

# Somalia - Somali High Frequency Survey 2016, Wave 1

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# Sampling

## Sampling Procedure

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The sample employs a stratified two-staged clustered design with the Primary Sampling Unit (PSU) being the enumeration area. Within each enumeration area, 12 households were selected for interviews.

Two different listing approaches were used. In 2 strata with more volatile security as well as for IDP camps, a multi-stage cluster design was employed (micro-listing). Each selected enumeration area was divided into multiple segments and each segment was further divided into blocks. Within each enumeration area, one segment was randomly selected and within the segment 12 blocks were chosen. In each block, all structures were listed before selecting randomly one structure. Within the selected structure, all households were listed and one household randomly selected for interview. In strata less volatile (14 strata), the complete enumeration area was listed before 12 households were randomly selected for interviews (full-listing).

## Deviations from Sample Design

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EAs were replaced if security rendered field work unfeasible. Replacements were approved by the project manager. Replacement of households were approved by the supervisor after a total of three unsuccessful visits of the household.

## Weighting

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The sampling weight is the inverse probability of selection.

For strata with full-listing, the selection probability for a household can be decomposed into the selection probability of the EA and the selection probability of the household within the EA. For strata with a micro-listing, the selection probability for a household can be decomposed into the selection probability of the EA, the selection probability of the block and selection probability of the household within the block

Sampling weights were then scaled to equal the number of households per analytical strata using the data from the Population Estimation Survey of Somalia (PESS) 2014. More information can be found in the Technical Appendix.

# Questionnaires

## Overview

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### Questionnaire Modules

- Household Roster (110 questions)
- Household Characteristics (38 questions)
- Consumption
- Food (30 questions per item)
- Non-Food (14 questions per item)
- Livestock (39 questions per item)
- Durables (16 questions per item)
- Perception (24 questions)
- Food Security\* (24 questions)
- Income and Remittances\* (14 questions)
- Household Enterprise\* (172 questions)
- Shocks\* (15 questions)

## Data Collection

### Data Collection Dates

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<b>Start</b>	<b>End</b>	<b>Cycle</b>
2016-02-01	2016-03-31	N/A

### Data Collection Mode

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Computer Assisted Personal Interview [capi]

## Data Processing

No content available

# Data Appraisal

No content available

## File Description



## Variable List

## Input assets

Content Clean Input Data

Cases 152329

Variable(s) 19

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2432	team	Data Collection Team	discrete	numeric	
V2433	strata	Strata	contin	numeric	
V2434	ea	EA ID	contin	numeric	
V2435	block	Block ID	contin	numeric	
V2436	hh	Household ID	discrete	numeric	
V2437	enum	ID of enumerator	contin	numeric	
V2438	assetid	Asset ID	discrete	numeric	
V2439	own	H.1 Does anyone in your household own a \${ra_namels} today?	discrete	numeric	
V2440	own_n	Number owned today	contin	numeric	
V2441	newest_y	Year newest item was purchased	contin	numeric	
V2442	newest_pr	Price of newest item at time of purchase	contin	numeric	
V2443	newest_pr_c	Currency for price	discrete	numeric	
V2444	newest_val	Current sell value for newest item	contin	numeric	
V2445	newest_val_c	Currency for newest item sell value	discrete	numeric	
V2446	all_val	Current sell value for all items	contin	numeric	
V2447	all_val_c	Currency for all items sell value	discrete	numeric	
V2448	zone	Zone	discrete	numeric	
V2449	type	RECODE of strata (Strata)	discrete	numeric	
V2450	astrata		discrete	numeric	

## Input COICOP\_conversion\_food

Content Clean Input Data

Cases 122

Variable(s) 2

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2451	coicop_code	COICOP Code assignment, sequenced	contin	numeric	
V2452	itemid	Food ID	discrete	numeric	

## Input COICOP\_conversion\_fsna

Content Clean Input Data

Cases 38

Variable(s) 2

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2453	fsnau_comm	FSNAU Commodity Name	discrete	character	
V2454	coicop_code	COICOP Code assignment, sequenced	discrete	numeric	

## Input COICOP\_conversion\_nonfood

Content Clean Input Data

Cases 87

Variable(s) 2

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2455	coicop_code	COICOP Code assignment, sequenced	contin	numeric	
V2456	itemid	Non-Food ID	discrete	numeric	

## Input enterprises

Content	Clean Input Data
Cases	540
Variable(s)	14
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V2457	team	Data Collection Team	discrete	numeric	
V2458	strata	Strata	contin	numeric	
V2459	ea	EA ID	contin	numeric	
V2460	block	Block ID	discrete	numeric	
V2461	hh	Household ID	discrete	numeric	
V2462	enum	ID of enumerator	contin	numeric	
V2463	reg_pos	Code for registration Authority/Organization	discrete	numeric	
V2464	l_regorg	M.39 Is this business registered with \${reg_org}?	discrete	numeric	Is this business registered with \${reg_org}?
V2465	l_regorg_o	M.40 Please specify the 'other' government agency.	discrete	character	Please specify the reason.
V2466	l_regorg_no	M.41 What is the main reason for not being registered?	discrete	numeric	What is the main reason for not being registered?
V2467	l_regorg_no_spec	M.42 Please specify the reason.	discrete	character	Please specify the reason
V2468	l_regorg_no_year	M.43 What year did this business register with \${reg_org}?	discrete	numeric	What year did this business register with \${reg_org}?
V2469	l_regorg_no_year_kdk	M.44 Options	discrete	numeric	Options
V2470	zone	Zone	discrete	numeric	

