

AAU/CSAE
ETHIOPIAN RURAL HOUSEHOLD SURVEY 1994/95
QUESTIONNAIRE FOR THE THIRD ROUND

NOTES FOR VERIFIERS/SUPERVISORS

Some questions need to be carefully verified before data entry start. We came across additional items that need coding, ratios that cannot be accepted by the entry form, more than one code in response and a few inconsistencies. In addition to this, open ended questions that appear in different sections of the questionnaire will be categorized and coded.

General

- For all questions referring to Year, use the last 2 digits, i.e., 1976=76, 1984=84, ... Erase that first 2 digits.
- All open ended questions should be categorized and coded.
- Fractions, percentages and ratios are not accepted by the entry form. Convert all fractions, percentages and ratios into proportions.

Cluster Information

- Write the codes for Region, Woreda and PA in the boxes provided (see Region, Woreda and PA code list attached).
- **USE 3-digit Household number for this survey.**

Part I: HOUSEHOLD DEMOGRAPHICS, HH ASSETS AND NON-AGRI. INCOME

Section 1

Q.1: Reason for leaving the HH	
To live with grandparents	1
Sick, To be with parents	1
For religious education	2
Quarrelled	6
To herd livestock	9
Fired from work	12
Run away	18
Entered monastery	19
Went to visit inherited land	20
To live with son/daughter	21
Not back after delivery	22
Transferred (by employer)	23
Quarrelled with Household member	24
To deliver a child	25
Q.2: Main residence	
Eritrea	8
Saudi Arabia	10
Don't know	99
Q.11: Main activity	
Herdsman	12
Guard	13
Look after children	14
Old and unable to work	40
Q.12: Reason to enter the HH	
Divorced	15
To live with relatives	16
Expelled from settlement	17
Returned home/to live with parents	18
Separated	19
Contract terminated	20
To help domestic work	21

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Items

Lageda/Layda (?)	1
Mensh	1
Digir	2
Enset grating tool	9
Bag	18
Jerry Can	24
Senkelo (water bucket)/Baldi	24
Woskenba	24
Cup, Glasses, 'Sini', 'Safa', 'Mitad'	24
Mankorkoria/Ensera/Gembo/Water holder canvas	24
Jendi/Matress	28
Sel'en	28
Bible bag	30
Madaberia (?)	30
Mencha (Long Sickle)	32
Bicycle	33
House	34

Q.5.	If total value of sales is specified as "Gift", then use code 999.99	
Q.6.	Reason for sale of items	
	Out of use	14
	Lost/Taken away	15
	Gift/Given away	16
	To buy a house	17

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Q.8.	Main construction materials	
	Bamboo	10
	"Satera"	11
	"Shembeko"	12
	"Officho"	13

Note: Some respondents have specified construction materials used to build the house (such as, nail, window, door,...). The information required here is the type of the house, not the type of construction materials. Therefore, ignore the type of the construction material and use code (a) only. Note that, if the value of the material is specified, transpose to Section 4, Page 6, Code 362.

Q.9.	Cost of construction material	
	No cost, from own harvest	0
Q.10.	Crop code	
	Temeje	3
	"Gommen Zer (Seed)"	95
Q.12.	Unit	
	Sefiet	65
	Jemb	81

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Q.2.	Source of loan	
	From credit association (traditional)	9
	From church	10
	From son	11
	From employer	12
	From trader	13
Q.3.	Reason for loan	
	To pay for fertilizer	2
	To invest on business	6
	For electricity	7
	For transport	8
	For construction/to construct a house	9
	To repay debt	15
	To buy clothes	16
	Ceremonial (visit delivered woman)/bride price,	17
	To use it for dispute on land	18
	To visit son in prison	19
	For court purposes	20
	To buy a house	21
	To help others	22
	To find lost horse	23
	To buy food for people involved in house construction	24
	To buy food for non resident HH members	25

Q.7.	Any other business relationships	
	No other business relationship	8
	Member of iddir	9
	HH member	10
	Neighbour	11
	Friendship	12
	Tenant	13
	Relative	14
Q.14.	Any other business relationships	
	No other business relationship	8
	Member of iddir	9
	HH member	10
	Neighbour	11
	Friendship	12
	Tenant	13
	Relative	14
Q.20.	No. of times contributed	
	Don't know	99
Q.23.	Use of money from Equb	
	To buy farm implements/finance farm activities	6
	Ceremonial expenses	14
	For dowry	18
	Invested in business	19
	Buy food for workgroup called by HH (tradi. labour sharing)	20
	Sent to relatives	21
	To pay for tax	22
	To pay for equb	23
	Had not used the money yet	24

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Items	
Broom	341
"Ankelba" (used to carry a child on ones back)	305
Umbrella	306
Contribution to Iddir	382
Involuntary (forced) contribution	394
Bicycle	445
Bio-Gas tube (Oxygen gas)	446
House	447
Labour cost	448

Note: If expenditure for certain items is not specified ... 999.99.
Not willing 888.88.

(i) Expenses for household consumables, such as kerosene, matches, laundry soap, etc.. must be transposed to Page 28, Part 3, Section 4.2.

(ii) Expense for household items, such as "Jeba", "Gembo", "Mitad", etc... use code 341.

