

# Ethiopia - Rural Capacity Building Project 2009, Baseline

**Tigist Ketema - World Bank Africa Gender Lab, Niklas Buehren - World Bank**

Report generated on: August 6, 2014

Visit our data catalog at: <http://microdata.worldbank.org>



# Sampling

## Sampling Procedure

---

The participating households were randomly chosen from the Amhara, Oromia, SSNP, Benshangul Gumaz, and Afar regions. The sample consists of 1,609 households from Ethiopia's Amhara, Oromia, SSNP, Benshangul Gumaz, and Afar regions. Among the 1,609 households, there are 1,136 male and 473 female respondents. Among these, 10 male respondents are not heads of their households, and 46 women are not heads of their household. Thus 1,172 households have a male head, and 437 households have a female head. The average size of a household is 6 people, mostly consisting of the household head, spouse, and children. The average age of a household head is about 44. Lastly, 1,008 household heads have no education and 596 have attended at least one year of school.

## Weighting

---

None

# Questionnaires

## Overview

---

The survey questionnaire consists of six sections.

## Data Collection

### Data Collection Dates

Start	End	Cycle
2009-02-01	2009-12-01	Baseline

### Data Collection Mode

Face-to-face [f2f]

#### DATA COLLECTION NOTES

Data were collected with a household survey completed mostly by the household head, using a survey enumerator and supervisor. The survey primarily asked about the household head, including his/her basic information about each household member and the consumption patterns of the household. The survey is primarily concerned with the effect of RCBP on agriculture, so it asks about access to agricultural extension services through Farmer Training Centers (FTCs) and Development Agencies (DAs). Finally, the survey focuses on specific details about the plots, crop production, and livestock for each household. Some questions were a specialized multiple choice, and others required a numerical value. The remaining questions had answers of the form “yes / no / don't know / refuse to answer” or “everytime / sometimes / one-one time / never/ don't know / refuse to answer.

## Data Processing

No content available

# Data Appraisal

No content available

## File Description



## Variable List

**IDENTI\_1**

Content

Cases 1609

Variable(s) 7

Structure Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	Name	Label	Type	Format	Question
V1	quest_id	household survey identification number	discrete	numeric	
V2	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V3	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V4	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V5	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V6	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V7	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## Section\_A

Content	Data contains variables that were collected using Section A (Identification) of Rural Capacity Building Project (RCBP) Survey questionnaire.
Cases	1609
Variable(s)	12
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V8	quest_id	household survey identification number	discrete	numeric	
V9	a1	a01 . region	discrete	numeric	Section A: Identification A01. Region
V10	a2	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V11	a3	a03 . woreda	discrete	numeric	Section A: Identification A03. Wereda
V12	a301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V13	a4	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V14	a5	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climate zone
V15	a9	a09 . name of respondent	discrete	character	Section A: Identification A09. Name of Responden
V16	a10	a10 . respondent_s sex	discrete	numeric	Section A: Identification A10. Respondent's sex
V17	a11	a11 . is respondent head of household?if yes go to section b, if no, go to a12	discrete	numeric	Section A: Identification A11. Is respondent head of household?
V18	a12	a12 . relationship to head of household	discrete	numeric	Section A: Identification A12. Relationship to head of household
V19	a13	a13 . name of head of household	discrete	character	Section A: Identification A13. Name of Head of Household

## Section\_B

Content	Data contains variables that were collected using Section B (Household Roster) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	9881
Variable(s)	17
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V20	quest_id	household survey identification number	discrete	numeric	
V21	hh_id	household id#	contin	numeric	
V22	b2	b02 what is [name]_s relationship to the household head?	discrete	numeric	Section B: Household Roster B02 What is [NAME]'s relationship to the household head?
V23	b3	b03 is [name] male or female?	discrete	numeric	Section B: Household Roster B03. Is [NAME] male or female?
V24	b4	b04 how old is [name]?	contin	numeric	Section B: Household Roster B04. How old is [NAME]?
V25	b5	b05 what is the highest level of education completed by name?	discrete	numeric	Section B: Household Roster B05 What is the highest level of education completed by name?
V26	b6	b06 can [name] read and write?	discrete	numeric	Section B: Household Roster B06 Can [NAME] read and write?
V27	b7	b07 is [name] currently a student?	discrete	numeric	Section B: Household Roster B07. Is [NAME] currently a student?
V28	b8	b08 does [name] contribute to the household income?	discrete	numeric	Section B: Household Roster B08. Does [NAME] contribute to the household income?
V29	b9	b09 does [name] work on the household_s farm activities?	discrete	numeric	Section B: Household Roster B09. Does [NAME] work on the household's farm activities?
V30	b10	b10 is [name] currently married?	discrete	numeric	Section B: Household Roster B10. Is [NAME] currently married?
V31	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V32	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V33	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V34	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Woreda (which belongs to the project)
V35	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V36	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## Section\_C\_Consumption

Content	Data contains variables that were collected using Section C (Consumption) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	15523
Variable(s)	18
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V94	quest_id	household survey identification number	discrete	numeric	
V95	serial_no		contin	numeric	
V96	ft	food type	discrete	numeric	Section C: Consumption Food Type
V97	c1	c01. amount	contin	numeric	Section C: Consumption Purchased from market C01. Amount
V98	c2	c02. unit	discrete	numeric	Section C: Consumption Purchased from market C02. Unit
V99	c3	c03. total expenditure ( birr)	contin	numeric	Section C: Consumption Purchased from market C03. Total Expenditure ( Birr)
V100	c4	c04. % consumed	discrete	numeric	Section C: Consumption Purchased from market C04. % consumed
V101	c5	c05. amount	contin	numeric	Section C: Consumption Consumed from stock C05. Amount
V102	c6	c06. unit	discrete	numeric	Section C: Consumption Consumed from stock C06. Unit
V103	c7	c07. amount	contin	numeric	Section C: Consumption Received as a GIFT, LOAN, PAYMENT in KIND, or BARTER C07. Amount
V104	c8	c08. unit	discrete	numeric	Section C: Consumption Received as a GIFT, LOAN, PAYMENT in KIND, or BARTER C08. Unit
V105	c9	c09. source	discrete	numeric	Section C: Consumption Received as a GIFT, LOAN, PAYMENT in KIND, or BARTER C09. Source
V106	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V107	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V108	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V109	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V110	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V111	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## Section\_C

Content	Data contains variables that were collected using Section C (Consumption) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1609
Variable(s)	57
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V37	quest_id	household survey identification number	discrete	numeric	
V38	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V39	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V40	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V41	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V42	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V43	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone
V44	respondent		discrete	character	
V45	c10	c10. matches/candles/gas for lantern	contin	numeric	Section C: Consumption C10. Matches/Candles/Gas for Lantern
V46	c11	c11. batteries	contin	numeric	Section C: Consumption C11. Batteries
V47	c12	c12. laundry soap	contin	numeric	Section C: Consumption C12. Laundry soap
V48	c13	c13. omo/hand soap	contin	numeric	Section C: Consumption C13. OMO/Hand soap
V49	c14	c14. firewood	contin	numeric	Section C: Consumption C14. Firewood
V50	c15	c15. kerosene	contin	numeric	Section C: Consumption C15. Kerosene
V51	c16	c16. cigarettes, tobacco, suret, gaya	contin	numeric	Section C: Consumption C16. Cigarettes, tobacco, suret, gaya
V52	c17	c17. khat	contin	numeric	Section C: Consumption C17. Khat
V53	c18	c18. personal (for the entire household) transportation expense not related to a	contin	numeric	Section C: Consumption C18. Personal (for the entire household) transportation expense not related to agricultural activity
V54	other1_n	other monthly expences(specify)_name	discrete	numeric	Section C: Consumption Other monthly expenditures (Name)
V55	other1	other monthly expences(specify)_value	contin	numeric	Section C: Consumption Other monthly expenditures
V56	c19	c19. clothes/shoes/fabric for boys (under 15 years of age)	contin	numeric	Section C: Consumption C19. Clothes/shoes/fabric for BOYS (under 15 years of age)

ID	Name	Label	Type	Format	Question
V57	c20	c20. clothes/shoes/fabric for girls (under 15 years of age)	contin	numeric	Section C: Consumption C20. Clothes/shoes/fabric for GIRLS (under 15 years of age)
V58	c21	c21. clothes/shoes/fabric for men (15 years old and above)c	contin	numeric	Section C: Consumption C21. Clothes/shoes/fabric for MEN (15 years old and above)
V59	c22	c22. clothes/shoes/fabric for women (15 years old and above)	contin	numeric	Section C: Consumption C22. Clothes/shoes/fabric for WOMEN (15 years old and above)
V60	c23	c23. home improvement expenditures: for house	contin	numeric	Section C: Consumption C23. Home improvement expenditures: for house
V61	c24	c24. home improvement expenditures: for fence, barn, etc	contin	numeric	Section C: Consumption C24. Home improvement expenditures: for fence, barn, etc
V62	c25	c25. medical treatment and medicines (modern and traditional)	contin	numeric	Section C: Consumption C25. Medical treatment and medicines (Modern and traditional)
V63	c26	c26. education related expenses: school fees, books, exercise books, food, trans	contin	numeric	Section C: Consumption C26. Education related expenses: School fees, books, exercise books, food, transport
V64	c27	c27. wedding expenditures (including contribution to others)	contin	numeric	Section C: Consumption C27. Wedding expenditures (including contribution to others)
V65	c28	c28. funeral expenditures (excluding regular iddir contribution)	contin	numeric	Section C: Consumption C28. Funeral expenditures (excluding regular IDDIR contribution)
V66	c29	c29. contributions to iddir and church	contin	numeric	Section C: Consumption C29. Contributions to IDDIR and Church
V67	c30	c30. taxes	contin	numeric	Section C: Consumption C30. Taxes
V68	other2_n	other annual expences(specify)_name	discrete	numeric	Section C: Consumption Other annual expenditure (specify) - Name
V69	other2	other annual expences(specify)_value	contin	numeric	Section C: Consumption Other annual expenditure
V70	c31_1	c31.1 who in the household is responsible for making decisions about spending an	discrete	numeric	Section C: Consumption C31. Who in the household is responsible for making decisions about spending and saving? Record up to four ID# from Roster.
V71	c31_2	c31.2 who in the household is responsible for making decisions about spending an	discrete	numeric	Section C: Consumption C31. Who in the household is responsible for making decisions about spending and saving? Record up to four ID# from Roster.
V72	c31_3	c31.3 who in the household is responsible for making decisions about spending an	discrete	numeric	Section C: Consumption C31. Who in the household is responsible for making decisions about spending and saving? Record up to four ID# from Roster.
V73	c31_4	c31.4 who in the household is responsible for making decisions about spending an	discrete	numeric	Section C: Consumption C31. Who in the household is responsible for making decisions about spending and saving? Record up to four ID# from Roster.
V74	c32	c32. did anyone in the household take out a formal loan in the last 12 months?	discrete	numeric	Section C: Consumption C32. Did anyone in the household take out a formal loan in the last 12 months?
V75	c33	c33. how many loans were taken?	discrete	numeric	Section C: Consumption C33. How many loans were taken?
V76	c34_1	c34. what were the values of the loans?	contin	numeric	Section C: Consumption C34. What were the values of the loans? Record loan amounts of up to three loans.

ID	Name	Label	Type	Format	Question
V77	c34_2	c34. what were the values of the loans?	contin	numeric	Section C: Consumption C34. What were the values of the loans? Record loan amounts of up to three loans.
V78	c34_3	c34. what were the values of the loans?	contin	numeric	Section C: Consumption C34. What were the values of the loans? Record loan amounts of up to three loans.
V79	c35	c35. were any of the loans from the kebeles as part of the government food secur	discrete	numeric	Section C: Consumption C35. Were any of the loans from the kebeles as part of the government Food Security Program?
V80	c39	c39. do you own this house?	discrete	numeric	Section C: Consumption C39. Do you own this house?
V81	c40	c40. major material exterior wall is made of	discrete	numeric	Section C: Consumption C40. Major material exterior wall is made of
V82	c41	c41. major material floor is made of	discrete	numeric	Section C: Consumption C41. Major material floor is made of
V83	c42	c42. major material roof is made of	discrete	numeric	Section C: Consumption C42. Major material roof is made of
V84	c43	c43. total number of rooms in the house	discrete	numeric	Section C: Consumption C43. Total number of rooms in the house
V85	c44	c44. does the house has access to electricity?	discrete	numeric	Section C: Consumption C44. Does the house has access to electricity?
V86	c45	c45. does the house has access to piped water?	discrete	numeric	Section C: Consumption C45. Does the house has access to piped water?
V87	c46	c46.total number of outbuildings including kitchens but not including toilets	discrete	numeric	Section C: Consumption C46.Total number of outbuildings including kitchens but not including toilets
V88	c47	c47.type of toilet facility the household uses	discrete	numeric	Section C: Consumption C47.Type of toilet facility the household uses
V89	a9	a09 . name of respondent	discrete	character	Section A: Identification A09. Name of Responden
V90	a10	a10 . respondent_s sex	discrete	numeric	Section A: Identification A10. Respondent's sex
V91	a11	a11 . is respondent head of household?if yes go to section b, if no, go to a12	discrete	numeric	Section A: Identification A11. Is respondent head of household?
V92	a12	a12 . relationship to head of household	discrete	numeric	Section A: Identification A12. Relationship to head of household
V93	a13	a13 . name of head of household	discrete	character	Section A: Identification A13. Name of Head of Household



## Section\_C2

Content	Data contains variables that were collected using Section C (Consumption) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	64342
Variable(s)	12
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V112	quest_id	household survey identification number	discrete	numeric	
V113	serial_no		contin	numeric	
V114	asset	household assets	discrete	numeric	Section C: Consumption
V115	c36	c36. does anyone in the household currently own the following?	discrete	numeric	Section C: Consumption C36. Does anyone in the household currently own the following?
V116	c37	c37. if yes, how many [items] do you own?	contin	numeric	Section C: Consumption C37. If yes, how many [items] do you own?
V117	c38	c38. how much could you sell these for today?	contin	numeric	Section C: Consumption C38. How much could you sell these for today?
V118	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V119	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V120	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V121	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V122	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V123	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D0\_D3**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1609
Variable(s)	49
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V124	quest_id	household survey identification number	discrete	numeric	
V125	h_hhid	d00. respondent id# from roster /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D00. Respondent ID# from Roster (Head of Household)
V126	s_hhid	d00. respondent id# from roster /mmh/ffh	discrete	numeric	Section D: Access to Agricultural Extension Services D00. Respondent ID# from Roster (Head's Spouse (MHH) or other farmer (FHH))
V127	h_d1	d01. what do you want or need advice/information on the most: /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D01. (Head of Household) What do you want or need advice/information on the most:
V128	s_d1	d01. what do you want or need advice/information on the most: spouse for mmh or	discrete	numeric	Section D: Access to Agricultural Extension Services D01. (Head's Spouse (MHH) or other farmer (FHH)) What do you want or need advice/information on the most:
V129	h_d2_1	d02. for advice/information on [answer from d1], who is the person you most pref	discrete	numeric	Section D: Access to Agricultural Extension Services D02. (Head of Household) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 1st
V130	h_d2_2	d02. for advice/information on [answer from d1], who is the person you most pref	discrete	numeric	Section D: Access to Agricultural Extension Services D02. (Head of Household) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 1st
V131	h_d2_3	d02. for advice/information on [answer from d1], who is the person you most pref	discrete	numeric	Section D: Access to Agricultural Extension Services D02. (Head of Household) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 2nd
V132	s_d2_1	d02. for advice/information on [answer from d1], who is the person you most pref	discrete	numeric	Section D: Access to Agricultural Extension Services D02. (Head's Spouse (MHH) or other farmer (FHH)) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 2nd

ID	Name	Label	Type	Format	Question
V133	s_d2_2	d02. for advice/information on [answer from d1], who is the person you most pref	discrete	numeric	Section D: Access to Agricultural Extension Services D02. (Head's Spouse (MHH) or other farmer (FHH)) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 3rd
V134	s_d2_3	d02. for advice/information on [answer from d1], who is the person you most pref	discrete	numeric	Section D: Access to Agricultural Extension Services D02. (Head's Spouse (MHH) or other farmer (FHH)) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 3rd
V135	h_d3_1	d03. why do you most prefer to ask [each answer from d2] for advice/information?	discrete	numeric	Section D: Access to Agricultural Extension Services D03. (Head of Household) Why do you most prefer to ask [each answer from D2] for advice/information? 1st
V136	h_d3_2	d03. why do you most prefer to ask [each answer from d2] for advice/information?	discrete	numeric	Section D: Access to Agricultural Extension Services D03. (Head of Household) Why do you most prefer to ask [each answer from D2] for advice/information? 1st
V137	h_d3_3	d03. why do you most prefer to ask [each answer from d2] for advice/information?	discrete	numeric	Section D: Access to Agricultural Extension Services D03. (Head of Household) Why do you most prefer to ask [each answer from D2] for advice/information? 2nd
V138	s_d3_1	d03. why do you most prefer to ask [each answer from d2] for advice/information?	discrete	numeric	Section D: Access to Agricultural Extension Services D03. (Head's Spouse (MHH) or other farmer (FHH)) Why do you most prefer to ask [each answer from D2] for advice/information? 2nd
V139	s_d3_2	d03. why do you most prefer to ask [each answer from d2] for advice/information?	discrete	numeric	Section D: Access to Agricultural Extension Services D03. (Head's Spouse (MHH) or other farmer (FHH)) Why do you most prefer to ask [each answer from D2] for advice/information? 3rd
V140	s_d3_3	d03. why do you most prefer to ask [each answer from d2] for advice/information?	discrete	numeric	Section D: Access to Agricultural Extension Services D03. (Head's Spouse (MHH) or other farmer (FHH)) Why do you most prefer to ask [each answer from D2] for advice/information? 3rd
V141	d4_hid	d04.(hh-id no.) have you received advice/information n on vegetable gardens, cro	discrete	numeric	Section D: Access to Agricultural Extension Services D04. (Head of Household) Have you received advice/informationn on vegetable gardens, crops, livestock, or natural resource management from [source] in the last 12 - Respondent ID# from Roster
V142	d4_sid	d04. (hh-id no.) have you received advice/information n on vegetable gardens, cr	discrete	numeric	Section D: Access to Agricultural Extension Services D04. (Head's Spouse (MHH) or other farmer (FHH)) Have you received advice/informationn on vegetable gardens, crops, livestock, or natural resource management from [source] in the last 12 - Respondent ID# from Roster
V143	d5_hid	d05.(hh-id no.) was it on vegetable gardens/ horticulture? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D05. (Head of Household) Was it on vegetable gardens/ horticulture? - Respondent ID# from Roster
V144	d5_sid	d05.(hh-id no.) was it on vegetable gardens/ horticulture? /spouse for mmh or o	discrete	numeric	Section D: Access to Agricultural Extension Services D05. (Head's Spouse (MHH) or other farmer (FHH)) Was it on vegetable gardens/ horticulture? - Respondent ID# from Roster

ID	Name	Label	Type	Format	Question
V145	d6_hid	d06.(hh-id no.) if yes, what did you receive advice on vegetable gardens/ hort	discrete	numeric	Section D: Access to Agricultural Extension Services D06. (Head of Household) If yes, what did you receive advice on vegetable gardens/ horticulture about? - Respondent ID# from Roster
V146	d6_sid	d06.(hh-id no.) if yes, what did you receive advice on vegetable gardens/ hort	discrete	numeric	Section D: Access to Agricultural Extension Services D06. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on vegetable gardens/ horticulture about? - Respondent ID# from Roster
V147	d7_hid	d07.(hh-id no.) was it on field crops? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D07. (Head of Household) Was it on field crops? - Respondent ID# from Roster
V148	d7_sid	d07.(hh-id no.) was it on field crops? /spouse for mmh or other farmer for ffh	discrete	numeric	Section D: Access to Agricultural Extension Services D07. (Head's Spouse (MHH) or other farmer (FHH)) Was it on field crops? - Respondent ID# from Roster
V149	d8_hid	d08.(hh-id no.) if yes, what did you receive advice on field crops about? / hea	discrete	numeric	Section D: Access to Agricultural Extension Services D08. (Head of Household) If yes, what did you receive advice on field crops about? - Respondent ID# from Roster
V150	d8_sid	d08.(hh-id no.) if yes, what did you receive advice on field crops about? spous	discrete	numeric	Section D: Access to Agricultural Extension Services D08. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on field crops about? - Respondent ID# from Roster
V151	d9_hid	d09.(hh-id no.) was it on small ruminants? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D09. (Head of Household) Was it on small ruminants? - Respondent ID# from Roster
V152	d9_sid	d09.(hh-id no.) was it on small ruminants? spouse for mmh or other farmer for ff	discrete	numeric	Section D: Access to Agricultural Extension Services D09. (Head's Spouse (MHH) or other farmer (FHH)) Was it on small ruminants? - Respondent ID# from Roster
V153	d10_hid	d10.(hh-id no.) if yes, what did you receive advice on small livestock about? /	discrete	numeric	Section D: Access to Agricultural Extension Services D10. (Head of Household) If yes, what did you receive advice on small livestock about? - Respondent ID# from Roster
V154	d10_sid	d10.(hh-id no.) if yes, what did you receive advice on small livestock about? s	discrete	numeric	Section D: Access to Agricultural Extension Services D10. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on small livestock about? - Respondent ID# from Roster
V155	d11_hid	d11.(hh-id no.) was it on large livestock? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D11. (Head of Household) Was it on large livestock? - Respondent ID# from Roster
V156	d11_sid	d11.(hh-id no.) was it on large livestock? spouse for mmh or other farmer for ff	discrete	numeric	Section D: Access to Agricultural Extension Services D11. (Head's Spouse (MHH) or other farmer (FHH)) Was it on large livestock? - Respondent ID# from Roster
V157	d12_hid	d12.(hh-id no.) if yes, what did you receive advice on large livestock about? /	discrete	numeric	Section D: Access to Agricultural Extension Services D12. (Head of Household) If yes, what did you receive advice on large livestock about? - Respondent ID# from Roster
V158	d12_sid	d12.(hh-id no.) if yes, what did you receive advice on large livestock about? sp	discrete	numeric	Section D: Access to Agricultural Extension Services D12. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on large livestock about? - Respondent ID# from Roster
V159	d13_hid	d13.(hh-id no.) was it on natural resource management? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D13. (Head of Household) Was it on natural resource management? - Respondent ID# from Roster

ID	Name	Label	Type	Format	Question
V160	d13_sid	d13.(hh-id no.) was it on natural resource management? spouse for mmh or other	discrete	numeric	Section D: Access to Agricultural Extension Services D13. (Head's Spouse (MHH) or other farmer (FHH)) Was it on natural resource management? - Respondent ID# from Roster
V161	d14_hid	d14.(hh-id no.) if yes, what did you receive advice on natural resource management	discrete	numeric	Section D: Access to Agricultural Extension Services D14. (Head of Household) If yes, what did you receive advice on natural resource management about? - Respondent ID# from Roster
V162	d14_sid	d14.(hh-id no.) if yes, what did you receive advice on natural resource management	discrete	numeric	Section D: Access to Agricultural Extension Services D14. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on natural resource management about? - Respondent ID# from Roster
V163	d15_hid	d15.(hh-id no.) was it on beekeeping? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D15. (Head of Household) Was it on beekeeping? - Respondent ID# from Roster
V164	d15_sid	d15.(hh-id no.) was it on beekeeping? spouse for mmh or other farmer for ffh	discrete	numeric	Section D: Access to Agricultural Extension Services D15. (Head's Spouse (MHH) or other farmer (FHH)) Was it on beekeeping? - Respondent ID# from Roster
V165	d16_hid	d16.(hh-id no.) if yes, what did you receive advice on beekeeping about? / head	discrete	numeric	Section D: Access to Agricultural Extension Services D16. (Head of Household) If yes, what did you receive advice on beekeeping about? - Respondent ID# from Roster
V166	d16_sid	d16.(hh-id no.) if yes, what did you receive advice on beekeeping about? spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D16. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on beekeeping about? - Respondent ID# from Roster
V167	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V168	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V169	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V170	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V171	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V172	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D4\_16**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	17699
Variable(s)	24
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V173	quest_id	household survey identification number	discrete	numeric	
V174	row_id		discrete	character	
V175	serial_no		discrete	numeric	
V176	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V177	d4_h	d04. have you received advice/information n on vegetable gardens, crops, livesto	discrete	numeric	Section D: Access to Agricultural Extension Services D04. (Head of Household) Have you received advice/informationn on vegetable gardens, crops, livestock, or natural resource management from [source] in the last 12
V178	d4_s	d04. have you received advice/information n on vegetable gardens, crops, livesto	discrete	numeric	Section D: Access to Agricultural Extension Services D04. (Head's Spouse (MHH) or other farmer (FHH)) Have you received advice/informationn on vegetable gardens, crops, livestock, or natural resource management from [source] in the last 12
V179	d5_h	d05. was it on vegetable gardens/ horticulture? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D05. (Head of Household) Was it on vegetable gardens/ horticulture?
V180	d5_s	d05. was it on vegetable gardens/ horticulture? spouse for mmh or other farmer	discrete	numeric	Section D: Access to Agricultural Extension Services D05. (Head's Spouse (MHH) or other farmer (FHH)) Was it on vegetable gardens/ horticulture?
V181	d7_h	d07. was it on field crops? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D07. (Head of Household) Was it on field crops?
V182	d7_s	d07. was it on field crops? spouse for mmh or other farmer for ffh	discrete	numeric	Section D: Access to Agricultural Extension Services D07. (Head's Spouse (MHH) or other farmer (FHH)) Was it on field crops?
V183	d9_h	d09. was it on small ruminants? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D09. (Head of Household) Was it on small ruminants?
V184	d9_s	d09. was it on small ruminants? spouse for mmh or other farmer for ffh	discrete	numeric	Section D: Access to Agricultural Extension Services D09. (Head's Spouse (MHH) or other farmer (FHH)) Was it on small ruminants?
V185	d11_h	d11. was it on large livestock? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D11. (Head of Household) Was it on large livestock?