## Input food

Content Clean Input Data

Cases 243224

Variable(s) 29

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2471	team	Data Collection Team	discrete	numeric	
V2472	strata	Strata	contin	numeric	
V2473	ea	EA ID	contin	numeric	
V2474	block	Block ID	contin	numeric	
V2475	hh	Household ID	discrete	numeric	
V2476	enum	ID of enumerator	contin	numeric	
V2477	foodid	Food ID	discrete	numeric	
V2478	mod_item	Assignment of item to core/optional module	discrete	numeric	
V2479	cons	Item was consumed in last 7 days	discrete	numeric	
V2480	cons_q	Quantity consumed	contin	numeric	
V2481	cons_u	Unit consumed	discrete	numeric	
V2482	cons_q_kg	Unit consumed (kg), automatic conversion	contin	numeric	
V2483	cons_kdk	Options consumed	discrete	numeric	
V2484	cons_q_kg_est	Unit consumed (kg), enumerator estimate	contin	numeric	
V2485	purc	Item was purchased in last 7 days	discrete	numeric	
V2486	purc_q	Quantity purchased	contin	numeric	
V2487	purc_u	Unit purchased	discrete	numeric	
V2488	purc_q_kg	Unit purchased (kg), automatic conversion	contin	numeric	
V2489	purc_kdk	Options purchased	discrete	numeric	
V2490	purc_q_kg_est	Unit purchased (kg), enumerator estimate	contin	numeric	
V2491	pr	Total price paid for purchases	contin	numeric	
V2492	pr_c	Currency for total price paid	discrete	numeric	
V2493	pr_kdk	Options price	discrete	numeric	
V2494	free	Some of the item was received for free	discrete	numeric	
V2495	free_main	Main free source	discrete	numeric	
V2496	free_other	Other free source	discrete	character	
V2497	zone	Zone	discrete	numeric	
V2498	type	RECODE of strata (Strata)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2499	astrata		discrete	numeric	



## Input fsecurity

Content Clean Input Data

Cases 55548

Variable(s) 11

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2500	team	Data Collection Team	discrete	numeric	
V2501	strata	Strata	contin	numeric	
V2502	ea	EA ID	contin	numeric	
V2503	block	Block ID	discrete	numeric	
V2504	hh	Household ID	discrete	numeric	
V2505	enum	ID of enumerator	contin	numeric	
V2506	fcs_pos	Food item ID	discrete	numeric	
V2507	fcs_food_days	K.5 Over the last 7 days, how many days did your household consume these foods?	discrete	numeric	Over the last 7 days, how many days did your household consume these foods?
V2508	fcs_food_days_kdk	K.6 Response options	discrete	numeric	Response options
V2509	fcs_food_source	K.7 What was the main source of the food in the past 7 days?	discrete	numeric	What was the main source of the food in the past 7 days?
V2510	zone	Zone	discrete	numeric	

## Input HFS Exchange Rate Survey

Content Clean Input Data

Cases 3

Variable(s) 3

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2511	zone		discrete	numeric	
V2512	average_er	Local currency exchange rate to 1 USD	contin	numeric	
V2513	global_er	Exchange Rate 1 USD in SSh	contin	numeric	

## Input hh

Content	Clean Input Data
Cases	4117
Variable(s)	321
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V3638	team	Data Collection Team	discrete	numeric	
V3639	strata	Strata	contin	numeric	
V3640	ea	EA ID	contin	numeric	
V3641	block	Block ID	contin	numeric	
V3642	hh	Household ID	discrete	numeric	
V3643	enum	ID of enumerator	contin	numeric	
V3644	reg_pess	Region (PESS)	discrete	numeric	
V3645	zone	Zone	discrete	numeric	
V3646	weight	Household weight (unadjusted)	contin	numeric	
V3647	weight_adj	Household weight (adjusted)	contin	numeric	
V3648	weight_cons	Household weight (Pre-cons)	contin	numeric	
V3649	hhh_id	Household head ID	discrete	numeric	
V3650	res_age	Respondent's age	contin	numeric	
V3651	res_work	Respondent work?	discrete	numeric	
V3652	res_active	Is the respondent active	discrete	numeric	
V3653	main_income_source	C.109 What is the main source of income for the household?	discrete	numeric	What is the main source of income for the household?
V3654	other_income_sources	C.110 What other sources of income does your household have?	discrete	character	What other sources of income does your household have?
V3655	house_type	D.1 What type of house does the respondent live in?	discrete	numeric	What type of house does the respondent live in?
V3656	house_type_spec	D.2 Please specify the type of house.	discrete	character	Please specify the type of house.
V3657	drink_water	D.3 What is the main source of drinking water for the household?	discrete	numeric	What is the main source of drinking water for the household?
V3658	drink_water_spec	D.4 Please specify the main source of drinking water.	discrete	character	Please specify the main source of drinking water.
V3659	treat_water	D.5 What is the main type of water treatment your household uses to treat water?	discrete	numeric	What is the main type of water treatment your household uses to treat water?
V3660	treat_water_spec	D.6 Please specify the main type of water treatment.	discrete	character	Please specify the main type of water treatment.

