 3 (pessewas)
f_s5dii_33	48	31	Q33 Code of product 4
f_s5dii_33bi	66	29	Q33.2a Total value sales of product 4 (cedis)
f_s5dii~3bii	21	7	Q33.2b Total value sales of product 4 (pessewas)
f_s5dii_34	37	25	Q34 Code of product 5
f_s5dii_34bi	54	24	Q34.2a Total value sales of product 5 (cedis)
f_s5dii~4bii	13	6	Q34.2b Total value sales of product 5 (pessewas)
f_s5dii_34ai	24	14	Q34A.1 Total value sales of all other products (cedis)
f_s5dii~aii	4	3	Q34A.2 Total value sales of all other products (pessewas)
f_s5diii_35	126	79	Q35 Code of product 1
f_s5diii~5bi	187	61	Q35.2a Total value of product 1 stored (cedis)
f_s5diii~5bii	28	7	Q35.2b Total value of product 1 stored (pessewas)
f_s5diii_36	64	42	Q36 Code of product 2
f_s5diii~6bi	87	29	Q36.2a Total value of product 2 stored (cedis)
f_s5diii~6bii	17	8	Q36.2b Total value of product 2 stored (pessewas)
f_s5diii_37	45	33	Q37 Code of product 3
f_s5diii~7bi	63	24	Q37.2a Total value of product 3 stored (cedis)
f_s5diii~7bii	18	7	Q37.2b Total value of product 3 stored (pessewas)
f_s5diii_38	32	24	Q38 Code of product 4
f_s5diii~8bi	46	23	Q38.2a Total value of product 4 stored (cedis)
f_s5diii~8bii	13	6	Q38.2b Total value of product 4 stored (pessewas)
f_s5diii_39	26	18	Q39 Code of product 5
f_s5diii~9bi	35	17	Q39.2a Total value of product 5 stored (cedis)
f_s5diii~9bii	8	3	Q39.2b Total value of product 5 stored (pessewas)

**Appendix Table 44 Module 5 – Part E, Female**

Variable	Obs	Unique	Label
unique_id	710	696	Unique ID
group_id	710	3	Group
hhno	710	501	HH NO
hhtype	710	5	Household type
f_s5_fe	710	2	Enterprise Number
f_s5ei_1	141	3	Q1 Time unit chosen for answering questions on expenses
f_s5ei_2a	128	12	Q2a How many times did you pay for raw materials during this period
f_s5ei_2bi	126	54	Q2b.1 Amount paid per time (cedis)
f_s5ei_2bii	13	5	Q2b.2 Amount paid per time (pessewas)
f_s5ei_3	129	3	Q3 Where did the raw materials mainly come from
f_s5ei_4a	19	5	Q4a How many times did you pay taxes during this period
f_s5ei_4bi	16	6	Q4b.1 Amount paid per time (cedis)
f_s5ei_4bii	16	5	Q4c.2 Amount paid per time (pessewas)
f_s5ei_5a	1	1	Q5a How many times did you pay bank fees during this period
f_s5ei_5bi	1	1	Q5b.1 Amount paid per time (cedis)
f_s5ei_5bii	0	0	Q5b.2 Amount paid per time (pessewas)
f_s5ei_6a	6	3	Q6a How many times did you pay rent on assets/land and buildings during this per
f_s5ei_6bi	4	3	Q6b.1 Amount paid per time (cedis)
f_s5ei_6bii	3	2	Q6b.2 Amount paid per time (pessewas)
f_s5ei_7a	0	0	Q7a How many times did you pay for electricity during this period
f_s5ei_7bi	1	1	Q7b.1 Amount paid per time (cedis)
f_s5ei_7bii	0	0	Q7b.2 Amount paid per time (pessewas)
f_s5ei_8a	50	11	Q8a How many times did you pay for water during this period
f_s5ei_8bi	32	11	Q8b.1 Amount paid per time (cedis)
f_s5ei_8bii	30	8	Q8b.2 Amount paid per time (pessewas)
f_s5ei_9a	7	4	Q9a How many times did you pay for treatment/disposal of waste products during t
f_s5ei_9bi	3	2	Q9b.1 Amount paid per time (cedis)
f_s5ei_9bii	3	3	Q9b.2 Amount paid per time (pessewas)
f_s5ei_10a	3	3	Q10a How many times did you pay for telephone during this period
f_s5ei_10bi	3	2	Q10b.1 Amount paid per time (cedis)
f_s5ei_10bii	0	0	Q10b.2 Amount paid per time (pessewas)
f_s5ei_11a	6	2	Q11a How many times did you pay for articles for resale during this period
f_s5ei_11bi	6	5	Q11b.1 Amount paid per time (cedis)
f_s5ei_11bii	0	0	Q11b.2 Amount paid per time (pessewas)
f_s5ei_12a	80	12	Q12a How many times did you pay for travelling and transport during this period
f_s5ei_12bi	74	13	Q12b.1 Amount paid per time (cedis)
f_s5ei_12bii	23	7	Q12b.2 Amount paid per time (pessewas)
f_s5ei_13a	0	0	Q13a How many times did you pay for accident claims during this period
f_s5ei_13bi	0	0	Q13b.1 Amount paid per time (cedis)

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f_s5ei_13bii	0	0	Q13b.2 Amount paid per time (pessewas)
f_s5ei_14a	39	10	Q14a How many times did you pay for fuel and lubricants during this period
f_s5ei_14bi	38	13	Q14b.1 Amount paid per time (cedis)
f_s5ei_14bii	8	4	Q14b.2 Amount paid per time (pessewas)
f_s5ei_15a	0	0	Q15a How many times did you pay for spare parts during this period
f_s5ei_15bi	0	0	Q15b.1 Amount paid per time (cedis)
f_s5ei_15bii	0	0	Q15b.2 Amount paid per time (pessewas)
f_s5ei_16a	0	0	Q16a How many times did you pay for advertising/computer services during this pe
f_s5ei_16bi	0	0	Q16b.1 Amount paid per time (cedis)
f_s5ei_16bii	0	0	Q16b.2 Amount paid per time (pessewas)
f_s5ei_17a	0	0	Q17a How many times did you pay for training during this period
f_s5ei_17bi	0	0	Q17b.1 Amount paid per time (cedis)
f_s5ei_17bii	0	0	Q17b.2 Amount paid per time (pessewas)
f_s5ei_18a	3	1	Q18a How many times did you pay for uniforms and clothing during this period
f_s5ei_18bi	3	2	Q18b.1 Amount paid per time (cedis)
f_s5ei_18bii	0	0	Q18b.2 Amount paid per time (pessewas)
f_s5ei_19a	0	0	Q19a How many times did you pay for printing /stationary/ postage during this pe
f_s5ei_19bi	1	1	Q19b.1 Amount paid per time (cedis)
f_s5ei_19bii	1	1	Q19b.2 Amount paid per time (pessewas)
f_s5ei_20a	96	15	Q20a How many times did you take cash/goods from this enterprise
f_s5ei_20bi	96	21	Q20b.1 Amount paid per time (cedis)
f_s5ei_20bii	12	4	Q20b.2 Amount paid per time (pessewas)
f_s5ei_20~a1	78	17	Q20a.a1 Amount for personal use (cedis)
f_s5ei_20~a2	10	4	Q20a.a2 Amount for personal use (pessewas)
f_s5ei_20~b1	70	17	Q20a.b1 Amount for the household (cedis)
f_s5ei_20~b2	8	3	Q20a.b2 Amount for the household (pessewas)
f_s5ei_21a	9	5	Q21a How many times did you pay wages to workers during this period
f_s5ei_21bi	9	7	Q21b.1 Amount paid per time (cedis)
f_s5ei_21bii	1	1	Q21b.2 Amount paid per time (pessewas)
f_s5ei_22a	7	5	Q22a How many times did you pay wages to workers during this period
f_s5ei_22bi	7	6	Q22b.1 Amount paid per time (cedis)
f_s5ei_22bii	1	1	Q22b.2 Amount paid per time (pessewas)
f_s5ei_23	3	3	Q23 Name of Other Item 1
f_s5ei_23a	3	3	Q23a How many times did you pay for other 1 during this period
f_s5ei_23bi	3	2	Q23b.1 Amount paid per time (cedis)
f_s5ei_23bii	2	2	Q23b.2 Amount paid per time (pessewas)
f_s5ei_24	2	2	Q24.0 Name of Other Item 2
f_s5ei_24a	2	2	Q24a How many times did you pay for other 2 during this period
f_s5ei_24bi	3	2	Q24b.1 Amount paid per time (cedis)
f_s5ei_24bii	0	0	Q24b.2 Amount paid per time (pessewas)
f_s5ei_25a1	108	12	Q25a.1 Cost of firewood (cedis)