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Items		
Other (Bible, salary for guard)	422	
Tobacco	430	
Suret	430	
Gaya	430	
Alcoholic beverages	432	
Exercise books, pencil, pen	450	
Q.10.	Relationship with those who paid for education/health of the HH	
	Church	6

Q.3.	Kind of work	
	Broker	5
	Cook	9
	Guard	8
	Prepare dungcake	12
	Religious worker (Priest, Fereka...)	13
	Guza (Support)	15
	Traditional medicine practice ("Wogesh"/Bone-setter)...	16
	Garin milling	17
Q.4.	Location of work	
	Neighbouring PA	3
	Outside of the Zone/Region	6
Q.6.	Amount earned	
	Has not received the money (wage)	0
	Cooking oil	61
	Biscuits	62
Q.7.	Income used for	
	To prepare food	1
	To Pay for school fees	11
	To Pay for equb	12
	To Pay tax	13
	To Pay for labourers	14
	Ceremonial expenses	15
	Repay loan	16
Q.9.	Reason for not seeking other employment	
	Too old/Unable to work/disabled	7
	Illness	7
	Too young to work	10
	Needed for domestic work	12
	Student	13
	Don't want to work	14
	Lack of money (for transport,.. to look for employment)	15
	Don't have educational qualification	16
	Don't have any skill	17
	No male in the HH/All females	18
	Lack of job that a woman can do	19

Note: If reason specified is "No other member in the HH" then cross out the reason.

Q.10:	Type of activities	
	Spinning	38
Q.14.	Income used for	
	To prepare food	1
	To Pay for school fees	12
	To Pay for equb	13
	To Pay tax	14
	To Pay for labourers	15
	Ceremonial expenses	16
	To pay for veterinary services	17
Q.15.	Off-farm activity male members involved	
	Prepare/sell farm tools	27
	Selling (Kerosene, Oil, Food, Watch)	28
	Traditional healer	30
	Collecting and selling fire wood	33
	Guard	43
	Shoe shining/mending	44
	Fattening	45
	Repair	46
	Renting (house, bicycle, donkey, ox cart..)	47
	Manual work/Daily labourer/Carpenter	48

Iddir announcer	49
Q.16. Reason for participating in off-farm activity	
To get additional income	10
To help my mother	11
Landless	12
To help himself	13
Disability to participate in farming activities	14
Q.17. Type of receipt	
Gift	2
Dowry	8
Pension	9
From land rent	10
Compensation	11
Q.19. Source of income	
Brother-in-law	2
Relative	2
Fiancee	2
Son-in-law	2
Iddir/Iddir memebbers	7
From person who rented in land	9
Neighbour	10
Contribution from different individuals	11
Church	12
Not willing	88
Don't know	99
Q.20. - Amount received in kind	
Clothes	80
Cooking Oil	81
Soap	82
Salt	83
Wheat flour	84
Fafa flour	84
Sugar	86
Fertilizer	87
Meat	88
- Unit	
"Shigute" (Beer Bottle = 330 ml)	86
Jog (=1 kg)	97
<u>Note:</u> Please use metric equivalents wherever possible.	
Q.21. Use of income	
To buy clothes	1
For school fees	3
To purchase farm implements/invest on farm	6
To buy seed	6
For medical expenses	12
For building materials	13
For ceremonial expenses	14
For equb	16
Paid tax	17
To buy livestock	18
Transportation	19

Note: Rearrange the codes in this section

Q.1	HARVEST	
	Drought/Shortage of rain	1
	Too much rain/flooding	2
	Pests and diseases	3
	Harvest losses in storage	4
	Frost and hailstorm	5
	Animal trampling/eating	6
	Pests	7
	Theft	8
	Destruction	9
	Late Harvest	10
	Sold	11
	Shortage of fertilizer/seed	12
	Resettlement	13
	Landslide	14
	Other	15
Q.2.1	OXEN	
	Livestock disease	16
	Theft	17
	Death due to drought	18
	Distress sales due to drought	19
	Sold due to problem	20
	Lost (accident, falling, taken by flood, not disease related...)	21
	Other	25
Q.2.2	LIVESTOCK	
	Livestock disease	26
	Theft	27
	Death due to drought	28
	Distress sales due to drought	29
	Lost (accident, taken by flood, falling,...)	30
	Producers' co-op took the oxen/livestock	31
	Other	35
Q.3	LAND	
	PA reallocation	36
	Lost a dispute	37
	Transfers among family members	38
	Eviction	39
	Construction (road,...)	40
	Tribal conflict	41
	Producers Co-ops took the land	42
	Sold	43
	Lost due to quarrel with husband//relative	44
	Land reallocation under EPRDF programme	45
	Land rented out	46
	Resettlement	47
	Other	50
Q.4	LABOUR	
	Death of husband	51
	Death of wife	52
	Other death	53
	Illness of husband	54
	Illness of wife	55
	Conscription	56
	Son leaving voluntarily	57
	Daughter leaving	58
	Divorce	59
	Husband left	60
	Death of children	61
	Death of parents	62
	Death of grandson	63
	Head imprisoned	64
	Illness of other member	65
	Other	70

Q.5	ASSETS	
	Destruction of house (fire, rains,...)	71
	Theft	72
	Villagisation	73
	Tribal conflict	74
	Resettlement	75
	Other	80
Q.6	INCOME loss from political event	
	Villagisation	81
	Resettlement	82
	Banning of migration	83
	Banning of wage labour	84
	AMC quota's	85
	Forced contribution	86
	Force labour	87
	Bribe	88
	Producers' co-ops	89
	Other	90
Q.7	INCOME loss from military event	
	Abduction of men	91
	Abduction of women	92
	Destruction of market places	93
	Destruction of crops/livestock	94
	Death of HH member through war	95
	Disablement due to war	96
	Land lost its fertility	97
	Other	99
Q.8	INCOME loss from illegal event	
	Banditry (loss of goods/cash)	100
	Banditry (death of HH member)	101
	Banditry (disablement of member)	102
	Conflict within PA (Death of member)	103
	Conflict within PA (Disablement of member)	104
	Paid bribe	105
	Confiscated	106
	Paid compensation	107
	Resettlement	108
	Other	110