ID	Name	Label	Type	Format	Question
V3661	cooking	D.7 What does your household mainly use for cooking?	discrete	numeric	What does your household mainly use for cooking?
V3662	cooking_spec	D.8 Please specify the main method of cooking.	discrete	character	Please specify the main method of cooking.
V3663	toilet_type	D.9 What type of toilet does your household use?	discrete	numeric	What type of toilet does your household use?
V3664	toilet_type_spec	D.10 Please specify the type of toilet.	discrete	character	Please specify the type of toilet.
V3665	floor_material	D.11 What type of material is the floor of the house made of?	discrete	numeric	What type of material is the floor of the house made of?
V3666	floor_material_spec	D.12 Please specify the floor material.	discrete	character	Please specify the floor material.
V3667	roof_material	D.13 What type of material is the roof of the house made of?	discrete	numeric	What type of material is the roof of the house made of?
V3668	roof_material_spec	D.14 Please specify the roof material.	discrete	character	Please specify the roof material.
V3669	house_ownership	D.15 Do you own, rent or occupy this house?	discrete	numeric	Do you own, rent or occupy this house?
V3670	rent_own_	D.16 Enter amount	contin	numeric	Enter amount
V3671	rent_own_c	D.17 D.3.2 Please select the currency	discrete	numeric	D.3.2 Please select the currency
V3672	rent_own_kdk	D.18 Response options	discrete	numeric	Response options
V3673	rentn_own_	D.19 Enter amount	contin	numeric	Enter amount
V3674	rentn_own_c	D.20 Please select the currency	discrete	numeric	Please select the currency
V3675	rentn_own_kdk	D.21 Response options	discrete	numeric	Response options
V3676	land_owned1	D.22 How long have you owned this plot of land?	discrete	numeric	How long have you owned this plot of land?
V3677	ownership_land1	D.23 Are you or any member of the household the recognized legal owner of this l	discrete	numeric	Are you or any member of the household the recognized legal owner of this land?
V3678	plot1_ag	D.24 Has this plot of land ever been used for agriculture?	discrete	numeric	Has this plot of land ever been used for agriculture?
V3679	house_ownership_own2	D.25 Does your household own any plot of land which is not this plot here?	discrete	numeric	Does your household own any plot of land which is not this plot here?
V3680	land_used	D.26 How is this second piece of land being utilized?	discrete	numeric	How is this second piece of land being utilized?
V3681	ownership_land2	D.27 Are you or any member of the household the recognized legal owner of this s	discrete	numeric	Are you or any member of the household the recognized legal owner of this second plot of land?
V3682	land_owned2	D.28 How long have you owned this second plot of land?	discrete	numeric	How long have you owned this second plot of land?
V3683	plot2_ag	D.29 Has this second plot of land ever been used for agriculture?	discrete	numeric	Has this second plot of land ever been used for agriculture?
V3684	remit12m	D.30 Did this household receive remittances in the last 12 months?	discrete	numeric	Did this household receive remittances in the last 12 months?
V3685	remit12m_amount	D.31 How much remittances did your household receive in total during the last 12	contin	numeric	How much remittances did your household receive in total during the last 12 months?
V3686	remit12m_amount_c	D.32 In what currency?	discrete	numeric	In what currency?
V3687	remit12m_amount_kdk	D.33 Other options	discrete	numeric	Other options

ID	Name	Label	Type	Format	Question
V3688	remit12mbefore	D.34 Did you receive remittances the year before?	discrete	numeric	Did you receive remittances the year before?
V3689	remitmoreless	D.35 In the last 12 months, did you receive more/less/the same amount of remitta	discrete	numeric	In the last 12 months, did you receive more/less/the same amount of remittances compared to the year before?
V3690	remitchange	D.36 What is the main reason for the change in the remittances that you have rec	discrete	numeric	What is the main reason for the change in the remittances that you have received?
V3691	remitchangeother	D.37 Please specify the other reason.	discrete	character	Please specify the other reason.
V3692	hunger	D.38 In the past 4 weeks, was there ever not enough food to eat in your house be	discrete	numeric	In the past 4 weeks, was there ever not enough food to eat in your house because of lack of resources to buy food?
V3693	main_market_groceries	E.1 Which market do you usually buy your groceries in?	discrete	numeric	Which market do you usually buy your groceries in?
V3694	main_market_other	E.2 Please specify which other market.	discrete	character	Please specify which other market.
V3695	e_otheritems	E.30 Did your household buy any other food items in the last 7 days?	discrete	numeric	Did your household buy any other food items in the last 7 days?
V3696	e_other_t	E.31 How much did you pay for them?	contin	numeric	How much did you pay for them?
V3697	e_other_c	E.32 What was the currency?	discrete	numeric	What was the currency?
V3698	e_other_kdk	E.33 Options	discrete	numeric	Options
V3699	f_otheritems	F.11 Did your household buy any other non-food items in the last 7 days?	discrete	numeric	Did your household buy any other non-food items in the last 7 days?
V3700	f_other_t	F.12 How much did you pay for them?	contin	numeric	How much did you pay for them?
V3701	f_other_c	F.13 What was the currency?	discrete	numeric	What was the currency?
V3702	f_other_kdk	F.14 Options	discrete	numeric	Options
V3703	oop_medprod_t	I.1 How much money was spent on medical products over the past 4 weeks for membe	contin	numeric	How much money was spent on medical products over the past 4 weeks for members of your household? Please include expenses for items such as drugs and medicines.
V3704	oop_medprod_c	I.2 What was the currency?	discrete	numeric	What was the currency?
V3705	oop_medprod_kdk	I.3 Options	discrete	numeric	Options
V3706	oop_medser_t	I.4 How much money was spent on medical services over the past 4 weeks for membe	contin	numeric	How much money was spent on medical services over the past 4 weeks for members of your household? Please include the consulting fee and expenses for medical tests, etc.
V3707	oop_medser_c	I.5 What was the currency?	discrete	numeric	What was the currency?
V3708	oop_medser_kdk	I.6 Options	discrete	numeric	Options
V3709	oop_visit_t	I.7 How much money was spent on treatment and services received during the most	contin	numeric	How much money was spent on treatment and services received during the most recent visit of a household member? Please include the consulting fee and expenses for medical tests, etc.