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f_s5ei_25a2	13	6	Q25a.2 Cost of firewood (pessewas)
f_s5ei_25b1	11	7	Q25b.1 Cost of Gas (cedis)
f_s5ei_25b2	8	5	Q25b.2 Cost of Gas (pessewas)
f_s5ei_25ci	36	8	Q25c.1 Cost of water (cedis)
f_s5ei_25cii	27	9	Q25c.2 Cost of water (pessewas)
f_s5ei_25di	34	6	Q25d.1 Cost of soap (cedis)
f_s5ei_25dii	24	6	Q25d.2 Cost of soap (pessewas)
f_s5ei_25e	6	4	Q25e1 Name of other input
f_s5ei_25ei	11	7	Q25e.1 Cost of other input (cedis)
f_s5ei_25eii	3	2	Q25e.2 Cost of other input (pessewas)
f_s5ei_25fi	15	8	Q25f.1 Cost of all other inputs (cedis)
f_s5ei_25fii	4	3	Q25f.2 Cost of all other inputs (pessewas)
f_s5ei_26a1	2	1	Q26.A1 Code of ingredient A
f_s5ei_26a2	115	28	Q26.A2 Quantity of ingredient A purchased
f_s5ei_26a3	115	21	Q26.A3 Unit of purchase
f_s5ei_26a4i	116	45	Q26.A41 Total expenditure on ingredient A (cedis)
f_s5ei_~a4ii	24	15	Q26.A42 Total expenditure on ingredient A (pessewas)
f_s5ei_26b1	106	33	Q26.B1 Code of ingredient B
f_s5ei_26b2	113	31	Q26.B2 Quantity of ingredient B purchased
f_s5ei_26b3	112	22	Q26.B3 Unit of purchase
f_s5ei_26b4i	107	34	Q26.B41 Total expenditure on ingredient B (cedis)
f_s5ei_~b4ii	27	11	Q26.B42 Total expenditure on ingredient B (pessewas)
f_s5ei_26c1	91	29	Q26.C1 Code of ingredient C
f_s5ei_26c2	95	21	Q26.C2 Quantity of ingredient C purchased
f_s5ei_26c3	95	24	Q26.C3 Unit of purchase
f_s5ei_26c4i	89	27	Q26.C41 Total expenditure on ingredient C (cedis)
f_s5ei_~c4ii	28	11	Q26.C42 Total expenditure on ingredient C (pessewas)
f_s5ei_26d1	74	24	Q26.D1 Code of ingredient D
f_s5ei_26d2	75	14	Q26.D2 Quantity of ingredient D purchased
f_s5ei_26d3	76	21	Q26.D3 Unit of purchase
f_s5ei_26d4i	73	18	Q26.D41 Total expenditure on ingredient D (cedis)
f_s5ei_~d4ii	22	11	Q26.D42 Total expenditure on ingredient D (pessewas)
f_s5ei_26e1	51	20	Q26.E1 Total expenditure on all other ingredients (cedis)
f_s5ei_26e2	8	5	Q26.E2 Total expenditure on all other ingredients (pessewas)
f_s5eii_27i	111	7	Q27 How many days during the past week did you prepare meals for sale
f_s5eii_28i	116	34	Q28.1 Amount earned on average from the sale of meals per day (cedis)
f_s5eii_28ii	12	5	Q28.2 Amount earned on average from the sale of meal per day (pessewas)
f_s5eiii_29i	59	21	Q29.1 Code of ingredient 1
f_s5eiii~9ii	57	17	Q29.2 Quantity of ingredient 1 in stock
f_s5eii~9iii	57	13	Q29.3 Unit in stock
f_s5eiii_2~a	54	30	Q29.4a Total value of stock of ingredient 1 (cedis)

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f_s5eiii_2~b	17	5	Q29.4b Total value of stock of ingredient 1 (pessewas)
f_s5eiii_30i	35	17	Q30.1 Code of ingredient 2
f_s5eiii~0ii	28	14	Q30.2 Quantity of ingredient 2 in stock
f_s5eii~0iii	26	15	Q30.3 Unit in stock
f_s5eii~0iva	25	17	Q30.4a Total value of stock of ingredient 2 (cedis)
f_s5eii~0ivb	8	6	Q30.4b Total value of stock of ingredient 2 (pessewas)
f_s5eiii_31i	26	14	Q31.1 Code of ingredient 3
f_s5eiii~1ii	21	11	Q31.2 Quantity of ingredient 3 in stock
f_s5eii~1iii	20	10	Q31.3 Unit in stock
f_s5eii~1iva	19	11	Q31.4a Total value of stock of ingredient 3 (cedis)
f_s5eii~1ivb	6	3	Q31.4b Total value of stock of ingredient 3 (pessewas)
f_s5eiii_32i	18	10	Q32.1 Code of ingredient 4
f_s5eiii~2ii	11	8	Q32.2 Quantity of ingredient 4 in stock
f_s5eii~2iii	10	5	Q32.3 Unit in stock
f_s5eii~2iva	8	6	Q32.4a Total value of stock of ingredient 4 (cedis)
f_s5eii~2ivb	6	2	Q32.4b Total value of stock of ingredient 4 (pessewas)
f_s5eiii_33i	14	10	Q33.1 Total value of stock of all other ingredients (cedis)
f_s5eiii~3ii	3	1	Q33.2 Total value of stock of all other ingredients (pessewas)

**Appendix Table 45 Module 5 – Part E, Male**

M5 PART E MALE

Variable	Obs	Unique	Label
unique_id	274	266	Unique ID
group_id	274	3	Group
hhno	274	236	HH NO
hhtype	274	6	Household type
m_s5_fe	274	2	Enterprise Number
m_s5ei_1	6	2	Q1 Time unit chosen for answering questions on expenses
m_s5ei_2a	4	3	Q2a How many times did you pay for raw materials during this period
m_s5ei_2bi	4	4	Q2b.1 Amount paid per time (cedis)
m_s5ei_2bii	1	1	Q2b.2 Amount paid per time (pessewas)
m_s5ei_3	4	1	Q3 Where did the raw materials mainly come from
m_s5ei_4a	0	0	Q4a How many times did you pay taxes during this period
m_s5ei_4bi	0	0	Q4b.1 Amount paid per time (cedis)
m_s5ei_4bii	0	0	Q4c.2 Amount paid per time (pessewas)
m_s5ei_5a	0	0	Q5a How many times did you pay bank fees during this period
m_s5ei_5bi	0	0	Q5b.1 Amount paid per time (cedis)
m_s5ei_5bii	0	0	Q5b.2 Amount paid per time (pessewas)
m_s5ei_6a	0	0	Q6a How many times did you pay rent on assets/land and buildings during this per
m_s5ei_6bi	0	0	Q6b.1 Amount paid per time (cedis)

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M5 PART E MALE

Variable	Obs	Unique	Label
m_s5ei_6bii	0	0	Q6b.2 Amount paid per time (pessewas)
m_s5ei_7a	2	2	Q7a How many times did you pay for electricity during this period
m_s5ei_7bi	2	2	Q7b.1 Amount paid per time (cedis)
m_s5ei_7bii	0	0	Q7b.2 Amount paid per time (pessewas)
m_s5ei_8a	0	0	Q8a How many times did you pay for water during this period
m_s5ei_8bi	0	0	Q8b.1 Amount paid per time (cedis)
m_s5ei_8bii	0	0	Q8b.2 Amount paid per time (pessewas)
m_s5ei_9a	0	0	Q9a How many times did you pay for treatment/disposal of waste products during t
m_s5ei_9bi	0	0	Q9b.1 Amount paid per time (cedis)
m_s5ei_9bii	0	0	Q9b.2 Amount paid per time (pessewas)
m_s5ei_10a	0	0	Q10a How many times did you pay for telephone during this period
m_s5ei_10bi	0	0	Q10b.1 Amount paid per time (cedis)
m_s5ei_10bii	0	0	Q10b.2 Amount paid per time (pessewas)
m_s5ei_11a	0	0	Q11a How many times did you pay for articles for resale during this period
m_s5ei_11bi	0	0	Q11b.1 Amount paid per time (cedis)
m_s5ei_11bii	0	0	Q11b.2 Amount paid per time (pessewas)
m_s5ei_12a	4	4	Q12a How many times did you pay for traveling and transport during this period
m_s5ei_12bi	4	3	Q12b.1 Amount paid per time (cedis)
m_s5ei_12bii	0	0	Q12b.2 Amount paid per time (pessewas)
m_s5ei_13a	0	0	Q13a How many times did you pay for accident claims during this period
m_s5ei_13bi	0	0	Q13b.1 Amount paid per time (cedis)
m_s5ei_13bii	0	0	Q13b.2 Amount paid per time (pessewas)
m_s5ei_14a	0	0	Q14a How many times did you pay for fuel and lubricants during this period
m_s5ei_14bi	0	0	Q14b.1 Amount paid per time (cedis)
m_s5ei_14bii	0	0	Q14b.2 Amount paid per time (pessewas)
m_s5ei_15a	1	1	Q15a How many times did you pay for spare parts during this period
m_s5ei_15bi	1	1	Q15b.1 Amount paid per time (cedis)
m_s5ei_15bii	0	0	Q15b.2 Amount paid per time (pessewas)
m_s5ei_16a	1	1	Q16a How many times did you pay for advertising/computer services during this pe
m_s5ei_16bi	1	1	Q16b.1 Amount paid per time (cedis)
m_s5ei_16bii	0	0	Q16b.2 Amount paid per time (pessewas)
m_s5ei_17a	1	1	Q17a How many times did you pay for training during this period
m_s5ei_17bi	1	1	Q17b.1 Amount paid per time (cedis)
m_s5ei_17bii	0	0	Q17b.2 Amount paid per time (pessewas)
m_s5ei_18a	0	0	Q18a How many times did you pay for uniforms and clothing during this period
m_s5ei_18bi	0	0	Q18b.1 Amount paid per time (cedis)
m_s5ei_18bii	0	0	Q18b.2 Amount paid per time (pessewas)
m_s5ei_19a	1	1	Q19a How many times did you pay for printing /stationary/ postage during this pe
m_s5ei_19bi	1	1	Q19b.1 Amount paid per time (cedis)