ID	Name	Label	Type	Format	Question
V186	d11_s	d11. was it on large livestock? spouse for mmh or other farmer for ffh	discrete	numeric	Section D: Access to Agricultural Extension Services D11. (Head's Spouse (MHH) or other farmer (FHH)) Was it on large livestock?
V187	d13_h	d13. was it on natural resource management? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D13. (Head of Household) Was it on natural resource management?
V188	d13_s	d13. was it on natural resource management? spouse for mmh or other farmer for	discrete	numeric	Section D: Access to Agricultural Extension Services D13. (Head's Spouse (MHH) or other farmer (FHH)) Was it on natural resource management?
V189	d15_h	d15. was it on beekeeping? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D15. (Head of Household) Was it on beekeeping?
V190	d15_s	d15. was it on beekeeping? spouse for mmh or other farmer for ffh	discrete	numeric	Section D: Access to Agricultural Extension Services D15. (Head's Spouse (MHH) or other farmer (FHH)) Was it on beekeeping?
V191	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V192	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V193	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V194	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V195	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V196	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D6\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	3581
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V197	quest_id	household survey identification number	discrete	numeric	
V198	row_id		discrete	character	
V199	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V200	d6_h	d06. if yes, what did you receive advice on vegetable gardens/ horticulture abou	discrete	numeric	Section D: Access to Agricultural Extension Services D06. (Head of Household) If yes, what did you receive advice on vegetable gardens/ horticulture about?
V201	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V202	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V203	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V204	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V205	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V206	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone



## D6\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1657
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V207	quest_id	household survey identification number	discrete	numeric	
V208	row_id		discrete	character	
V209	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V210	d6_s	d06. if yes, what did you receive advice on vegetable gardens/ horticulture abou	discrete	numeric	Section D: Access to Agricultural Extension Services D06. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on vegetable gardens/ horticulture about?
V211	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V212	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V213	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V214	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V215	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V216	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D8\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	5579
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V217	quest_id	household survey identification number	discrete	numeric	
V218	row_id		discrete	character	
V219	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V220	d8_h	d08. if yes, what did you receive advice on field crops about? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D08. (Head of Household) If yes, what did you receive advice on field crops about?
V221	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V222	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V223	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V224	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V225	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V226	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D8\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	2380
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V227	quest_id	household survey identification number	discrete	numeric	
V228	row_id		discrete	character	
V229	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V230	d8_s	d08. if yes, what did you receive advice on field crops about? spouse for mmh o	discrete	numeric	Section D: Access to Agricultural Extension Services D08. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on field crops about?
V231	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V232	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V233	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V234	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V235	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V236	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D10\_H**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	2854
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V237	quest_id	household survey identification number	discrete	numeric	
V238	row_id		discrete	character	
V239	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V240	d10_h	d10. if yes, what did you receive advice on small livestock about? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D10. (Head of Household) If yes, what did you receive advice on small livestock about?
V241	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V242	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V243	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V244	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V245	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V246	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D10\_S**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1415
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V247	quest_id	household survey identification number	discrete	numeric	
V248	row_id		discrete	character	
V249	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V250	d10_s	d10. if yes, what did you receive advice on small livestock about? spouse for m	discrete	numeric	Section D: Access to Agricultural Extension Services D10. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on small livestock about?
V251	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V252	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V253	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V254	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V255	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V256	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D12\_H**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	3198
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V257	quest_id	household survey identification number	discrete	numeric	
V258	row_id		discrete	character	
V259	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V260	d12_h	d12. if yes, what did you receive advice on large livestock about? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D12. (Head of Household) If yes, what did you receive advice on large livestock about?
V261	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V262	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V263	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V264	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V265	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V266	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D12\_S**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1535
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V267	quest_id	household survey identification number	discrete	numeric	
V268	row_id		discrete	character	
V269	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V270	d12_s	d12. if yes, what did you receive advice on large livestock about? spouse for mm	discrete	numeric	Section D: Access to Agricultural Extension Services D12. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on large livestock about?
V271	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V272	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V273	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V274	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V275	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V276	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D14\_H**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	3254
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V277	quest_id	household survey identification number	discrete	numeric	
V278	row_id		discrete	character	
V279	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V280	d14_h	d14. if yes, what did you receive advice on natural resource managem ent about?	discrete	numeric	Section D: Access to Agricultural Extension Services D14. (Head of Household) If yes, what did you receive advice on natural resource managem ent about?
V281	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V282	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V283	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V284	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V285	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V286	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone



**D14\_S**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1391
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V287	quest_id	household survey identification number	discrete	numeric	
V288	row_id		discrete	character	
V289	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V290	d14_s	d14. if yes, what did you receive advice on natural resource managem ent about?	discrete	numeric	Section D: Access to Agricultural Extension Services D14. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on natural resource managem ent about?
V291	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V292	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V293	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V294	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V295	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V296	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D16\_H**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1540
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V297	quest_id	household survey identification number	discrete	numeric	
V298	row_id		discrete	character	
V299	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V300	d16_h	d16. if yes, what did you receive advice on beekeeping about? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D16. (Head of Household) If yes, what did you receive advice on beekeeping about?
V301	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V302	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V303	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V304	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Woreda (which belongs to the project)
V305	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V306	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D16\_S**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	599
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V307	quest_id	household survey identification number	discrete	numeric	
V308	row_id		discrete	character	
V309	sourceid	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V310	d16_s	d16. if yes, what did you receive advice on beekeeping about? spouse for mmh or	discrete	numeric	Section D: Access to Agricultural Extension Services D16. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on beekeeping about?
V311	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V312	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V313	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V314	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Woreda (which belongs to the project)
V315	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V316	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D17\_D**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	19273
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V317	quest_id	household survey identification number	discrete	numeric	
V318	Row_ID		discrete	character	
V319	serial_no	Serial number	discrete	numeric	
V320	source	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V321	d17_1	d17. how often did someone from [source] visit your dwelling or field since the	discrete	numeric	Section D: Access to Agricultural Extension Services D17. How often did someone from [source] visit your dwelling or field since the harvest of E.C. 2001 to give advice/ information?
V322	d17_2	d17. how often did someone from [source] visit your dwelling or field since the	discrete	numeric	Section D: Access to Agricultural Extension Services D17. How often did someone from [source] visit your dwelling or field since the harvest of E.C. 2001 to give advice/ information?
V323	d18_1	d18. what proportion of these visits was requested by you? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D18. What proportion of these visits was requested by you?
V324	d18_2	d18. what proportion of these visits was requested by you? spouse for mmh or ot	discrete	numeric	Section D: Access to Agricultural Extension Services D18. What proportion of these visits was requested by you?
V325	d20_1	d20. how often did you visit or meet [source] at a location other than your dwel	discrete	numeric	Section D: Access to Agricultural Extension Services D20. How often did you visit or meet [source] at a location other than your dwelling or field since the harvest of E.C. 2001 for advice/ information?
V326	d20_2	d20. how often did you visit or meet [source] at a location other than your dwel	discrete	numeric	Section D: Access to Agricultural Extension Services D20. How often did you visit or meet [source] at a location other than your dwelling or field since the harvest of E.C. 2001 for advice/ information?
V327	d21_1	d21. how often did you attend (source) since the harvest of e.c. 2001? / head h	discrete	numeric	Section D: Access to Agricultural Extension Services D21. How often did you attend (source) since the harvest of E.C. 2001?
V328	d21_2	d21. how often did you attend (source) since the harvest of e.c. 2001? spouse f	discrete	numeric	Section D: Access to Agricultural Extension Services D21. How often did you attend (source) since the harvest of E.C. 2001?
V329	d22_1	d22. on average, how useful was the advice/ information from [source] since the	discrete	numeric	Section D: Access to Agricultural Extension Services D22. On average, how useful was the advice/ information from [source] since the harvest of E.C. 2001?

ID	Name	Label	Type	Format	Question
V330	d22_2	d22. on average, how useful was the advice/ information from [source] since the	discrete	numeric	Section D: Access to Agricultural Extension Services D22. On average, how useful was the advice/ information from [source] since the harvest of E.C. 2001?
V331	d23_1	d23. would you be willing to pay for [source_s] services? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D23. Would you be willing to pay for [source's] services?
V332	d23_2	d23. would you be willing to pay for [source_s] services? spouse for mmh or oth	discrete	numeric	Section D: Access to Agricultural Extension Services D23. Would you be willing to pay for [source's] services?
V333	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V334	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V335	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V336	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V337	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V338	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D19\_H**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1493
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V339	quest_id	household survey identification number	discrete	numeric	
V340	row_id		discrete	character	
V341	source	source	discrete	numeric	Section D: Access to Agricultural Extension Services Source
V342	d19_h	d19. if you did request visits, why did you request the visits? / head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D19. (Head of Household) If you did request visits, why did you request the visits?
V343	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V344	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V345	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V346	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V347	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V348	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**D19\_S**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	704
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V349	quest_id	household survey identification number	discrete	numeric	
V350	row_id		discrete	character	
V351	source		discrete	numeric	Section D: Access to Agricultural Extension Services Source
V352	d19_s	d19. if you did request visits, why did you request the visits? spouse for mmh	discrete	numeric	Section D: Access to Agricultural Extension Services D19. (Head's Spouse (MHH) or other farmer (FHH)) If you did request visits, why did you request the visits?
V353	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V354	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V355	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V356	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V357	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone
V358	zone	a02 . zone	discrete	numeric	

**D24\_D65**

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1609
Variable(s)	79
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V359	quest_id	household survey identification number	discrete	numeric	
V360	h_d24	d24. do you know where your local farmer training center (ftc)? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D24. (Head of Household) Do you know where your local Farmer Training Center (FTC)?
V361	s_d24	d24. do you know where your local farmer training center (ftc)? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D24. (Head's Spouse (MHH) or other farmer (FHH)) Do you know where your local Farmer Training Center (FTC)?
V362	h_d25	d25. how far is your local ftc in walking minutes? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D25. (Head of Household) How far is your local FTC in walking minutes?
V363	s_d25	d25. how far is your local ftc in walking minutes? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D25. (Head's Spouse (MHH) or other farmer (FHH)) How far is your local FTC in walking minutes?
V364	h_d26	d26. have you ever been to your local farmer training center (ftc)? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D26. (Head of Household) Have you ever been to your local Farmer Training Center (FTC)?
V365	s_d26	d26. have you ever been to your local farmer training center (ftc)? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D26. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever been to your local Farmer Training Center (FTC)?
V366	h_d27	d27. if no, why? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D27. (Head of Household) If no, why?
V367	s_d27	d27. if no, why? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D27. (Head's Spouse (MHH) or other farmer (FHH)) If no, why?
V368	h_d28	d28. if yes, who initiated the visit? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D28. (Head of Household) If yes, who initiated the visit?
V369	s_d28	d28. if yes, who initiated the visit? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D28. (Head's Spouse (MHH) or other farmer (FHH)) If yes, who initiated the visit?
V370	h_d29	d29. are you a member of the ftc management committee? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D29. (Head of Household) Are you a member of the FTC management committee?



ID	Name	Label	Type	Format	Question
V371	s_d29	d29. are you a member of the ftc management committee? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D29. (Head's Spouse (MHH) or other farmer (FHH)) Are you a member of the FTC management committee?
V372	h_d30	d30. have you ever made a contribution (labor/money/tools) to your local ftc?	discrete	numeric	Section D: Access to Agricultural Extension Services D30. (Head of Household) Have you ever made a contribution (labor/money/tools) to your local FTC?
V373	s_d30	d30. have you ever made a contribution (labor/money/tools) to your local ftc?	discrete	numeric	Section D: Access to Agricultural Extension Services D30. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever made a contribution (labor/money/tools) to your local FTC?
V374	h_d32	d32. if no, have you ever participated in the activities (e.g. training) of your	discrete	numeric	Section D: Access to Agricultural Extension Services D32. (Head of Household) If no, have you ever participated in the activities (e.g. training) of your FTC?
V375	s_d32	d32. if no, have you ever participated in the activities (e.g. training) of your	discrete	numeric	Section D: Access to Agricultural Extension Services D32. (Head's Spouse (MHH) or other farmer (FHH)) If no, have you ever participated in the activities (e.g. training) of your FTC?
V376	h_d33	d33. how do you rate the classroom trainings held by your ftcs? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D33. (Head of Household) How do you rate the classroom trainings held by your FTCs?
V377	s_d33	d33. how do you rate the classroom trainings held by your ftcs? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D33. (Head's Spouse (MHH) or other farmer (FHH)) How do you rate the classroom trainings held by your FTCs?
V378	h_d34	d34. how do you rate on-field practical training held by your ftcs? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D34. (Head of Household) How do you rate on-field practical training held by your FTCs?
V379	s_d34	d34. how do you rate on-field practical training held by your ftcs? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D34. (Head's Spouse (MHH) or other farmer (FHH)) How do you rate on-field practical training held by your FTCs?
V380	h_d35	d35. how do you rate on the field demonstration held by your ftcs? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D35. (Head of Household) How do you rate on the field demonstration held by your FTCs?
V381	s_d35	d35. how do you rate on the field demonstration held by your ftcs? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D35. (Head's Spouse (MHH) or other farmer (FHH)) How do you rate on the field demonstration held by your FTCs?
V382	h_d36	d36. how satisfied are you with how available your da is at your local ftc? /hea	discrete	numeric	Section D: Access to Agricultural Extension Services D36. (Head of Household) How satisfied are you with how available your DA is at your local FTC?
V383	s_d36	d36. how satisfied are you with how available your da is at your local ftc? / sp	discrete	numeric	Section D: Access to Agricultural Extension Services D36. (Head's Spouse (MHH) or other farmer (FHH)) How satisfied are you with how available your DA is at your local FTC?
V384	h_d38month	d38. think of the da you interact with the most. how long have you known that d	discrete	numeric	Section D: Access to Agricultural Extension Services D38. (Head of Household) Think of the DA you interact with the most. How long have you known that DA in years and months?
V385	h_d38year	d38. think of the da you interact with the most. how long have you known that d	discrete	numeric	Section D: Access to Agricultural Extension Services D38. (Head of Household) Think of the DA you interact with the most. How long have you known that DA in years and months?

ID	Name	Label	Type	Format	Question
V386	s_d38month	d38. think of the da you interact with the most. how long have you known that d	discrete	numeric	Section D: Access to Agricultural Extension Services D38. (Head's Spouse (MHH) or other farmer (FHH)) Think of the DA you interact with the most. How long have you known that DA in years and months?
V387	s_d38year	d38. think of the da you interact with the most. how long have you known that d	discrete	numeric	Section D: Access to Agricultural Extension Services D38. (Head's Spouse (MHH) or other farmer (FHH)) Think of the DA you interact with the most. How long have you known that DA in years and months?
V388	h_d39	d39. if your da cannot answer your question, does he/she direct you to someone	discrete	numeric	Section D: Access to Agricultural Extension Services D39. (Head of Household) If your DA cannot answer your question, does he/she direct you to someone that can answer your questions?
V389	s_d39	d39. if your da cannot answer your question, does he/she direct you to someone	discrete	numeric	Section D: Access to Agricultural Extension Services D39. (Head's Spouse (MHH) or other farmer (FHH)) If your DA cannot answer your question, does he/she direct you to someone that can answer your questions?
V390	h_d40	d40. in the last 12 months, have you noticed any changes in the way your da wor	discrete	numeric	Section D: Access to Agricultural Extension Services D40. (Head of Household) In the last 12 months, have you noticed any changes in the way your DA works with you to solve your problem?
V391	s_d40	d40. in the last 12 months, have you noticed any changes in the way your da wor	discrete	numeric	Section D: Access to Agricultural Extension Services D40. (Head's Spouse (MHH) or other farmer (FHH)) In the last 12 months, have you noticed any changes in the way your DA works with you to solve your problem?
V392	h_d42	d42. have you tried any new agricultural activities since e.c. 2001? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D42. (Head of Household) Have you tried any new agricultural activities since E.C. 2001?
V393	s_d42	d42. have you tried any new agricultural activities since e.c. 2001? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D42. (Head's Spouse (MHH) or other farmer (FHH)) Have you tried any new agricultural activities since E.C. 2001?
V394	h_d43	d43. have these been new agricultural activities your da has demonstrated to yo	discrete	numeric	Section D: Access to Agricultural Extension Services D43. (Head of Household) Have these been new agricultural activities your DA has demonstrated to you?
V395	s_d43	d43. have these been new agricultural activities your da has demonstrated to yo	discrete	numeric	Section D: Access to Agricultural Extension Services D43. (Head's Spouse (MHH) or other farmer (FHH)) Have these been new agricultural activities your DA has demonstrated to you?
V396	h_d44	d44. if yes, have you tried new crop or livestock techniques on your own field	discrete	numeric	Section D: Access to Agricultural Extension Services D44. (Head of Household) If yes, have you tried new crop or livestock techniques on your own field or with others on another field that your DA has shown you in the last 12 months?
V397	s_d44	d44. if yes, have you tried new crop or livestock techniques on your own field	discrete	numeric	Section D: Access to Agricultural Extension Services D44. (Head's Spouse (MHH) or other farmer (FHH)) If yes, have you tried new crop or livestock techniques on your own field or with others on another field that your DA has shown you in the last 12 months?
V398	h_d45	d45. if yes, have you tried new farming method on your own field or with others	discrete	numeric	Section D: Access to Agricultural Extension Services D45. (Head of Household) If yes, have you tried new farming method on your own field or with others on another field that your DA has shown you in the last 12 months?

ID	Name	Label	Type	Format	Question
V399	s_d45	d45. if yes, have you tried new farming method on your own field or with others	discrete	numeric	Section D: Access to Agricultural Extension Services D45. (Head's Spouse (MHH) or other farmer (FHH)) If yes, have you tried new farming method on your own field or with others on another field that your DA has shown you in the last 12 months?
V400	h_d46	d46. if yes, have you tried a new marketing approach that your da has shown you	discrete	numeric	Section D: Access to Agricultural Extension Services D46. (Head of Household) If yes, have you tried a new marketing approach that your DA has shown you in the last 12 months?
V401	s_d46	d46. if yes, have you tried a new marketing approach that your da has shown you	discrete	numeric	Section D: Access to Agricultural Extension Services D46. (Head's Spouse (MHH) or other farmer (FHH)) If yes, have you tried a new marketing approach that your DA has shown you in the last 12 months?
V402	h_d50	d50. have you ever been designated as a model farmer in your community? /head	discrete	numeric	Section D: Access to Agricultural Extension Services D50. (Head of Household) Have you ever been designated as a model farmer in your community?
V403	s_d50	d50. have you ever been designated as a model farmer in your community? / spou	discrete	numeric	Section D: Access to Agricultural Extension Services D50. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever been designated as a model farmer in your community?
V404	h_d52	d52. does your community have a frg or freg? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D52. (Head of Household) Does your community have a FRG or FREG?
V405	s_d52	d52. does your community have a frg or freg? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D52. (Head's Spouse (MHH) or other farmer (FHH)) Does your community have a FRG or FREG?
V406	h_d53	d53. are you a member of any frg or freg extension groups? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D53. (Head of Household) Are you a member of any FRG or FREG extension groups?
V407	s_d53	d53. are you a member of any frg or freg extension groups? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D53. (Head's Spouse (MHH) or other farmer (FHH)) Are you a member of any FRG or FREG extension groups?
V408	h_d54	d54. how frequently do you and other frg/freg group members meet? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D54. (Head of Household) How frequently do you and other FRG/FREG group members meet?
V409	s_d54	d54. how frequently do you and other frg/freg group members meet? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D54. (Head's Spouse (MHH) or other farmer (FHH)) How frequently do you and other FRG/FREG group members meet?
V410	h_d55	d55. have you shared your knowledge, experience, seed, or ideas within your fre	discrete	numeric	Section D: Access to Agricultural Extension Services D55. (Head of Household) Have you shared your knowledge, experience, seed, or ideas within your FREG/FRG group?
V411	s_d55	d55. have you shared your knowledge, experience, seed, or ideas within your fre	discrete	numeric	Section D: Access to Agricultural Extension Services D55. (Head's Spouse (MHH) or other farmer (FHH)) Have you shared your knowledge, experience, seed, or ideas within your FREG/FRG group?
V412	h_d56	d56. if no to d53, have you ever requested to become a member? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D56. (Head of Household) If no to D53, have you ever requested to become a member?
V413	s_d56	d56. if no to d53, have you ever requested to become a member? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D56. (Head's Spouse (MHH) or other farmer (FHH)) If no to D53, have you ever requested to become a member?

ID	Name	Label	Type	Format	Question
V414	h_d57	d57. have you ever attended a frg or freg field day in your community or anothe	discrete	numeric	Section D: Access to Agricultural Extension Services D57. (Head of Household) Have you ever attended a FRG or FREG field day in your community or another community?
V415	s_d57	d57. have you ever attended a frg or freg field day in your community or anothe	discrete	numeric	Section D: Access to Agricultural Extension Services D57. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever attended a FRG or FREG field day in your community or another community?
V416	h_d58	d58. have you seen new technologies while participating in frg or freg activiti	discrete	numeric	Section D: Access to Agricultural Extension Services D58.(Head of Household) Have you seen new technologies while participating in FRG or FREG activities or field days?
V417	s_d58	d58. have you seen new technologies while participating in frg or freg activiti	discrete	numeric	Section D: Access to Agricultural Extension Services D58. (Head's Spouse (MHH) or other farmer (FHH)) Have you seen new technologies while participating in FRG or FREG activities or field days?
V418	h_d59	d59. have you ever used a new technology that you have seen at your frg or freg	discrete	numeric	Section D: Access to Agricultural Extension Services D59. (Head of Household) Have you ever used a new technology that you have seen at your FRG or FREG activities or its field day?
V419	s_d59	d59. have you ever used a new technology that you have seen at your frg or freg	discrete	numeric	Section D: Access to Agricultural Extension Services D59. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever used a new technology that you have seen at your FRG or FREG activities or its field day?
V420	h_d60	d60. if yes, what type of technology that you saw at a frg/freg activity or fie	discrete	numeric	Section D: Access to Agricultural Extension Services D60. (Head of Household) If yes, what type of technology that you saw at a FRG/FREG activity or field day did you use?
V421	s_d60	d60. if yes, what type of technology that you saw at a frg/freg activity or fie	discrete	numeric	Section D: Access to Agricultural Extension Services D60. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what type of technology that you saw at a FRG/FREG activity or field day did you use?
V422	h_d61	d61. if no, why haven_t you used a technology you saw at a frg/freg activity or	discrete	numeric	Section D: Access to Agricultural Extension Services D61. (Head of Household) If no, why haven't you used a technology you saw at a FRG/FREG activity or field day?
V423	s_d61	d61. if no, why haven_t you used a technology you saw at a frg/freg activity or	discrete	numeric	Section D: Access to Agricultural Extension Services D61. (Head's Spouse (MHH) or other farmer (FHH)) If no, why haven't you used a technology you saw at a FRG/FREG activity or field day?
V424	h_d62	d62. have you heard of the farmer innovation fund, the fif? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D62. (Head of Household) Have you heard of the Farmer Innovation Fund, the FIF?
V425	s_d62	d62. have you heard of the farmer innovation fund, the fif? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D62. (Head's Spouse (MHH) or other farmer (FHH)) Have you heard of the Farmer Innovation Fund, the FIF?
V426	h_d63	d63. have you ever applied to participate in the fif? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D63. (Head of Household) Have you ever applied to participate in the FIF?
V427	s_d63	d63. have you ever applied to participate in the fif? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D63. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever applied to participate in the FIF?