ID	Name	Label	Type	Format	Question
V3710	oop_visit_c	I.8 What was the currency?	discrete	numeric	What was the currency?
V3711	oop_visit_kdk	I.9 Options	discrete	numeric	Options
V3712	oop_visit_provider	I.10 Who provided the services for this most recent visit?	discrete	character	Who provided the services for this most recent visit?
V3713	oop_visit_provider_o	I.11 Please specify who provided these services.	discrete	character	Please specify who provided these services.
V3714	oop_overnight_t	I.12 How much money was spent on treatment and services received during the most	contin	numeric	How much money was spent on treatment and services received during the most recent overnight stay of a household member? Please include the consulting fee and expenses for medical tests, etc.
V3715	oop_overnight_c	I.13 What was the currency?	discrete	numeric	What was the currency?
V3716	oop_overnight_kdk	I.14 Options	discrete	numeric	Options
V3717	oop_overn_provider	I.15 Who provided the services for this most recent visit?	discrete	character	Who provided the services for this most recent visit?
V3718	oop_overn_provider_o	I.16 Please specify who provided these services.	discrete	character	Please specify who provided these services.
V3719	health_satisfaction	J.1 Please think for a moment about the health clinic that you and your family m	discrete	numeric	Please think for a moment about the health clinic that you and your family most often use. Overall, how satisfied are you with the quality of care?
V3720	school_satisfaction	J.2 [If any members of the household are in primary school]: Overall, how satisf	discrete	numeric	[If any members of the household are in primary school]: Overall, how satisfied are you with the quality of primary education?
V3721	employment_opportunities	J.3 Compared to 6 months ago, can you tell me employment opportunities are getti	discrete	numeric	Compared to 6 months ago, can you tell me employment opportunities are getting worse, about the same, or improving?
V3722	standard_living	J.4 Over the next 6 months, do you expect that your household's standard of livi	discrete	numeric	Over the next 6 months, do you expect that your household's standard of living will improve, get worse, or stay about the same?
V3723	doc_n	J.5 How many times in the past year have you tried to get a document or a permit	discrete	numeric	How many times in the past year have you tried to get a document or a permit?
V3724	doc_n_bribe	J.6 How many of those times were you asked to give a bribe (for example money or	discrete	numeric	How many of those times were you asked to give a bribe (for example money or a gift)? This may be zero.
V3725	police_n	J.7 How many times in the past year have you had an encounter with the police, s	discrete	numeric	How many times in the past year have you had an encounter with the police, such as passing a checkpoint, being fined or arrested?
V3726	police_n_bribe	J.8 How many of those times were you asked to give a bribe (for example money or	discrete	numeric	How many of those times were you asked to give a bribe (for example money or a gift)? This may be zero.
V3727	trust_people	J.9 Generally speaking, would you say that most people can be trusted, or that y	discrete	numeric	Generally speaking, would you say that most people can be trusted, or that you can't be too careful in dealings with other people?
V3728	safe_walking	J.10 Walking around your neighborhood	discrete	numeric	Walking around your neighborhood
V3729	travel_other_districts	J.11 Travelling to other districts in \${reg_string1}	discrete	numeric	Travelling to other districts in Puntland

ID	Name	Label	Type	Format	Question
V3730	police_competence	J.12 What level of confidence do you have in the police to protect you, your hou	discrete	numeric	What level of confidence do you have in the police to protect you, your household and your property from crime & violence?
V3731	improve_community	J.13 What is the most important thing that could be done to improve security in	discrete	numeric	What is the most important thing that could be done to improve security in your neighborhood?
V3732	improve_specify	J.14 Please specify the most important thing to improve security in your neighbo	discrete	character	Please specify the most important thing to improve security in your neighbourhood.
V3733	agent_of_change	J.15 Who do you think would be in the best position to improve security in your	discrete	numeric	Who do you think would be in the best position to improve security in your neighborhood?
V3734	agent_specify	J.16 Please specify who would be in the best position to improve security in you	discrete	character	Please specify who would be in the best position to improve security in your neighbourhood.
V3735	community_disputes	J.17 Communities often have disputes or disagreements. What is the most common r	discrete	numeric	Communities often have disputes or disagreements. What is the most common reason for a dispute or disagreement in this neighborhood?
V3736	dispute_specify	J.18 Specify other	discrete	character	Specify other
V3737	ag_rep_nonsomaliland	J.19 Of all the political actors in \${reg_string2}, which institution, organiza	discrete	numeric	Of all the political actors in Somalia, which institution, organization or group do you think best represents the interest of all Somalis?
V3738	ag_rep_somaliland	J.20 Of all the political actors in \${reg_string2}, which institution, organiza	discrete	numeric	Of all the political actors in Somalia, which institution, organization or group do you think best represents the interest of all Somalilanders?
V3739	agent_represent_specify	J.21 Please specify who you think best represents the interest of all Somalis?	discrete	character	Please specify who you think best represents the interest of all Somalis?
V3740	taxes	J.22 Does anyone come to your household to collect taxes?	discrete	numeric	Does anyone come to your household to collect taxes?
V3741	taxes_specify	J.23 Who collects these taxes?	discrete	character	Who collects these taxes?
V3742	meals_adult	K.1 Yesterday, how many meals were eaten by adults?	contin	numeric	Yesterday, how many meals were eaten by adults?
V3743	meals_adult_kdk	K.2 Response options	discrete	numeric	Response options
V3744	meals_childreanu5	K.3 Yesterday, how many meals were eaten by children under 5 years old?	contin	numeric	Yesterday, how many meals were eaten by children under 5 years old?
V3745	meals_childreanu5_kdk	K.4 Response options	discrete	numeric	Response options
V3746	nomoney	K.8 In the past 7 days were there times when your household did not have enough	discrete	numeric	In the past 7 days were there times when your household did not have enough food or money to buy food?
V3747	cop_lesspreferred	K.9 Over the last 7 days, how many days did your household rely on less preferre	contin	numeric	Over the last 7 days, how many days did your household rely on less preferred and less expensive food?
V3748	cop_lesspreferred_kdk	K.10 Response options	discrete	numeric	Response options
V3749	cop_limitportion	K.11 Over the last 7 days, how many days did your household limit portion size a	contin	numeric	Over the last 7 days, how many days did your household limit portion size at meals?
V3750	cop_limitportion_kdk	K.12 Response options	discrete	numeric	Response options