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M5 PART E MALE

Variable	Obs	Unique	Label
m_s5ei_19bii	0	0	Q19b.2 Amount paid per time (pessewas)
m_s5ei_20a	4	3	Q20a How many times did you take cash/goods from this enterprise
m_s5ei_20bi	4	4	Q20b.1 Amount paid per time (cedis)
m_s5ei_20bii	1	1	Q20b.2 Amount paid per time (pessewas)
m_s5ei_20~a1	4	3	Q20a.a1 Amount for personal use (cedis)
m_s5ei_20~a2	1	1	Q20a.a2 Amount for personal use (pessewas)
m_s5ei_20~b1	3	3	Q20a.b1 Amount for the household (cedis)
m_s5ei_20~b2	1	1	Q20a.b2 Amount for the household (pessewas)
m_s5ei_21a	2	2	Q21a How many times did you pay wages to workers during this period
m_s5ei_21bi	2	2	Q21b.1 Amount paid per time (cedis)
m_s5ei_21bii	0	0	Q21b.2 Amount paid per time (pessewas)
m_s5ei_22a	2	2	Q22a How many times did you pay wages to workers during this period
m_s5ei_22bi	2	2	Q22b.1 Amount paid per time (cedis)
m_s5ei_22bii	0	0	Q22b.2 Amount paid per time (pessewas)
m_s5ei_23	0	0	Q23 Name of Other Item 1
m_s5ei_23a	0	0	Q23a How many times did you pay for other 1 during this period
m_s5ei_23bi	0	0	Q23b.1 Amount paid per time (cedis)
m_s5ei_23bii	0	0	Q23b.2 Amount paid per time (pessewas)
m_s5ei_24	0	0	Q24.0 Name of Other Item 2
m_s5ei_24a	0	0	Q24a How many times did you pay for other 2 during this period
m_s5ei_24bi	0	0	Q24b.1 Amount paid per time (cedis)
m_s5ei_24bii	0	0	Q24b.2 Amount paid per time (pessewas)
m_s5ei_25a1	1	1	Q25a.1 Cost of firewood (cedis)
m_s5ei_25a2	1	1	Q25a.2 Cost of firewood (pessewas)
m_s5ei_25b1	1	1	Q25b.1 Cost of Gas (cedis)
m_s5ei_25b2	1	1	Q25b.2 Cost of Gas (pessewas)
m_s5ei_25ci	0	0	Q25c.1 Cost of water (cedis)
m_s5ei_25cii	0	0	Q25c.2 Cost of water (pessewas)
m_s5ei_25di	1	1	Q25d.1 Cost of soap (cedis)
m_s5ei_25dii	0	0	Q25d.2 Cost of soap (pessewas)
m_s5ei_25e	0	0	Q25e1 Name of other input
m_s5ei_25ei	0	0	Q25e.1 Cost of other input (cedis)
m_s5ei_25eii	0	0	Q25e.2 Cost of other input (pessewas)
m_s5ei_25fi	1	1	Q25f.1 Cost of all other inputs (cedis)
m_s5ei_25fii	0	0	Q25f.2 Cost of all other inputs (pessewas)
m_s5ei_26a1	3	3	Q26.A1 Code of ingredient A
m_s5ei_26a2	4	4	Q26.A2 Quantity of ingredient A purchased
m_s5ei_26a3	4	4	Q26.A3 Unit of purchase
m_s5ei_26a4i	4	3	Q26.A41 Total expenditure on ingredient A (cedis)

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M5 PART E MALE

Variable	Obs	Unique	Label
m_s5ei~a4ii	1	1	Q26.A42 Total expenditure on ingredient A (pessewas)
m_s5ei_26b1	3	3	Q26.B1 Code of ingredient B
m_s5ei_26b2	3	3	Q26.B2 Quantity of ingredient B purchased
m_s5ei_26b3	3	3	Q26.B3 Unit of purchase
m_s5ei_26b4i	3	3	Q26.B41 Total expenditure on ingredient B (cedis)
m_s5ei~b4ii	0	0	Q26.B42 Total expenditure on ingredient B (pessewas)
m_s5ei_26c1	3	3	Q26.C1 Code of ingredient C
m_s5ei_26c2	3	3	Q26.C2 Quantity of ingredient C purchased
m_s5ei_26c3	3	3	Q26.C3 Unit of purchase
m_s5ei_26c4i	3	3	Q26.C41 Total expenditure on ingredient C (cedis)
m_s5ei~c4ii	0	0	Q26.C42 Total expenditure on ingredient C (pessewas)
m_s5ei_26d1	3	2	Q26.D1 Code of ingredient D
m_s5ei_26d2	3	2	Q26.D2 Quantity of ingredient D purchased
m_s5ei_26d3	3	2	Q26.D3 Unit of purchase
m_s5ei_26d4i	3	2	Q26.D41 Total expenditure on ingredient D (cedis)
m_s5ei~d4ii	0	0	Q26.D42 Total expenditure on ingredient D (pessewas)
m_s5ei_26e1	2	2	Q26.E1 Total expenditure on all other ingredients (cedis)
m_s5ei_26e2	0	0	Q26.E2 Total expenditure on all other ingredients (pessewas)
m_s5eii_27i	4	4	Q27 How many days during the past week did you prepare meals for sale
m_s5eii_28i	4	4	Q28.1 Amount earned on average from the sale of meals per day (cedis)
m_s5eii_28ii	1	1	Q28.2 Amount earned on average from the sale of meal per day (pessewas)
m_s5eiii_29i	3	3	Q29.1 Code of ingredient 1
m_s5eiii~9ii	3	2	Q29.2 Quantity of ingredient 1 in stock
m_s5eii~9iii	3	3	Q29.3 Unit in stock
m_s5eiii_2~a	3	3	Q29.4a Total value of stock of ingredient 1 (cedis)
m_s5eiii_2~b	0	0	Q29.4b Total value of stock of ingredient 1 (pessewas)
m_s5eiii_30i	2	2	Q30.1 Code of ingredient 2
m_s5eiii~0ii	2	2	Q30.2 Quantity of ingredient 2 in stock
m_s5eii~0iii	2	2	Q30.3 Unit in stock
m_s5eii~0iva	1	1	Q30.4a Total value of stock of ingredient 2 (cedis)
m_s5eii~0ivb	0	0	Q30.4b Total value of stock of ingredient 2 (pessewas)
m_s5eiii_31i	2	2	Q31.1 Code of ingredient 3
m_s5eiii~1ii	2	2	Q31.2 Quantity of ingredient 3 in stock
m_s5eii~1iii	2	2	Q31.3 Unit in stock
m_s5eii~1iva	2	2	Q31.4a Total value of stock of ingredient 3 (cedis)
m_s5eii~1ivb	0	0	Q31.4b Total value of stock of ingredient 3 (pessewas)
m_s5eiii_32i	2	2	Q32.1 Code of ingredient 4
m_s5eiii~2ii	1	1	Q32.2 Quantity of ingredient 4 in stock
m_s5eii~2iii	1	1	Q32.3 Unit in stock

Variable	Obs	Unique	Label
m_s5eii~2iva	1	1	Q32.4a Total value of stock of ingredient 4 (cedis)
m_s5eii~2ivb	0	0	Q32.4b Total value of stock of ingredient 4 (pessewas)
m_s5eiii_33i	2	2	Q33.1 Total value of stock of all other ingredients (cedis)
m_s5eiii~3ii	0	0	Q33.2 Total value of stock of all other ingredients (pessewas)