ID	Name	Label	Type	Format	Question
V428	h_d64	d64. if yes, what type of activity did you propose to do: crop, livestock, or n	discrete	numeric	Section D: Access to Agricultural Extension Services D64. (Head of Household) If yes, what type of activity did you propose to do: crop, livestock, or natural resource management?
V429	s_d64	d64. if yes, what type of activity did you propose to do: crop, livestock, or n	discrete	numeric	Section D: Access to Agricultural Extension Services D64. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what type of activity did you propose to do: crop, livestock, or natural resource management?
V430	h_d65	d65. was the proposal that your group submitted accepted? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D65. (Head of Household) Was the proposal that your group submitted accepted?
V431	s_d65	d65. was the proposal that your group submitted accepted? / spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D65. (Head's Spouse (MHH) or other farmer (FHH)) Was the proposal that your group submitted accepted?
V432	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V433	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V434	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V435	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V436	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V437	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D31\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1580
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V438	quest_id	household survey identification number	discrete	numeric	
V439	h_d31	d31. if yes, what type of contribution have you made? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D31. (Head of Household) If yes, what type of contribution have you made?
V440	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V441	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V442	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V443	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V444	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V445	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D31\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	376
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V446	quest_id	household survey identification number	discrete	numeric	
V447	s_d31	d31. if yes, what type of contribution have you made? spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D31. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what type of contribution have you made?
V448	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V449	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V450	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V451	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V452	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V453	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D37\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	176
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V454	quest_id	household survey identification number	discrete	numeric	
V455	h_d37	d37. if no, what is the reason for your non-participation? head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D37. (Head of Household) If no, what is the reason for your nonparticipation? Multiple mentions possible. List the respondent's first THREE answers.
V456	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V457	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V458	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V459	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Woreda (which belongs to the project)
V460	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V461	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone



## D37\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	111
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V462	quest_id	household survey identification number	discrete	numeric	
V463	s_d37	d37. if no, what is the reason for your non-participation? spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D37. (Head's Spouse (MHH) or other farmer (FHH)) If no, what is the reason for your nonparticipation? Multiple mentions possible. List the respondent's first THREE answers.
V464	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V465	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V466	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V467	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V468	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V469	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D41\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	849
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V470	quest_id	household survey identification number	discrete	numeric	
V471	h_d41	d41. if yes, what changes have you noticed? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D41. (Head of Household) If yes, what changes have you noticed?
V472	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V473	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V474	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V475	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V476	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V477	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D41\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	402
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V478	quest_id	household survey identification number	discrete	numeric	
V479	s_d41	d41. if yes, what changes have you noticed? /spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D41. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what changes have you noticed?
V480	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V481	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V482	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V483	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V484	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V485	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D47\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	610
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V486	quest_id	household survey identification number	discrete	numeric	
V487	h_d47	d47. if no, why did you not try the new agricultural activities your da demonst	discrete	numeric	Section D: Access to Agricultural Extension Services D47. (Head of Household) If no, why did you not try the new agricultural activities your DA demonstrated to you?
V488	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V489	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V490	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V491	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V492	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V493	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D47\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	408
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V494	quest_id	household survey identification number	discrete	numeric	
V495	s_d47	d47. if no, why did you not try the new agricultural activities your da demonst	discrete	numeric	Section D: Access to Agricultural Extension Services D47. (Head's Spouse (MHH) or other farmer (FHH)) If no, why did you not try the new agricultural activities your DA demonstrated to you?
V496	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V497	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V498	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V499	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V500	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V501	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D48\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	3236
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V502	quest_id	household survey identification number	discrete	numeric	
V503	h_d48	d48. what do you like about your da? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D48. (Head of Household) What do you like about your DA? Do not prompt the respondent; let him/her tell you the answer. Multiple mentions possible. List the respondent's first THREE answers.
V504	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V505	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V506	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V507	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V508	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V509	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D48\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1859
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V510	quest_id	household survey identification number	discrete	numeric	
V511	s_d48	d48. what do you like about your da? /spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D48. (Head's Spouse (MHH) or other farmer (FHH)) What do you like about your DA? Do not prompt the respondent; let him/her tell you the answer. Multiple mentions possible. List the respondent's first THREE answers.
V512	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V513	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V514	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V515	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Woreda (which belongs to the project)
V516	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V517	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D49\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1667
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V518	quest_id	household survey identification number	discrete	numeric	
V519	h_d49	d49. what do you not like about your da? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D49. (Head of Household) What do you not like about your DA? Do not prompt the respondent; let him/her tell you the answer. Multiple mentions possible. List the respondent's first THREE answers.
V520	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V521	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V522	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V523	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V524	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V525	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone



## D49\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1028
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V526	quest_id	household survey identification number	discrete	numeric	
V527	s_d49	d49. what do you not like about your da? /spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D49. (Head's Spouse (MHH) or other farmer (FHH)) What do you not like about your DA? Do not prompt the respondent; let him/her tell you the answer. Multiple mentions possible. List the respondent's first THREE answers.
V528	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V529	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V530	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V531	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V532	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V533	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D51\_Head

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	373
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V534	quest_id	household survey identification number	discrete	numeric	
V535	h_d51	d51. if yes, who nominated you? /head hh	discrete	numeric	Section D: Access to Agricultural Extension Services D51. (Head of Household) If yes, who nominated you?
V536	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V537	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V538	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V539	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V540	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V541	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## D51\_Spouse

Content	Data contains variables that were collected using Section D (Access to Agricultural Extension Services) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	171
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V542	quest_id	household survey identification number	discrete	numeric	
V543	s_d51	d51. if yes, who nominated you? /spouse	discrete	numeric	Section D: Access to Agricultural Extension Services D51. (Head's Spouse (MHH) or other farmer (FHH)) If yes, who nominated you?
V544	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V545	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V546	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V547	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V548	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V549	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**E1\_E2**

Content	Data contains variables that were collected using Section E (Plot Roster) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1609
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V550	quest_id	household survey identification number	discrete	numeric	
V551	e1	e01. during the current cropping season, has any member of your household owned	discrete	numeric	Section E: Plot Roster E01. During the current cropping season, has any member of your household owned or used any plot for cropping, grazing, woodland/forest, homestead, or to lay fallow, whether the plot was owned, rented, shared, or borrowed?
V552	e2_1	e02. who in the household is responding to these questions? id# 1	discrete	numeric	Section E: Plot Roster E02. Who in the household is responding to these questions? Record up to two household member's ID#s from the Roster.
V553	e2_2	e02. who in the household is responding to these questions? id# 2	discrete	numeric	Section E: Plot Roster E02. Who in the household is responding to these questions? Record up to two household member's ID#s from the Roster.
V554	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V555	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V556	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V557	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V558	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V559	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**E3\_E9**

Content	Data contains variables that were collected using Section E (Plot Roster) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	7178
Variable(s)	17
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V560	quest_id	household survey identification number	discrete	numeric	
V561	Row_id		discrete	character	
V562	serial_no		discrete	numeric	
V563	plot_no	plot no.	discrete	numeric	Section E: Plot Roster Plot number
V564	e4_1	e04. which household members are the main decision makers for this plot? id# 1	discrete	numeric	Section E: Plot Roster E04. Which household members are the main decision makers for this plot?
V565	e4_2	e04. which household members are the main decision makers for this plot? id# 2	discrete	numeric	Section E: Plot Roster E04. Which household members are the main decision makers for this plot?
V566	e5_size	e05. size of the plot	contin	numeric	Section E: Plot Roster E05. Size of the plot
V567	e5_unit	e05. unit for area estimated by farmer	discrete	numeric	Section E: Plot Roster E05. Size of the plot - Record unit for area estimated by farmer
V568	e6	e06. how far away is this plot from the homestead in walking minutes?	discrete	numeric	Section E: Plot Roster E06. How far away is this plot from the homestead in walking minutes?
V569	e7	e07. when did you acquire or begin using this plot?	contin	numeric	Section E: Plot Roster E07. When did you acquire or begin using this plot?
V570	e8	e08. under what tenure arrangement is this plot this cropping season?	discrete	numeric	Section E: Plot Roster E08. Under what tenure arrangement is this plot this cropping season?
V571	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V572	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V573	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V574	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V575	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V576	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**E9**

Content	Data contains variables that were collected using Section E (Plot Roster) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	7339
Variable(s)	9
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V577	quest_id	household survey identification number	discrete	numeric	
V578	row_id		discrete	character	
V579	e9	e09. what was the primary use of {plot} during this cropping season?	discrete	numeric	Section E: Plot Roster E 09. What was the primary use of {Plot} during this cropping season?
V580	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V581	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V582	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V583	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V584	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V585	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**E10\_E19**

Content	Data contains variables that were collected using Section E (Plot Roster) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	7149
Variable(s)	21
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V586	quest_id	household survey identification number	discrete	numeric	
V587	serial_no		discrete	numeric	
V588	plot_no	plot number	discrete	numeric	Section E: Plot Roster Plot number
V589	e10	e10. what is the soil type of this plot?	discrete	numeric	Section E: Plot Roster E10. What is the soil type of this plot?
V590	e11	e11. what is the main water source to this plot?	discrete	numeric	Section E: Plot Roster E11. What is the main water source to this plot?
V591	e12	e12. did you use any natural fertilizer: manure, compost, or organic fertilizer?	discrete	numeric	Section E: Plot Roster E12. Did you use any natural fertilizer: manure, compost, or organic fertilizer?
V592	e13	e13. did you use any chemical fertilizer: dap, urea, or both?	discrete	numeric	Section E: Plot Roster E13. Did you use any chemical fertilizer: DAP, urea, or both?
V593	e14_qty	e14. what was the total quantity of chemical fertilizer used? _amount	contin	numeric	Section E: Plot Roster E14. What was the total quantity of chemical fertilizer used? Record amount
V594	e14_unit	e14. what was the total quantity of chemical fertilizer used? _unit	discrete	numeric	Section E: Plot Roster E14. What was the total quantity of chemical fertilizer used? Unit
V595	e15	e15. what was the total value of the amount of chemical fertilizer used?	contin	numeric	Section E: Plot Roster E15. What was the total value of the amount of chemical fertilizer used?
V596	e16	e16. why did you not use fertilizer on this plot?	discrete	numeric	Section E: Plot Roster E16. Why did you not use fertilizer on this plot?
V597	e17	e17. did you use any pesticides, herbicides, or fungicides on this plot?	discrete	numeric	Section E: Plot Roster E17. Did you use any pesticides, herbicides, or fungicides on this plot?
V598	e18_qty	e18. what was the total quantity used? _amount	contin	numeric	Section E: Plot Roster E18. What was the total quantity used? Record amount
V599	e18_unit	e18. what was the total quantity used? _unit	discrete	numeric	Section E: Plot Roster E18. What was the total quantity used? Unit
V600	e19	e19. why did you not use insecticide, herbicides, or fungicides on this plot?	discrete	numeric	Section E: Plot Roster E19. Why did you not use insecticide, herbicides, or fungicides on this plot?
V601	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V602	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone

ID	Name	Label	Type	Format	Question
V603	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V604	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Woreda (which belongs to the project)
V605	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V606	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone



**E20\_E27**

Content	Data contains variables that were collected using Section E (Plot Roster) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	8787
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V607	quest_id	household survey identification number	discrete	numeric	
V608	plot_no	plot no.	discrete	numeric	Section E: Plot Roster Plot number
V609	e20	e20. crop name	discrete	numeric	Section E: Plot Roster E20. Crop name
V610	e21	e21. what is the cropping pattern?	discrete	numeric	Section E: Plot Roster E21. What is the cropping pattern?
V611	e22	e22. what percentage of the intercropped area was under this crop?	discrete	numeric	Section E: Plot Roster E22. What percentage of the intercropped area was under this crop?
V612	e23	e23. what seed or seedling type did you use for this crop for this plot?	discrete	numeric	Section E: Plot Roster E23. What seed or seedling type did you use for this crop for this plot?
V613	e24	e24. what was the quality of seed you used for this crop on this plot?	discrete	numeric	Section E: Plot Roster E24. What was the quality of seed you used for this crop on this plot?
V614	e25	e25. did you purchase any seeds and/or seedlings for this crop?	discrete	numeric	Section E: Plot Roster E25. Did you purchase any seeds and/or seedlings for this crop?
V615	e26	e26. what was the total value of the seeds and seedlings for this crop on this p	contin	numeric	Section E: Plot Roster E26. What was the total value of the seeds and seedlings for this crop on this plot whether purchased, bartered, or traded for?
V616	e27	e27. where did you acquire most of the seeds and seedlings for this crop for thi	discrete	numeric	Section E: Plot Roster E27. Where did you acquire most of the seeds and seedlings for this crop for this plot?
V617	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V618	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V619	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V620	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V621	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V622	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**E28\_E36**

Content	Data contains variables that were collected using Section E (Plot Roster) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	6578
Variable(s)	21
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V623	quest_id	household survey identification number	discrete	numeric	
V624	serial_no		discrete	numeric	Section E: Plot Roster Serial number
V625	crop	crop name	discrete	numeric	Section E: Plot Roster Crop name
V626	e28_qty	e28. how much [crop] did you harvest during last cropping season? _amount	contin	numeric	Section E: Plot Roster E28. How much [crop] did you harvest during last cropping season? Quantity
V627	e28_unit	e28. how much [crop] did you harvest during last cropping season? _unit	discrete	numeric	Section E: Plot Roster E28. How much [crop] did you harvest during last cropping season? Unit
V628	e29	29. household consumption	contin	numeric	Section E: Plot Roster E29. Household consumption
V629	e30	30. seed	contin	numeric	Section E: Plot Roster E30. Seed
V630	e31	31. pay wages in kind or other exchanges	contin	numeric	Section E: Plot Roster E31. Pay wages in kind or other exchanges
V631	e32	32. sold	contin	numeric	Section E: Plot Roster E32. Sold
V632	e33	33. lost after harvest	contin	numeric	Section E: Plot Roster E33. Lost after Harvest
V633	e34_qty	e34. what was the price per unit for your most recent sale of [crop]?_amount	contin	numeric	Section E: Plot Roster E34. What was the price per unit for your most recent sale of [crop]? Amount
V634	e34_unit	e34. what was the price per unit for your most recent sale of [crop]?_unit	discrete	numeric	Section E: Plot Roster E34. What was the price per unit for your most recent sale of [crop]? Unit
V635	e35	e35. what was the total value of the sale?	contin	numeric	Section E: Plot Roster E35. What was the total value of the sale?
V636	e36_1	e36. who in the household decided how much of this crop to sell? id#_1	discrete	numeric	Section E: Plot Roster E36. Who in the household decided how much of this crop to sell? Record up to two household member's ID#
V637	e36_2	e36. who in the household decided how much of this crop to sell? id#_2	discrete	numeric	Section E: Plot Roster E36. Who in the household decided how much of this crop to sell? Record up to two household member's ID#
V638	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V639	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone

ID	Name	Label	Type	Format	Question
V640	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V641	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Woreda (which belongs to the project)
V642	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V643	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

## Farm Input

Content	Data contains variables that were collected using Section E (Plot Roster) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	7153
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V707	quest_id	household survey identification number	discrete	numeric	
V708	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V709	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V710	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V711	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V712	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V713	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone
V714	serial_no		discrete	numeric	
V715	plot_no	plot number	discrete	numeric	Section E: Plot Roster Plot number
V716	e10	e10. what is the soil type of this plot?	discrete	numeric	Section E: Plot Roster E10. What is the soil type of this plot?
V717	e11	e11. what is the main water source to this plot?	discrete	numeric	Section E: Plot Roster E11. What is the main water source to this plot?
V718	e12	e12. did you use any natural fertilizer: manure, compost, or organic fertilizer?	discrete	numeric	Section E: Plot Roster E12. Did you use any natural fertilizer: manure, compost, or organic fertilizer?
V719	e13	e13. did you use any chemical fertilizer: dap, urea, or both?	discrete	numeric	Section E: Plot Roster E13. Did you use any chemical fertilizer: DAP, urea, or both?
V720	e14_qty	e14. what was the total quantity of chemical fertilizer used? _amount	contin	numeric	Section E: Plot Roster E14. What was the total quantity of chemical fertilizer used? Record amount
V721	e14_unit	e14. what was the total quantity of chemical fertilizer used? _unit	discrete	numeric	Section E: Plot Roster E14. What was the total quantity of chemical fertilizer used? Unit
V722	e15	e15. what was the total value of the amount of chemical fertilizer used?	contin	numeric	Section E: Plot Roster E15. What was the total value of the amount of chemical fertilizer used?
V723	e16	e16. why did you not use fertilizer on this plot?	discrete	numeric	Section E: Plot Roster E16. Why did you not use fertilizer on this plot?
V724	e17	e17. did you use any pesticides, herbicides, or fungicides on this plot?	discrete	numeric	Section E: Plot Roster E17. Did you use any pesticides, herbicides, or fungicides on this plot?

ID	Name	Label	Type	Format	Question
V725	e18_qty	e18. what was the total quantity used?_amount	contin	numeric	Section E: Plot Roster E18. What was the total quantity used? Record amount
V726	e18_unit	e18. what was the total quantity used?_unit	discrete	numeric	Section E: Plot Roster E18. What was the total quantity used? Unit
V727	e19	e19. why did you not use insecticide, herbicides, or fungicides on this plot?	discrete	numeric	Section E: Plot Roster E19. Why did you not use insecticide, herbicides, or fungicides on this plot?
V728	merge		discrete	numeric	

**F0**

Content	Data contains variables that were collected using Section F (Livestock) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	1609
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V644	quest_id	household survey identification number	discrete	numeric	
V645	f0	f00. does the household own any livestock, including large livestock, small rumi	discrete	numeric	Section F: Livestock F00. Does the household own any livestock, including large livestock, small ruminants?
V646	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V647	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V648	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V649	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V650	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V651	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone

**F1\_F22**

Content	Data contains variables that were collected using Section F (Livestock) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	25510
Variable(s)	33
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V652	quest_id	household survey identification number	discrete	numeric	
V653	livestock	livestock	discrete	numeric	Section F: Livestock Livestock Type
V654	f1	f01,during the last (recall period) have you or any member of your household raised or owned any [livestock]?	discrete	numeric	Section F: Livestock F01. During the last (recall period) have you or any member of your household raised or owned any [livestock]?
V655	f2_1	f02, who in the household owns [livestock]? id#_1	discrete	numeric	Section F: Livestock F02. Who in the household owns [livestock]? Record up to two ID # from Roster
V656	f2_2	f02, who in the household owns [livestock]? id#_2	discrete	numeric	Section F: Livestock F02. Who in the household owns [livestock]? Record up to two ID # from Roster
V657	f3_1	f03, who in the household is primarily responsible for caring for [livestock]? i	contin	numeric	Section F: Livestock F03. Who in the household is primarily responsible for caring for [livestock]? Record up to two ID# Roster.
V658	f3_2	f03, who in the household is primarily responsible for caring for [livestock]? i	contin	numeric	Section F: Livestock F03. Who in the household is primarily responsible for caring for [livestock]? Record up to two ID# Roster.
V659	f4	f04, how many [livestock] are owned by your household now, present at your farm	contin	numeric	Section F: Livestock F04. How many [livestock] are owned by your household now, present at your farm (with you) or away?
V660	f5	f05,how many of [livestock] are crossbred	discrete	numeric	Section F: Livestock F05. How many of [livestock] are crossbred
V661	f6	f06,how many of [livestock] are exotic	contin	numeric	Section F: Livestock F06. How many of [livestock] are exotic
V662	f7	f07, do you own any animals that are away from you or have here that are not own	discrete	numeric	Section F: Livestock F06. How many of [livestock] are exotic
V663	f8	f08, of those [livestock] that you own how many are presently away from the farm	discrete	numeric	Section F: Livestock F08. Of those [livestock] that you own how many are presently away from the farm?
V664	f9	f09, how many [livestock] are at your farm now that are not owned by your househ	discrete	numeric	Section F: Livestock F09. How many [livestock] are at your farm now that are not owned by your household?
V665	f10	f10, what percentage of the milk, meat, newborns, or other bi-products do you ke	contin	numeric	Section F: Livestock F10. What percentage of the milk, meat, newborns, or other bi-products do you keep from this arrangement?

ID	Name	Label	Type	Format	Question
V666	f11	f11, if you were to sell one of the [livestock] today, how much would you receive	contin	numeric	Section F: Livestock F11. If you were to sell one of the [livestock] today, how much would you receive from the sale?
V667	f12	f12 how many did you own exactly (recall period)	contin	numeric	Section F: Livestock F12. How many did you own exactly (recall period)
V668	f13	f13 in the last [recall period] how many were born?	contin	numeric	Section F: Livestock F13. In the last [recall period] how many were born?
V669	f14	f14 how many of the [livestock] you own were received as gifts or payment for se	contin	numeric	Section F: Livestock F14. How many of the [livestock] you own were received as gifts or payment for services rendered in the last [recall period]?
V670	f15	f15 how many of the [livestock] you own were given out as gifts or payment for s	discrete	numeric	Section F: Livestock F15. How many of the [livestock] you own were given out as gifts or payment for services rendered in the last [recall period]?
V671	f16	f16 how many [livestock] were stolen or lost in the last [recall period]?	contin	numeric	Section F: Livestock F16. How many [livestock] were stolen or lost in the last [recall period]?
V672	f17	f17 how many [livestock] were slaughtered for sale in the last [recall period]?	contin	numeric	Section F: Livestock F17. How many [livestock] were slaughter ed for sale in the last [recall period]?
V673	f18	f18 how many [livestock] were slaughtered for home consumption in the last [reca	discrete	numeric	Section F: Livestock F18. How many [livestock] were slaughter ed for home consumpt ion in the last [recall period]?
V674	f19	f19 how many [livestock] were purchased in the last [recall period]?	discrete	numeric	Section F: Livestock F19. How many [livestock] were purchase d in the last [recall period]?
V675	f20	f20 what was the total amount spent for the purchases of [livestock] in the last	contin	numeric	Section F: Livestock F20. What was the total amount spent for the purchases of [livestock] in the last [recall period]?
V676	f21	f21 where did you purchase the [livestock]?	discrete	numeric	Section F: Livestock F21. Where did you purchase the [livestock]?
V677	f22	f22 how many [livestock] have you sold alive in the last [recall period]?	contin	numeric	Section F: Livestock F22. How many [livestock] have you sold alive in the last [recall period]?
V678	f22value	f22 what was the total value of the sale of the [livestock]?	contin	numeric	Section F: Livestock F22. What was the total value of the sale of the [livestock]?
V679	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V680	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V681	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V682	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V683	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V684	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone



**F23\_F30**

Content	Data contains variables that were collected using Section F (Livestock) of Rural Capacity Building Project (RCBP) Survey questionnaire. The data is also contains geographic identification variables that were collected using Section A of the questionnaire.
Cases	4774
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V685	quest_id	household survey identification number	discrete	numeric	
V686	bp_no	livestock by-product type	discrete	numeric	Section F: Livestock Livestock By-product type
V687	f23	f23. did your household produce any [by-product] from your livestock?	discrete	numeric	Section F: Livestock F23. Did your household produce any [byproduct] from your livestock?
V688	f24_qty	f24. what is the average quantity of [by-product] produced per what time period?	contin	numeric	Section F: Livestock F24. What is the average quantity of [by-product] produced per what time period? Record the byproduct produced - amount
V689	f24_unit	f24. what is the average quantity of [by-product] produced per what time period?	discrete	numeric	Section F: Livestock F24. What is the average quantity of [by-product] produced per what time period? Record the byproduct produced - unit
V690	f24_time	f24. what is the average quantity of [by-product] produced per what time period?	discrete	numeric	Section F: Livestock F24. What is the average quantity of [by-product] produced per what time period? Time period codes
V691	f25	f25. for how many months (number of times) of the last 12 months did your househ	discrete	numeric	Section F: Livestock F25. For how many months (number of times) of the last 12 months did your household produce [byproduct]?
V692	f26_qty	f26. what was the average quantity of [by_product] sold per what time period? _q	contin	numeric	Section F: Livestock F26. What was the average quantity of [byproduct] sold per what time period? Record the by-product produced - amount
V693	f26_unit	f26. what was the average quantity of [by_product] sold per what time period? _u	discrete	numeric	Section F: Livestock F26. What was the average quantity of [byproduct] sold per what time period? Record the by-product produced - unit
V694	f26_time	f26. what was the average quantity of [by_product] sold per what time period? _t	discrete	numeric	Section F: Livestock F26. What was the average quantity of [byproduct] sold per what time period? Time period codes
V695	f27	f27. what was the total value of sales of [by_product] during that time?	contin	numeric	Section F: Livestock F27. What was the total value of sales of [byproduct] during that time?
V696	f28	f28. where did you sell most of [by-product] that you sold in the last 12 months	discrete	numeric	Section F: Livestock F28. Where did you sell most of [byproduct] that you sold in the last 12 months?