ID	Name	Label	Type	Format	Question
V3751	cop_limitadult	K.13 Over the last 7 days, how many days did your household restrict consumption	contin	numeric	Over the last 7 days, how many days did your household restrict consumption by adults in order for small children to eat?
V3752	cop_limitadult_kdk	K.14 Response options	discrete	numeric	Response options
V3753	cop_reducemeals	K.15 Over the last 7 days, how many days did your household reduce the number of	contin	numeric	Over the last 7 days, how many days did your household reduce the number of meals eaten in a day?
V3754	cop_reducemeals_kdk	K.16 Response options	discrete	numeric	Response options
V3755	cop_borrowrely	K.17 Over the last 7 days, how many days did your household borrow food or rely	contin	numeric	Over the last 7 days, how many days did your household borrow food or rely on help from friends or relatives?
V3756	cop_borrowrely_kdk	K.18 Response options	discrete	numeric	Response options
V3757	cop_skip	K.19 Over the last 7 days, how many days did your household skip entire days wit	contin	numeric	Over the last 7 days, how many days did your household skip entire days without eating?
V3758	cop_skip_kdk	K.20 Response options	discrete	numeric	Response options
V3759	cop_collect	K.21 Over the last 7 days, how many days did your household collect any unusual	contin	numeric	Over the last 7 days, how many days did your household collect any unusual amounts of types of wild foods for this season?
V3760	cop_collect_kdk	K.22 Response options	discrete	numeric	Response options
V3761	cop_soldmore	K.23 In the last 30 days, has your household sold more animals than usual ?	discrete	numeric	In the last 30 days, has your household sold more animals than usual ?
V3762	cop_eatelsewhere	K.24 In the last 30 days, has your household sent household members to eat elsew	discrete	numeric	In the last 30 days, has your household sent household members to eat elsewhere?
V3763	cop_spentsav	K.25 In the last 30 days, has your household spent savings?	discrete	numeric	In the last 30 days, has your household spent savings?
V3764	cop_seeds	K.26 In the last 30 days, has your household consumed seed stocks held for the n	discrete	numeric	In the last 30 days, has your household consumed seed stocks held for the next season?
V3765	cop_borrow	K.27 In the last 30 days, has your household borrowed money?	discrete	numeric	In the last 30 days, has your household borrowed money?
V3766	cop_sellassets	K.28 In the last 30 days, has your household sold productive assets or means of	discrete	numeric	In the last 30 days, has your household sold productive assets or means of transport e.g. sewing machines, wheel barrows, etc.?
V3767	cop_reduceexp	K.29 In the last 30 days, has your household reduced expenses on health and educ	discrete	numeric	In the last 30 days, has your household reduced expenses on health and education?
V3768	cop_migrate	K.30 In the last 30 days, has your household migrated (the entire household)?	discrete	numeric	In the last 30 days, has your household migrated (the entire household)?
V3769	cop_beg	K.31 In the last 30 days, has your household begged?	discrete	numeric	In the last 30 days, has your household begged?
V3770	cop_sellfemales	K.32 In the last 30 days, has your household sold the last female animals?	discrete	numeric	In the last 30 days, has your household sold the last female animals?
V3771	cop_contsell	K.33 You said you have an unusually high sale of livestock. Do you have enough a	discrete	numeric	You said you have an unusually high sale of livestock. Do you have enough animals to continue this elevated rate of sale?



ID	Name	Label	Type	Format	Question
V3772	cop_sellmonths	K.34 For how many months do you expect this to unusual high sale of livestock to	contin	numeric	For how many months do you expect this to unusual high sale of livestock to continue?
V3773	I_lstock	M.1 Raising livestock and/or processing livestock produce	discrete	numeric	Raising livestock and/or processing livestock produce Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V3774	I_gum	M.2 Processing and/or selling gums or resins	discrete	numeric	Processing and/or selling gums or resins Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V3775	I_remit	M.3 Remittances or financial processing of funds from abroad	discrete	numeric	Remittances or financial processing of funds from abroad Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V3776	I_telec	M.4 Telecommunications	discrete	numeric	Telecommunications Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V3777	I_omanuf	M.5 Other manufacturing	discrete	numeric	Other manufacturing Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V3778	I_taxi	M.6 Any other service provision such as: driving a household owned taxi or pick-	discrete	numeric	Any other service provision such as: driving a household owned taxi or pick-up truck to provide transportation or moving servicesHint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V3779	I_oact	M.7 Other activity (specify)	discrete	numeric	Other activity (specify) Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V3780	I_otheractivity	M.8 Please specify the other activity.	discrete	character	Please specify the other activity.
V3781	I_enterprises_n	Number of enterprise	contin	numeric	Detail on enterprises
V3782	I_enterprise_main	M.9 Which is the main enterprise in this household?	discrete	numeric	Which is the main enterprise in this household?
V3783	I_mainprod	M.10 Over the last 12 months what was the product or service the main household	discrete	character	Over the last 12 months what was the product or service the main household business provided?
V3784	I_sic1	M.11 Please select the industry.	contin	numeric	Please select the industry.
V3785	I_sic1_kdk	M.12 Options	discrete	numeric	Options
V3786	I_sic2	M.13 Please select the next level of industry.	contin	numeric	Please select the next level of industry.
V3787	I_sic2_kdk	M.14 Options	discrete	numeric	Options