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Q.9.	Relationship	
	No relationship	0
	Husband of spouse's sister	15
	Cousin's wife	15
	Friend	16
	Government- RRC	28
	Son, Daughter	31
	Friend's wife, Sharecropping (Megazo)	32
	Ex-husband	33
	Other relative (in-laws, foster father/mother...)	34
	Neighbour	35
	REST (Relief Society of Tigray)	36
	Red Cross	37
	Catholic Church	40
	Kale Hiwot Church	41
	MekaneJesus	42
	NGO- CARE	43
	World Vision	44
	Radda Barena	45
	UNICEF	46
	CRS	47
	NGO (not adequately specified)	48
	Military	49
	Lutheran World Federation	50
	Orthodox church	51

Q.9: - Residence	
Outside Ethiopia	7
Outside the Zone/Region	8
Durame	10
Mekele	11
Maksignit	12
Shashemene	13
Kuyera	14
Awassa	15
Dera	16
Lalibela	17
Combolcha	18
Woldia	19
Areka	20
Adigrat	21
Edaga Hamus	22
Imdibir	23
Arsi Negele	24
Alemaya	25
Harar	26
Debre Birhan	27
Dilla	28

Note: For Codes (4,5,7) put the codes as prefix for the above places if specified.

Q.10 - Relationship, use codes under Q.9.

Q.10 - Kind of Help	
Labour	6
Ox (borrowing)	9
Teff	17
Sorghum	18
Maize	19
Millet/Zengada	20
Adenguare	22
Horse beans	23
Cow peas	24
Lentils	25
Chick peas	26
Edible Oil	27
Butter	28
Salt	29
Sugar	30
Fafa flour	31
Other flour	32
Berebere	33
Clothes (inc. blankets)	34
Biscuits	35
"Kinche"	36
Sugar Cane	37
Labour	38
Ox	39
Fertilizer	40
Wood	41
Farm tools	42
Kitchen utensils	43
Wheat	44
Food items not specified	45
Enset/Kocho/Hamicho	46
Grain not adequately specified	47
House	48
Potato	49
Not adequately specified	50
Barley	51
Fooder	52
Heifer/Cow	53
Meat	54
Medicine/Medical aid	55
Date ("Temir")	57
Coffee	58

Note: For Codes (2,4,5) put the codes as prefix for the above items if

specified.

Q.10. Kind of help, use Codes above

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Q.2. Change in wealth	
Can't compare/recently formed HH	6
Q.3. Think to be better of in the coming 5 years?	
God knows	6
Difficult to tell/don't know	9
Q.4. Your wealth compared to your father	
Left home when young	6
Don't know my father	6
Don't remember	8
Difficult to compare	10
Q.5. If richer than your father, reason	
More children	6
Better tenure system	24
More number of livestock/Have enough oxen	25
Rise in price of chat	26
Q.6. <u>Note:</u> the codes for this question were erroneously coded. Please, rearrange the codes from 1 to 20 and use the codes through out. Correct all the codes used in some of the questionnaires accordingly!!	

Additional

Married to poor husband	5
Large family	8
Migrated for trade, labour	11
Drought/recurrent drought	24
Cursed	25
No inheritance from parents	26
Landless/Lost land	27
Don't have oxen	28
Don't have support	29
No one to look after inheritance	30
Less livestock	31
Old age/Unable to work/Disabled, Handicapped	33
Less rainfall/Erratic rainfall	34
Newly formed HH	35
Illness of husband, HH members, HH head/Poor health	36
Death of husband/No husband	36
Spouse's bad character	37
Shortage of farm land	38
Death of livestock	39
Polygamy (Husband has many wives)	40
Father is/was powerful	41
Lack of male labour	42
Wealth confiscated	43
Living in the countryside	44
No irrigated land	45
Too much tax	46
Required for military service	47
Q.7. Compared to your friend's HH	
Some of my friends' parents are rich some are poor	7
No friend	8
Know nothing about my friend	8
Don't know	9
Difficult to compare	10

Q.9. Type of bequest	
House	4
Sheep/Goat	6
Donkeys/Mule/Horse	7
Clothes	8
Heifer/Calf/Young bull	9
Farm implements/Hoe	10
Kitchen utensils (Ensira, Knife, ...)	11
Cash	12
Crops	13
Gold	14
Tegera/Mariathresa coin	15
Other cattle (Not specified)	19
Anything of value	20
Chicken	21
Q.10. Unit	
Tinto	14
Dero	15
Quintal	16
Kattera	17
Gezem	18
Number of Mariathresa coin	19
Gram	20
Madaberia	21
Akumada	22
Q.14. Was his/her family richer/poorer than you?	
Too young when 1st married	6
Can't remember	9
Don't know	9
Difficult to compare	10

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Q.15. Type of transfer	
House	4
Sheep/Goat	6
Donkeys/Mule/Horse	7
Clothes	8
Heifer/Calf/Young bull	9
Farm implements/Hoe	10
Kitchen utensils (Ensira, Knife, ...)	11
Cash	12
Crops/Teff	13
Mariathresa coin/Tegera	15
Honey	16
Butter	17
Other cattle (Not specified)	19
Anything of value	20

Note: Some households have reported that money and clothes were given by the groom and not by their parents.