#### **Appendix Table 46    Module 5 – Part F, Female**

M5 PART F FEMALE

Variable	Obs	Unique	Label
unique_id	34	34	Unique ID
group_id	34	3	Group
hhno	34	33	HH NO
hhtype	34	5	Household type
f_s5_no	34	1	Enterprise No
f_s5f_1i	13	10	Delivery of goods sold in last 1 month (cedis)
f_s5f_1ii	3	2	Deliver of goods sold in last 1 month (pessewas)
f_s5f_1iii	6	6	Delivery of goods sold in last 3 month (cedis)
f_s5f_1iv	1	1	Deliver of goods sold in last 3 month (pessewas)
f_s5f_2i	24	13	Provision of other services last 1 month (cedis)
f_s5f_2ii	0	0	Provision of other services in last 1 month (pessewas)
f_s5f_2iii	11	11	Provision of other services last 3 month (cedis)
f_s5f_2iv	0	0	Provision of other services in last 3 month (pessewas)
f_s5f_3i	5	3	Rental of buildings last 1 month (cedis)
f_s5f_3ii	1	1	Rental of buildings in last 1 month (pessewas)
f_s5f_3iii	2	2	Rental of buildings last 3 month (cedis)
f_s5f_3iv	0	0	Rental of buildings in last 3 month (pessewas)
f_s5f_4i	1	1	Rental of machinery and transport equipment in last 1 month (cedis)
f_s5f_4ii	0	0	Rental of machinery and transport equipment in last 1 month (pessewas)
f_s5f_4iii	0	0	Rental of machinery and transport equipment in last 3 month (cedis)
f_s5f_4iv	0	0	Rental of machinery and transport equipment in last 3 month (pessewas)
f_s5f_5i	0	0	Commissions in last 1 month (cedis)
f_s5f_5ii	0	0	Commissions in last 1 month (pessewas)
f_s5f_5iii	0	0	Commissions in last 3 month (cedis)
f_s5f_5iv	0	0	Commissions in last 3 month (pessewas)
f_s5f_6i	3	3	Royalties, copyrights belonging to the enterprise in last 1 month (cedis)
f_s5f_6ii	0	0	Royalties, copyrights belonging to the enterprise in last 1 month (pessewas)
f_s5f_6iii	0	0	Royalties, copyrights belonging to the enterprise in last 3 month (cedis)
f_s5f_6iv	0	0	Royalties, copyrights belonging to the enterprise in last 3 month (pessewas)
f_s5f_7i	1	1	Storage and handling fees in last 1 month (cedis)

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f_s5f_7ii	0	0	Storage and handling fees in last 1 month (pessewas)
f_s5f_7iii	0	0	Storage and handling fees in last 3 month (cedis)
f_s5f_7iv	0	0	Storage and handling fees in last 3 month (pessewas)
f_s5f_8i	0	0	Inspection and valuation fees in last 1 month (cedis)
f_s5f_8ii	0	0	Inspection and valuation fees in last 1 month (pessewas)
f_s5f_8iii	0	0	Inspection and valuation fees in last 3 month (cedis)
f_s5f_8iv	0	0	Inspection and valuation fees in last 3 month (pessewas)
f_s5f_9i	0	0	Sale of scrap in last 1 month (cedis)
f_s5f_9ii	0	0	Sale of scrap in last 1 month (pessewas)
f_s5f_9iii	0	0	Sale of scrap in last 3 month (cedis)
f_s5f_9iv	0	0	Sale of scrap in last 3 month (pessewas)
f_s5f_10i	9	3	Profit of sales and fixed assets in last 1 month (cedis)
f_s5f_10ii	0	0	Profit of sales and fixed assets in last 1 month (pessewas)
f_s5f_10iii	1	1	Profit of sales and fixed assets in last 3 month (cedis)
f_s5f_10iv	0	0	Profit of sales and fixed assets in last 3 month (pessewas)
f_s5f_11	0	0	Other source of income (item name)
f_s5f_11i	1	1	Income from other source in last 1 month (cedis)
f_s5f_11ii	0	0	Income from other source in last 1 month (pessewas)
f_s5f_11iii	0	0	Income from other source in last 3 month (cedis)
f_s5f_11iv	0	0	Income from other source in last 3 month (pessewas)

**Appendix Table 47 Module 5 – Screening Questions, Female**  
M5 SCREENING QUES FEM

Variable	Obs	Unique	Label
Unique id	1653	1653	Unique ID
Group id	1653	3	Group
hhno	1653	808	Revised household number
hhtype	1653	6	Household type
hhnoold	1653	808	HH NO
f_nfe_resid	1620	3	Respondent ID
f_s5a_0	1623	2	Q0 In the past year, have you been involved in any non-farm employment
f_s5a_1	678	2	Q1 How many enterprises do you own

**Appendix Table 48 Module 5 – Screening Questions, Male**  
M5 SCREENING QUES MALE

Variable	Obs	Unique	Label
unique_id	1391	1391	Unique ID
group_id	1391	3	Group
hhno	1391	767	Revised household number
hhtype	1391	7	Household type

M5 SCREENING QUES MALE

Variable	Obs	Unique	Label
hhnoold	1391	767	HH NO
m_nfe_resid	1347	2	Respondent ID
m_s5a_0	1350	2	Q0 In the past year, have you been in any non-farm employment
m_s5a_1	262	2	Q1 How many enterprises do you own

**Appendix Table 49 Module 5 – Part F, Male**

M5 PART F MALE

Variable	Obs	Unique	Label
unique_id	74	73	Unique ID
group_id	74	3	Group
hhno	74	70	HH NO
hhtype	74	4	Household type
m_s5f_1i	12	10	Delivery of goods sold in last 1 month (cedis)
m_s5f_1ii	2	1	Deliver of goods sold in last 1 month (pessewas)
m_s5f_1iii	13	10	Delivery of goods sold in last 3 month (cedis)
m_s5f_1iv	4	1	Deliver of goods sold in last 3 month (pessewas)
m_s5f_2i	57	28	Provision of other services last 1 month (cedis)
m_s5f_2ii	3	1	Provision of other services in last 1 month (pessewas)
m_s5f_2iii	18	17	Provision of other services last 3 month (cedis)
m_s5f_2iv	1	1	Provision of other services in last 3 month (pessewas)
m_s5f_3i	16	14	Rental of buildings last 1 month (cedis)
m_s5f_3ii	0	0	Rental of buildings in last 1 month (pessewas)
m_s5f_3iii	3	3	Rental of buildings last 3 month (cedis)
m_s5f_3iv	0	0	Rental of buildings in last 3 month (pessewas)
m_s5f_4i	3	3	Rental of machinery and transport equipment in last 1 month (cedis)
m_s5f_4ii	0	0	Rental of machinery and transport equipment in last 1 month (pessewas)
m_s5f_4iii	0	0	Rental of machinery and transport equipment in last 3 month (cedis)
m_s5f_4iv	0	0	Rental of machinery and transport equipment in last 3 month (pessewas)
m_s5f_5i	1	1	Commissions in last 1 month (cedis)
m_s5f_5ii	0	0	Commissions in last 1 month (pessewas)
m_s5f_5iii	0	0	Commissions in last 3 month (cedis)
m_s5f_5iv	0	0	Commissions in last 3 month (pessewas)
m_s5f_6i	1	1	Royalties, copyrights belonging to the enterprise in last 1 month (cedis)
m_s5f_6ii	0	0	Royalties, copyrights belonging to the enterprise in last 1 month (pessewas)
m_s5f_6iii	0	0	Royalties, copyrights belonging to the enterprise in last 3 month (cedis)
m_s5f_6iv	0	0	Royalties, copyrights belonging to the enterprise in last 3 month (pessewas)



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M5 PART F MALE

Variable	Obs	Unique	Label
m_s5f_7i	1	1	Storage and handling fees in last 1 month (cedis)
m_s5f_7ii	0	0	Storage and handling fees in last 1 month (pessewas)
m_s5f_7iii	0	0	Storage and handling fees in last 3 month (cedis)
m_s5f_7iv	0	0	Storage and handling fees in last 3 month (pessewas)
m_s5f_8i	1	1	Inspection and valuation fees in last 1 month (cedis)
m_s5f_8ii	0	0	Inspection and valuation fees in last 1 month (pessewas)
m_s5f_8iii	0	0	Inspection and valuation fees in last 3 month (cedis)
m_s5f_8iv	0	0	Inspection and valuation fees in last 3 month (pessewas)
m_s5f_9i	9	7	Sale of scrap in last 1 month (cedis)
m_s5f_9ii	2	1	Sale of scrap in last 1 month (pessewas)
m_s5f_9iii	3	2	Sale of scrap in last 3 month (cedis)
m_s5f_9iv	1	1	Sale of scrap in last 3 month (pessewas)
m_s5f_10i	21	18	Profit of sales and fixed assets in last 1 month (cedis)
m_s5f_10ii	2	1	Profit of sales and fixed assets in last 1 month (pessewas)
m_s5f_10iii	2	2	Profit of sales and fixed assets in last 3 month (cedis)
m_s5f_10iv	0	0	Profit of sales and fixed assets in last 3 month (pessewas)
m_s5f_11	2	2	Other source of income (item name)
m_s5f_11i	3	2	Income from other source in last 1 month (cedis)
m_s5f_11ii	0	0	Income from other source in last 1 month (pessewas)
m_s5f_11iii	0	0	Income from other source in last 3 month (cedis)
m_s5f_11iv	0	0	Income from other source in last 3 month (pessewas)

**Appendix Table 50 Module 6 – Financial Literacy, Female**

M6 FINANCIAL LITERACY FEMALE

Variable	Obs	Unique	Label
unique_id	2448	2448	Unique ID
group_id	2448	3	Group
hhno	2448	868	HH NO
hhtype	2448	8	Household type
f_fl_resid	1671	3	Respondent ID
f_s6_1	1679	2	Q1 Have you had any training in financial literacy
f_s6_2i	57	12	Q2.1 When did you get this training (mm)
f_s6_2ii	98	14	Q2.2 When did you get this training (yyyy)
f_s6_2iii	106	20	Q2.3 Duration (days)
f_s6_3i	18	1	Q3.1 Who conducted the training - Government Agency

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M6 FINANCIAL LITERACY FEMALE