ID	Name	Label	Type	Format	Question
V3788	I_sic3	M.15 Please select the next level of industry.	contin	numeric	Please select the next level of industry.
V3789	I_sic3_kdk	M.16 Options	discrete	numeric	Options
V3790	I_fhbm	M.17 Who in the household owns this enterprise or is most familiar with it?	discrete	numeric	Who in the household owns this enterprise or is most familiar with it?
V3791	I_fhbmabroad	M.18 Did this person live abroad at some point over the last 20 years?	discrete	numeric	Did this person live abroad at some point over the last 20 years?
V3792	I_fhbmcountry	M.19 What country did this person live in?	discrete	numeric	What country did this person live in?
V3793	I_fhbmreturn	M.21 What was the main reason for this person's return?	discrete	numeric	What was the main reason for this person's return?
V3794	I_fhbmreturn_spec	M.22 Please specify.	discrete	character	Please specify.
V3795	I_coownersm	M.23 Male	contin	numeric	Male
V3796	I_coownersm_kdk	M.24 Response options	discrete	numeric	Response options
V3797	I_coownersf	M.25 Female	contin	numeric	Female
V3798	I_coownersf_kdk	M.26 Response options	discrete	numeric	Response options
V3799	I_acquire	M.27 How did the largest owner acquire ownership of this firm?	discrete	numeric	How did the largest owner acquire ownership of this firm?
V3800	I_acquire_spec	M.28 Please specify how they acquired ownership.	discrete	character	Please specify how they acquired ownership.
V3801	I_famowned	M.29 Would you consider this business a family owned business?	discrete	numeric	Would you consider this business a family owned business?
V3802	I_joined	M.30 How was this family owned business joined by the primary owner in the famil	discrete	numeric	How was this family owned business joined by the primary owner in the family?
V3803	I_entstart_y	M.32 Year	contin	numeric	Year
V3804	I_entstart_m	M.33 Month	discrete	numeric	Month
V3805	I_entstart_kdk	M.34 Options	discrete	numeric	Options
V3806	I_entstart_warn	M.35 Are you sure this enterprise was started before 1900?	discrete	numeric	Are you sure this enterprise was started before 1900?
V3807	I_assoc	M.36 Is the enterprise a member of any association (trade association, cooperati	discrete	numeric	Is the enterprise a member of any association (trade association, cooperative, etc.)?
V3808	I_assoc_	M.37 Which association does this enterprise belong or associate with?	discrete	numeric	Which association does this enterprise belong or associate with?
V3809	I_assoc_spec	M.38 Please specify.	discrete	character	Please specify.
V3810	I_reglocalyn	M.46 Is this enterprise registered with the local authorities?	discrete	numeric	Is this enterprise registered with the local authorities?
V3811	I_regease	M.47 How easy is the process of local registration?	discrete	numeric	How easy is the process of local registration?
V3812	I_regfee	M.48 What was the registration fee?	contin	numeric	What was the registration fee?
V3813	I_regfee_c	M.49 Select currency	discrete	numeric	Select currency
V3814	I_regfeekdk	M.50 Options	discrete	numeric	Options
V3815	I_reggift	M.51 Did you have to pay any informal gift or payment during this registration p	discrete	numeric	Did you have to pay any informal gift or payment during this registration process?
V3816	I_reglocalyear	M.52 What year did the enterprise register with the local authority?	contin	numeric	What year did the enterprise register with the local authority?

ID	Name	Label	Type	Format	Question
V3817	I_regothor	M.54 Did your enterprise register in any of the other following authorities?	discrete	character	Did your enterprise register in any of the other following authorities?
V3818	I_telecom	M.56 To what degree did telecommunications present a problem?	discrete	numeric	To what degree did telecommunications present a problem?
V3819	I_elec	M.57 To what degree did electricity present a problem?	discrete	numeric	To what degree did electricity present a problem?
V3820	I_transp	M.58 To what degree did transportation present a problem?	discrete	numeric	To what degree did transportation present a problem?
V3821	I_land	M.59 To what degree did access to land present a problem?	discrete	numeric	To what degree did access to land present a problem?
V3822	I_tax	M.60 To what degree did tax rates present a problem?	discrete	numeric	To what degree did tax rates present a problem?
V3823	I_customs	M.61 To what degree did customs and trade regulations present a problem?	discrete	numeric	To what degree did customs and trade regulations present a problem?
V3824	I_courts	M.62 To what degree did courts or dispute resolution services present a problem?	discrete	numeric	To what degree did courts or dispute resolution services present a problem?
V3825	I_labourreg	M.63 To what degree did labor regulations present a problem?	discrete	numeric	To what degree did labor regulations present a problem?
V3826	I_pooreduc	M.64 To what degree did inadequately educated workforce present a problem?	discrete	numeric	To what degree did inadequately educated workforce present a problem?
V3827	I_buspermits	M.65 To what degree did business licensing and permits present a problem?	discrete	numeric	To what degree did business licensing and permits present a problem?
V3828	I_acctofin	M.66 To what degree did access to finance present a problem?	discrete	numeric	To what degree did access to finance present a problem?
V3829	I_polenv	M.67 To what degree did political environment present a problem?	discrete	numeric	To what degree did political environment present a problem?
V3830	I_crime	M.68 To what degree did crime, theft and disorder present a problem?	discrete	numeric	To what degree did crime, theft and disorder present a problem?
V3831	I_unregcomp	M.69 To what degree did practices of unregistered competitors present a problem?	discrete	numeric	To what degree did practices of unregistered competitors present a problem?
V3832	I_accwater	M.70 To what degree did access to water present a problem?	discrete	numeric	To what degree did access to water present a problem?
V3833	I_wastedisp	M.71 To what degree did waste and solid disposal present a problem?	discrete	numeric	To what degree did waste and solid disposal present a problem?
V3834	I_intconn	M.72 To what degree did internet connectivity present a problem?	discrete	numeric	To what degree did internet connectivity present a problem?
V3835	I_electricitysourceyn	M.73 Does this enterprise have access to working electricity?	discrete	numeric	Does this enterprise have access to working electricity?
V3836	I_electricitysource	M.74 What is the main source of electricity for this enterprise?	discrete	numeric	What is the main source of electricity for this enterprise?
V3837	I_poweroutages	M.75 Did you experience any power outages over the fiscal year 2014-15?	discrete	numeric	Did you experience any power outages over the fiscal year 2014-15?
V3838	I_outagedur	M.76 How long (in minutes) is the average power outage?	contin	numeric	How long (in minutes) is the average power outage?
V3839	I_outagedur_kdk	M.77 Options	discrete	numeric	Options