ID	Name	Label	Type	Format	Question
V697	f29_1	f29. who in the household is responsible for processing the [by_product]? id#_1	contin	numeric	Section F: Livestock F29. Who in the household is responsible for processing the [byproduct]?
V698	f29_2	f29. who in the household is responsible for processing the [by_product]? id#_2	contin	numeric	Section F: Livestock F29. Who in the household is responsible for processing the [byproduct]?
V699	f30_1	f30. who in your household controlled the earnings from [by-product]? id#_1	discrete	numeric	Section F: Livestock F30. Who in your household controlled the earnings from [by-product]?
V700	f30_2	f30. who in your household controlled the earnings from [by-product]? id#_2	discrete	numeric	Section F: Livestock F30. Who in your household controlled the earnings from [by-product]?
V701	Region	a01 . region	discrete	numeric	Section A: Identification A01. Region
V702	Zone	a02 . zone	discrete	numeric	Section A: Identification A02. Zone
V703	Woreda	a03 . woreda	discrete	numeric	Section A: Identification A03. Woreda
V704	a0301	a03.1.in which group the woreda belongs?	discrete	numeric	Section A: Identification A03. Wereda (which belongs to the project)
V705	Kebele	a04 . kebele	discrete	numeric	Section A: Identification A04. Kebele
V706	Agro_climatic_zone	a05 . agro-climatic zone	discrete	numeric	Section A: Identification A05. Agro-climatic zone



## household survey identification number (quest\_id)

File: IDENTI\_1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1609  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669  
 Mean: 806.2  
 Standard deviation: 465.1

## a01 . region (Region)

File: IDENTI\_1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: IDENTI\_1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: IDENTI\_1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: IDENTI\_1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: IDENTI\_1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: IDENTI\_1

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1609  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669  
 Mean: 806.2  
 Standard deviation: 465.1

## a01 . region (a1)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (a2)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (a3)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda

## a03.1.in which group the woreda belongs? (a301)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (a4)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (a5)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climate zone

## a09 . name of respondent (a9)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: character  
 Width: 29

Valid cases: 0  
 Invalid: 0

**Literal question**

Section A: Identification

A09. Name of Respondent

## a10 . respondent\_s sex (a10)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A10. Respondent's sex

## a11 . is respondent head of household?if yes go to section b, if no, go to a12 (a11)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A11. Is respondent head of household?

**Post question**

If 'Yes' go to Section B, if 'No', go to A12

## a12 . relationship to head of household (a12)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 56  
 Invalid: 1553

**Literal question**

Section A: Identification

A12. Relationship to head of household

## a13 . name of head of household (a13)

## File: Section\_A

**Overview**

Type: Discrete  
 Format: character  
 Width: 19

Valid cases: 0  
 Invalid: 0

**Literal question**



a13 . name of head of household (a13)

File: Section\_A

Section A: Identification

A13. Name of Head of Household

## household survey identification number (quest\_id)

## File: Section\_B

**Overview**

Type: Discrete	Valid cases: 9881
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1669
Range: 1-1669	

## household id# (hh\_id)

## File: Section\_B

**Overview**

Type: Continuous	Valid cases: 9881
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 27
Range: 1-27	

## b02 what is [name]\_s relationship to the household head? (b2)

## File: Section\_B

**Overview**

Type: Discrete	Valid cases: 9877
Format: numeric	Invalid: 4
Width: 2	
Decimals: 0	
Range: 1-12	

**Literal question**

Section B: Household Roster

B02 What is [NAME]'s relationship to the household head?

## b03 is [name] male or female? (b3)

## File: Section\_B

**Overview**

Type: Discrete	Valid cases: 9881
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Section B: Household Roster

B03. Is [NAME] male or female?

## b04 how old is [name]? (b4)

## File: Section\_B

**Overview**

## b04 how old is [name]? (b4)

## File: Section\_B

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 9881  
 Invalid: 0  
 Minimum: 0  
 Maximum: 100

**Literal question**

Section B: Household Roster

B04. How old is [NAME]?

**Interviewer instructions**

Estimate if age is unknown

For infants less than 1 year old, write 00.

## b05 what is the highest level of education completed by name? (b5)

## File: Section\_B

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 9874  
 Invalid: 7

**Literal question**

Section B: Household Roster

B05 What is the highest level of education completed by name?

**Post question**

If 1 or 2, go to B06

**Interviewer instructions**

For infants, write 99

## b06 can [name] read and write? (b6)

## File: Section\_B

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 9852  
 Invalid: 29

**Literal question**

Section B: Household Roster

B06 Can [NAME] read and write?

**Interviewer instructions**

For infants, write 99

## b07 is [name] currently a student? (b7)

## File: Section\_B

b07 is [name] currently a student? (b7)

File: Section\_B

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 9813  
Invalid: 68

#### Literal question

Section B: Household Roster

B07. Is [NAME] currently a student?

#### Interviewer instructions

For infants, write 99

b08 does [name] contribute to the household income? (b8)

File: Section\_B

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 9874  
Invalid: 7

#### Literal question

Section B: Household Roster

B08. Does [NAME] contribute to the household income?

#### Interviewer instructions

For infants, write 99

b09 does [name] work on the household's farm activities? (b9)

File: Section\_B

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 9871  
Invalid: 10

#### Literal question

Section B: Household Roster

B09. Does [NAME] work on the household's farm activities?

#### Interviewer instructions

For infants, write 99

b10 is [name] currently married? (b10)

File: Section\_B

#### Overview

b10 is [name] currently married? (b10)

File: Section\_B

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 9840  
Invalid: 41

#### Literal question

Section B: Household Roster

B10. Is [NAME] currently married?

#### Interviewer instructions

For infants, write 99

a01 . region (Region)

File: Section\_B

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 9881  
Invalid: 0

#### Literal question

Section A: Identification

A01. Region

a02 . zone (Zone)

File: Section\_B

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-51

Valid cases: 9881  
Invalid: 0

#### Literal question

Section A: Identification

A02. Zone

a03 . woreda (Woreda)

File: Section\_B

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-82

Valid cases: 9881  
Invalid: 0

#### Literal question

## a03 . woreda (Woreda)

## File: Section\_B

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: Section\_B

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 9881  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: Section\_B

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 9881  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: Section\_B

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 9881  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete	Valid cases: 15523
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1669
Range: 1-1669	Mean: 827.2
	Standard deviation: 460.9

## (serial\_no)

## File: Section\_C\_Consumption

**Overview**

Type: Continuous	Valid cases: 15523
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 34
Range: 1-34	Mean: 6.3
	Standard deviation: 4.8

## food type (ft)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete	Valid cases: 15522
Format: numeric	Invalid: 1
Width: 2	
Decimals: 0	
Range: 1-55	

**Literal question**

Section C: Consumption

Food Type

## c01. amount (c1)

## File: Section\_C\_Consumption

**Overview**

Type: Continuous	Valid cases: 8692
Format: numeric	Invalid: 6831
Width: 5	Minimum: 0
Decimals: 0	Maximum: 200
Range: 0.005-200	Mean: 4.1
	Standard deviation: 11.3

**Literal question**

Section C: Consumption

Purchased from market  
C01. Amount

## c02. unit (c2)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 8656  
 Invalid: 6867

**Literal question**

Section C: Consumption

Purchased from market  
 C02. Unit

## c03. total expenditure ( birr) (c3)

## File: Section\_C\_Consumption

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0.5-4500

Valid cases: 8669  
 Invalid: 6854  
 Minimum: 0.5  
 Maximum: 4500  
 Mean: 26.9  
 Standard deviation: 101.5

**Literal question**

Section C: Consumption

Purchased from market  
 C03. Total Expenditure ( Birr)

## c04. % consumed (c4)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-18

Valid cases: 8487  
 Invalid: 7036

**Literal question**

Section C: Consumption

Purchased from market  
 C04. % consumed

## c05. amount (c5)

## File: Section\_C\_Consumption

**Overview**



## c05. amount (c5)

## File: Section\_C\_Consumption

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0.1-420

Valid cases: 6342  
 Invalid: 9181  
 Minimum: 0.1  
 Maximum: 420  
 Mean: 9.5  
 Standard deviation: 13.7

**Literal question**

Section C: Consumption

Consumed from stock  
 C05. Amount

## c06. unit (c6)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 6291  
 Invalid: 9232

**Literal question**

Section C: Consumption

Consumed from stock  
 C06. Unit

## c07. amount (c7)

## File: Section\_C\_Consumption

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0.25-125

Valid cases: 212  
 Invalid: 15311  
 Minimum: 0.3  
 Maximum: 125  
 Mean: 21.5  
 Standard deviation: 26.5

**Literal question**

Section C: Consumption

Received as a GIFT, LOAN, PAYMENT in KIND, or BARTER  
 C07. Amount

## c08. unit (c8)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 205  
 Invalid: 15318

## c08. unit (c8)

## File: Section\_C\_Consumption

**Literal question**

Section C: Consumption

Received as a GIFT, LOAN, PAYMENT in KIND, or BARTER  
C08. Unit

## c09. source (c9)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 200  
Invalid: 15323

**Literal question**

Section C: Consumption

Received as a GIFT, LOAN, PAYMENT in KIND, or BARTER  
C09. Source

## a01 . region (Region)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 15523  
Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-51

Valid cases: 15523  
Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 15523  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 15523  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 15523  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: Section\_C\_Consumption

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 15523  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: Section\_C\_Consumption

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1609  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## a01 . region (Region)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## (respondent)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: character  
 Width: 3

Valid cases: 1585  
 Invalid: 0

## c10. matches/candles/gas for lantern (c10)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-130

Valid cases: 1577  
 Invalid: 32  
 Minimum: 0  
 Maximum: 130

**Literal question**

Section C: Consumption

C10. Matches/Candles/Gas for Lantern

## c11. batteries (c11)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-77

Valid cases: 1327  
 Invalid: 282  
 Minimum: 0  
 Maximum: 77

**Literal question**

Section C: Consumption

C11. Batteries

## c12. laundry soap (c12)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-150

Valid cases: 1260  
 Invalid: 349  
 Minimum: 0  
 Maximum: 150

**Literal question**

Section C: Consumption

C12. Laundry soap

## c13. omo/hand soap (c13)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-70

Valid cases: 1270  
 Invalid: 339  
 Minimum: 0  
 Maximum: 70

**Literal question**

## c13. omo/hand soap (c13)

## File: Section\_C

Section C: Consumption

C13. OMO/Hand soap

## c14. firewood (c14)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-150

Valid cases: 796  
 Invalid: 813  
 Minimum: 0  
 Maximum: 150

**Literal question**

Section C: Consumption

C14. Firewood

## c15. kerosene (c15)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-95

Valid cases: 841  
 Invalid: 768  
 Minimum: 0  
 Maximum: 95

**Literal question**

Section C: Consumption

C15. Kerosene

## c16. cigarettes, tobacco, suret, gaya (c16)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-300

Valid cases: 774  
 Invalid: 835  
 Minimum: 0  
 Maximum: 300

**Literal question**

Section C: Consumption

C16. Cigarettes, tobacco, suret, gaya

## c17. khat (c17)

## File: Section\_C



## c17. khat (c17)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-900

Valid cases: 801  
 Invalid: 808  
 Minimum: 0  
 Maximum: 900

**Literal question**

Section C: Consumption

C17. Khat

## c18. personal (for the entire household) transportation expense not related to a (c18)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-600

Valid cases: 1090  
 Invalid: 519  
 Minimum: 0  
 Maximum: 600

**Literal question**

Section C: Consumption

C18. Personal (for the entire household) transportation expense not related to agricultural activity

## other monthly expences(specify)\_name (other1\_n)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-437

Valid cases: 156  
 Invalid: 1453

**Literal question**

Section C: Consumption

Other monthly expenditures (Name)

## other monthly expences(specify)\_value (other1)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-1000

Valid cases: 514  
 Invalid: 1095  
 Minimum: 0  
 Maximum: 1000

**Literal question**

other monthly expences(specify)\_value (other1)

File: Section\_C

Section C: Consumption

Other monthly expenditures

c19. clothes/shoes/fabric for boys (under 15 years of age) (c19)

File: Section\_C

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-2000

Valid cases: 1384  
Invalid: 225  
Minimum: 0  
Maximum: 2000

#### Literal question

Section C: Consumption

C19. Clothes/shoes/fabric for BOYS (under 15 years of age)

c20. clothes/shoes/fabric for girls (under 15 years of age) (c20)

File: Section\_C

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-2000

Valid cases: 1376  
Invalid: 233  
Minimum: 0  
Maximum: 2000

#### Literal question

Section C: Consumption

C20. Clothes/shoes/fabric for GIRLS (under 15 years of age)

c21. clothes/shoes/fabric for men (15 years old and above)c (c21)

File: Section\_C

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-4150

Valid cases: 1445  
Invalid: 164  
Minimum: 0  
Maximum: 4150

#### Literal question

Section C: Consumption

C21. Clothes/shoes/fabric for MEN (15 years old and above)

c22. clothes/shoes/fabric for women (15 years old and above) (c22)

File: Section\_C

## c22. clothes/shoes/fabric for women (15 years old and above) (c22)

### File: Section\_C

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-4170

Valid cases: 1525  
Invalid: 84  
Minimum: 0  
Maximum: 4170

#### Literal question

Section C: Consumption

C22. Clothes/shoes/fabric for WOMEN (15 years old and above)

## c23. home improvement expenditures: for house (c23)

### File: Section\_C

#### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-12000

Valid cases: 946  
Invalid: 663  
Minimum: 0  
Maximum: 12000

#### Literal question

Section C: Consumption

C23. Home improvement expenditures: for house

## c24. home improvement expenditures: for fence, barn, etc (c24)

### File: Section\_C

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-7500

Valid cases: 874  
Invalid: 735  
Minimum: 0  
Maximum: 7500

#### Literal question

Section C: Consumption

C24. Home improvement expenditures: for fence, barn, etc

## c25. medical treatment and medicines (modern and traditional) (c25)

### File: Section\_C

#### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 0-8780.6

Valid cases: 1299  
Invalid: 310  
Minimum: 0  
Maximum: 8780.6

#### Literal question

## c25. medical treatment and medicines (modern and traditional) (c25)

File: Section\_C

Section C: Consumption

C25. Medical treatment and medicines (Modern and traditional)

## c26. education related expenses: school fees, books, exercise books, food, trans (c26)

File: Section\_C

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-7756

Valid cases: 1472  
Invalid: 137  
Minimum: 0  
Maximum: 7756

### Literal question

Section C: Consumption

C26. Education related expenses: School fees, books, exercise books, food, transport

## c27. wedding expenditures (including contribution to others) (c27) File: Section\_C

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-20000

Valid cases: 1158  
Invalid: 451  
Minimum: 0  
Maximum: 20000

### Literal question

Section C: Consumption

C27. Wedding expenditures (including contribution to others)

## c28. funeral expenditures (excluding regular iddir contribution) (c28)

File: Section\_C

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-5578

Valid cases: 1228  
Invalid: 381  
Minimum: 0  
Maximum: 5578

### Literal question

Section C: Consumption

C28. Funeral expenditures (excluding regular IDDIR contribution)

## c29. contributions to iddir and church (c29)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-1760

Valid cases: 1477  
 Invalid: 132  
 Minimum: 0  
 Maximum: 1760

**Literal question**

Section C: Consumption

C29. Contributions to IDDIR and Church

## c30. taxes (c30)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-4500

Valid cases: 1544  
 Invalid: 65  
 Minimum: 0  
 Maximum: 4500

**Literal question**

Section C: Consumption

C30. Taxes

## other annual expences(specify)\_name (other2\_n)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-61

Valid cases: 292  
 Invalid: 1317

**Literal question**

Section C: Consumption

Other annual expenditure (specify) - Name

## other annual expences(specify)\_value (other2)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-25500

Valid cases: 640  
 Invalid: 969  
 Minimum: 0  
 Maximum: 25500

**Literal question**

other annual expences(specify)\_value (other2)

File: Section\_C

Section C: Consumption

Other annual expenditure

c31.1 who in the household is responsible for making decisions about spending an (c31\_1)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 1607  
Invalid: 2

#### Literal question

Section C: Consumption

C31. Who in the household is responsible for making decisions about spending and saving? Record up to four ID# from Roster.

c31.2 who in the household is responsible for making decisions about spending an (c31\_2)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 937  
Invalid: 672

#### Literal question

Section C: Consumption

C31. Who in the household is responsible for making decisions about spending and saving? Record up to four ID# from Roster.

c31.3 who in the household is responsible for making decisions about spending an (c31\_3)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 2-6

Valid cases: 47  
Invalid: 1562

#### Literal question

c31.3 who in the household is responsible for making decisions about spending an (c31\_3)

File: Section\_C

Section C: Consumption

C31. Who in the household is responsible for making decisions about spending and saving? Record up to four ID# from Roster.

c31.4 who in the household is responsible for making decisions about spending an (c31\_4)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 2-7

Valid cases: 11  
Invalid: 1598

#### Literal question

Section C: Consumption

C31. Who in the household is responsible for making decisions about spending and saving? Record up to four ID# from Roster.

c32. did anyone in the household take out a formal loan in the last 12 months? (c32)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1601  
Invalid: 8

#### Literal question

Section C: Consumption

C32. Did anyone in the household take out a formal loan in the last 12 months?

c33. how many loans were taken? (c33)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 429  
Invalid: 1180

#### Literal question

Section C: Consumption

C33. How many loans were taken?

## c34. what were the values of the loans? (c34\_1)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 40-12000

Valid cases: 431  
 Invalid: 1178  
 Minimum: 40  
 Maximum: 12000

**Literal question**

Section C: Consumption

C34. What were the values of the loans? Record loan amounts of up to three loans.

## c34. what were the values of the loans? (c34\_2)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 30-5000

Valid cases: 74  
 Invalid: 1535  
 Minimum: 30  
 Maximum: 5000

**Literal question**

Section C: Consumption

C34. What were the values of the loans? Record loan amounts of up to three loans.

## c34. what were the values of the loans? (c34\_3)

## File: Section\_C

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 30-5000

Valid cases: 21  
 Invalid: 1588  
 Minimum: 30  
 Maximum: 5000

**Literal question**

Section C: Consumption

C34. What were the values of the loans? Record loan amounts of up to three loans.

## c35. were any of the loans from the kebeles as part of the government food secur (c35)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 424  
 Invalid: 1185

**Literal question**



c35. were any of the loans from the kebeles as part of the government food secur (c35)

File: Section\_C

Section C: Consumption

C35. Were any of the loans from the kebeles as part of the government Food Security Program?

c39. do you own this house? (c39)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1603  
Invalid: 6

#### Literal question

Section C: Consumption

C39. Do you own this house?

c40. major material exterior wall is made of (c40)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

Valid cases: 1603  
Invalid: 6

#### Literal question

Section C: Consumption

C40. Major material exterior wall is made of

c41. major material floor is made of (c41)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1603  
Invalid: 6

#### Literal question

Section C: Consumption

C41. Major material floor is made of

## c42. major material roof is made of (c42)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 1602  
 Invalid: 7

**Literal question**

Section C: Consumption

C42. Major material roof is made of

## c43. total number of rooms in the house (c43)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-16

Valid cases: 1597  
 Invalid: 12

**Literal question**

Section C: Consumption

C43. Total number of rooms in the house

## c44. does the house has access to electricity? (c44)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1602  
 Invalid: 7

**Literal question**

Section C: Consumption

C44. Does the house has access to electricity?

## c45. does the house has access to piped water? (c45)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1601  
 Invalid: 8

**Literal question**

c45. does the house has access to piped water? (c45)

File: Section\_C

Section C: Consumption

C45. Does the house has access to piped water?

c46.total number of outbuildings including kitchens but not including toilets (c46)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-12

Valid cases: 1484  
Invalid: 125

#### Literal question

Section C: Consumption

C46.Total number of outbuildings including kitchens but not including toilets

c47.type of toilet facility the household uses (c47)

File: Section\_C

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 1601  
Invalid: 8

#### Literal question

Section C: Consumption

C47.Type of toilet facility the household uses

a09 . name of respondent (a9)

File: Section\_C

#### Overview

Type: Discrete  
Format: character  
Width: 29

Valid cases: 0  
Invalid: 0

#### Literal question

Section A: Identification

A09. Name of Responden

a10 . respondent\_s sex (a10)

File: Section\_C

## a10 . respondent\_s sex (a10)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A10. Respondent's sex

## a11 . is respondent head of household?if yes go to section b, if no, go to a12 (a11)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A11. Is respondent head of household?

**Post question**

If 'Yes' go to Section B, if 'No', go to A12

## a12 . relationship to head of household (a12)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 56  
 Invalid: 1553

**Literal question**

Section A: Identification

A12. Relationship to head of household

## a13 . name of head of household (a13)

## File: Section\_C

**Overview**

Type: Discrete  
 Format: character  
 Width: 19

Valid cases: 0  
 Invalid: 0

**Literal question**

a13 . name of head of household (a13)

File: Section\_C

Section A: Identification

A13. Name of Head of Household

## household survey identification number (quest\_id)

File: Section\_C2

**Overview**

Type: Discrete	Valid cases: 64342
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1669
Range: 1-1669	

## (serial\_no)

File: Section\_C2

**Overview**

Type: Continuous	Valid cases: 64342
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## household assets (asset)

File: Section\_C2

**Overview**

Type: Discrete	Valid cases: 64342
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-46	

**Literal question**

Section C: Consumption

c36. does anyone in the household currently own the following?  
(c36)

File: Section\_C2

**Overview**

Type: Discrete	Valid cases: 64092
Format: numeric	Invalid: 250
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Section C: Consumption

C36. Does anyone in the household currently own the following?

## c37. if yes, how many [items] do you own? (c37)

File: Section\_C2

**Overview**

## c37. if yes, how many [items] do you own? (c37)

## File: Section\_C2

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-49

Valid cases: 14297  
 Invalid: 50045  
 Minimum: 1  
 Maximum: 49

**Literal question**

Section C: Consumption

C37. If yes, how many [items] do you own?

## c38. how much could you sell these for today? (c38)

## File: Section\_C2

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 1-36000

Valid cases: 14177  
 Invalid: 50165  
 Minimum: 1  
 Maximum: 36000

**Literal question**

Section C: Consumption

C38. How much could you sell these for today?