Q.17. Unit	
Tinto	14
Dero	15
Quintal	16
Kattera	17
Gezem	18
Number of Mariathresa coin	19
Gram	20
Ensira	21
Akumada	22

Q.19. Bequest is worth	
Can't remember	999.99

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Q.2: HH responsibility	
Minor domestic work	5
Takes care of the House	5
Running errands	8
Food-for-work	9
No responsibility due to illness/disability	10
Not Willing	88
Don't know	99

Page 17, Section 9

Q.4: A person with son,... what to do?	
Depends on the ability of the father to do the farm work	5
Q.5: A person with daughter,... what to do?	
Upto him/her to decide	4
Q.8: Statement which is true	
Schooling is not important	4
Q.9: Expect to live with which child	
No children	0
God knows	30
With all	31
Q.11. Main cause of malaria	
Low land area	7
Cold	8
Sun ray	9
Malnutrition	10
Air pollution	11
Q.12: Source of information about malaria	
Own experience	10
Personal observation/existence of disease	11
Parents	12
Children	13
Don't know	99
Q.14: Cause of Diarrhoea	
Don't know	5
Extracting milk teeth	7
"Mich"	8
Eating raw (not cooked) food	9
Eating fatty foods	10
Hard work	11
Others not adequately specified	55
Air pollution	12
Q.15: Source of information about diarrhoea	
Personal observation	11
Parents	12

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Q.19: Main source of information about AIDS?	
People dwelling in urban areas	10
Observing people infected with AIDS	11
Q.20: Things likely to cause disease	
Females are not circumcised	9

Note: "Material used for circumcision is dirty" should be included with cutting with dirty instrument.

Part II: AGRICULTURE AND LIVESTOCK

Page 19, Section 1

Q.5: Land Units

Tinto	13
Ermija	14
Dero	15
Gezem	16
Kend	17
Square Zhir	18
Medeb	19
Square meter	20
Boy	22

Q.7: Own land or leased

Gift from my father	8
Contract for 2 years from father	9
Given by a friend before land reform	10
Belongs to PA	11
Gift from a relative after land reform	12
Gift from a friend after land reform	13
Yadera meret	14
Inheritance	15
Purchased	16

Q.10: Crop codes

Temeje	3
Wasara	3
Tekliye	14
Cotton	71
Bamboo	74
Dengolo	75
Masho (cereal used to make soup)	76
Other tree	99

Page 20, Section 2

Q.2: - Quantity harvested

Berberie	80
(?)Not dried raw (unprocessed) coffee	
(?)Dried raw (unprocessed) coffee	
Not picked/Not harvested	777.77
Not threshed	999.99
Not known	999.99

- Unit

Timad	65
Baldi (?=20 kg)	73

Q.4: Crop codes	
Temeje	3
Cotton	71
Bamboo	74
Dengolo	75
Masho (Cereal used for soup)	76
Sisal	77

Note: Some respondents have given aggregate value for different types of crops residues.

Q.7: Nature of transaction	
No transaction	10

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Q.3: Type of expenditure, use the following codes (circle the response)	
Fertiliser	1
Pesticides	2
Seeds and Young plants	3
Labour for crop production	4
Transport related to crop production	5
Rent for land	6
Rent for oxen	7
Other	8

Q.3: Method of payment	
Gift	6

Additional Questionnaire

Q.2: Why did you sharecrop (those cultivated some land)

Less harvest/income from own land	1
Small land holding	2
Own land less fertile	3
To generate additional income	4
Own several oxen	5
Large family/Enough labour	6
Large family (many mouths to feed)	7
Landless	8
There is no off farm work	9
Female/has no one to help on farm work	10
Land near (in the vicinity) to home/own land	11
Lack of seed	12
Own land far away from home	13
Own land not accessible for irrigation	14
Lack of oxen	15
No share cropping arrangement exist in Imdibir	44

Q.3: Why sharecrop (to those who supplied their land)

Shortage of labour/No male labour	1
Lack/Shortage of oxen	2
Didn't have seed	3
Own land located far away from home	4
Health reason/problem	5
No money to buy fertilizer/Seed	6
Female headed and/or no man in HH to work on the farm	7
Too old/disabled	8
Very sick to work	9
Land less fertile	10
Land not suitable to cultivate	11
Lack of farm tools	12
To help the sharecropper	13
Engaged in other work, education/Have no enough time	14
Own land susceptible to wild animal damage	15

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Q.3: Financing of purchase

Compensation from employer	9
Compensation from land	9
Selling grass	15
Selling chicken	16
Gift from gov't	17
Equb	18

Q.4: Reason for sale

To repay debt (to pay loan)	8
To pay tax	11
Cattle too old	16
Cattle sick/Livestock disease	16
To buy farm inputs	18
To buy fodder	19
For ceremonial expenses (wedding, funeral,...)	20
To pay compensation	23
Voluntary contribution	24
Expense to find employment	25
Saving	26
To buy clothes for the bride	27
Transportation expense	28
Gift/Dowry/Transfer	29
To start business	30

Q.6. Other types of livestock diseases include the following; Anthrax, Black leg, Foot and mouth disease, Contagious pleuro-pneumonia, Pneumonia, Bottle jaw, Diarrhoea, Coenurosis.

Q.3: Income from HH animal products
 Honey 75

Q.7: Id code of HH member involved
 If specified as neighbour/relative then use code 51.

Q.8: Id code of HH member involved
 If specified as neighbour/relative then use code 51.

Note: Some Households in Doma have specified the arrangement of labour use for members involved in herding/rearing activities as "in round (fereka)".

Q.7: Other factors: Group the following set of answers as follows:
 Hailstorm -> Wind/Storm
 Frost -> Low temperature
 Wello/Cholera (of coffee) -> Plant disease
 Excess rainfall -> Water logging

Note: Two extra boxes will be included for Small amount of rain/Lack of rain and Other factors, such as, high temperature, land not fertile, Magician.