Variable	Obs	Unique	Label
f_s6_3ii	27	1	Q3.2 Who conducted the training - CSO/NGO
f_s6_3iii	43	1	Q3.3 Who conducted the training - Rural/ Commercial Bank
f_s6_3iv	1	1	Q3.4 Who conducted the training - Farmer Based Organization
f_s6_3v	7	1	Q3.5 Who conducted the training - MiDA
f_s6_3vi	1	1	Q3.6 Who conducted the training - GTZ
f_s6_3vii	16	7	Q3.7 Other agency who conducted training on financial literacy
f_s6_4a	101	2	Q4a Did you pay for the training
f_s6_4bi	12	10	Q4b.1 If yes, how much (cedis)
f_s6_5	103	4	Q5 How much do you think this training helped your business
f_s6_6	1680	2	Q6 Have you benefitted from any training on business management
f_s6_6ai	47	11	Q6.1 When did you get this training (mm)
f_s6_6aaii	90	12	Q6.2 When did you get this training (yyyy)
f_s6_6b	86	16	Q6.3 Duration (days)
f_s6_7	97	8	Q7 Who conducted the training
f_s6_8a	98	2	Q8a Did you pay for the training
f_s6_8b	13	8	Q8b.1 If yes, how much (cedis)
f_s6_9	104	4	Q9 How useful do you think this training is to your Business
f_s6_10	102	4	Q10 How much do you think this training helped your Business
f_s6_11	1655	2	Q11 Would you opt for training in business management
f_s6_12	1667	2	Q12 Would you opt for training in financial literacy
f_s6_13a	1301	219	Q13a Where would be your preferred location of the training
f_s6_13b	1247	140	Q13b Reason for choice of location
f_s6_14a	1301	2	Q14a Would you on your own pay to attend a two day training
f_s6_14b	880	23	Q14b.1 If yes, how much (cedis)
f_s6_15	1653	2	Q15 If you were to be offered a free training like this would you be willing to
f_s6_16i	901	1	Q16.1 What would you expect to learn from a training in financial literacy - 1
f_s6_16ii	881	1	Q16.2 What would you expect to learn from a training in financial literacy - 2
f_s6_16iii	220	1	Q16.3 What would you expect to learn from a training in financial literacy - 3
f_s6_16iv	217	1	Q16.4 What would you expect to learn from a training in financial literacy - 4
f_s6_16v	64	25	Q16.5 Other response on what person would expect to learn from a training in FL
f_s6_17i	1178	1	Q17.1 What are the things you need to know in order to make a budget for the HH
f_s6_17ii	681	1	Q17.2 What are the things you need to know in order to make a budget for the HH
f_s6_17iii	309	1	Q17.3 What are the things you need to know in order to make a budget for the HH
f_s6_17iv	276	1	Q17.4 What are the things you need to know in order to make a budget for the HH
f_s6_17v	8	4	Q17.5 Other input one needs to know in order to make a budget for the HH
f_s6_18a	1029	2	Q18a Is there a difference between the interest rate of a savings account and a

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M6 FINANCIAL LITERACY FEMALE

Variable	Obs	Unique	Label
f_s6_18ab	258	58	Q18a.b If yes, what is the difference
f_s6_18	1004	6	Q18b Which of the two gives a higher interest rate
f_s6_19i	923	1	Q19.1 What are the services that one can get in a bank - Savings Account
f_s6_19ii	108	1	Q19.2 What are the services that one can get in a bank - Current Account
f_s6_19iii	43	1	Q19.3 What are the services that one can get in a bank - ATM Card
f_s6_19iv	32	1	Q19.4 What are the services that one can get in a bank - Mortgage
f_s6_19v	1104	1	Q19.5 What are the services that one can get in a bank - Business loans
f_s6_19vi	94	22	Q19.6 Other service that one can get in a bank
f_s6_20	1418	54	Q20 Suppose.... after 2 years, how much will you get
f_s6_21	1401	50	Q21 Suppose....., how much will you get
f_s6_22i	1603	5	Q22.1 Out of the five things being mentioned to you, select any three that you t
f_s6_22ii	1471	5	Q22.2 Out of the five things being mentioned to you, select any three that you t
f_s6_22iii	1267	5	Q22.3 Out of the five things being mentioned to you, select any three that you t
f_s6_23	1526	4	Q23 Suppose....., which one has the higher interest rate
f_s6_24	1616	4	Q24 What will happen to the price of charcoal if the price of firewood increases
f_s6_24b	1356	143	Q24b Explain
f_s6_25	1636	4	Q25 What will happen to the price of charcoal if LP Gas becomes scarce
f_s6_25b	1198	155	Q25b Explain
f_s6_26	1625	2	Q26 Do you think land title can help you get finance from financial institutions
f_s6_27	1637	2	Q27 If you had a title to your land would you use it to access credit from a Ban
f_s6_28i	442	1	Q28.1 What would you use the funds to do - Expand Business
f_s6_28ii	433	1	Q28.2 What would you use the funds to do - Start a business
f_s6_28iii	117	1	Q28.3 What would you use the funds to do - Buy agricultural equipment
f_s6_28iv	63	1	Q28.4 What would you use the funds to do - Buy more land
f_s6_28v	79	1	Q28.5 What would you use the funds to do - Pay school fees
f_s6_28vi	32	1	Q28.6 What would you use the funds to do - Pay medical bills
f_s6_28vii	55	1	Q28.7 What would you use the funds to do - Pay for food
f_s6_28viii	5	1	Q28.8 What would you use the funds to do - Pay for ceremony (funeral/marriage)
f_s6_28ix	77	24	Q28.9 Other use which person would put funds to do

**Appendix Table 51 Module 6 – Financial Literacy, Male**

Variable	Obs	Unique	Label
unique_id	2448	2448	Unique ID
group_id	2448	3	Group
hhno	2448	868	HH NO

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Variable	Obs	Unique	Label
hhstype	2448	8	Household type
m_fl_resid	1386	4	Respondent ID
m_s6_1	1389	2	Q1 Have you had any training in financial literacy
m_s6_2i	33	10	Q2.1 When did you get this training (mm)
m_s6_2ii	74	16	Q2.2 When did you get this training (yyyy)
m_s6_2iii	71	21	Q2.3 Duration (days)
m_s6_3i	20	1	Q3.1 Who conducted the training - Government Agency
m_s6_3ii	20	1	Q3.2 Who conducted the training - CSO/NGO
m_s6_3iii	19	1	Q3.3 Who conducted the training - Rural/ Commercial Bank
m_s6_3iv	1	1	Q3.4 Who conducted the training - Farmer Based Organization
m_s6_3v	10	1	Q3.5 Who conducted the training - MiDA
m_s6_3vi	3	1	Q3.6 Who conducted the training - GTZ
m_s6_3vii	12	7	Q3.7 Other agency who conducted training on financial literacy
m_s6_4a	73	2	Q4a Did you pay for the training
m_s6_4bi	13	8	Q4b.1 If yes, how much (cedis)
m_s6_5	78	4	Q5 How much do you think this training helped your business
m_s6_6	1391	2	Q6 Have you benefitted from any training on business management
m_s6_6ai	44	11	Q6.1 When did you get this training (mm)
m_s6_6aaii	74	17	Q6.2 When did you get this training (yyyy)
m_s6_6b	67	25	Q6.3 Duration (days)
m_s6_7	77	8	Q7 Who conducted the training
m_s6_8a	77	2	Q8a Did you pay for the training
m_s6_8b	16	10	Q8b.1 If yes, how much (cedis)
m_s6_9	81	4	Q9 How useful do you think this training is to your Business
m_s6_10	80	3	Q10 How much do you think this training helped your Business
m_s6_11	1374	2	Q11 Would you opt for training in business management
m_s6_12	1375	2	Q12 Would you opt for training in financial literacy
m_s6_13a	1148	217	Q13a Where would be your preferred location of the training
m_s6_13b	1093	140	Q13b Reason for choice of location
m_s6_14a	1142	2	Q14a Would you on your own pay to attend a two day training
m_s6_14b	855	23	Q14b.1 If yes, how much (cedis)
m_s6_15	1380	3	Q15 If you were to be offered a free training like this would you be willing to
m_s6_16i	926	1	Q16.1 What would you expect to learn from a training in financial literacy - 1
m_s6_16ii	699	1	Q16.2 What would you expect to learn from a training in financial literacy - 2
m_s6_16iii	275	1	Q16.3 What would you expect to learn from a training in financial literacy - 3
m_s6_16iv	211	1	Q16.4 What would you expect to learn from a training in financial literacy - 4
m_s6_16v	64	37	Q16.5 Other response on what person would expect to learn from a training in FL
m_s6_17i	1046	1	Q17.1 What are the things you need to know in order to make a budget for the HH
m_s6_17ii	700	4	Q17.2 What are the things you need to know in order to make a budget for the HH
m_s6_17iii	312	3	Q17.3 What are the things you need to know in order to make a budget for the HH