## a01 . region (Region)

## File: Section\_C2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 64342  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

## File: Section\_C2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 64342  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: Section\_C2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 64342  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: Section\_C2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 64342  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: Section\_C2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 64342  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: Section\_C2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 64342  
 Invalid: 0

**Literal question**



a05 . agro-climatic zone (Agro\_climatic\_zone)

File: Section\_C2

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D0\_D3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1609  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## d00. respondent id# from roster /head hh (h\_hhid)

File: D0\_D3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 1600  
 Invalid: 9

**Literal question**

Section D: Access to Agricultural Extension Services

D00. Respondent ID# from Roster (Head of Household)

## d00. respondent id# from roster /mmh/ffh (s\_hhid)

File: D0\_D3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 1153  
 Invalid: 456

**Literal question**

Section D: Access to Agricultural Extension Services

D00. Respondent ID# from Roster (Head's Spouse (MHH) or other farmer (FHH))

d01. what do you want or need advice/information on the most:  
/head hh (h\_d1)

File: D0\_D3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 1600  
 Invalid: 9

**Literal question**

Section D: Access to Agricultural Extension Services

D01. (Head of Household) What do you want or need advice/information on the most:

**Interviewer instructions**

d01. what do you want or need advice/information on the most:  
/head hh (h\_d1)

File: D0\_D3

read the five options to the respondent

d01. what do you want or need advice/information on the most:  
spouse for mmh or (s\_d1)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 1144  
Invalid: 465

#### Literal question

Section D: Access to Agricultural Extension Services

D01. (Head's Spouse (MHH) or other farmer (FHH)) What do you want or need advice/information on the most:

#### Interviewer instructions

read the five options to the respondent

d02. for advice/information on [answer from d1], who is the  
person you most pref (h\_d2\_1)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-14

Valid cases: 1601  
Invalid: 8

#### Literal question

Section D: Access to Agricultural Extension Services

D02. (Head of Household) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 1st

#### Interviewer instructions

Do not prompt the respondent; let him/her tell you the answer.

d02. for advice/information on [answer from d1], who is the  
person you most pref (h\_d2\_2)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-14

Valid cases: 1231  
Invalid: 378

d02. for advice/information on [answer from d1], who is the person you most pref (h\_d2\_2)

File: D0\_D3

#### Literal question

Section D: Access to Agricultural Extension Services

D02. (Head of Household) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 1st

#### Interviewer instructions

Do not prompt the respondent; let him/her tell you the answer.

d02. for advice/information on [answer from d1], who is the person you most pref (h\_d2\_3)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-14

Valid cases: 771  
Invalid: 838

#### Literal question

Section D: Access to Agricultural Extension Services

D02. (Head of Household) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 2nd

#### Interviewer instructions

Do not prompt the respondent; let him/her tell you the answer.

d02. for advice/information on [answer from d1], who is the person you most pref (s\_d2\_1)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-14

Valid cases: 1147  
Invalid: 462

#### Literal question

Section D: Access to Agricultural Extension Services

D02. (Head's Spouse (MHH) or other farmer (FHH)) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 2nd

#### Interviewer instructions

Do not prompt the respondent; let him/her tell you the answer.

d02. for advice/information on [answer from d1], who is the person you most pref (s\_d2\_2)

File: D0\_D3

d02. for advice/information on [answer from d1], who is the person you most pref (s\_d2\_2)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-14

Valid cases: 795  
Invalid: 814

#### Literal question

Section D: Access to Agricultural Extension Services

D02. (Head's Spouse (MHH) or other farmer (FHH)) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 3rd

#### Interviewer instructions

Do not prompt the respondent; let him/her tell you the answer.

d02. for advice/information on [answer from d1], who is the person you most pref (s\_d2\_3)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-14

Valid cases: 473  
Invalid: 1136

#### Literal question

Section D: Access to Agricultural Extension Services

D02. (Head's Spouse (MHH) or other farmer (FHH)) For advice/information on [answer from D1], who is the person you MOST prefer to ask for advice/information? List the top three based on their importance. 3rd

#### Interviewer instructions

Do not prompt the respondent; let him/her tell you the answer.

d03. why do you most prefer to ask [each answer from d2] for advice/information? (h\_d3\_1)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 1601  
Invalid: 8

#### Literal question

Section D: Access to Agricultural Extension Services

D03. (Head of Household) Why do you most prefer to ask [each answer from D2] for advice/information? 1st

#### Interviewer instructions

List the respondent's top reason for preferring each of the top three most preferred sources.

Do not prompt the respondent; let him/her tell you the answer.

d03. why do you most prefer to ask [each answer from d2] for advice/information? (h\_d3\_2)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 1242  
Invalid: 367

#### Literal question

Section D: Access to Agricultural Extension Services

D03. (Head of Household) Why do you most prefer to ask [each answer from D2] for advice/information? 1st

#### Interviewer instructions

List the respondent's top reason for preferring each of the top three most preferred sources.

Do not prompt the respondent; let him/her tell you the answer.

d03. why do you most prefer to ask [each answer from d2] for advice/information? (h\_d3\_3)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 767  
Invalid: 842

#### Literal question

Section D: Access to Agricultural Extension Services

D03. (Head of Household) Why do you most prefer to ask [each answer from D2] for advice/information? 2nd

#### Interviewer instructions

List the respondent's top reason for preferring each of the top three most preferred sources.

Do not prompt the respondent; let him/her tell you the answer.

d03. why do you most prefer to ask [each answer from d2] for advice/information? (s\_d3\_1)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 1143  
Invalid: 466

#### Literal question

Section D: Access to Agricultural Extension Services

D03. (Head's Spouse (MHH) or other farmer (FHH)) Why do you most prefer to ask [each answer from D2] for advice/information? 2nd

#### Interviewer instructions

d03. why do you most prefer to ask [each answer from d2] for advice/information? (s\_d3\_1)

File: D0\_D3

List the respondent's top reason for preferring each of the top three most preferred sources.

Do not prompt the respondent; let him/her tell you the answer.

d03. why do you most prefer to ask [each answer from d2] for advice/information? (s\_d3\_2)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 802  
Invalid: 807

#### Literal question

Section D: Access to Agricultural Extension Services

D03. (Head's Spouse (MHH) or other farmer (FHH)) Why do you most prefer to ask [each answer from D2] for advice/information? 3rd

#### Interviewer instructions

List the respondent's top reason for preferring each of the top three most preferred sources.

Do not prompt the respondent; let him/her tell you the answer.

d03. why do you most prefer to ask [each answer from d2] for advice/information? (s\_d3\_3)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-15

Valid cases: 466  
Invalid: 1143

#### Literal question

Section D: Access to Agricultural Extension Services

D03. (Head's Spouse (MHH) or other farmer (FHH)) Why do you most prefer to ask [each answer from D2] for advice/information? 3rd

#### Interviewer instructions

List the respondent's top reason for preferring each of the top three most preferred sources.

Do not prompt the respondent; let him/her tell you the answer.

d04.(hh-id no.) have you received advice/information n on vegetable gardens, cro (d4\_hid)

File: D0\_D3

d04.(hh-id no.) have you received advice/information n on vegetable gardens, cro (d4\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1606  
Invalid: 3

#### Literal question

Section D: Access to Agricultural Extension Services

D04. (Head of Household) Have you received advice/informationn on vegetable gardens, crops, livestock, or natural resource management from [source] in the last 12

- Respondent ID# from Roster

d04. (hh-id no.) have you received advice/information n on vegetable gardens, cr (d4\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1284  
Invalid: 325

#### Literal question

Section D: Access to Agricultural Extension Services

D04. (Head's Spouse (MHH) or other farmer (FHH)) Have you received advice/informationn on vegetable gardens, crops, livestock, or natural resource management from [source] in the last 12

- Respondent ID# from Roster

d05.(hh-id no.) was it on vegetable gardens/ horticulture? / head hh (d5\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1538  
Invalid: 71

#### Literal question

Section D: Access to Agricultural Extension Services

D05. (Head of Household) Was it on vegetable gardens/ horticulture?

- Respondent ID# from Roster



d05.(hh-id no.) was it on vegetable gardens/ horticulture? /spouse for mmh or o (d5\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-21

Valid cases: 1228  
Invalid: 381

#### Literal question

Section D: Access to Agricultural Extension Services

D05. (Head's Spouse (MHH) or other farmer (FHH)) Was it on vegetable gardens/ horticulture?  
- Respondent ID# from Roster

d06.(hh-id no.) if yes, what did you receive advice on vegetable gardens/ hortic (d6\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1498  
Invalid: 111

#### Literal question

Section D: Access to Agricultural Extension Services

D06. (Head of Household) If yes, what did you receive advice on vegetable gardens/ horticulture about?  
- Respondent ID# from Roster

d06.(hh-id no.) if yes, what did you receive advice on vegetable gardens/ hortic (d6\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1213  
Invalid: 396

#### Literal question

Section D: Access to Agricultural Extension Services

D06. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on vegetable gardens/ horticulture about?  
- Respondent ID# from Roster

d07.(hh-id no.) was it on field crops? / head hh (d7\_hid)

File: D0\_D3

d07.(hh-id no.) was it on field crops? / head hh (d7\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1537  
Invalid: 72

#### Literal question

Section D: Access to Agricultural Extension Services

D07. (Head of Household) Was it on field crops?  
- Respondent ID# from Roster

d07.(hh-id no.) was it on field crops? /spouse for mmh or other farmer for ffh (d7\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1232  
Invalid: 377

#### Literal question

Section D: Access to Agricultural Extension Services

D07. (Head's Spouse (MHH) or other farmer (FHH)) Was it on field crops?  
- Respondent ID# from Roster

d08.(hh-id no.) if yes, what did you receive advice on field crops about? / hea (d8\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1525  
Invalid: 84

#### Literal question

Section D: Access to Agricultural Extension Services

D08. (Head of Household) If yes, what did you receive advice on field crops about?  
- Respondent ID# from Roster

d08.(hh-id no.) if yes, what did you receive advice on field crops about? spous (d8\_sid)

File: D0\_D3

#### Overview

d08.(hh-id no.) if yes, what did you receive advice on field crops about? spous (d8\_sid)

File: D0\_D3

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1225  
Invalid: 384

#### Literal question

Section D: Access to Agricultural Extension Services

D08. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on field crops about?  
- Respondent ID# from Roster

d09.(hh-id no.) was it on small ruminants? / head hh (d9\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1511  
Invalid: 98

#### Literal question

Section D: Access to Agricultural Extension Services

D09. (Head of Household) Was it on small ruminants?  
- Respondent ID# from Roster

d09.(hh-id no.) was it on small ruminants? spouse for mmh or other farmer for ff (d9\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1222  
Invalid: 387

#### Literal question

Section D: Access to Agricultural Extension Services

D09. (Head's Spouse (MHH) or other farmer (FHH)) Was it on small ruminants?  
- Respondent ID# from Roster

d10.(hh-id no.) if yes, what did you receive advice on small livestock about? / (d10\_hid)

File: D0\_D3

#### Overview

d10.(hh-id no.) if yes, what did you receive advice on small livestock about? / (d10\_hid)

File: D0\_D3

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1482  
Invalid: 127

#### Literal question

Section D: Access to Agricultural Extension Services

D10.(Head of Household) If yes, what did you receive advice on small livestock about?  
- Respondent ID# from Roster

d10.(hh-id no.) if yes, what did you receive advice on small livestock about? s (d10\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1215  
Invalid: 394

#### Literal question

Section D: Access to Agricultural Extension Services

D10. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on small livestock about?  
- Respondent ID# from Roster

d11.(hh-id no.) was it on large livestock? / head hh (d11\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1519  
Invalid: 90

#### Literal question

Section D: Access to Agricultural Extension Services

D11. (Head of Household) Was it on large livestock?  
- Respondent ID# from Roster

d11.(hh-id no.) was it on large livestock? spouse for mmh or other farmer for ff (d11\_sid)

File: D0\_D3

#### Overview

d11.(hh-id no.) was it on large livestock? spouse for mmh or other farmer for ff (d11\_sid)

File: D0\_D3

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1224  
Invalid: 385

#### Literal question

Section D: Access to Agricultural Extension Services

D11. (Head's Spouse (MHH) or other farmer (FHH)) Was it on large livestock?  
- Respondent ID# from Roster

d12.(hh-id no.) if yes, what did you receive advice on large livestock about? / (d12\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1493  
Invalid: 116

#### Literal question

Section D: Access to Agricultural Extension Services

D12. (Head of Household) If yes, what did you receive advice on large livestock about?  
- Respondent ID# from Roster

d12.(hh-id no.) if yes, what did you receive advice on large livestock about? sp (d12\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1214  
Invalid: 395

#### Literal question

Section D: Access to Agricultural Extension Services

D12. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on large livestock about?  
- Respondent ID# from Roster

d13.(hh-id no.) was it on natural resource management? / head hh (d13\_hid)

File: D0\_D3

#### Overview

d13.(hh-id no.) was it on natural resource management? / head hh  
(d13\_hid)

File: D0\_D3

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1514  
Invalid: 95

#### Literal question

Section D: Access to Agricultural Extension Services

D13. (Head of Household) Was it on natural resource management?  
- Respondent ID# from Roster

d13.(hh-id no.) was it on natural resource management? spouse  
for mmh or other (d13\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1224  
Invalid: 385

#### Literal question

Section D: Access to Agricultural Extension Services

D13. (Head's Spouse (MHH) or other farmer (FHH)) Was it on natural resource management?  
- Respondent ID# from Roster

d14.(hh-id no.) if yes, what did you receive advice on natural  
resource managem (d14\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1485  
Invalid: 124

#### Literal question

Section D: Access to Agricultural Extension Services

D14. (Head of Household) If yes, what did you receive advice on natural resource managem ent about?  
- Respondent ID# from Roster

d14.(hh-id no.) if yes, what did you receive advice on natural  
resource managem (d14\_sid)

File: D0\_D3

#### Overview

d14.(hh-id no.) if yes, what did you receive advice on natural resource managem (d14\_sid)

File: D0\_D3

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1212  
Invalid: 397

#### Literal question

Section D: Access to Agricultural Extension Services

D14. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on natural resource managem ent about?

- Respondent ID# from Roster

d15.(hh-id no.) was it on beekeeping? / head hh (d15\_hid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1509  
Invalid: 100

#### Literal question

Section D: Access to Agricultural Extension Services

D15. (Head of Household) Was it on beekeeping?

- Respondent ID# from Roster

d15.(hh-id no.) was it on beekeeping? spouse for mmh or other farmer for ffh (d15\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 1223  
Invalid: 386

#### Literal question

Section D: Access to Agricultural Extension Services

D15. (Head's Spouse (MHH) or other farmer (FHH)) Was it on beekeeping?

- Respondent ID# from Roster

d16.(hh-id no.) if yes, what did you receive advice on beekeeping about? / head (d16\_hid)

File: D0\_D3

#### Overview

d16.(hh-id no.) if yes, what did you receive advice on beekeeping about? / head (d16\_hid)

File: D0\_D3

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1437  
Invalid: 172

#### Literal question

Section D: Access to Agricultural Extension Services

D16. (Head of Household) If yes, what did you receive advice on beekeeping about?  
- Respondent ID# from Roster

d16.(hh-id no.) if yes, what did you receive advice on beekeeping about? spouse (d16\_sid)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-21

Valid cases: 1188  
Invalid: 421

#### Literal question

Section D: Access to Agricultural Extension Services

D16. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on beekeeping about?  
- Respondent ID# from Roster

a01 . region (Region)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 1609  
Invalid: 0

#### Literal question

Section A: Identification

A01. Region

a02 . zone (Zone)

File: D0\_D3

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-51

Valid cases: 1609  
Invalid: 0



## a02 . zone (Zone)

File: D0\_D3

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D0\_D3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D0\_D3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: D0\_D3

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D0\_D3

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D0\_D3

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 1609  
Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D4\_16

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 17699  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (row\_id)

File: D4\_16

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 17699  
 Invalid: 0

## (serial\_no)

File: D4\_16

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 17699  
 Invalid: 0

## source (sourceid)

File: D4\_16

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 17699  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d04. have you received advice/information n on vegetable gardens,  
 crops, livesto (d4\_h)

File: D4\_16

**Overview**

d04. have you received advice/information n on vegetable gardens, crops, livesto (d4\_h)

File: D4\_16

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 17584  
Invalid: 115

#### Literal question

Section D: Access to Agricultural Extension Services

D04. (Head of Household) Have you received advice/informationn on vegetable gardens, crops, livestock, or natural resource management from [source] in the last 12

d04. have you received advice/information n on vegetable gardens, crops, livesto (d4\_s)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 12408  
Invalid: 5291

#### Literal question

Section D: Access to Agricultural Extension Services

D04. (Head's Spouse (MHH) or other farmer (FHH)) Have you received advice/informationn on vegetable gardens, crops, livestock, or natural resource management from [source] in the last 12

d05. was it on vegetable gardens/ horticulture? / head hh (d5\_h)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6657  
Invalid: 11042

#### Literal question

Section D: Access to Agricultural Extension Services

D05. (Head of Household) Was it on vegetable gardens/ horticulture?

d05. was it on vegetable gardens/ horticulture? spouse for mmh or other farmer (d5\_s)

File: D4\_16

#### Overview

d05. was it on vegetable gardens/ horticulture? spouse for mmh or other farmer (d5\_s)

File: D4\_16

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 4088  
Invalid: 13611

#### Literal question

Section D: Access to Agricultural Extension Services

D05. (Head's Spouse (MHH) or other farmer (FHH)) Was it on vegetable gardens/ horticulture?

d07. was it on field crops? / head hh (d7\_h)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6710  
Invalid: 10989

#### Literal question

Section D: Access to Agricultural Extension Services

D07. (Head of Household) Was it on field crops?

d07. was it on field crops? spouse for mmh or other farmer for ffh (d7\_s)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3966  
Invalid: 13733

#### Literal question

Section D: Access to Agricultural Extension Services

D07. (Head's Spouse (MHH) or other farmer (FHH)) Was it on field crops?

d09. was it on small ruminants? / head hh (d9\_h)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6302  
Invalid: 11397

#### Literal question

d09. was it on small ruminants? / head hh (d9\_h)

File: D4\_16

Section D: Access to Agricultural Extension Services

D09. (Head of Household) Was it on small ruminants?

d09. was it on small ruminants? spouse for mmh or other farmer for ffh (d9\_s)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3887  
Invalid: 13812

#### Literal question

Section D: Access to Agricultural Extension Services

D09. (Head's Spouse (MHH) or other farmer (FHH)) Was it on small ruminants?

d11. was it on large livestock? / head hh (d11\_h)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6348  
Invalid: 11351

#### Literal question

Section D: Access to Agricultural Extension Services

D11. (Head of Household) Was it on large livestock?

d11. was it on large livestock? spouse for mmh or other farmer for ffh (d11\_s)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3899  
Invalid: 13800

#### Literal question

Section D: Access to Agricultural Extension Services

D11. (Head's Spouse (MHH) or other farmer (FHH)) Was it on large livestock?

## d13. was it on natural resource management? / head hh (d13\_h)

### File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6298  
Invalid: 11401

#### Literal question

Section D: Access to Agricultural Extension Services

D13. (Head of Household) Was it on natural resource management?

## d13. was it on natural resource management? spouse for mmh or other farmer for (d13\_s)

### File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3869  
Invalid: 13830

#### Literal question

Section D: Access to Agricultural Extension Services

D13. (Head's Spouse (MHH) or other farmer (FHH)) Was it on natural resource management?

## d15. was it on beekeeping? / head hh (d15\_h)

### File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6170  
Invalid: 11529

#### Literal question

Section D: Access to Agricultural Extension Services

D15. (Head of Household) Was it on beekeeping?

## d15. was it on beekeeping? spouse for mmh or other farmer for ffh (d15\_s)

### File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3837  
Invalid: 13862

d15. was it on beekeeping? spouse for mmh or other farmer for ffh  
(d15\_s)

File: D4\_16

#### Literal question

Section D: Access to Agricultural Extension Services

D15. (Head's Spouse (MHH) or other farmer (FHH)) Was it on beekeeping?

a01 . region (Region)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 17699  
Invalid: 0

#### Literal question

Section A: Identification

A01. Region

a02 . zone (Zone)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-51

Valid cases: 17699  
Invalid: 0

#### Literal question

Section A: Identification

A02. Zone

a03 . woreda (Woreda)

File: D4\_16

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-82

Valid cases: 17699  
Invalid: 0

#### Literal question

Section A: Identification

A03. Woreda



## a03.1.in which group the woreda belongs? (a0301)

File: D4\_16

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 17699  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D4\_16

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 17699  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D4\_16

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 17699  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D6\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 3581  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (row\_id)

File: D6\_Head

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 3581  
 Invalid: 0

## source (sourceid)

File: D6\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 3581  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d06. if yes, what did you receive advice on vegetable gardens/  
horticulture abou (d6\_h)

File: D6\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-21

Valid cases: 3581  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D06. (Head of Household) If yes, what did you receive advice on vegetable gardens/ horticulture about?

## a01 . region (Region)

File: D6\_Head

**Overview**

## a01 . region (Region)

## File: D6\_Head

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 3581  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

## File: D6\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 3581  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D6\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 3581  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D6\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 3581  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D6\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 3581  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D6\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 3581  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1657  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (row\_id)

File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 1657  
 Invalid: 0

## source (sourceid)

File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 1657  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d06. if yes, what did you receive advice on vegetable gardens/  
horticulture about (d6\_s)

File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-21

Valid cases: 1657  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D06. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on vegetable gardens/ horticulture about?

## a01 . region (Region)

File: D6\_Spouse

## a01 . region (Region)

## File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1657  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

## File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1657  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1657  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1657  
 Invalid: 0

**Literal question**

## a03.1.in which group the woreda belongs? (a0301)

File: D6\_Spouse

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1657  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D6\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1657  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D8\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 5579  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

(row\_id)

File: D8\_Head

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 5579  
 Invalid: 0

source (sourceid)

File: D8\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 5579  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d08. if yes, what did you receive advice on field crops about? /  
head hh (d8\_h)

File: D8\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-21

Valid cases: 5579  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D08. (Head of Household) If yes, what did you receive advice on field crops about?

a01 . region (Region)

File: D8\_Head

**Overview**



## a01 . region (Region)

File: D8\_Head

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 5579  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D8\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 5579  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D8\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 5579  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D8\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 5579  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D8\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 5579  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D8\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 5579  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 2380  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

(row\_id)

File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 2380  
 Invalid: 0

source (sourceid)

File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 2380  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d08. if yes, what did you receive advice on field crops about?  
 spouse for mmh o (d8\_s)

File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-21

Valid cases: 2380  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D08. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on field crops about?

a01 . region (Region)

File: D8\_Spouse

**Overview**

## a01 . region (Region)

File: D8\_Spouse

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 2380  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 2380  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 2380  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2380  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 2380  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D8\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 2380  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D10\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 2854  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (row\_id)

File: D10\_H

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 2854  
 Invalid: 0

## source (sourceid)

File: D10\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 2854  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

## d10. if yes, what did you receive advice on small livestock about? / head hh (d10\_h)

File: D10\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 2854  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D10. (Head of Household) If yes, what did you receive advice on small livestock about?

## a01 . region (Region)

File: D10\_H

**Overview**

## a01 . region (Region)

File: D10\_H

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 2854  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D10\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 2854  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D10\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 2854  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D10\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 2854  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: D10\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 2854  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D10\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 2854  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone



## household survey identification number (quest\_id)

File: D10\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1415  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (row\_id)

File: D10\_S

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 1415  
 Invalid: 0

## source (sourceid)

File: D10\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 1415  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d10. if yes, what did you receive advice on small livestock about?  
spouse for m (d10\_s)

File: D10\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 1415  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D10. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on small livestock about?

## a01 . region (Region)

File: D10\_S

**Overview**

## a01 . region (Region)

File: D10\_S

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1415  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D10\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1415  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D10\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1415  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D10\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1415  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: D10\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1415  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D10\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1415  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D12\_H

**Overview**

Type: Discrete	Valid cases: 3198
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1669
Range: 1-1669	

## (row\_id)

File: D12\_H

**Overview**

Type: Discrete	Valid cases: 3198
Format: character	Invalid: 0
Width: 7	

## source (sourceid)

File: D12\_H

**Overview**

Type: Discrete	Valid cases: 3198
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-11	

**Literal question**

Section D: Access to Agricultural Extension Services

Source

## d12. if yes, what did you receive advice on large livestock about? / head hh (d12\_h)

File: D12\_H

**Overview**

Type: Discrete	Valid cases: 3198
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-15	

**Literal question**

Section D: Access to Agricultural Extension Services

D12. (Head of Household) If yes, what did you receive advice on large livestock about?