Q.8: - Crop
 Temeje 3
 Berbere 80

- Comments
 Cholera of coffee 1
 Wello 2
 Water logging/ Too much rain (during sowing, harvest...) 4
 Animals (including procupine, wild pig,...) 5
 Insects ("Mantur", "Felfel", "Woroba",...) 6
 Hail storm/Wind/Storm 7
 Plant disease 8
 Frost 9
 Weed 10
 Animal trampling/eating 11
 Birds 12
 Small amount of rain/drought/high temp. 13
 Erratic rain 14
 Magician 15
 Land less fertile 16
 Abscence of crop rotation 17

Note: Please, select the 1st two comments, and code them.

Q.9: Fertilizer/Seed
 Lack of money 4
 Couldn't get on time 5
 Not available 6
 Land is Teuf 7
 Too expensive 8
 Shortage/scarcity of fertilizer/seed 9

Part III: FOOD CONSUMPTION, HEALTH, WOMEN'S ACTIVITIES, FERTILITY

Page 26, Section 2

Q.4: - Major symptoms

Eye disease	14
Ear-ache	15
Swelling	16
Weight Loss	17
Appetite Loss	18
Syphilis	19
Bleeding	20
Cold	21
Tooth-ache	22
Pain	23
"Ekek"	24
Hemorroids	25
Arthritis	26
Heart disease/attack	27
Excretion problem	28

Q.6: - Reason for not seeking treatment

Used traditional medicine	10
Lack of money	11
Don't believe in modern medical treatment	12
Gets sick when doctor treats me	13
Fear of modern medical treatment	14
Don't know	99

Q.7: Place of treatment

Clinic at work place	10
Treated at home/self treatment	11

Page 28, Section 4

Note: There are two Section 5 appearing on p.28 and p.29. Change Section 5 on page 28 to Section 4.2.

Q.1: HH consumables

Naphta/Diesel Oil/Lamba/Kerosen	313
Electricity	324

Page 29, Section 5

Note: The most common type of response in this section is, misunderstanding what a week should be (7 days). Some have filled in more than seven days for Question 7, and 8. The reference period is a week, i.e., 7 days only. Please check answers in this section.

Q.1: - Type of food items

Temeje	3
Sunflower	25
Kocho	39
Arera/Aguat	65
Spices	83
Karia	84
Berberie	85
Dilihe (Dukus)	85
Bread	86
Macaroni	87
Tea	90
Flour	92
Injera	93
Juice/ "Berze"	94
Wine	96
Merara	97
Kiba-Nueg	98

Ganfur is type of salt (Amole Chew).

Note: There are a few inconsistencies with code (b) and code in the food item column. The list on opposite page and the list in the table under Food Type are not the same for codes 83, 84, 85 and 86. Please check and use corrected codes above.

- Quantity units

"Rass" (1 piece for Onion, Garlic, green pepper,...)	15
Sini (small)	27
Sahin	43
Sefied/Sefiet	65
Dist	66
Bere'lei (=250 ml)	67
Kettle/Jebena/ Pot (?)	68
Bilkat	69
Butile/Shigute (=Beer Bottle)	70
Sifir	72
Baldi (=20 lts)	73
Jerry Can	74
Kelemeshash (type of Sifet in Tigray)	75
Small tomato can (?=125 gm)	76
Safa	77
Woket (=30 gm)	79
Gebete/Buchu (=½ lotterey)	80
Jemb	81
Efigne	82
Wochit	84
Temene	85
Gembo	86
Lotterey	87
Chika (= used for Kocho)	88
Tekuye (Small basket)	89
Small kunna	90
Sale (> Ensira, but < Gan)	91
Gram (=0.001 kg)	92
Kuch'belu	93
Spoon (5-10 ml)	94
Gungun (=traditional Can made of grass?)	96
Kidan (Spray stopper?)	97
Kidan (Stopper- Jerry can ?)	98
Don't know	99

Note: From our experience of the 1st and 2nd Round, measurement units have been used for food items that can not be measured by the units. Such as, meat measured in Kunna, Milk in kg, Cheese in Quintal, and so on. Please try to cross check the type of item and unit of measurement used.

Q.4: Received food as gift/loan/barter....?
 Begging 12

Page 32,

Q. 13: Who did you give it?
 "Senbete" (Church) 7
 Beggar 8

Page 33, Section 7

Q. 1: - Other materials used
 Malt 4
 Fafa flour 78
 Salt 79
 Spices 80
 Tella Residue ("Atela") 81
 Don't know 99

- Quantity Unit
 Plastic baldi (=20 lts) 66
 Barrel 65

Q.3: Activity

Note: If Id code in Q.3 (Id code of HH member responsible) represent a male member of the HH, then check this against the roster card and transpose it to Page 9, Off-Farm and Business Activities section. The question is strictly for Female members or children. If any other code appears in the column, please cross it out!

Selling banana/Buying & Selling Araqi, Beer, Soft drink, Wine/ Trade in grain, Spices, salt/ Selling Naphta/ Selling Onion, Karia. Group all these under General trade activities, last row of Q. 3.

Spinning is Handicraft. So transpose to Making and Selling handicraft/pottery row.

Female business activities are separated into two tables in the questionnaire. If you get grains used to make tella (such as "Bekel") transpose to the above table. Other activities such as selling onion, sugar cane, salt,... will be in the last row. The last row of the second table will be used for General trade activities.