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Variable	Obs	Unique	Label
m_s6_17iv	150	2	Q17.4 What are the things you need to know in order to make a budget for the HH
m_s6_17v	18	9	Q17.5 Other input one needs to know in order to make a budget for the HH
m_s6_18a	944	2	Q18a Is there a difference between the interest rate of a savings account and a
m_s6_18ab	528	107	Q18a.b If yes, what is the difference
m_s6_18	1029	4	Q18b Which of the two gives a higher interest rate
m_s6_19i	976	1	Q19.1 What are the services that one can get in a bank - Savings Account
m_s6_19ii	250	1	Q19.2 What are the services that one can get in a bank - Current Account
m_s6_19iii	31	1	Q19.3 What are the services that one can get in a bank - ATM Card
m_s6_19iv	55	1	Q19.4 What are the services that one can get in a bank - Mortgage
m_s6_19v	985	1	Q19.5 What are the services that one can get in a bank - Business loans
m_s6_19vi	46	15	Q19.6 Other service that one can get in a bank
m_s6_20	1295	55	Q20 Suppose.... after 2 years, how much will you get
m_s6_21	1288	49	Q21 Suppose....., how much will you get
m_s6_22i	1358	5	Q22.1 Out of the five things being mentioned to you, select any three that you t
m_s6_22ii	1230	5	Q22.2 Out of the five things being mentioned to you, select any three that you t
m_s6_22iii	1074	5	Q22.3 Out of the five things being mentioned to you, select any three that you t
m_s6_23	1318	4	Q23 Suppose....., which one has the higher interest rate
m_s6_24	1360	4	Q24 What will happen to the price of charcoal if the price of firewood increases
m_s6_24b	1138	143	Q24b Explain
m_s6_25	1354	4	Q25 What will happen to the price of charcoal if LP Gas becomes scarce
m_s6_25b	1028	156	Q25b Explain
m_s6_26	1371	2	Q26 Do you think land title can help you get finance from financial institutions
m_s6_27	1371	2	Q27 If you had a title to your land would you use it to access credit from a Ban
m_s6_28i	366	5	Q28.1 What would you use the funds to do - Expand Business
m_s6_28ii	385	2	Q28.2 What would you use the funds to do - Start a business
m_s6_28iii	246	1	Q28.3 What would you use the funds to do - Buy agricultural equipment
m_s6_28iv	124	1	Q28.4 What would you use the funds to do - Buy more land
m_s6_28v	60	1	Q28.5 What would you use the funds to do - Pay school fees
m_s6_28vi	42	1	Q28.6 What would you use the funds to do - Pay medical bills
m_s6_28vii	25	1	Q28.7 What would you use the funds to do - Pay for food
m_s6_28viii	4	1	Q28.8 What would you use the funds to do - Pay for ceremony (funeral/marriage)
m_s6_28ix	136	35	Q28.9 Other use which person would put funds to do

**Appendix Table 52 Module 7 – Family History, Female**

Variable	Obs	Unique	Label
unique_id	2448	2448	Unique ID
group_id	2448	3	Group
hhno	2448	868	HH NO
hhtype	2448	8	Household type

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

Variable	Obs	Unique	Label
f_s7b_23i	1311	72	Q23.1 How long have/were your father and mother married (years)
f_s7b_23ii	28	9	Q23.2 How long have/were your father and mother married (months)
f_s7b_24	1662	2	Q24 Are your father and mother still living together
f_s7b_25	1343	6	Q25 If no, why not
f_s7b_26	991	3	Q26 Has your mother remarried
f_s7b_27	840	3	Q27 Has your father remarried
f_s7b_28i	916	25	Q28.1 Relationship of person 1 who can sell or rent out father's land
f_s7b_28ii	162	17	Q28.2 Relationship of person 2 who can sell or rent out father's land
f_s7b_28iii	137	10	Q28.3 Relationship of person 3 who can sell or rent out father's land
f_s7b_291i	502	24	Q29.1 Land 1 inherited from father (size)
f_s7b_291ii	502	6	Q29.1 Land 1 inherited from father (unit)
f_s7b_292i	10	6	Q29.2 Land 2 inherited from father (size)
f_s7b_292ii	10	4	Q29.2 Land 2 inherited from father (unit)
f_s7b_293i	1	1	Q29.3 Land 3 inherited from father (size)
f_s7b_293ii	1	1	Q29.3 Land 3 inherited from father (unit)
f_s7b_301i	308	22	Q30.1 Land 1 inherited from or anticipate inheriting from mother (size)
f_s7b_301ii	308	5	Q30.1 Land 1 inherited from or anticipate inheriting from mother (unit)
f_s7b_302i	4	4	Q30.2 Land 2 inherited from or anticipate inheriting from mother (size)
f_s7b_302ii	4	3	Q30.2 Land 2 inherited from or anticipate inheriting from mother (unit)
f_s7b_303i	0	0	Q30.3 Land 3 inherited from or anticipate inheriting from mother (size)
f_s7b_303ii	0	0	Q30.3 Land 3 inherited from or anticipate inheriting from mother (unit)
f_s7b_311i	40	9	Q31.1 Land 1 inherited from or anticipate inheriting from Wofa (size)
f_s7b_311ii	40	4	Q31.1 Land 1 inherited from or anticipate inheriting from Wofa (unit)
f_s7b_312i	1	1	Q31.2 Land 2 inherited from or anticipate inheriting from Wofa (size)
f_s7b_312ii	1	1	Q31.2 Land 2 inherited from or anticipate inheriting from Wofa (unit)
f_s7b_313i	0	0	Q31.3 Land 3 inherited from or anticipate inheriting from Wofa (size)
f_s7b_313ii	0	0	Q31.3 Land 3 inherited from or anticipate inheriting from Wofa (unit)
f_s7b_331~ci	11	2	Q33.1 RC1
f_s7b_331i	11	5	Q33.1 Land 1 inherited from or anticipate inheriting from other family members
f_s7b_331ii	11	3	Q33.1 Land 1 inherited from or anticipate inheriting from other family members
f_s7b_33~cii	2	2	Q33.1 RC2
f_s7b_332i	2	1	Q33.2 Land 2 inherited from or anticipate inheriting from other family members
f_s7b_332ii	2	2	Q33.2 Land 2 inherited from or anticipate inheriting from other family members
f_s7b_33~iii	0	0	Q33.1 RC3
f_s7b_333i	0	0	Q33.3 Land 3 inherited from or anticipate inheriting from other family members
f_s7b_333ii	0	0	Q33.3 Land 3 inherited from or anticipate inheriting from other family members

**Appendix Table 53    Module 7 – Family History, Male**  
M7 FAMILY HISTORY MALE

*The Social and Economic Effects of Improved Property Rights and Financial Literacy Training in Ghana – Baseline Data Collection Report (2011)*

Variable	Obs	Unique	Label
unique_id	2448	2448	Unique ID
group_id	2448	3	Group
hhno	2448	868	HH NO
hhtype	2448	8	Household type
m_s7b_23i	1153	70	Q23.1 How long have/were your father and mother married (years)
m_s7b_23ii	63	9	Q23.2 How long have/were your father and mother married (months)
m_s7b_24	1338	2	Q24 Are your father and mother still living together
m_s7b_25	1079	6	Q25 If no, why not
m_s7b_26	792	3	Q26 Has your mother remarried
m_s7b_27	684	3	Q27 Has your father remarried
m_s7b_28i	754	27	Q28.1 Relationship of person 1 who can sell or rent out father's land
m_s7b_28ii	118	16	Q28.2 Relationship of person 2 who can sell or rent out father's land
m_s7b_28iii	101	7	Q28.3 Relationship of person 3 who can sell or rent out father's land
m_s7b_291i	499	31	Q29.1 Land 1 inherited from father (size)
m_s7b_291ii	499	4	Q29.1 Land 1 inherited from father (unit)
m_s7b_292i	22	9	Q29.2 Land 2 inherited from father (size)
m_s7b_292ii	22	4	Q29.2 Land 2 inherited from father (unit)
m_s7b_293i	5	5	Q29.3 Land 3 inherited from father (size)
m_s7b_293ii	5	2	Q29.3 Land 3 inherited from father (unit)
m_s7b_301i	209	20	Q30.1 Land 1 inherited from or anticipate inheriting from mother (size)
m_s7b_301ii	209	6	Q30.1 Land 1 inherited from or anticipate inheriting from mother (unit)
m_s7b_302i	9	6	Q30.2 Land 2 inherited from or anticipate inheriting from mother (size)
m_s7b_302ii	9	4	Q30.2 Land 2 inherited from or anticipate inheriting from mother (unit)
m_s7b_303i	0	0	Q30.3 Land 3 inherited from or anticipate inheriting from mother (size)
m_s7b_303ii	0	0	Q30.3 Land 3 inherited from or anticipate inheriting from mother (unit)
m_s7b_311i	88	15	Q31.1 Land 1 inherited from or anticipate inheriting from Wofa (size)
m_s7b_311ii	88	4	Q31.1 Land 1 inherited from or anticipate inheriting from Wofa (unit)
m_s7b_312i	0	0	Q31.2 Land 2 inherited from or anticipate inheriting from Wofa (size)
m_s7b_312ii	0	0	Q31.2 Land 2 inherited from or anticipate inheriting from Wofa (unit)
m_s7b_313i	0	0	Q31.3 Land 3 inherited from or anticipate inheriting from Wofa (size)
m_s7b_313ii	0	0	Q31.3 Land 3 inherited from or anticipate inheriting from Wofa (unit)
m_s7b_331~ci	29	5	Q33.1 RC1
m_s7b_331i	29	11	Q33.1 Land 1 inherited from or anticipate inheriting from other family members (
m_s7b_331ii	29	4	Q33.1 Land 1 inherited from or anticipate inheriting from other family members (
m_s7b_33~cii	3	1	Q33.1 RC2
m_s7b_332i	3	3	Q33.2 Land 2 inherited from or anticipate inheriting from other family members (
m_s7b_332ii	3	3	Q33.2 Land 2 inherited from or anticipate inheriting from other family members (
m_s7b_33~iii	0	0	Q33.1 RC3
m_s7b_333i	0	0	Q33.3 Land 3 inherited from or anticipate inheriting from other family members (