ID	Name	Label	Type	Format	Question
V3840	I_elechours	M.78 In an average day, how many hours of electricity does your enterprise requi	contin	numeric	In an average day, how many hours of electricity does your enterprise require to function?
V3841	I_elechours_kdk	M.79 Options	discrete	numeric	Options
V3842	I_entwater	M.80 Does this enterprise use any water?	discrete	numeric	Does this enterprise use any water?
V3843	I_internetyn	M.81 Does this enterprise use the internet for its business?	discrete	numeric	Does this enterprise use the internet for its business?
V3844	I_intaccess	M.82 How do you access the internet?	discrete	numeric	How do you access the internet?
V3845	I_int_purch	M.84 Do you use the internet to make purchases for this establishment?	discrete	numeric	Do you use the internet to make purchases for this establishment?
V3846	I_int_delserv	M.85 Do you use the internet to deliver services to this establishment for clien	discrete	numeric	Do you use the internet to deliver services to this establishment for clients?
V3847	I_int_emailclient	M.86 Do you use the internet to email or communicate with clients or suppliers?	discrete	numeric	Do you use the internet to email or communicate with clients or suppliers?
V3848	I_int_website	M.87 Do you use the internet to maintain a website for the establishment?	discrete	numeric	Do you use the internet to maintain a website for the establishment?
V3849	I_int_rnd	M.88 Do you use the internet to do research and develop ideas on new products an	discrete	numeric	Do you use the internet to do research and develop ideas on new products and services?
V3850	I_int_ad	M.89 Do you use the internet to advertise?	discrete	numeric	Do you use the internet to advertise?
V3851	I_fulltime_pm	M.90 Paid male full-time workers	contin	numeric	Paid male full-time workers
V3852	I_fulltime_pm_kdk	M.91 Response options	discrete	numeric	Response options
V3853	I_fulltime_um	M.92 Unpaid male full-time workers	contin	numeric	Unpaid male full-time workers
V3854	I_fulltime_um_kdk	M.93 Response options	discrete	numeric	Response options
V3855	I_fulltime_pf	M.94 Paid female full-time workers	contin	numeric	Paid female full-time workers
V3856	I_fulltime_pf_kdk	M.95 Response options	discrete	numeric	Response options
V3857	I_fulltime_uf	M.96 Unpaid female full-time workers	contin	numeric	Unpaid female full-time workers
V3858	I_fulltime_uf_kdk	M.97 Response options	discrete	numeric	Response options
V3859	I_fulltime_total	Total fulltime workers	contin	numeric	Total fulltime workers
V3860	I_parttime_pm	M.98 Paid male part-time workers	contin	numeric	Paid male part-time workers
V3861	I_parttime_pm_kdk	M.99 Response options	discrete	numeric	Response options
V3862	I_parttime_um	M.100 Unpaid male part-time workers	contin	numeric	Unpaid male part-time workers
V3863	I_parttime_um_kdk	M.101 Response options	discrete	numeric	Response options
V3864	I_parttime_pf	M.102 Paid female part-time workers	contin	numeric	Paid female part-time workers
V3865	I_parttime_pf_kdk	M.103 Response options	discrete	numeric	Response options
V3866	I_parttime_uf	M.104 Unpaid female part-time workers	contin	numeric	Unpaid female part-time workers
V3867	I_parttime_uf_kdk	M.105 Response options	discrete	numeric	Response options
V3868	I_parttime_total	Total part-time workers	contin	numeric	Total part-time workers

ID	Name	Label	Type	Format	Question
V3869	I_seasonal_pm	M.106 Paid male seasonal workers	contin	numeric	Paid male seasonal workers
V3870	I_seasonal_pm_kdk	M.107 Response options	discrete	numeric	Response options
V3871	I_seasonal_um	M.108 Unpaid male seasonal workers	contin	numeric	Unpaid male seasonal workers
V3872	I_seasonal_um_kdk	M.109 Response options	discrete	numeric	Response options
V3873	I_seasonal_pf	M.110 Paid female seasonal workers	contin	numeric	Paid female seasonal workers
V3874	I_seasonal_pf_kdk	M.111 Response options	discrete	numeric	Response options
V3875	I_seasonal_uf	M.112 Unpaid female seasonal workers	contin	numeric	Unpaid female seasonal workers
V3876	I_seasonal_uf_kdk	M.113 Response options	discrete	numeric	Response options
V3877	I_wunder30	M.114 Out of all workers stated how many are under 30 years of age?	contin	numeric	Out of all workers stated how many are under 30 years of age?
V3878	I_wunder30_kdk	M.115 Response options	discrete	numeric	Response options
V3879	I_wfamily	M.116 Out of all workers stated, how many are family members?	contin	numeric	Out of all workers stated, how many are family members?
V3880	I_wfamily_kdk	M.117 Response options	discrete	numeric	Response options
V3881	I_wexpat	M.118 Out of the workers stated, how many workers were expatriate, foreign, or d	contin	numeric	Out of the workers stated, how many workers were expatriate, foreign, or diaspora skilled workers?
V3882	I_wexpat_kdk	M.119 Response options	discrete	numeric	Response options
V3883	I_mainpercent	M.120 You said the enterprise's main product or service is \${I_mainprod}. What	contin	numeric	You said the enterprise's main product or service is \${I_mainprod}. What percentage of total sales does this represent?
V3884	I_totalsales_val	M.121 In fiscal year 2014-15, what were total annual sales	contin	numeric	In fiscal year 2014-15, what were this establishment's total annual sales for ALL products and services?
V3885	I_totalsales_cur	M.122 Select currency	discrete	numeric	Select currency
V3886	I_totalsaleskdk	M.123 Options	discrete	numeric	Options
V3887	I_suppsub	M.124 How easy is it to find substitutes for your suppliers if you wanted to cha	discrete	numeric	How easy is it to find substitutes for your suppliers if you wanted to change suppliers?
V3888	I_suppinf	M.125 Before you start working with a new supplier what is your main source of i	discrete	numeric	Before you start working with a new supplier what is your main source of information about him/her?
V3889	I_supconf	M.126 What gives you the most confidence in a new supplier?	discrete	numeric	What gives you the most confidence in a new supplier?
V3890	I_supconf_spec	M.127 Please specify.	discrete	character	Please specify.
V3891	I_labour_val	M.128 Total annual cost of labor including wages, salaries, bonuses, social secu	contin	numeric	Total annual cost of labor including wages, salaries, bonuses, social security payments
V3892	I_labour_cur	M.129 Select currency	discrete	numeric	Select currency
V3893	I_labourkdk	M.130 Options	discrete	numeric	Options
V3894	I_rawint_val	M.131 Total annual cost of raw materials and intermediate goods used in producti	contin	numeric	Total annual cost of raw materials and intermediate goods used in production
V3895	I_rawint_cur	M.132 Select currency	discrete	numeric	Select currency
V3896	I_rawintkdk	M.133 Options	discrete	numeric	Options