Q. 4: Income used for
 To pay equb 10
 For transportation 11
 For consumption 12

Q.5: Any woman in the HH belong to any association
 PA women association 10

Page 34, Section 6

Q.5: Type of marriage arrangement
 Living together 3

Q.6: Duration of marriage
 Don't remember 99.99

Q.7: Reason to end marriage	
I Was very young	5
Child death	6
Large family/ Many births	7
Poverty	8
Gynaecology problem	9
Quarrelled over wealth	10
Sickness of husband	11
Sexual problem	12
Blood relation	13
Husband left (abandoned)	14
Health problem	15
The existence of Malaria	16
Drought	17
Husband went to resettlement	18
Quarrelled over some materials	19
Husband drunk	20
Hate him	21
Did not give birth	22
Not willing	88
Q.9: Birth date	
Don't remember	99.99
Q.12: With whom does child live?	
With his mother (?)	2
Q.13: Age at death	
Don't remember	99.99
Q.19: What prevents you from having another baby?	
Health problem	7
Don't have husband	8
Poverty	9
Q.22: Why no more children?	
Cost of bringing up child	3
No husband	6
Page 35, Section 9	
Q.1: Advantage of large family	
Children make family happier	8
Q.2: Disadvantage of large family	
Cost of education	8
Less respect and recognition	9
Emotional strain	10
Makes poorer	11
Q.5: Ideal family size	
God's will/Up to God	44
Sterilized/ Not fertile	55
Never thought about it	66
As many as I can	67
Don't know	99

Q.8:	Reason for not attempting to avoid pregnancy	
	Want children as many as God gave me	1
	Don't know about contraception/Lack of knowledge	2
	Couldn't obtain contraceptives/Hard to get	6
	Not available in the area	6
	Have never given it a thought	15
	Up to God/Against God's will	16
(?)	I do by birth spacing	17
	Recently married	18
	Husband sterile	19
	Don't have enough time to go to health center	20
	Fear	21
	Don't know	99
Q.9:	Methods you know to avoid pregnancy	
	Don't know any methods	0
	Continuous breast feeding	14
	Avoid sex	15
	Too old to know	16
Q.10:	Where to get contraceptives	
	Government clinic	1
	Where ever available	15
	Don't know where to get/where to go	16
	I don't need to go (not willing to use)	17
	Don't want to use/Want more children	18
	Religion forbids	19
	To old to get pregnant/Menopause	33
	I don't need to go already sterilized	44
	I don't need it, husband sterile	55
	NGO Clinic	56
	Community Health Agents	57
	Depends on my health condition	58
	Not willing	88
	Don't know (?)	99
Q.13:	Method used	
	Breast-feeding	15
	Religious method	16
Page 36,		
Q.16:	Which method are you using?	
	Breast-feeding	12
Q.20:	Would you say husband approves of contraception?	
	Don't know	9
Page 37, Section 10		
Q.1:	Energy type	
	Firewood	301
	Dungcake	302
	Charcoal	303
	Twigg (Tree branch)	304
	Leaves	305
	Crop residue	306
	Kerosen/Naphta/Disele Oil	307
	Bio-gas	308
Q.1:	Unit	
	Shigute/Beer Bottle (=330 ml)	86
	Sack (Joniya/Kesha)	87
	Jendi	88
	Gebete	89

Q.3:	Estimated value	
	No market value	0
	Don't know	999.99
Q.4:	What proportion was purchased?	
	Don't know	999.99
Q.6:	Source of energy	
	From neighbour	8
Q.7:	Who collects	
	If person is not member of the HH use Code 51.	
Q.10:	Other use of dung or residue	
	For house construction	4
	To make rope	6
	For Gaay (to burn land)	7
	To make kitchen utensils	8
	To make Gota/Gotera, Wofhco	9
	For drinking ("Ashara"- Coffee cover)	10
	For Bio-gas	11
Q.11:	Type of stone used	
	Clay (local)	7

SUPPLEMENT QUESTIONNAIRE

MOBILITY AND STATUS

Page 1,

Q.1: Held any formal/informal office (code a)

Kale hiwot church secretary	25
Mekanyesus church secretary	25
Mekanyesus church leader	25
Church treasurer	25
Coordinator of religious group in the PA	25
Member of peace keeping force in the area	26
School administration committee treasurer	27
Service cooperative committee	28
Chairman of women's association	29
Cadre	30
Service Coops chairman/secretary	31
School administration committee	32
PA milita	33
Chief of herdsmen	34
Not adequately specified	35

Q.3 and Q.4: Main reason for respect (Code b)

Woreda PA chairman	14
Religious (Serves the church)/God fearing/Sincere	19
Powerful	22
Member of idir committee	23
Chairman of clan idir	23
Idir treasurer	23
Resided in the area long ago/known by every body	24
Was a sharp shooter	25
PA committee member before 1991	26
Good mediator (mediates quarrelled people)	27
Very good farmer	28
Maheber committee member	29
Chief of cattle herds man	30
Hard working/Have hard working wives	31
Elder (yeager shimagle)	32
Well to do families	33
Healer (by praying)	34
Good father	35
Good advisor	36
Built a church	37
Gelahaba (highest traditional title)	38
Teacher	39
Have very rich/good children	40
Women's association committee member	41
Honest (Keeps his/her words)	42
Owns a lot of land	43
Own a very fertile land	44
Health worker	45
Has respected wife	46
Local judge	47
Warrior	48

Q.6 and Q.7: Richest people in the community (Code b)