M7 FAMILY HISTORY MALE

Variable	Obs	Unique	Label
m_s7b_333ii	0	0	Q33.3 Land 3 inherited from or anticipate inheriting from other family members (
m_s7c_0	1358	2	Q0 Is there a spouse of yours who does not currently reside here and whom we hav

**Appendix Table 54 Marital, Female**

M7 MARITAL FEMALE

Variable	Obs	Unique	Label
unique_id	2448	2448	Unique ID
group_id	2448	3	Group
hhno	2448	868	HH NO
hhtype	2448	8	Household type
f_s7_sid	580	4	Spouse ID
f_s7_1	976	3	Q1 Where does your husband stay
f_s7_12a	179	7	Q1.2.a If other place, how often to you see him (frequency)
f_s7_12b	193	10	Q1.2.b Unit
f_s7_2	1241	60	Q2 How long have you been married (years)
f_s7_3	1310	66	Q3 In which year did name get married
f_s7_4	1365	9	Q4 What type of marriage is this
f_s7_5i	1274	2	Q5.1 At the time of marriage, did you and your family give any gifts /presents /
f_s7_5ii	208	43	Q5.2 If yes, amount
f_s7_6i	1288	2	Q6.1 At the time of marriage, did your spouse and his family give any gifts /pre
f_s7_6ii	797	76	Q6.2 If yes, amount
f_s7_7ii	941	5	Q7.2 Value at the time of all things that you brought to the union (CUR)
f_s7_7i	941	66	Q7.1 Value at the time of all things that you brought to to the union (AMT)
f_s7_8ii	923	4	Q8.2 Value at the time of all things that your spouse brought to the union (CUR)
f_s7_8i	923	67	Q8.1 Value at the time of all things that your spouse brought to to the union (A
f_s7_9i	1325	13	Q9.1 How many children have you had with this man
f_s7_9ii	1177	10	Q9.2 How many boys have you had with this man
f_s7_9iii	1165	11	Q9.3 How many girls have you had with this man
f_s7_10i	1286	12	Q10.1 How many of them are still living
f_s7_10ii	1125	8	Q10.2 How many boys are still living
f_s7_10iii	1115	8	Q10.3 How many girls are still living
f_s7_11	1290	3	Q11 Who brought more things in terms of value to the union at the time of marria
f_s7_12i	1095	2	Q12.1 During the past month, have you given any chop money to your wife
f_s7_12iia	204	40	Q12.2a If yes, amount (cedis)
f_s7_12iib	10	3	Q12.2b If yes, amount (pessewas)
f_s7_13i	1093	2	Q13.1 During the past month, have you given any other money to your husband whic
f_s7_13iia	144	34	Q13.2a If yes, amount (cedis)
f_s7_13iib	9	4	Q13.2b If yes, amount (pessewas)
f_s7_14i	1099	2	Q14.1 During the past month, have you given any other money to your husband whic



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M7 MARITAL FEMALE

Variable	Obs	Unique	Label
f_s7_14iia	266	26	Q14.2a If yes, amount (cedis)
f_s7_14iib	13	2	Q14.2b If yes, amount (pessewas)
f_s7_15i	1088	2	Q15.1 During the past month, has your husband given you any other money which yo
f_s7_15iia	76	22	Q15.2a If yes, amount (cedis)
f_s7_15iib	5	3	Q15.2b If yes, amount (pessewas)
f_s7_16i	1088	2	Q16.1 During the past month, have you given any other money to your husband whic
f_s7_16iia	101	21	Q16.2a If yes, amount (cedis)
f_s7_16iib	5	3	Q16.2b If yes, amount (pessewas)
f_s7_17i	1131	2	Q17.1 During the past month, has he given you any chop money
f_s7_17iia	853	68	Q17.2a If yes, amount (cedis)
f_s7_17iib	77	9	Q17.2b If yes, amount (pessewas)
f_s7_18	1145	18	Q18 Assuming your husband provokes you, what will you do
f_s7_19	1112	19	Q19 What do you do that makes your husband beat you
f_s7_20i	1032	2	Q20 Have you ever done this
f_s7_20ii	350	8	Q20.2 If yes, give the number of times in the last twelve months
f_s7c_0	1669	2	Q0 Is there a spouse of yours who does not currently reside here and whom we hav

**Appendix Table 55 Marital, Male**

Variable	Obs	Unique	Label
unique_id	2462	2448	Unique ID
group_id	2462	3	Group
hhno	2462	868	HH NO
hhtype	2462	8	Household type
m_s7_sid	664	10	Spouse ID
m_s7_1	912	3	Q1 Where does your wife stay
m_s7_12a	92	4	Q1.2.a If other place, how often to you see her (frequency)
m_s7_12b	100	9	Q1.2.b Unit
m_s7_2	978	62	Q2 How long have you been married (years)
m_s7_3	976	58	Q3 In which year did name get married
m_s7_4	1019	9	Q4 What type of marriage is this
m_s7_5i	1002	2	Q5.1 At the time of marriage, did you and your family give any gifts/presents/pa
m_s7_5ii	706	109	Q5.2 If yes, amount
m_s7_6i	956	2	Q6.1 At the time of marriage, did your spouse and her family give any gifts/pres
m_s7_6ii	132	41	Q6.2 If yes, amount
m_s7_7ii	806	4	Q7.2 Value at the time of all things that you brought to the union (CUR)
m_s7_7i	806	98	Q7.1 Value at the time of all things that you brought to to the union (AMT)
m_s7_8ii	563	5	Q8.2 Value at the time of all things that your spouse brought to the union (CUR)
m_s7_8i	563	72	Q8.1 Value at the time of all things that your spouse brought to to the union (A

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Variable	Obs	Unique	Label
m_s7_9i	938	14	Q9.1 How many children have you had with this woman
m_s7_9ii	839	9	Q9.2 How many boys have you had with this woman
m_s7_9iii	819	11	Q9.3 How many girls have you had with this woman
m_s7_10i	917	13	Q10.1 How many of them are still living
m_s7_10ii	812	9	Q10.2 How many boys are still living
m_s7_10iii	795	9	Q10.3 How many girls are still living
m_s7_11	1001	3	Q11 Who brought more things in terms of value to the union at the time of marriage
m_s7_12i	957	2	Q12.1 During the past month, have you given any chop money to your wife
m_s7_12iia	777	65	Q12.2a If yes, amount (cedis)
m_s7_12iib	45	3	Q12.2b If yes, amount (pessewas)
m_s7_13i	937	2	Q13.1 During the past month, have you given any other money to your wife which she
m_s7_13iia	284	30	Q13.2a If yes, amount (cedis)
m_s7_13iib	8	3	Q13.2b If yes, amount (pessewas)
m_s7_14i	929	2	Q14.1 During the past month, have you given any other money to your wife which she
m_s7_14iia	62	24	Q14.2a If yes, amount (cedis)
m_s7_14iib	3	2	Q14.2b If yes, amount (pessewas)
m_s7_15i	926	2	Q15.1 During the past month, has your wife given you any chop money
m_s7_15iia	97	20	Q15.2a If yes, amount (cedis)
m_s7_15iib	4	2	Q15.2b If yes, amount (pessewas)
m_s7_16i	933	2	Q16.1 During the past month, has your wife given you any money which you do not
m_s7_16iia	79	19	Q16.2a If yes, amount (cedis)
m_s7_16iib	8	2	Q16.2b If yes, amount (pessewas)
m_s7_17i	867	2	Q17.1 During the past month, has your wife given you any money which you have to
m_s7_17iia	69	29	Q17.2a If yes, amount (cedis)
m_s7_17iib	6	3	Q17.2b If yes, amount (pessewas)
m_s7_19	967	17	Q19 Assuming your wife provokes you, what will you do
m_s7_20	914	14	Q20 What does your wife do that makes you beat her
m_s7_21i	612	2	Q21 Has she ever done this
m_s7_21ii	66	12	Q21.2 If yes, give the number of times in the last twelve months
m_s7_22i	607	2	Q22 Has this resulted in an actual beating (ever)
m_s7_22ii	30	9	Q22.2 If yes, give the number of times in the last twelve months

**Appendix Table 56 Non-Resident Spouse, Female**

Variable	Obs	Unique	Label
unique_id	2448	2448	Unique ID
group_id	2448	3	Group
hhno	2448	868	HH NO
hhtype	2448	8	Household type
spousenp	336	1	Spouse #