## a01 . region (Region)

File: D12\_H

**Overview**

## a01 . region (Region)

File: D12\_H

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 3198  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D12\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 3198  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D12\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 3198  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D12\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 3198  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: D12\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 3198  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D12\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 3198  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D12\_S

**Overview**

Type: Discrete	Valid cases: 1535
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1669
Range: 1-1669	

## (row\_id)

File: D12\_S

**Overview**

Type: Discrete	Valid cases: 1535
Format: character	Invalid: 0
Width: 7	

## source (sourceid)

File: D12\_S

**Overview**

Type: Discrete	Valid cases: 1535
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-11	

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d12. if yes, what did you receive advice on large livestock about?  
spouse for mm (d12\_s)

File: D12\_S

**Overview**

Type: Discrete	Valid cases: 1535
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-15	

**Literal question**

Section D: Access to Agricultural Extension Services

D12. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on large livestock about?

## a01 . region (Region)

File: D12\_S

**Overview**

## a01 . region (Region)

File: D12\_S

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1535  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D12\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1535  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D12\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1535  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D12\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1535  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)



## a04 . kebele (Kebele)

File: D12\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1535  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D12\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1535  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D14\_H

**Overview**

Type: Discrete	Valid cases: 3254
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1669
Range: 1-1669	

## (row\_id)

File: D14\_H

**Overview**

Type: Discrete	Valid cases: 3254
Format: character	Invalid: 0
Width: 7	

## source (sourceid)

File: D14\_H

**Overview**

Type: Discrete	Valid cases: 3254
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-11	

**Literal question**

Section D: Access to Agricultural Extension Services

Source

## d14. if yes, what did you receive advice on natural resource management about? (d14\_h)

File: D14\_H

**Overview**

Type: Discrete	Valid cases: 3254
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

**Literal question**

Section D: Access to Agricultural Extension Services

D14. (Head of Household) If yes, what did you receive advice on natural resource management about?

## a01 . region (Region)

File: D14\_H

**Overview**

## a01 . region (Region)

File: D14\_H

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 3254  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D14\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 3254  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D14\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 3254  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D14\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 3254  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: D14\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 3254  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D14\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 3254  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D14\_S

**Overview**

Type: Discrete	Valid cases: 1391
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1669
Range: 1-1669	

## (row\_id)

File: D14\_S

**Overview**

Type: Discrete	Valid cases: 1391
Format: character	Invalid: 0
Width: 7	

## source (sourceid)

File: D14\_S

**Overview**

Type: Discrete	Valid cases: 1391
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-11	

**Literal question**

Section D: Access to Agricultural Extension Services

Source

## d14. if yes, what did you receive advice on natural resource management about? (d14\_s)

File: D14\_S

**Overview**

Type: Discrete	Valid cases: 1391
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

**Literal question**

Section D: Access to Agricultural Extension Services

D14. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on natural resource management about?

## a01 . region (Region)

File: D14\_S

## a01 . region (Region)

File: D14\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1391  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D14\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1391  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D14\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1391  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D14\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1391  
 Invalid: 0

**Literal question**

## a03.1.in which group the woreda belongs? (a0301)

File: D14\_S

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D14\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1391  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D14\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1391  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D16\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1540  
 Invalid: 0  
 Minimum: 3  
 Maximum: 1669

## (row\_id)

File: D16\_H

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 1540  
 Invalid: 0

## source (sourceid)

File: D16\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 1540  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d16. if yes, what did you receive advice on beekeeping about? /  
head hh (d16\_h)

File: D16\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 1540  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D16. (Head of Household) If yes, what did you receive advice on beekeeping about?

## a01 . region (Region)

File: D16\_H

**Overview**



## a01 . region (Region)

File: D16\_H

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1540  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D16\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1540  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D16\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1540  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D16\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1540  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: D16\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1540  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D16\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1540  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D16\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 599  
 Invalid: 0  
 Minimum: 3  
 Maximum: 1669

## (row\_id)

File: D16\_S

**Overview**

Type: Discrete  
 Format: character  
 Width: 6

Valid cases: 599  
 Invalid: 0

## source (sourceid)

File: D16\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 599  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d16. if yes, what did you receive advice on beekeeping about?  
spouse for mmh or (d16\_s)

File: D16\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 599  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D16. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what did you receive advice on beekeeping about?

## a01 . region (Region)

File: D16\_S

**Overview**

## a01 . region (Region)

File: D16\_S

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 599  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D16\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 599  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D16\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 599  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D16\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 599  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: D16\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 599  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D16\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 599  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D17\_D

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 19273  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (Row\_ID)

File: D17\_D

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 19273  
 Invalid: 0

## Serial number (serial\_no)

File: D17\_D

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 19273  
 Invalid: 0

## source (source)

File: D17\_D

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 19273  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d17. how often did someone from [source] visit your dwelling or field since the (d17\_1)

File: D17\_D

**Overview**

d17. how often did someone from [source] visit your dwelling or field since the (d17\_1)

File: D17\_D

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 19273  
Invalid: 0

#### Literal question

Section D: Access to Agricultural Extension Services

D17. How often did someone from [source] visit your dwelling or field since the harvest of E.C. 2001 to give advice/information?

d17. how often did someone from [source] visit your dwelling or field since the (d17\_2)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 14836  
Invalid: 4437

#### Literal question

Section D: Access to Agricultural Extension Services

D17. How often did someone from [source] visit your dwelling or field since the harvest of E.C. 2001 to give advice/information?

d18. what proportion of these visits was requested by you? / head hh (d18\_1)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 7442  
Invalid: 11831

#### Literal question

Section D: Access to Agricultural Extension Services

D18. What proportion of these visits was requested by you?

d18. what proportion of these visits was requested by you? spouse for mmh or ot (d18\_2)

File: D17\_D

#### Overview

d18. what proportion of these visits was requested by you? spouse for mmh or ot (d18\_2)

File: D17\_D

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 6100  
Invalid: 13173

#### Literal question

Section D: Access to Agricultural Extension Services

D18. What proportion of these visits was requested by you?

d20. how often did you visit or meet [source] at a location other than your dwel (d20\_1)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 18841  
Invalid: 432

#### Literal question

Section D: Access to Agricultural Extension Services

D20. How often did you visit or meet [source] at a location other than your dwelling or field since the harvest of E.C. 2001 for advice/ information?

d20. how often did you visit or meet [source] at a location other than your dwel (d20\_2)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 14492  
Invalid: 4781

#### Literal question

Section D: Access to Agricultural Extension Services

D20. How often did you visit or meet [source] at a location other than your dwelling or field since the harvest of E.C. 2001 for advice/ information?

d21. how often did you attend (source) since the harvest of e.c. 2001? / head h (d21\_1)

File: D17\_D

#### Overview



d21. how often did you attend (source) since the harvest of e.c. 2001? / head h (d21\_1)

File: D17\_D

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 19233  
Invalid: 40

#### Literal question

Section D: Access to Agricultural Extension Services

D21. How often did you attend (source) since the harvest of E.C. 2001?

d21. how often did you attend (source) since the harvest of e.c. 2001? spouse f (d21\_2)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 17744  
Invalid: 1529

#### Literal question

Section D: Access to Agricultural Extension Services

D21. How often did you attend (source) since the harvest of E.C. 2001?

d22. on average, how useful was the advice/ information from [source] since the (d22\_1)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 3864  
Invalid: 15409

#### Literal question

Section D: Access to Agricultural Extension Services

D22. On average, how useful was the advice/ information from [source] since the harvest of E.C. 2001?

d22. on average, how useful was the advice/ information from [source] since the (d22\_2)

File: D17\_D

#### Overview

d22. on average, how useful was the advice/ information from [source] since the (d22\_2)

File: D17\_D

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1328  
Invalid: 17945

#### Literal question

Section D: Access to Agricultural Extension Services

D22. On average, how useful was the advice/ information from [source] since the harvest of E.C. 2001?

d23. would you be willing to pay for [source\_s] services? / head hh (d23\_1)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 15448  
Invalid: 3825

#### Literal question

Section D: Access to Agricultural Extension Services

D23. Would you be willing to pay for [source's] services?

d23. would you be willing to pay for [source\_s] services? spouse for mmh or oth (d23\_2)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 14817  
Invalid: 4456

#### Literal question

Section D: Access to Agricultural Extension Services

D23. Would you be willing to pay for [source's] services?

a01 . region (Region)

File: D17\_D

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 19273  
Invalid: 0

## a01 . region (Region)

File: D17\_D

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D17\_D

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 19273  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D17\_D

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 19273  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D17\_D

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 19273  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D17\_D

## a04 . kebele (Kebele)

File: D17\_D

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 19273  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D17\_D

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 19273  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1493  
 Invalid: 0  
 Minimum: 4  
 Maximum: 1669  
 Mean: 792.1  
 Standard deviation: 354

## (row\_id)

File: D19\_H

**Overview**

Type: Discrete  
 Format: character  
 Width: 6

Valid cases: 1493  
 Invalid: 0

## source (source)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 1493  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

## d19. if you did request visits, why did you request the visits? /

head hh (d19\_h)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 1493  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D19. (Head of Household) If you did request visits, why did you request the visits?

## a01 . region (Region)

File: D19\_H

## a01 . region (Region)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1493  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1493  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1493  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1493  
 Invalid: 0

**Literal question**

## a03.1.in which group the woreda belongs? (a0301)

File: D19\_H

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1493  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D19\_H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1493  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D19\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 704  
 Invalid: 0  
 Minimum: 4  
 Maximum: 1669

## (row\_id)

File: D19\_S

**Overview**

Type: Discrete  
 Format: character  
 Width: 6

Valid cases: 704  
 Invalid: 0

## (source)

File: D19\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 704  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

Source

d19. if you did request visits, why did you request the visits?  
spouse for mmh (d19\_s)

File: D19\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 704  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D19. (Head's Spouse (MHH) or other farmer (FHH)) If you did request visits, why did you request the visits?

## a01 . region (Region)

File: D19\_S

**Overview**



## a01 . region (Region)

File: D19\_S

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 704  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a03 . woreda (Woreda)

File: D19\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 704  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D19\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 704  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: D19\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 704  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D19\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 704  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## a02 . zone (zone)

File: D19\_S

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 704  
 Invalid: 0

## household survey identification number (quest\_id)

File: D24\_D65

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1609  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## d24. do you know where your local farmer training center (ftc)?

/head hh (h\_d24)

File: D24\_D65

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1599  
 Invalid: 10

**Literal question**

Section D: Access to Agricultural Extension Services

D24. (Head of Household) Do you know where your local Farmer Training Center (FTC)?

## d24. do you know where your local farmer training center (ftc)? / spouse (s\_d24)

File: D24\_D65

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1134  
 Invalid: 475

**Literal question**

Section D: Access to Agricultural Extension Services

D24. (Head's Spouse (MHH) or other farmer (FHH)) Do you know where your local Farmer Training Center (FTC)?

## d25. how far is your local ftc in walking minutes? /head hh (h\_d25)

File: D24\_D65

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-5555

Valid cases: 1596  
 Invalid: 13

**Literal question**

Section D: Access to Agricultural Extension Services

D25. (Head of Household) How far is your local FTC in walking minutes?

## d25. how far is your local ftc in walking minutes? / spouse (s\_d25)

File: D24\_D65

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 2-5555

Valid cases: 1131  
Invalid: 478

### Literal question

Section D: Access to Agricultural Extension Services

D25. (Head's Spouse (MHH) or other farmer (FHH)) How far is your local FTC in walking minutes?

## d26. have you ever been to your local farmer training center (ftc)? /head hh (h\_d26)

File: D24\_D65

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1597  
Invalid: 12

### Literal question

Section D: Access to Agricultural Extension Services

D26. (Head of Household) Have you ever been to your local Farmer Training Center (FTC)?

## d26. have you ever been to your local farmer training center (ftc)? / spouse (s\_d26)

File: D24\_D65

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1128  
Invalid: 481

### Literal question

Section D: Access to Agricultural Extension Services

D26. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever been to your local Farmer Training Center (FTC)?

## d27. if no, why? /head hh (h\_d27)

File: D24\_D65

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 618  
Invalid: 991

d27. if no, why? /head hh (h\_d27)

File: D24\_D65

#### Literal question

Section D: Access to Agricultural Extension Services

D27. (Head of Household) If no, why?

d27. if no, why? / spouse (s\_d27)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 819  
Invalid: 790

#### Literal question

Section D: Access to Agricultural Extension Services

D27. (Head's Spouse (MHH) or other farmer (FHH)) If no, why?

d28. if yes, who initiated the visit? /head hh (h\_d28)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1213  
Invalid: 396

#### Literal question

Section D: Access to Agricultural Extension Services

D28. (Head of Household) If yes, who initiated the visit?

d28. if yes, who initiated the visit? / spouse (s\_d28)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 653  
Invalid: 956

#### Literal question

Section D: Access to Agricultural Extension Services

D28. (Head's Spouse (MHH) or other farmer (FHH)) If yes, who initiated the visit?

d29. are you a member of the ftc management committee? /head  
hh (h\_d29)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1213  
Invalid: 396

#### Literal question

Section D: Access to Agricultural Extension Services

D29. (Head of Household) Are you a member of the FTC management committee?

d29. are you a member of the ftc management committee? /  
spouse (s\_d29)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 656  
Invalid: 953

#### Literal question

Section D: Access to Agricultural Extension Services

D29. (Head's Spouse (MHH) or other farmer (FHH)) Are you a member of the FTC management committee?

d30. have you ever made a contribution (labor/money/tools) to  
your local ftc? (h\_d30)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1181  
Invalid: 428

#### Literal question

Section D: Access to Agricultural Extension Services

D30. (Head of Household) Have you ever made a contribution (labor/money/tools) to your local FTC?

d30. have you ever made a contribution (labor/money/tools) to  
your local ftc? (s\_d30)

File: D24\_D65

#### Overview

d30. have you ever made a contribution (labor/money/tools) to your local ftc? (s\_d30)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 650  
Invalid: 959

#### Literal question

Section D: Access to Agricultural Extension Services

D30. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever made a contribution (labor/money/tools) to your local FTC?

d32. if no, have you ever participated in the activities (e.g. training) of your (h\_d32)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1177  
Invalid: 432

#### Literal question

Section D: Access to Agricultural Extension Services

D32. (Head of Household) If no, have you ever participated in the activities (e.g. training) of your FTC?

d32. if no, have you ever participated in the activities (e.g. training) of your (s\_d32)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 651  
Invalid: 958

#### Literal question

Section D: Access to Agricultural Extension Services

D32. (Head's Spouse (MHH) or other farmer (FHH)) If no, have you ever participated in the activities (e.g. training) of your FTC?

d33. how do you rate the classroom trainings held by your ftcs? /head hh (h\_d33)

File: D24\_D65

#### Overview

d33. how do you rate the classroom trainings held by your ftcs?  
/head hh (h\_d33)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1050  
Invalid: 559

#### Literal question

Section D: Access to Agricultural Extension Services

D33. (Head of Household) How do you rate the classroom trainings held by your FTCs?

d33. how do you rate the classroom trainings held by your ftcs? /  
spouse (s\_d33)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 551  
Invalid: 1058

#### Literal question

Section D: Access to Agricultural Extension Services

D33. (Head's Spouse (MHH) or other farmer (FHH)) How do you rate the classroom trainings held by your FTCs?

d34. how do you rate on-field practical training held by your ftcs?  
/head hh (h\_d34)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1045  
Invalid: 564

#### Literal question

Section D: Access to Agricultural Extension Services

D34. (Head of Household) How do you rate on-field practical training held by your FTCs?

d34. how do you rate on-field practical training held by your ftcs? /  
spouse (s\_d34)

File: D24\_D65

#### Overview



d34. how do you rate on-field practical training held by your ftcs? / spouse (s\_d34)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 548  
Invalid: 1061

#### Literal question

Section D: Access to Agricultural Extension Services

D34. (Head's Spouse (MHH) or other farmer (FHH)) How do you rate on-field practical training held by your FTCs?

d35. how do you rate on the field demonstration held by your ftcs? /head hh (h\_d35)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1048  
Invalid: 561

#### Literal question

Section D: Access to Agricultural Extension Services

D35. (Head of Household) How do you rate on the field demonstration held by your FTCs?

d35. how do you rate on the field demonstration held by your ftcs? / spouse (s\_d35)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 552  
Invalid: 1057

#### Literal question

Section D: Access to Agricultural Extension Services

D35. (Head's Spouse (MHH) or other farmer (FHH)) How do you rate on the field demonstration held by your FTCs?

d36. how satisfied are you with how available your da is at your local ftc? /hea (h\_d36)

File: D24\_D65

#### Overview

d36. how satisfied are you with how available your da is at your local ftc? /hea (h\_d36)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 1049  
Invalid: 560

#### Literal question

Section D: Access to Agricultural Extension Services

D36. (Head of Household) How satisfied are you with how available your DA is at your local FTC?

d36. how satisfied are you with how available your da is at your local ftc? / sp (s\_d36)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-5555

Valid cases: 551  
Invalid: 1058

#### Literal question

Section D: Access to Agricultural Extension Services

D36. (Head's Spouse (MHH) or other farmer (FHH)) How satisfied are you with how available your DA is at your local FTC?

d38. think of the da you interact with the most. how long have you known that d (h\_d38month)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-11

Valid cases: 178  
Invalid: 1431

#### Literal question

Section D: Access to Agricultural Extension Services

D38. (Head of Household) Think of the DA you interact with the most. How long have you known that DA in years and months?

d38. think of the da you interact with the most. how long have you known that d (h\_d38year)

File: D24\_D65

#### Overview

d38. think of the da you interact with the most. how long have you known that d (h\_d38year)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-20

Valid cases: 1401  
Invalid: 208

#### Literal question

Section D: Access to Agricultural Extension Services

D38. (Head of Household) Think of the DA you interact with the most. How long have you known that DA in years and months?

d38. think of the da you interact with the most. how long have you known that d (s\_d38month)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

Valid cases: 96  
Invalid: 1513

#### Literal question

Section D: Access to Agricultural Extension Services

D38. (Head's Spouse (MHH) or other farmer (FHH)) Think of the DA you interact with the most. How long have you known that DA in years and months?

d38. think of the da you interact with the most. how long have you known that d (s\_d38year)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-16

Valid cases: 842  
Invalid: 767

#### Literal question

Section D: Access to Agricultural Extension Services

D38. (Head's Spouse (MHH) or other farmer (FHH)) Think of the DA you interact with the most. How long have you known that DA in years and months?

d39. if your da cannot answer your question, does he/she direct you to someone (h\_d39)

File: D24\_D65

#### Overview

d39. if your da cannot answer your question, does he/she direct you to someone (h\_d39)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 1499  
Invalid: 110

#### Literal question

Section D: Access to Agricultural Extension Services

D39. (Head of Household) If your DA cannot answer your question, does he/she direct you to someone that can answer your questions?

d39. if your da cannot answer your question, does he/she direct you to someone (s\_d39)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 897  
Invalid: 712

#### Literal question

Section D: Access to Agricultural Extension Services

D39. (Head's Spouse (MHH) or other farmer (FHH)) If your DA cannot answer your question, does he/she direct you to someone that can answer your questions?

d40. in the last 12 months, have you noticed any changes in the way your da wor (h\_d40)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1485  
Invalid: 124

#### Literal question

Section D: Access to Agricultural Extension Services

D40. (Head of Household) In the last 12 months, have you noticed any changes in the way your DA works with you to solve your problem?

d40. in the last 12 months, have you noticed any changes in the way your da wor (s\_d40)

File: D24\_D65

#### Overview

d40. in the last 12 months, have you noticed any changes in the way your da wor (s\_d40)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 873  
Invalid: 736

#### Literal question

Section D: Access to Agricultural Extension Services

D40. (Head's Spouse (MHH) or other farmer (FHH)) In the last 12 months, have you noticed any changes in the way your DA works with you to solve your problem?

d42. have you tried any new agricultural activities since e.c. 2001?  
/head hh (h\_d42)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1557  
Invalid: 52

#### Literal question

Section D: Access to Agricultural Extension Services

D42. (Head of Household) Have you tried any new agricultural activities since E.C. 2001?

d42. have you tried any new agricultural activities since e.c. 2001?  
/ spouse (s\_d42)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1013  
Invalid: 596

#### Literal question

Section D: Access to Agricultural Extension Services

D42. (Head's Spouse (MHH) or other farmer (FHH)) Have you tried any new agricultural activities since E.C. 2001?

d43. have these been new agricultural activities your da has demonstrated to yo (h\_d43)

File: D24\_D65

#### Overview

d43. have these been new agricultural activities your da has demonstrated to yo (h\_d43)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1255  
Invalid: 354

#### Literal question

Section D: Access to Agricultural Extension Services

D43. (Head of Household) Have these been new agricultural activities your DA has demonstrated to you?

d43. have these been new agricultural activities your da has demonstrated to yo (s\_d43)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 767  
Invalid: 842

#### Literal question

Section D: Access to Agricultural Extension Services

D43. (Head's Spouse (MHH) or other farmer (FHH)) Have these been new agricultural activities your DA has demonstrated to you?

d44. if yes, have you tried new crop or livestock techniques on your own field (h\_d44)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 740  
Invalid: 869

#### Literal question

Section D: Access to Agricultural Extension Services

D44. (Head of Household) If yes, have you tried new crop or livestock techniques on your own field or with others on another field that your DA has shown you in the last 12 months?

d44. if yes, have you tried new crop or livestock techniques on your own field (s\_d44)

File: D24\_D65

#### Overview

d44. if yes, have you tried new crop or livestock techniques on your own field (s\_d44)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 385  
Invalid: 1224

#### Literal question

Section D: Access to Agricultural Extension Services

D44. (Head's Spouse (MHH) or other farmer (FHH)) If yes, have you tried new crop or livestock techniques on your own field or with others on another field that your DA has shown you in the last 12 months?

d45. if yes, have you tried new farming method on your own field or with others (h\_d45)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 737  
Invalid: 872

#### Literal question

Section D: Access to Agricultural Extension Services

D45. (Head of Household) If yes, have you tried new farming method on your own field or with others on another field that your DA has shown you in the last 12 months?

d45. if yes, have you tried new farming method on your own field or with others (s\_d45)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 383  
Invalid: 1226

#### Literal question

Section D: Access to Agricultural Extension Services

D45. (Head's Spouse (MHH) or other farmer (FHH)) If yes, have you tried new farming method on your own field or with others on another field that your DA has shown you in the last 12 months?

d46. if yes, have you tried a new marketing approach that your da has shown you (h\_d46)

File: D24\_D65

#### Overview

d46. if yes, have you tried a new marketing approach that your da has shown you (h\_d46)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 726  
Invalid: 883

#### Literal question

Section D: Access to Agricultural Extension Services

D46. (Head of Household) If yes, have you tried a new marketing approach that your DA has shown you in the last 12 months?

d46. if yes, have you tried a new marketing approach that your da has shown you (s\_d46)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 377  
Invalid: 1232

#### Literal question

Section D: Access to Agricultural Extension Services

D46. (Head's Spouse (MHH) or other farmer (FHH)) If yes, have you tried a new marketing approach that your DA has shown you in the last 12 months?

d50. have you ever been designated as a model farmer in your community? /head (h\_d50)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1583  
Invalid: 26

#### Literal question

Section D: Access to Agricultural Extension Services

D50. (Head of Household) Have you ever been designated as a model farmer in your community?

d50. have you ever been designated as a model farmer in your community? / spou (s\_d50)

File: D24\_D65

#### Overview



d50. have you ever been designated as a model farmer in your community? / spou (s\_d50)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1080  
Invalid: 529

#### Literal question

Section D: Access to Agricultural Extension Services

D50. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever been designated as a model farmer in your community?

d52. does your community have a frg or freg? /head hh (h\_d52)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1596  
Invalid: 13

#### Literal question

Section D: Access to Agricultural Extension Services

D52. (Head of Household) Does your community have a FRG or FREG?

d52. does your community have a frg or freg? / spouse (s\_d52)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1128  
Invalid: 481

#### Literal question

Section D: Access to Agricultural Extension Services

D52. (Head's Spouse (MHH) or other farmer (FHH)) Does your community have a FRG or FREG?

d53. are you a member of any frg or freg extension groups? /head hh (h\_d53)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 101  
Invalid: 1508

#### Literal question

d53. are you a member of any frg or freg extension groups? /head hh (h\_d53)

File: D24\_D65

Section D: Access to Agricultural Extension Services

D53. (Head of Household) Are you a member of any FRG or FREG extension groups?

d53. are you a member of any frg or freg extension groups? / spouse (s\_d53)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 49  
Invalid: 1560