Money lender (arata)	25
Trader	26
Inheritance (if different from land)	27
Own several livestock	28
Own a very fertile land	29
Good at saving	30
Has support/Has children who can support	31
Receive remittances	31
Land on sharecropping arrangement	32
Was a member of producer's cooperative committee	33
Own irrigated farm	34
Sharecropper (able to cultivate more land)	35
Has off-farm income	36
Hires labour for farm work	37
Pensioner	38
Compensation	39
Reaps good harvest	40
Livestock rearing	41
Used to be a thief	42
Has always been rich	43
Has hardworking wife	44
Inheritance (not specified)	45
Owns a lot of land	46
Owns good quality "Chat"	47
Small family	48
Donation	49
Health worker	50

Q.5: Reasons for despising (Code a)

Lier	18
Jealous	19
Talkative	20
Wizard	21
Deeds to harm people	22
Evil-eyed	23
Taking away others' property /Theft	24
Negligence when livestock trample/eat someone's harvest	25
Making people to quarrel	26
Not willing to help others	27
Gossip	28
Womanaizer	29
Prostitution	30
Those who alleinate themselves	31
Those who sale their land	32

Q.5: Approx. number of people despised

Not willing	888.88
Don't know	999.99

Q.8: Reason for being poor (Code a)

Large family	22
Sold his/her land	23
Don't have oxen/No cattle	24
Disabled/Deaf+dumb/Blind/Handicapped	25
Too old	26
Own less fertile land/small land	27
Sharecropping	28
Lost land by force	29
Concentrate more on wage employment	31
Don't have enset in the field	32
No help/No support	33
No house/Poor housing	34
No children	35
Not God's will	44
Sharecropping (renting out land)	45
Displaced	46
Demobilized	47
Prostitutes	48
No off-farm income	49
Landless	50
Not lucky	51
Times are harder	52
Poorer by witchcraft	53
Lazy spouse	54
Land rented out	55
New settler	56
No spouse/Divorcee	57

Q.9: Reason for being powerful (Code b)

Chairman of the PA	2
An elder ("Yager shimagle")	4
Good physician	12
Good mediator (mediates quarrelled people)	13
Trader	14
Work in NGO	15
Good farmer	16
Service cooperative committee member	17
Hard working	18
PA committee member before 1991	19
Wisdom	20
Good at arguing/debate	21
Wealth	22
Traditional skills	23
Lawyer (local)	24
Son of clan chief	25
Private job	26
Cruel	30
Strong	31
Honest	32
Intelligent	33
Physical strength	35
Quarrellsome	36
Education/Educated	37
Member of elders council	38
Iddir chairman	39
Warrior	40
Hunter	41
"Shiffta"	42
Talkative	43
Good behaviour	44
Soldier/Ex-soldier	45
Decendent of noble family	46

Q.12: Reason for support (Code a)

Good farmer	13
Service cooperative member/PA committee	14
Hard worker	15
Trader	16
Powerful connection	17
Strong man	18
Personality	19
Kindness	20
Good administration ability	21
Wealth	22
Help needy people	23

Q.13: Source of support (Code b)

Age (yeager shimagele)	6
Good physician	12
Good mediator (mediates quarrelled people)	13
Trader	14
Work in NGO	15
Good farmer	16
Service cooperative committee member	17
Brave	18
PA committee member before 1991	19
Wisdom	20
Good at arguing/debate	21
Wealth	22
Traditional skills	23
Lawyer (local)	24
Member of elders' council	25
Organizational ability/leadership quality	27
Kindness	28
Loyalty	29
Honest/Truthful	31
Warrior	32
Chairman of the PA	33
Hard worker	34
Crule	35
Good personality	36
Good home manager	37
Provides job opportunity	38

Q.16: Reasons for being there (Code e)

For training	12
Social commitment (wedding, funeral, Maheber,..)	16
For a meeting	21
Seeking medical treatment	22
For land/other dispute (to court)	23
To visit Holy water (tsebel)/traditional site	24
To be witness at court	25
To seek a job	26
Work place there	27
To attend religious education	28
Imprisoned there	29
To live with relatives	30
To pay taxes	31
To look after patient/accompanied patient	32
To church	33
To go to Awraja office	34
To receive "arrata" from tenants	35
To take up a job	36
To take cattle for grazing	37
Escape from national military service	38
To teach	39
Migrated due to triable conflict	40
For sport tournament	41
To pray	42
To receive salary/pension	43
Forced to work	44
To fetch wood	45
To receive aid	46
To look for relatives (brother, sister,...)	49
To attend conference	50
To attend course	51
To receive a guest	52
Migrated due to drought	53
Migrated due to war	54
Muda /Shek Hussen/	55
To bring back spouse (after separated)	56
Quarrelled with husband	57
Recreation	58
Stayed on my way/Went to another area	59
To beg	60
To receive religious title	61
To visit tailor	62
To look for stolen property	63
Rehabilitation	64

Page 5

Q.1: Held any formal/informal office?