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f_s7c_1	398	391	Q1 Absent spouse's name
f_s7c_2	190	187	Q2 Absent spouse's cell phone number
f_s7c_3	269	1	Q3 Present spouse's ID number from HH roster
f_s7c_4	361	53	Q4 When was [absent spouse] born
f_s7c_5	282	42	Q5 At what age did absent spouse stop living with his/her parents
f_s7c_6	368	43	Q6 How old was absent spouse when she was married to present spouse
f_s7c_7	381	33	Q7 To what ethnic group does absent spouse belong
f_s7c_8	395	11	Q8 What is the highest level of schooling completed by absent spouse
f_s7c_9	320	16	Q9 When did absent spouse last live with present spouse
f_s7c_10	383	11	Q10 What is the primary occupation of absent spouse
f_s7c_11	379	54	Q11 How many visits has absent spouse made to present spouse in the past year
f_s7c_12	374	6	Q12 When was the last year that absent spouse visited present spouse
f_s7c_13	287	56	Q13 How many phone calls, letters or other contacts has absent spouse made in th
f_s7c_14	310	5	Q14 Has absent spouse ever held a political office
f_s7c_15	33	2	Q15 Does name still hold this office
f_s7c_16	303	5	Q16 Has absent spouse ever held a traditional office
f_s7c_17	14	2	Q17 Does name still hold this office
f_s7c_18	312	12	Q18 If in Ghana, where does absent spouse live
f_s7c_18xii	83	54	Q18.12 Other village where [Name] lives
f_s7c_18xiii	29	21	Q18.13 Other urban place where [Name] lives
f_s7c_19	301	52	Q19 If in Ghana, in which district does absent spouse primarily live
f_s7c_20	11	9	Q20 If outside Ghana, give the name of the country in which absent spouse primar

**Appendix Table 57 Non-Resident Spouse, Male**

Variable	Obs	Unique	Label
unique_id	2461	2448	Unique ID
group_id	2461	3	Group
hhno	2461	868	HH NO
hhtype	2461	8	Household type
spouseno	289	4	Spouse #
m_s7c_1	323	312	Q1 Absent spouse's name
m_s7c_2	88	87	Q2 Absent spouse's cell phone number
m_s7c_3	178	2	Q3 Present spouse's ID number from HH roster
m_s7c_4	293	55	Q4 When was [absent spouse] born
m_s7c_5	256	35	Q5 At what age did absent spouse stop living with his/her parents
m_s7c_6	305	34	Q6 How old was absent spouse when she was married to present spouse
m_s7c_7	289	32	Q7 To what ethnic group does absent spouse belong
m_s7c_8	321	9	Q8 What is the highest level of schooling completed by absent spouse
m_s7c_9	280	13	Q9 When did absent spouse last live with present spouse
m_s7c_10	316	10	Q10 What is the primary occupation of absent spouse
m_s7c_11	295	59	Q11 How many visits has absent spouse made to present spouse in the past year

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m_s7c_12	222	7	Q12 When was the last year that absent spouse visited present spouse
m_s7c_13	216	53	Q13 How many phone calls, letters or other contacts has absent spouse made in th
m_s7c_14	266	3	Q14 Has absent spouse ever held a political office
m_s7c_15	32	2	Q15 Does name still hold this office
m_s7c_16	256	4	Q16 Has absent spouse ever held a traditional office
m_s7c_17	38	2	Q17 Does name still hold this office
m_s7c_18	290	10	Q18 If in Ghana, where does absent spouse live
m_s7c_18xii	97	46	Q18.12 Other village where [Name] lives
m_s7c_18xiii	14	9	Q18.13 Other urban place where [Name] lives
m_s7c_19	266	34	Q19 If in Ghana, in which district does absent spouse primarily live
m_s7c_20	10	5	Q20 If outside Ghana, give the name of the country in which absent spouse primary

**Appendix Table 58 Permanent Individual Roster**

Variable	Obs	Unique	Label
unique_id	9381	2448	Unique ID
group_id	9381	3	Group
Hhno	9381	868	HH NO
Hhtype	9381	8	Household type
Number	9261	44	#
Name	7600	6361	Name
Occupation	7375	19	Occupation
Relationship	7389	37	Relationship
Age	7395	80	Age
Nrr	7475	44	Known for how long(yrs)
mt_how_often	7419	11	Meet how often
mob_no1	840	817	Mobile Number 1
mob_no2	1	1	Mobile Number 2

**Appendix Table 59 Plot Roster**

Variable	Obs	Unique	Label
unique_id	3578	2382	Unique ID
group_id	3578	3	Group
hhno	3578	866	HH NO
hhtype	3578	8	Household type
plot_number	3578	8	Plot number
plot_name	3578	2055	Plot Name
plot_loc	3557	3206	Brief description of the location
p_holder	3530	8	ID of person who controls the plot
size__quan~y	3520	65	Size (quantity)
size__units	3514	5	Size (units)

**Appendix Table 60 GPS Dataset**

Variable	Obs	Unique	Label
unique_id	2376	2376	Unique ID
group_id	2376	3	Treatment and control groups
hhno	2376	867	Household number
village	2376	20	Village Name
hhh_name	2375	2304	Name of Head of Household
Longitude_HH	2376	1612	GPS Coord of HH_long
Latitude_HH	2376	1507	GPS Coord of HH_lat
GPS_HH	2376	2328	gpscoord(GPS) of HH
commplotid_1	920	920	Comm Plot ID_1
name_cont	918	890	name of Person control
Longitude_P1	920	795	GPS Coord of P1_long
Latitude_P1	920	787	GPS Coord of P1_lat
coord_plot1	920	920	Coord of Comm Plot1
commplotid_2	133	133	Comm Plot ID_2
name_cont2	133	132	name of Person control
Longitude_P2	134	133	GPS Coord of P2_long
Latitude_P2	134	131	GPS Coord of P2_lat
coord_plot2	134	134	Coord of Comm Plot2
commplotid_3	22	22	Comm Plot ID_3
name_cont3	22	22	name of Person control
Longitude_P3	22	22	GPS Coord of P3_long
Latitude_P3	22	22	GPS Coord of P3_lat
coord_plot3	22	22	Coord of Comm Plot3
commplotid_4	5	5	Comm Plot ID_4
name_cont4	5	5	name of Person control
Longitude_P4	5	5	GPS Coord of P4_long
Latitude_P4	5	5	GPS Coord of P4_lat
coord_plot4	5	5	Coord of Comm Plot4
commplotid_5	1	1	Comm Plot ID_5
name_cont5	1	1	name of Person control
Longitude_P5	1	1	GPS Coord of P5_long
Latitude_P5	1	1	GPS Coord of P5_lat
coord_plot5	1	1	Coord of Comm Plot5
commplotid_6	1	1	Comm Plot ID_6
name_cont6	1	1	name of Person control

Variable	Obs	Unique	Label
Longitude_P6	1	1	GPS Coord of P6_long
Latitude_P6	1	1	GPS Coord of P6_lat
coord_plot6	1	1	Coord of Comm Plot6
commplotid_7	1	1	Comm Plot ID_7
name_cont7	1	1	name of Person control
Longitude_P7	1	1	GPS Coord of P7_long
Latitude_P7	1	1	GPS Coord of P7_lat
coord_plot7	1	1	Coord of Comm Plot7
commplotid_8	1	1	Comm Plot ID_8
name_cont8	1	1	name of Person control
Longitude_P8	1	1	GPS Coord of P8_long
Latitude_P8	1	1	GPS Coord of P8_lat
coord_plot8	1	1	Coord of Comm Plot8
farmplotid_1	590	588	Farm Plot ID_1
p_control	590	580	Person who control
Longitude_F1	590	565	GPS Coord of F1_long
Latitude_F1	590	561	GPS Coord of F1_lat
coord_farm1	590	589	Coord of Farm Plot_1
farmplotid_2	143	143	Farm Plot ID_2
name_cont9	143	143	Person who control
Longitude_F2	143	141	GPS Coord of F2_long
Latitude_F2	143	142	GPS Coord of F2_lat
coord_farm2	143	143	Coord of Farm Plot_2
farmplotid_3	45	45	Farm Plot ID_3
name_cont10	45	45	Person who control
Longitude_F3	45	45	GPS Coord of F3_long
Latitude_F3	45	45	GPS Coord of F3_lat
coord_farm3	45	45	Coord of Farm Plot_3
farmplotid_4	15	15	Farm Plot ID_4
name_cont11	15	15	Person who control
Longitude_F4	15	15	GPS Coord of F4_long
Latitude_F4	15	15	GPS Coord of F4_lat
coord_farm4	15	15	Coord of Farm Plot_4
farmplotid_5	5	5	Farm Plot ID_5
name_cont12	5	5	Person who control
Longitude_F5	5	5	GPS Coord of F5_long
Latitude_F5	5	5	GPS Coord of F5_lat
coord_farm5	5	5	Coord of Farm Plot_5
farmplotid_6	1	1	Farm Plot ID_6
name_cont13	1	1	Person who control

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Variable	Obs	Unique	Label
coord_farm6	1	1	Coord of Farm Plot_6