#### Literal question

Section D: Access to Agricultural Extension Services

D53. (Head's Spouse (MHH) or other farmer (FHH)) Are you a member of any FRG or FREG extension groups?

d54. how frequently do you and other frg/freg group members meet? /head hh (h\_d54)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 38  
Invalid: 1571

#### Literal question

Section D: Access to Agricultural Extension Services

D54. (Head of Household) How frequently do you and other FRG/FREG group members meet?

d54. how frequently do you and other frg/freg group members meet? / spouse (s\_d54)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 3  
Invalid: 1606

#### Literal question

Section D: Access to Agricultural Extension Services

D54. (Head's Spouse (MHH) or other farmer (FHH)) How frequently do you and other FRG/FREG group members meet?

d55. have you shared your knowledge, experience, seed, or ideas within your fre (h\_d55)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 37  
Invalid: 1572

#### Literal question

Section D: Access to Agricultural Extension Services

D55. (Head of Household) Have you shared your knowledge, experience, seed, or ideas within your FREG/FRG group?

d55. have you shared your knowledge, experience, seed, or ideas within your fre (s\_d55)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3  
Invalid: 1606

#### Literal question

Section D: Access to Agricultural Extension Services

D55. (Head's Spouse (MHH) or other farmer (FHH)) Have you shared your knowledge, experience, seed, or ideas within your FREG/FRG group?

d56. if no to d53, have you ever requested to become a member? /head hh (h\_d56)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 59  
Invalid: 1550

#### Literal question

Section D: Access to Agricultural Extension Services

D56. (Head of Household) If no to D53, have you ever requested to become a member?

d56. if no to d53, have you ever requested to become a member? / spouse (s\_d56)

File: D24\_D65

#### Overview

d56. if no to d53, have you ever requested to become a member? / spouse (s\_d56)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 41  
Invalid: 1568

#### Literal question

Section D: Access to Agricultural Extension Services

D56. (Head's Spouse (MHH) or other farmer (FHH)) If no to D53, have you ever requested to become a member?

d57. have you ever attended a frg or freg field day in your community or anothe (h\_d57)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 94  
Invalid: 1515

#### Literal question

Section D: Access to Agricultural Extension Services

D57. (Head of Household) Have you ever attended a FRG or FREG field day in your community or another community?

d57. have you ever attended a frg or freg field day in your community or anothe (s\_d57)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 38  
Invalid: 1571

#### Literal question

Section D: Access to Agricultural Extension Services

D57. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever attended a FRG or FREG field day in your community or another community?

d58. have you seen new technologies while participating in frg or freg activiti (h\_d58)

File: D24\_D65

#### Overview

d58. have you seen new technologies while participating in frg or freg activiti (h\_d58)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 93  
Invalid: 1516

#### Literal question

Section D: Access to Agricultural Extension Services

D58.(Head of Household) Have you seen new technologies while participating in FRG or FREG activities or field days?

d58. have you seen new technologies while participating in frg or freg activiti (s\_d58)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 30  
Invalid: 1579

#### Literal question

Section D: Access to Agricultural Extension Services

D58. (Head's Spouse (MHH) or other farmer (FHH)) Have you seen new technologies while participating in FRG or FREG activities or field days?

d59. have you ever used a new technology that you have seen at your frg or freg (h\_d59)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 86  
Invalid: 1523

#### Literal question

Section D: Access to Agricultural Extension Services

D59. (Head of Household) Have you ever used a new technology that you have seen at your FRG or FREG activities or its field day?

d59. have you ever used a new technology that you have seen at your frg or freg (s\_d59)

File: D24\_D65

#### Overview

d59. have you ever used a new technology that you have seen at your frg or freg (s\_d59)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 26  
Invalid: 1583

#### Literal question

Section D: Access to Agricultural Extension Services

D59. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever used a new technology that you have seen at your FRG or FREG activities or its field day?

d60. if yes, what type of technology that you saw at a frg/freg activity or fie (h\_d60)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 30  
Invalid: 1579

#### Literal question

Section D: Access to Agricultural Extension Services

D60. (Head of Household) If yes, what type of technology that you saw at a FRG/FREG activity or field day did you use?

d60. if yes, what type of technology that you saw at a frg/freg activity or fie (s\_d60)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 4  
Invalid: 1605

#### Literal question

Section D: Access to Agricultural Extension Services

D60. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what type of technology that you saw at a FRG/FREG activity or field day did you use?

d61. if no, why haven\_t you used a technology you saw at a frg/freg activity or (h\_d61)

File: D24\_D65

#### Overview

d61. if no, why haven\_t you used a technology you saw at a frg/freg activity or (h\_d61)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 43  
Invalid: 1566

#### Literal question

Section D: Access to Agricultural Extension Services

D61. (Head of Household) If no, why haven't you used a technology you saw at a FRG/FREG activity or field day?

d61. if no, why haven\_t you used a technology you saw at a frg/freg activity or (s\_d61)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 19  
Invalid: 1590

#### Literal question

Section D: Access to Agricultural Extension Services

D61. (Head's Spouse (MHH) or other farmer (FHH)) If no, why haven't you used a technology you saw at a FRG/FREG activity or field day?

d62. have you heard of the farmer innovation fund, the fif? /head hh (h\_d62)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1597  
Invalid: 12

#### Literal question

Section D: Access to Agricultural Extension Services

D62. (Head of Household) Have you heard of the Farmer Innovation Fund, the FIF?

d62. have you heard of the farmer innovation fund, the fif? / spouse (s\_d62)

File: D24\_D65

#### Overview

d62. have you heard of the farmer innovation fund, the fif? / spouse (s\_d62)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1133  
Invalid: 476

#### Literal question

Section D: Access to Agricultural Extension Services

D62. (Head's Spouse (MHH) or other farmer (FHH)) Have you heard of the Farmer Innovation Fund, the FIF?

d63. have you ever applied to participate in the fif? /head hh (h\_d63)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 8  
Invalid: 1601

#### Literal question

Section D: Access to Agricultural Extension Services

D63. (Head of Household) Have you ever applied to participate in the FIF?

d63. have you ever applied to participate in the fif? / spouse (s\_d63)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3  
Invalid: 1606

#### Literal question

Section D: Access to Agricultural Extension Services

D63. (Head's Spouse (MHH) or other farmer (FHH)) Have you ever applied to participate in the FIF?

d64. if yes, what type of activity did you propose to do: crop, livestock, or n (h\_d64)

File: D24\_D65

#### Overview



d64. if yes, what type of activity did you propose to do: crop, livestock, or n (h\_d64)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 3  
Invalid: 1606

#### Literal question

Section D: Access to Agricultural Extension Services

D64. (Head of Household) If yes, what type of activity did you propose to do: crop, livestock, or natural resource management?

d64. if yes, what type of activity did you propose to do: crop, livestock, or n (s\_d64)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 0  
Invalid: 1609

#### Literal question

Section D: Access to Agricultural Extension Services

D64. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what type of activity did you propose to do: crop, livestock, or natural resource management?

d65. was the proposal that your group submitted accepted? /head hh (h\_d65)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 3  
Invalid: 1606

#### Literal question

Section D: Access to Agricultural Extension Services

D65. (Head of Household) Was the proposal that your group submitted accepted?

d65. was the proposal that your group submitted accepted? / spouse (s\_d65)

File: D24\_D65

#### Overview

d65. was the proposal that your group submitted accepted? / spouse (s\_d65)

File: D24\_D65

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 1609

#### Literal question

Section D: Access to Agricultural Extension Services

D65. (Head's Spouse (MHH) or other farmer (FHH)) Was the proposal that your group submitted accepted?

a01 . region (Region)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 1609  
Invalid: 0

#### Literal question

Section A: Identification

A01. Region

a02 . zone (Zone)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-51

Valid cases: 1609  
Invalid: 0

#### Literal question

Section A: Identification

A02. Zone

a03 . woreda (Woreda)

File: D24\_D65

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-82

Valid cases: 1609  
Invalid: 0

#### Literal question

## a03 . woreda (Woreda)

File: D24\_D65

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D24\_D65

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D24\_D65

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D24\_D65

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D31\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1580  
 Invalid: 0  
 Minimum: 3  
 Maximum: 1669

## d31. if yes, what type of contribution have you made? /head hh (h\_d31)

File: D31\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-10

Valid cases: 1580  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D31. (Head of Household) If yes, what type of contribution have you made?

## a01 . region (Region)

File: D31\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1580  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D31\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1580  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D31\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1580  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D31\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1580  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D31\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1580  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D31\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1580  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D31\_Head

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D31\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 376  
 Invalid: 0  
 Minimum: 3  
 Maximum: 1669

## d31. if yes, what type of contribution have you made? spouse (s\_d31)

File: D31\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-10

Valid cases: 376  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D31. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what type of contribution have you made?

## a01 . region (Region)

File: D31\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 376  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D31\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 376  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D31\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 376  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D31\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 376  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D31\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 376  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D31\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 376  
 Invalid: 0

**Literal question**



a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D31\_Spouse

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D37\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 176  
 Invalid: 0  
 Minimum: 4  
 Maximum: 1513

## d37. if no, what is the reason for your non-participation? head hh (h\_d37)

File: D37\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 176  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D37. (Head of Household) If no, what is the reason for your nonparticipation? Multiple mentions possible. List the respondent's first THREE answers.

## a01 . region (Region)

File: D37\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 176  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D37\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 176  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D37\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 176  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D37\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 176  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D37\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 176  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D37\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 176  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D37\_Head

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D37\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 111  
 Invalid: 0  
 Minimum: 4  
 Maximum: 1669

## d37. if no, what is the reason for your non-participation? spouse (s\_d37)

File: D37\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 111  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D37. (Head's Spouse (MHH) or other farmer (FHH)) If no, what is the reason for your nonparticipation? Multiple mentions possible. List the respondent's first THREE answers.

## a01 . region (Region)

File: D37\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 111  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D37\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 111  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D37\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 111  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D37\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 111  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D37\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 111  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D37\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 111  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D37\_Spouse

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D41\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 849  
 Invalid: 0  
 Minimum: 3  
 Maximum: 1669

## d41. if yes, what changes have you noticed? /head hh (h\_d41)

File: D41\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-10

Valid cases: 849  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D41. (Head of Household) If yes, what changes have you noticed?

## a01 . region (Region)

File: D41\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 849  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D41\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 849  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone



## a03 . woreda (Woreda)

## File: D41\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 849  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D41\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 849  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D41\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 849  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D41\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 849  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D41\_Head

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D41\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 402  
 Invalid: 0  
 Minimum: 3  
 Maximum: 1669

## d41. if yes, what changes have you noticed? /spouse (s\_d41)

File: D41\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-10

Valid cases: 402  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D41. (Head's Spouse (MHH) or other farmer (FHH)) If yes, what changes have you noticed?

## a01 . region (Region)

File: D41\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 402  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D41\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 402  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D41\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 402  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D41\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 402  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D41\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 402  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D41\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 402  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D41\_Spouse

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D47\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 610  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## d47. if no, why did you not try the new agricultural activities your da demonst (h\_d47)

File: D47\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 610  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D47. (Head of Household) If no, why did you not try the new agricultural activities your DA demonstrated to you?

## a01 . region (Region)

File: D47\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 610  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D47\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 610  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D47\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 610  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D47\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 610  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D47\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 610  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D47\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 610  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D47\_Head

Section A: Identification

A05. Agro-climatic zone



## household survey identification number (quest\_id)

File: D47\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 408  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

d47. if no, why did you not try the new agricultural activities your  
da demonst (s\_d47)

File: D47\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 408  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D47. (Head's Spouse (MHH) or other farmer (FHH)) If no, why did you not try the new agricultural activities your DA demonstrated to you?

## a01 . region (Region)

File: D47\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 408  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D47\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 408  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: D47\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 408  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: D47\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 408  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: D47\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 408  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D47\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 408  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D47\_Spouse

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D48\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 3236  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## d48. what do you like about your da? /head hh (h\_d48)

File: D48\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 3236  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D48. (Head of Household) What do you like about your DA? Do not prompt the respondent; let him/her tell you the answer. Multiple mentions possible. List the respondent's first THREE answers.

## a01 . region (Region)

File: D48\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 3236  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D48\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 3236  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D48\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 3236  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D48\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 3236  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D48\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 3236  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D48\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 3236  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D48\_Head

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D48\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1859  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## d48. what do you like about your da? /spouse (s\_d48)

File: D48\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

Valid cases: 1859  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D48. (Head's Spouse (MHH) or other farmer (FHH)) What do you like about your DA? Do not prompt the respondent; let him/her tell you the answer. Multiple mentions possible. List the respondent's first THREE answers.

## a01 . region (Region)

File: D48\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1859  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D48\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1859  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D48\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1859  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D48\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1859  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D48\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1859  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D48\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1859  
 Invalid: 0

**Literal question**



a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D48\_Spouse

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D49\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1667  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## d49. what do you not like about your da? /head hh (h\_d49)

File: D49\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 1667  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D49. (Head of Household) What do you not like about your DA? Do not prompt the respondent; let him/her tell you the answer. Multiple mentions possible. List the respondent's first THREE answers.

## a01 . region (Region)

File: D49\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1667  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D49\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1667  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D49\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1667  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D49\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1667  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D49\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1667  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D49\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1667  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D49\_Head

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D49\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1028  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## d49. what do you not like about your da? /spouse (s\_d49)

File: D49\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 1028  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D49. (Head's Spouse (MHH) or other farmer (FHH)) What do you not like about your DA? Do not prompt the respondent; let him/her tell you the answer. Multiple mentions possible. List the respondent's first THREE answers.

## a01 . region (Region)

File: D49\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1028  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D49\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1028  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D49\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1028  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D49\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1028  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D49\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1028  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D49\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1028  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D49\_Spouse

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D51\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 373  
 Invalid: 0  
 Minimum: 2  
 Maximum: 1574

## d51. if yes, who nominated you? /head hh (h\_d51)

File: D51\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 373  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D51. (Head of Household) If yes, who nominated you?

## a01 . region (Region)

File: D51\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 373  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D51\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 373  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone



## a03 . woreda (Woreda)

## File: D51\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 373  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D51\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 373  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D51\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 373  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D51\_Head

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 373  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D51\_Head

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: D51\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 171  
 Invalid: 0  
 Minimum: 2  
 Maximum: 1457

## d51. if yes, who nominated you? /spouse (s\_d51)

File: D51\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 171  
 Invalid: 0

**Literal question**

Section D: Access to Agricultural Extension Services

D51. (Head's Spouse (MHH) or other farmer (FHH)) If yes, who nominated you?

## a01 . region (Region)

File: D51\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 171  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: D51\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 171  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: D51\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 171  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: D51\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 171  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: D51\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 171  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: D51\_Spouse

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 171  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: D51\_Spouse

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: E1\_E2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1609  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

e01. during the current cropping season, has any member of your household owned (e1)

File: E1\_E2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1608  
 Invalid: 1

**Literal question**

Section E: Plot Roster

E01. During the current cropping season, has any member of your household owned or used any plot for cropping, grazing, woodland/forest, homestead, or to lay fallow, whether the plot was owned, rented, shared, or borrowed?

e02. who in the household is responding to these questions? id# 1 (e2\_1)

File: E1\_E2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 1604  
 Invalid: 5

**Literal question**

Section E: Plot Roster

E02. Who in the household is responding to these questions? Record up to two household member's ID#s from the Roster.

e02. who in the household is responding to these questions? id# 2 (e2\_2)

File: E1\_E2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 705  
 Invalid: 904

**Literal question**

## e02. who in the household is responding to these questions? id# 2 (e2\_2)

File: E1\_E2

Section E: Plot Roster

E02. Who in the household is responding to these questions? Record up to two household member's ID#s from the Roster.

## a01 . region (Region)

File: E1\_E2

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 1609  
Invalid: 0

### Literal question

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: E1\_E2

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-51

Valid cases: 1609  
Invalid: 0

### Literal question

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: E1\_E2

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-82

Valid cases: 1609  
Invalid: 0

### Literal question

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: E1\_E2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: E1\_E2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: E1\_E2

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone



## household survey identification number (quest\_id)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 7178  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (Row\_id)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 7178  
 Invalid: 0

## (serial\_no)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-19

Valid cases: 7178  
 Invalid: 0

## plot no. (plot\_no)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-19

Valid cases: 7178  
 Invalid: 0

**Literal question**

Section E: Plot Roster

Plot number

e04. which household members are the main decision makers for this plot? id# 1 (e4\_1)

File: E3\_E9

**Overview**

e04. which household members are the main decision makers for this plot? id# 1 (e4\_1)

File: E3\_E9

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-13

Valid cases: 7118  
Invalid: 60

#### **Literal question**

Section E: Plot Roster

E04. Which household members are the main decision makers for this plot?

#### **Interviewer instructions**

Record up to two household member's ID#s from the roster

e04. which household members are the main decision makers for this plot? id# 2 (e4\_2)

File: E3\_E9

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-11

Valid cases: 4700  
Invalid: 2478

#### **Literal question**

Section E: Plot Roster

E04. Which household members are the main decision makers for this plot?

#### **Interviewer instructions**

Record up to two household member's ID#s from the roster

e05. size of the plot (e5\_size)

File: E3\_E9

#### **Overview**

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0.003-100

Valid cases: 7166  
Invalid: 12  
Minimum: 0  
Maximum: 100

#### **Literal question**

Section E: Plot Roster

E05. Size of the plot

e05. unit for area estimated by farmer (e5\_unit)

File: E3\_E9

#### **Overview**

## e05. unit for area estimated by farmer (e5\_unit)

File: E3\_E9

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 7162  
 Invalid: 16

**Literal question**

Section E: Plot Roster

E05. Size of the plot - Record unit for area estimated by farmer

## e06. how far away is this plot from the homestead in walking minutes? (e6)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 7164  
 Invalid: 14

**Literal question**

Section E: Plot Roster

E06. How far away is this plot from the homestead in walking minutes?

## e07. when did you acquire or begin using this plot? (e7)

File: E3\_E9

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1940-2002

Valid cases: 7171  
 Invalid: 7  
 Minimum: 1940  
 Maximum: 2002

**Literal question**

Section E: Plot Roster

E07. When did you acquire or begin using this plot?

## e08. under what tenure arrangement is this plot this cropping season? (e8)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 7154  
 Invalid: 24

**Literal question**

e08. under what tenure arrangement is this plot this cropping season? (e8)

File: E3\_E9

Section E: Plot Roster

E08. Under what tenure arrangement is this plot this cropping season?

a01 . region (Region)

File: E3\_E9

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 7178  
Invalid: 0

#### Literal question

Section A: Identification

A01. Region

a02 . zone (Zone)

File: E3\_E9

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-51

Valid cases: 7178  
Invalid: 0

#### Literal question

Section A: Identification

A02. Zone

a03 . woreda (Woreda)

File: E3\_E9

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-82

Valid cases: 7178  
Invalid: 0

#### Literal question

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 7178  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 7178  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: E3\_E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 7178  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: E9

**Overview**

Type: Discrete	Valid cases: 7339
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1669
Range: 1-1669	

## (row\_id)

File: E9

**Overview**

Type: Discrete	Valid cases: 7339
Format: character	Invalid: 0
Width: 7	

## e09. what was the primary use of {plot} during this cropping season? (e9)

File: E9

**Overview**

Type: Discrete	Valid cases: 7339
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-8	

**Literal question**

Section E: Plot Roster

E 09. What was the primary use of {Plot} during this cropping season?

## a01 . region (Region)

File: E9

**Overview**

Type: Discrete	Valid cases: 7339
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-5	

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: E9

**Overview**

## a02 . zone (Zone)

File: E9

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 7339  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 7339  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 7339  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: E9

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 7339  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: E9

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 7339  
Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone



## household survey identification number (quest\_id)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 7149  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (serial\_no)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-19

Valid cases: 7149  
 Invalid: 0

## plot number (plot\_no)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-19

Valid cases: 7149  
 Invalid: 0

**Literal question**

Section E: Plot Roster

Plot number

## e10. what is the soil type of this plot? (e10)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 7133  
 Invalid: 16

**Literal question**

Section E: Plot Roster

E10. What is the soil type of this plot?

## e11. what is the main water source to this plot? (e11)

File: E10\_E19

**Overview**

## e11. what is the main water source to this plot? (e11)

File: E10\_E19

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 7125  
 Invalid: 24

**Literal question**

Section E: Plot Roster

E11. What is the main water source to this plot?

## e12. did you use any natural fertilizer: manure, compost, or organic fertilizer? (e12)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 7051  
 Invalid: 98

**Literal question**

Section E: Plot Roster

E12. Did you use any natural fertilizer: manure, compost, or organic fertilizer?

## e13. did you use any chemical fertilizer: dap, urea, or both? (e13)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 6973  
 Invalid: 176

**Literal question**

Section E: Plot Roster

E13. Did you use any chemical fertilizer: DAP, urea, or both?

e14. what was the total quantity of chemical fertilizer used?  
\_amount (e14\_qty)

File: E10\_E19

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0.05-600

Valid cases: 2878  
 Invalid: 4271  
 Minimum: 0.1  
 Maximum: 600

**Literal question**

e14. what was the total quantity of chemical fertilizer used?  
\_amount (e14\_qty)

File: E10\_E19

Section E: Plot Roster

E14. What was the total quantity of chemical fertilizer used? Record amount

e14. what was the total quantity of chemical fertilizer used? \_unit  
(e14\_unit)

File: E10\_E19

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 2879  
Invalid: 4270

#### Literal question

Section E: Plot Roster

E14. What was the total quantity of chemical fertilizer used? Unit

e15. what was the total value of the amount of chemical fertilizer  
used? (e15)

File: E10\_E19

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 7-7400

Valid cases: 2870  
Invalid: 4279  
Minimum: 7  
Maximum: 7400

#### Literal question

Section E: Plot Roster

E15. What was the total value of the amount of chemical fertilizer used?

e16. why did you not use fertilizer on this plot? (e16)  
File: E10\_E19

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-35

Valid cases: 4102  
Invalid: 3047

#### Literal question

Section E: Plot Roster

E16. Why did you not use fertilizer on this plot?

e17. did you use any pesticides, herbicides, or fungicides on this plot? (e17)

File: E10\_E19

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 6884  
Invalid: 265

#### Literal question

Section E: Plot Roster

E17. Did you use any pesticides, herbicides, or fungicides on this plot?

e18. what was the total quantity used?\_amount (e18\_qty)

File: E10\_E19

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0.01-100

Valid cases: 1261  
Invalid: 5888  
Minimum: 0  
Maximum: 100

#### Literal question

Section E: Plot Roster

E18. What was the total quantity used? Record amount

#### Interviewer instructions

If more than one or all of them are used in any one plot, please add the amount used

e18. what was the total quantity used?\_unit (e18\_unit)

File: E10\_E19

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 1253  
Invalid: 5896

#### Literal question

Section E: Plot Roster

E18. What was the total quantity used? Unit

e19. why did you not use insecticide, herbicides, or fungicides on this plot? (e19)

File: E10\_E19

#### Overview

## e19. why did you not use insecticide, herbicides, or fungicides on this plot? (e19)

File: E10\_E19

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-35

Valid cases: 5743  
Invalid: 1406

### Literal question

Section E: Plot Roster

E19. Why did you not use insecticide, herbicides, or fungicides on this plot?