Use code (a) of Page 21

Q. 2: Main reasons for respect (Code b)

PA Women's association committee member	15
Good mediator (mediates quarrelled people)	27
Hard working	31
Elder	32
Serve as midwife	45
Help needy people	46
Neighbours	47
Give loan when needed	48
Married to clan chief	49
Healer (by praying)	50
Iddir secretary	51
Organizational ability	52
Decendent of noble family	53

Q. 3: Reasons for despising (Code c)

Liar	18
Don't respect husband	35
Wealthy but don't like support the needy people	36
Wizards	37
"Buda" (evil eyed)	38
Takative	39
Theif	40
Poor house management	41

Q.3: Approx. number of people despised

Don't know	999.99
----------------------	--------

Page 6

Q.4 Reasons for being rich

Money lender (arata)	25
Trader	26
Inheritance (if different from land)	27
Inherited business	27
Inheritance (money)	27
Own several livestock/Have many cattle/Have oxen	28
Own a very fertile land	29
Good at saving	30
Has support/Has children who can support	31
Has rich sons	31
Receive remittances	31
Land on sharecropping arrangement	32
Member of producer's/Service cooperative committee	33
Work in NGO	35
Enough male labour	36
Husband gov't employee	37
Inheritance (not specified)	38
Use of free labour	39
Hard working husband	40

Q.5: Reasons for being poor (Code b)

Large family	22
Sold his/her land	23
Don't have oxen/No cattle	24
Disabled/Deaf+dumb/Blind/Handicapped	25
Too old/Old age	26
Own less fertile land/small land	27
Sharecropping	28
Lost land by force	29
Concentrate more on wage employment	31
Don't have enset in the field	32
No help/No support	33
No house	34
No husband/No man/No children	35
Health problem	36
Lack labour	37
God's will	44
Land rented	45
Landless	46
Divorced	47
Husband lazier	48
No luck	49
Poor house management	50

Q.6: Reasons for being powerful (Code c)

Business person	14
Chairperson of women's association before 1991	19
Hard working	18
Wisdom	20
Good at arguing/debate	21
Wealth	22
Serves as midwife	32
Elder	33
Educated	34
Have strong children	35
Married to respected man	36
Good house wife	37
Women's association committee member	38
Husband is trader	40
Husband is wealthy	41
Personal quality	42
Talkative	43
Physically strong	44

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Q.8: No. of years lived in this PA

Don't know	999
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Q.9: Reasons for being there

Seeking medical treatment	22
For land dispute (to court)	23
To visit Holy water (tsebel)/traditional site	24
To be witness at court	25
To look after patient/accompanied patient	32
To church	33
To go to Administration office (Awraja/Woreda)	34
To teach	39
Migrated due to triable conflict	40
For sport tournament	41
To pray	42
To receive salary	43
Forced to work	44
To fetch wood	45
To receive aid/food aid	46
Resettlement	47
Social commitment (wedding, funeral, Maheber,..)	48
To look for relatives (brother, sister,...)	49
To attend conference	50
To attend course/education	51
To receive a guest	52
Migrated due to drought	53
Migrated due to war	54
Muda /Shek Hussen/	55
Quarrelled with husband	57
To look for lost child	58
To flour mill	59
To follow spouse	60
National military service	61
On my way to the area/resettlement	62
To visit tailor	63

Q.11 What did you bring (Code d)

Clothes	9
House	10
Honey & butter	11
Brought nothing	20
All specified	21
Grain/food crop	22
Jewellery	23
Not willing	88

Q.12: What can you take from household (Code d)

Half of our property/All the property equally	12
Could take nothing	13
Quarter of our assets	16
According to Shria law (NIKA=around 30 birr)	17
Can't divorce /priest's wife/	18
Nothing	19
God knows	20
Half of the property except land	21
Clothes	22
As decided by elders	23
Children	24
Half of the property except land and house	25
Not willing	88
Don't know	99

Q.13: Who do you borrow from (Code e)

From money lender	10
From idir	11
From relatives	12
From children	13
From mother	14
Would sell own item own than to borrow	20
Borrowing is despised in our community	21
No body (no body can borrow me)	22
From credit association	23
Don't need to borrow	24
Anyone who can	25

Page 8,

Q.16: Work done in women group (Code a)

Food processing for idir	11
Processing kocho/Grating/Scrapping enset	12
Weeding	13
Harvesting	14
Preparing food for guests	15
Gathering stone	16
Preparing dung cake	17
Construction	18

Q.16: Other relations (Code d)

Belong to the same idir	7
Member of the same church	8
Neighbours	9
Relatives	10
Friends	11

Q.17 and Q.19: Wealth comparison (Code e)

My mother died when I was a child	6
I don't remember	66
Don't know my mother	77
Difficult to estimate	78
Don't know	99

Q.18: Why poorer than mother (Code f)

Time are harder now	11
Erratic rainfall/Drought	14
Unlucky	18
Health reason/Problem	19
No support	20
Husband dead/migrated	21
Landless	22
Newly married/Recently formed household/Young hh	23
Death of livestock	24
Owns less number of livestock	25
Don't have oxen	26
Not received bride price	27
Up to god	30
Living in countryside/mother living outside the area	31
Recurrent marriage	32
Not successful	33
Don't know	99

1. Region, Woreda and PA Codes

Region (Name and Code)

Region 1. Tigray	1
Region 3. Amhara	3
Region 4. Oromiya	4
Region 7. Southern Peoples'	7
Region 8. Southern Peoples'	8
Region 9. Southern Peoples'	9

Woreda (Name and Code)

Atsbi	01
Subhassahsie	02
Ankober	03
Bassona Worana	04
Enemayi	05
Bugena	06
Adaa	07
Kersa	08
Dodota	09
Shashemene	10
Teltele	11
Cheha	12
Kedida Gamela	13
Bule	14
Bolosso Sorie	15
Daramalo	16

Peasant Association (Name and Code)

Haresaw tabia	01
Geblen tabia	02
Dinki	03
Debre Berhan	04
Yetmen	05
Shumshaha	06
Sirbana Godeti	07
Adele Keke	08
Korodegaga	09
Trirufe Ketchema	10
Beke Pond	11
Imdibir	12
Aze Deboa	13
Adado	14
Gara Godo	15
Doma	16
D.B-Milki	17
D.B-Kormargefia	18
D.B-Karafino	19
D.B-Faji Bokafia	20