## a01 . region (Region)

File: E10\_E19

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 7149  
Invalid: 0

### Literal question

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: E10\_E19

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-51

Valid cases: 7149  
Invalid: 0

### Literal question

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: E10\_E19

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-82

Valid cases: 7149  
Invalid: 0

### Literal question

## a03 . woreda (Woreda)

File: E10\_E19

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 7149  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 7149  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: E10\_E19

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 7149  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 8787  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## plot no. (plot\_no)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-19

Valid cases: 8787  
 Invalid: 0

**Literal question**

Section E: Plot Roster

Plot number

## e20. crop name (e20)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-73

Valid cases: 8787  
 Invalid: 0

**Literal question**

Section E: Plot Roster

E20. Crop name

## e21. what is the cropping pattern? (e21)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 8718  
 Invalid: 69

**Literal question**

Section E: Plot Roster

E21. What is the cropping pattern?

e22. what percentage of the intercropped area was under this crop? (e22)

File: E20\_E27

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 708  
Invalid: 8079

#### Literal question

Section E: Plot Roster

E22. What percentage of the intercropped area was under this crop?

e23. what seed or seedling type did you use for this crop for this plot? (e23)

File: E20\_E27

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-22

Valid cases: 8572  
Invalid: 215

#### Literal question

Section E: Plot Roster

E23. What seed or seedling type did you use for this crop for this plot?

e24. what was the quality of seed you used for this crop on this plot? (e24)

File: E20\_E27

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 8456  
Invalid: 331

#### Literal question

Section E: Plot Roster

E24. What was the quality of seed you used for this crop on this plot?

e25. did you purchase any seeds and/or seedlings for this crop? (e25)

File: E20\_E27

#### Overview



e25. did you purchase any seeds and/or seedlings for this crop?  
(e25)

File: E20\_E27

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 8453  
Invalid: 334

#### Literal question

Section E: Plot Roster

E25. Did you purchase any seeds and/or seedlings for this crop?

e26. what was the total value of the seeds and seedlings for this crop on this p (e26)

File: E20\_E27

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-6400

Valid cases: 2183  
Invalid: 6604  
Minimum: 1  
Maximum: 6400

#### Literal question

Section E: Plot Roster

E26. What was the total value of the seeds and seedlings for this crop on this plot whether purchased, bartered, or traded for?

e27. where did you acquire most of the seeds and seedlings for this crop for thi (e27)

File: E20\_E27

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-11

Valid cases: 8378  
Invalid: 409

#### Literal question

Section E: Plot Roster

E27. Where did you acquire most of the seeds and seedlings for this crop for this plot?

a01 . region (Region)

File: E20\_E27

#### Overview

## a01 . region (Region)

File: E20\_E27

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 8787  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 8787  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 8787  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 8787  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 8787  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: E20\_E27

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 8787  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: E28\_E36

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 6578  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## (serial\_no)

File: E28\_E36

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 6578  
 Invalid: 0

**Literal question**

Section E: Plot Roster

Serial number

## crop name (crop)

File: E28\_E36

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-73

Valid cases: 6575  
 Invalid: 3

**Literal question**

Section E: Plot Roster

Crop name

## e28. how much [crop] did you harvest during last cropping season?

\_amount (e28\_qty)

File: E28\_E36

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0.1-8000

Valid cases: 6568  
 Invalid: 10  
 Minimum: 0.1  
 Maximum: 8000

**Literal question**

Section E: Plot Roster

E28. How much [crop] did you harvest during last cropping season? Quantity

e28. how much [crop] did you harvest during last cropping season?  
 \_unit (e28\_unit)  
 File: E28\_E36

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-14

Valid cases: 6563  
 Invalid: 15

#### Literal question

Section E: Plot Roster

E28. How much [crop] did you harvest during last cropping season? Unit

29. household consumption (e29)  
 File: E28\_E36

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0.03-39500

Valid cases: 5730  
 Invalid: 848  
 Minimum: 0  
 Maximum: 39500

#### Literal question

Section E: Plot Roster

E29. Household consumption

30. seed (e30)  
 File: E28\_E36

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0.02-1000

Valid cases: 3268  
 Invalid: 3310  
 Minimum: 0  
 Maximum: 1000

#### Literal question

Section E: Plot Roster

E30. Seed

31. pay wages in kind or other exchanges (e31)  
 File: E28\_E36

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0.2-6000

Valid cases: 468  
 Invalid: 6110  
 Minimum: 0.2  
 Maximum: 6000

#### Literal question

## 31. pay wages in kind or other exchanges (e31)

File: E28\_E36

Section E: Plot Roster

E31. Pay wages in kind or other exchanges

## 32. sold (e32)

File: E28\_E36

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0.1-9950

Valid cases: 2882  
Invalid: 3696  
Minimum: 0.1  
Maximum: 9950

### Literal question

Section E: Plot Roster

E32. Sold

## 33. lost after harvest (e33)

File: E28\_E36

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0.05-600

Valid cases: 167  
Invalid: 6411  
Minimum: 0.1  
Maximum: 600

### Literal question

Section E: Plot Roster

E33. Lost after Harvest

## e34. what was the price per unit for your most recent sale of [crop]?\_amount (e34\_qty)

File: E28\_E36

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0.3-14000

Valid cases: 2944  
Invalid: 3634  
Minimum: 0.3  
Maximum: 14000

### Literal question

Section E: Plot Roster

E34. What was the price per unit for your most recent sale of [crop]? Amount

e34. what was the price per unit for your most recent sale of [crop]?\_unit (e34\_unit)

File: E28\_E36

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-14

Valid cases: 2929  
Invalid: 3649

#### Literal question

Section E: Plot Roster

E34. What was the price per unit for your most recent sale of [crop]? Unit

e35. what was the total value of the sale? (e35)

File: E28\_E36

#### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 5-138000

Valid cases: 2966  
Invalid: 3612  
Minimum: 5  
Maximum: 138000

#### Literal question

Section E: Plot Roster

E35. What was the total value of the sale?

e36. who in the household decided how much of this crop to sell? id#\_1 (e36\_1)

File: E28\_E36

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 3010  
Invalid: 3568

#### Literal question

Section E: Plot Roster

E36. Who in the household decided how much of this crop to sell? Record up to two household member's ID#

e36. who in the household decided how much of this crop to sell? id#\_2 (e36\_2)

File: E28\_E36

#### Overview

e36. who in the household decided how much of this crop to sell?

id#\_2 (e36\_2)

File: E28\_E36

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 1944

Invalid: 4634

#### **Literal question**

Section E: Plot Roster

E36. Who in the household decided how much of this crop to sell? Record up to two household member's ID#

a01 . region (Region)

File: E28\_E36

#### **Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-5

Valid cases: 6578

Invalid: 0

#### **Literal question**

Section A: Identification

A01. Region

a02 . zone (Zone)

File: E28\_E36

#### **Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-51

Valid cases: 6578

Invalid: 0

#### **Literal question**

Section A: Identification

A02. Zone

a03 . woreda (Woreda)

File: E28\_E36

#### **Overview**

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-82

Valid cases: 6578

Invalid: 0

#### **Literal question**



## a03 . woreda (Woreda)

File: E28\_E36

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: E28\_E36

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 6578  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: E28\_E36

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 6578  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: E28\_E36

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 6578  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

## File: Farm Input

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 7153  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## a01 . region (Region)

## File: Farm Input

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 7153  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

## File: Farm Input

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 7153  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

## File: Farm Input

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 7153  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

## File: Farm Input

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 7153  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

## File: Farm Input

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 7153  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

## File: Farm Input

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 7153  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## (serial\_no)

## File: Farm Input

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-19

Valid cases: 7149  
 Invalid: 4

## plot number (plot\_no)

### File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-19

Valid cases: 7149  
Invalid: 4

#### Literal question

Section E: Plot Roster

Plot number

## e10. what is the soil type of this plot? (e10)

### File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 7133  
Invalid: 20

#### Literal question

Section E: Plot Roster

E10. What is the soil type of this plot?

## e11. what is the main water source to this plot? (e11)

### File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

Valid cases: 7125  
Invalid: 28

#### Literal question

Section E: Plot Roster

E11. What is the main water source to this plot?

## e12. did you use any natural fertilizer: manure, compost, or organic fertilizer? (e12)

### File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 7051  
Invalid: 102

#### Literal question

e12. did you use any natural fertilizer: manure, compost, or organic fertilizer? (e12)

File: Farm Input

Section E: Plot Roster

E12. Did you use any natural fertilizer: manure, compost, or organic fertilizer?

e13. did you use any chemical fertilizer: dap, urea, or both? (e13)

File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 6973  
Invalid: 180

#### Literal question

Section E: Plot Roster

E13. Did you use any chemical fertilizer: DAP, urea, or both?

e14. what was the total quantity of chemical fertilizer used?  
\_amount (e14\_qty)

File: Farm Input

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0.05-600

Valid cases: 2878  
Invalid: 4275  
Minimum: 0.1  
Maximum: 600

#### Literal question

Section E: Plot Roster

E14. What was the total quantity of chemical fertilizer used? Record amount

e14. what was the total quantity of chemical fertilizer used? \_unit  
(e14\_unit)

File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 2879  
Invalid: 4274

#### Literal question

Section E: Plot Roster

E14. What was the total quantity of chemical fertilizer used? Unit

e15. what was the total value of the amount of chemical fertilizer used? (e15)

File: Farm Input

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 7-7400

Valid cases: 2870  
Invalid: 4283  
Minimum: 7  
Maximum: 7400

#### Literal question

Section E: Plot Roster

E15. What was the total value of the amount of chemical fertilizer used?

e16. why did you not use fertilizer on this plot? (e16)

File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-35

Valid cases: 4102  
Invalid: 3051

#### Literal question

Section E: Plot Roster

E16. Why did you not use fertilizer on this plot?

e17. did you use any pesticides, herbicides, or fungicides on this plot? (e17)

File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 6884  
Invalid: 269

#### Literal question

Section E: Plot Roster

E17. Did you use any pesticides, herbicides, or fungicides on this plot?

e18. what was the total quantity used?\_amount (e18\_qty)

File: Farm Input

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0.01-100

Valid cases: 1261  
Invalid: 5892  
Minimum: 0  
Maximum: 100

e18. what was the total quantity used? \_amount (e18\_qty)

File: Farm Input

#### Literal question

Section E: Plot Roster

E18. What was the total quantity used? Record amount

#### Interviewer instructions

If more than one or all of them are used in any one plot, please add the amount used

e18. what was the total quantity used? \_unit (e18\_unit)

File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 1253  
Invalid: 5900

#### Literal question

Section E: Plot Roster

E18. What was the total quantity used? Unit

e19. why did you not use insecticide, herbicides, or fungicides on this plot? (e19)

File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-35

Valid cases: 5743  
Invalid: 1410

#### Literal question

Section E: Plot Roster

E19. Why did you not use insecticide, herbicides, or fungicides on this plot?

(merge)

File: Farm Input

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 7153  
Invalid: 0

## household survey identification number (quest\_id)

File: F0

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 1609  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## f00. does the household own any livestock, including large livestock, small rumi (f0)

File: F0

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1596  
 Invalid: 13

**Literal question**

Section F: Livestock

F00. Does the household own any livestock, including large livestock, small ruminants?

## a01 . region (Region)

File: F0

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: F0

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone



## a03 . woreda (Woreda)

File: F0

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: F0

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: F0

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 1609  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: F0

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 1609  
 Invalid: 0

**Literal question**

a05 . agro-climatic zone (Agro\_climatic\_zone)

File: F0

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 25510  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## livestock (livestock)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-17

Valid cases: 25510  
 Invalid: 0

**Literal question**

Section F: Livestock

Livestock Type

f01,during the last (recall period) have you or any member of your household rai (f1)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 25510  
 Invalid: 0

**Literal question**

Section F: Livestock

F01. During the last (recall period) have you or any member of your household raised or owned any [livestock]?

f02, who in the household owns [livestock]? id#\_1 (f2\_1)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 7864  
 Invalid: 17646

**Literal question**

Section F: Livestock

F02. Who in the household owns [livestock]? Record up to two ID # from Roster

f02, who in the household owns [livestock]? id#\_2 (f2\_2)

File: F1\_F22

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

Valid cases: 5502  
Invalid: 20008

#### Literal question

Section F: Livestock

F02. Who in the household owns [livestock]? Record up to two ID # from Roster

f03, who in the household is primarily responsible for caring for [livestock]? i (f3\_1)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-25

Valid cases: 7623  
Invalid: 17887  
Minimum: 1  
Maximum: 25

#### Literal question

Section F: Livestock

F03. Who in the household is primarily responsible for caring for [livestock]? Record up to two ID# Roster.

f03, who in the household is primarily responsible for caring for [livestock]? i (f3\_2)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-27

Valid cases: 4961  
Invalid: 20549  
Minimum: 1  
Maximum: 27

#### Literal question

Section F: Livestock

F03. Who in the household is primarily responsible for caring for [livestock]? Record up to two ID# Roster.

f04, how many [livestock] are owned by your household now, present at your farm (f4)

File: F1\_F22

#### Overview

f04, how many [livestock] are owned by your household now, present at your farm (f4)

File: F1\_F22

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-50

Valid cases: 7804  
Invalid: 17706  
Minimum: 0  
Maximum: 50

#### **Literal question**

Section F: Livestock

F04. How many [livestock] are owned by your household now, present at your farm (with you) or away?

f05,how many of [livestock] are crossbred (f5)

File: F1\_F22

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-12

Valid cases: 1099  
Invalid: 24411

#### **Literal question**

Section F: Livestock

F05. How many of [livestock are crossbred

f06,how many of [livestock] are exotic (f6)

File: F1\_F22

#### **Overview**

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-40

Valid cases: 753  
Invalid: 24757  
Minimum: 0  
Maximum: 40

#### **Literal question**

Section F: Livestock

F06. How many of [livestock are exotic

f07, do you own any animals that are away from you or have here that are not own (f7)

File: F1\_F22

#### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 17385  
Invalid: 8125

#### **Literal question**

f07, do you own any animals that are away from you or have here that are not own (f7)

File: F1\_F22

Section F: Livestock

F06. How many of [livestock are exotic

f08, of those [livestock] that you own how many are presently away from the farm (f8)

File: F1\_F22

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-18

Valid cases: 244  
Invalid: 25266

#### Literal question

Section F: Livestock

F08. Of those [livestock] that you own how many are presently away from the farm?

f09, how many [livestock] are at your farm now that are not owned by your househ (f9)

File: F1\_F22

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-10

Valid cases: 184  
Invalid: 25326

#### Literal question

Section F: Livestock

F09. How many [livestock] are at your farm now that are not owned by your household?

f10, what percentage of the milk, meat, newborns, or other bi-products do you ke (f10)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 307  
Invalid: 25203  
Minimum: 0  
Maximum: 100

#### Literal question

Section F: Livestock

F10. What percentage of the milk, meat, newborns, or other bi-products do you keep from this arrangement?

f11, if you were to sell one of the [livestock] today, how much would you receive (f11)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 2-21000

Valid cases: 7463  
Invalid: 18047  
Minimum: 2  
Maximum: 21000

#### Literal question

Section F: Livestock

F11. If you were to sell one of the [livestock] today, how much would you receive from the sale?

f12 how many did you own exactly (recall period) (f12)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-75

Valid cases: 7900  
Invalid: 17610  
Minimum: 0  
Maximum: 75

#### Literal question

Section F: Livestock

F12. How many did you own exactly (recall period)

f13 in the last [recall period] how many were born? (f13)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-46

Valid cases: 1810  
Invalid: 23700  
Minimum: 0  
Maximum: 46

#### Literal question

Section F: Livestock

F13. In the last [recall period] how many were born?

f14 how many of the [livestock] you own were received as gifts or payment for se (f14)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-21

Valid cases: 106  
Invalid: 25404  
Minimum: 0  
Maximum: 21

f14 how many of the [livestock] you own were received as gifts or payment for se (f14)

File: F1\_F22

#### Literal question

Section F: Livestock

F14. How many of the [livestock] you own were received as gifts or payment for services rendered in the last [recall period]?

f15 how many of the [livestock] you own were given out as gifts or payment for s (f15)

File: F1\_F22

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-20

Valid cases: 132  
Invalid: 25378

#### Literal question

Section F: Livestock

F15. How many of the [livestock] you own were given out as gifts or payment for services rendered in the last [recall period]?

f16 how many [livestock] were stolen or lost in the last [recall period]? (f16)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-80

Valid cases: 1156  
Invalid: 24354  
Minimum: 0  
Maximum: 80

#### Literal question

Section F: Livestock

F16. How many [livestock] were stolen or lost in the last [recall period]?

f17 how many [livestock] were slaughtered for sale in the last [recall period]? (f17)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-27

Valid cases: 136  
Invalid: 25374  
Minimum: 0  
Maximum: 27

#### Literal question



f17 how many [livestock] were slaughtered for sale in the last [recall period]? (f17)

File: F1\_F22

Section F: Livestock

F17. How many [livestock] were slaughter ed for sale in the last [recall period]?

f18 how many [livestock] were slaughtered for home consumption in the last [reca (f18)

File: F1\_F22

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-11

Valid cases: 607  
Invalid: 24903

#### Literal question

Section F: Livestock

F18. How many [livestock] were slaughter ed for home consumpt ion in the last [recall period]?

f19 how many [livestock] were purchased in the last [recall period]? (f19)

File: F1\_F22

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-15

Valid cases: 810  
Invalid: 24700

#### Literal question

Section F: Livestock

F19. How many [livestock] were purchase d in the last [recall period]?

f20 what was the total amount spent for the purchases of [livestock] in the last (f20)

File: F1\_F22

#### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 6-13800

Valid cases: 741  
Invalid: 24769  
Minimum: 6  
Maximum: 13800

#### Literal question

Section F: Livestock

F20. What was the total amount spent for the purchases of [livestock] in the last [recall period]?

## f21 where did you purchase the [livestock]? (f21)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-12

Valid cases: 700  
 Invalid: 24810

**Literal question**

Section F: Livestock

F21. Where did you purchase the [livestock]?

## f22 how many [livestock] have you sold alive in the last [recall period]? (f22)

File: F1\_F22

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-55

Valid cases: 1127  
 Invalid: 24383  
 Minimum: 0  
 Maximum: 55

**Literal question**

Section F: Livestock

F22. How many [livestock] have you sold alive in the last [recall period]?

## f22 what was the total value of the sale of the [livestock]? (f22value)

File: F1\_F22

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 8-14500

Valid cases: 1044  
 Invalid: 24466  
 Minimum: 8  
 Maximum: 14500

**Literal question**

Section F: Livestock

F22. What was the total value of the sale of the [livestock]?

## a01 . region (Region)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 25510  
 Invalid: 0

## a01 . region (Region)

File: F1\_F22

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 25510  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 25510  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 25510  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Wereda (which belongs to the project)

## a04 . kebele (Kebele)

File: F1\_F22

## a04 . kebele (Kebele)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 25510  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: F1\_F22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 25510  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

## household survey identification number (quest\_id)

File: F23\_F30

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1669

Valid cases: 4774  
 Invalid: 0  
 Minimum: 1  
 Maximum: 1669

## livestock by-product type (bp\_no)

File: F23\_F30

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 4774  
 Invalid: 0

**Literal question**

Section F: Livestock

Livestock By-product type

## f23. did your household produce any [by-product] from your livestock? (f23)

File: F23\_F30

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 4774  
 Invalid: 0

**Literal question**

Section F: Livestock

F23. Did your household produce any [byproduct] from your livestock?

## f24. what is the average quantity of [by-product] produced per what time period? (f24\_qty)

File: F23\_F30

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0.02-20000

Valid cases: 4769  
 Invalid: 5  
 Minimum: 0  
 Maximum: 20000

**Literal question**

f24. what is the average quantity of [by-product] produced per what time period? (f24\_qty)

File: F23\_F30

Section F: Livestock

F24. What is the average quantity of [by-product] produced per what time period? Record the byproduct produced - amount

f24. what is the average quantity of [by-product] produced per what time period? (f24\_unit)

File: F23\_F30

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

Valid cases: 4763  
Invalid: 11

#### Literal question

Section F: Livestock

F24. What is the average quantity of [by-product] produced per what time period? Record the byproduct produced - unit

f24. what is the average quantity of [by-product] produced per what time period? (f24\_time)

File: F23\_F30

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 4754  
Invalid: 20

#### Literal question

Section F: Livestock

F24. What is the average quantity of [by-product] produced per what time period? Time period codes

f25. for how many months (number of times) of the last 12 months did your househ (f25)

File: F23\_F30

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

Valid cases: 4537  
Invalid: 237

#### Literal question

f25. for how many months (number of times) of the last 12 months did your househ (f25)

File: F23\_F30

Section F: Livestock

F25. For how many months (number of times) of the last 12 months did your household produce [byproduct]?

#### Interviewer instructions

For byproduct type 07, 08, 09 ask # of times

f26. what was the average quantity of [by\_product] sold per what time period? \_q (f26\_qty)

File: F23\_F30

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0.2-480

Valid cases: 903  
Invalid: 3871  
Minimum: 0.2  
Maximum: 480

#### Literal question

Section F: Livestock

F26. What was the average quantity of [byproduct] sold per what time period? Record the by-product produced - amount

f26. what was the average quantity of [by\_product] sold per what time period? \_u (f26\_unit)

File: F23\_F30

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

Valid cases: 899  
Invalid: 3875

#### Literal question

Section F: Livestock

F26. What was the average quantity of [byproduct] sold per what time period? Record the by-product produced - unit

f26. what was the average quantity of [by\_product] sold per what time period? \_t (f26\_time)

File: F23\_F30

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 894  
Invalid: 3880

#### Literal question

f26. what was the average quantity of [by\_product] sold per what time period? \_t (f26\_time)

File: F23\_F30

Section F: Livestock

F26. What was the average quantity of [byproduct] sold per what time period? Time period codes

f27. what was the total value of sales of [by\_product] during that time? (f27)

File: F23\_F30

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-7200

Valid cases: 898  
Invalid: 3876  
Minimum: 1  
Maximum: 7200

#### Literal question

Section F: Livestock

F27. What was the total value of sales of [byproduct] during that time?

f28. where did you sell most of [by-product] that you sold in the last 12 months (f28)

File: F23\_F30

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-7

Valid cases: 895  
Invalid: 3879

#### Literal question

Section F: Livestock

F28. Where did you sell most of [byproduct] that you sold in the last 12 months?

f29. who in the household is responsible for processing the [by\_product]? id#\_1 (f29\_1)

File: F23\_F30

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-25

Valid cases: 3883  
Invalid: 891  
Minimum: 1  
Maximum: 25

#### Literal question

Section F: Livestock

F29. Who in the household is responsible for processing the [byproduct]?



f29. who in the household is responsible for processing the  
[by\_product]? id#\_2 (f29\_2)

File: F23\_F30

#### Overview

Type: Continuous	Valid cases: 1447
Format: numeric	Invalid: 3327
Width: 2	Minimum: 1
Decimals: 0	Maximum: 26
Range: 1-26	

#### Literal question

Section F: Livestock

F29. Who in the household is responsible for processing the [byproduct]?

f30. who in your household controlled the earnings from  
[by-product]? id#\_1 (f30\_1)

File: F23\_F30

#### Overview

Type: Discrete	Valid cases: 867
Format: numeric	Invalid: 3907
Width: 1	
Decimals: 0	
Range: 1-7	

#### Literal question

Section F: Livestock

F30. Who in your household controlled the earnings from [by-product]?

f30. who in your household controlled the earnings from  
[by-product]? id#\_2 (f30\_2)

File: F23\_F30

#### Overview

Type: Discrete	Valid cases: 383
Format: numeric	Invalid: 4391
Width: 1	
Decimals: 0	
Range: 1-8	

#### Literal question

Section F: Livestock

F30. Who in your household controlled the earnings from [by-product]?

a01 . region (Region)

File: F23\_F30

#### Overview

## a01 . region (Region)

File: F23\_F30

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 4774  
 Invalid: 0

**Literal question**

Section A: Identification

A01. Region

## a02 . zone (Zone)

File: F23\_F30

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-51

Valid cases: 4774  
 Invalid: 0

**Literal question**

Section A: Identification

A02. Zone

## a03 . woreda (Woreda)

File: F23\_F30

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-82

Valid cases: 4774  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda

## a03.1.in which group the woreda belongs? (a0301)

File: F23\_F30

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 4774  
 Invalid: 0

**Literal question**

Section A: Identification

A03. Woreda (which belongs to the project)

## a04 . kebele (Kebele)

File: F23\_F30

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 4774  
 Invalid: 0

**Literal question**

Section A: Identification

A04. Kebele

## a05 . agro-climatic zone (Agro\_climatic\_zone)

File: F23\_F30

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 4774  
 Invalid: 0

**Literal question**

Section A: Identification

A05. Agro-climatic zone

# Related Materials

## Questionnaires

### Rural Capacity Building Project, Household Questionnaire

---

Title Rural Capacity Building Project, Household Questionnaire  
 Author(s) The World Bank  
 Date 2009-01-01  
 Country Ethiopia  
 Language English  
 Filename RCBP MTR HH Questionnaire Final\_Dec04 copy.pdf

---

## Technical documents

### Variables Descriptions

---

Title Variables Descriptions  
 Country Ethiopia  
 Language English  
 Filename ethiopiabrcbp\_deliverable\_part\_2\_codebook.xls

---