ID	Name	Label	Type	Format	Question
V3897	I_fuel_val	M.134 Total annual costs of fuel	contin	numeric	Total annual costs of fuel
V3898	I_fuel_cur	M.135 Select currency	discrete	numeric	Select currency
V3899	I_fuelkdk	M.136 Options	discrete	numeric	Options
V3900	I_eleccost_val	M.137 Total annual costs of electricity	contin	numeric	Total annual costs of electricity
V3901	I_eleccost_cur	M.138 Select currency	discrete	numeric	Select currency
V3902	I_eleccostkdk	M.139 Options	discrete	numeric	Options
V3903	I_mach_val	M.140 Total rental cost of machinery, vehicles and equipment	contin	numeric	Total rental cost of machinery, vehicles and equipment
V3904	I_mach_cur	M.141 Select currency	discrete	numeric	Select currency
V3905	I_machkdk	M.142 Options	discrete	numeric	Options
V3906	I_land_val	M.143 Total rental cost of land and buildings	contin	numeric	Total rental cost of land and buildings
V3907	I_land_cur	M.144 Select currency	discrete	numeric	Select currency
V3908	I_landkdk	M.145 Options	discrete	numeric	Options
V3909	I_prodcosto_val	M.146 Other costs of production not included above	contin	numeric	Other costs of production not included above
V3910	I_prodcosto_cur	M.147 Select currency	discrete	numeric	Select currency
V3911	I_prodcostokdk	M.148 Options	discrete	numeric	Options
V3912	I_records	M.149 Which of the following do you keep records of for this business?	discrete	character	Which of the following do you keep records of for this business?
V3913	I_finproducts	M.150 Do you currently have or use any following financial products?	discrete	character	Do you currently have or use any following financial products?
V3914	I_advicebusiness	M.151 Who do you mostly consult for business related financial advice?	discrete	numeric	Who do you mostly consult for business related financial advice?
V3915	I_advicebusiness_spec	M.152 Please specify.	discrete	character	Please specify.
V3916	I_loanyn	M.153 Referring again to fiscal year 2014-15, did this establishment apply for a	discrete	numeric	Referring again to fiscal year 2014-15, did this establishment apply for any loans or lines of credit?
V3917	I_loan_nreason	M.154 What was the main reason why this establishment did not apply for any line	discrete	numeric	What was the main reason why this establishment did not apply for any line of credit or loan?
V3918	I_loankind	M.156 Which kinds of loan did this business apply for?	contin	numeric	Which kinds of loan did this business apply for?
V3919	I_loanreason	M.159 What was the main reason for this loan?	discrete	numeric	What was the main reason for this loan?
V3920	I_appoutcome	M.161 Referring again only to this most recent application for a line of credit	discrete	numeric	Referring again only to this most recent application for a line of credit or loan, what was the outcome of that application?
V3921	I_loanamount_val	M.162 How much was the most recent loan application request?	contin	numeric	How much was the most recent loan application request?
V3922	I_loanamount_cur	M.163 Select currency	discrete	numeric	Select currency
V3923	I_loanamountkdk	M.164 Please specify.	discrete	numeric	Please specify.
V3924	I_collat_yn	M.165 Referring only to this most recent loan or line of credit, did the financi	discrete	numeric	Referring only to this most recent loan or line of credit, did the financing require collateral?

ID	Name	Label	Type	Format	Question
V3925	I_collat	M.166 What kind of collateral was required?	contin	numeric	What kind of collateral was required?
V3926	I_collat_spec	M.167 Please specify.	discrete	character	Please specify.
V3927	I_collat_val	M.168 Approximately what was the value of the collateral provided?	contin	numeric	Approximately what was the value of the collateral provided?
V3928	I_collat_c	M.169 Select currency	discrete	numeric	Select currency
V3929	I_collatkdk	M.170 Options	discrete	numeric	Options
V3930	I_loansn	M.171 What is the total number of outstanding loans or open lines of credit held	contin	numeric	What is the total number of outstanding loans or open lines of credit held by this establishment?
V3931	I_loansn_kdk	M.172 Response options	discrete	numeric	Response options
V3932	I_loans_val	M.173 What is the total value of outstanding loans or open lines of credit held	contin	numeric	What is the total value of outstanding loans or open lines of credit held by this establishment?
V3933	I_loans_cur	M.174 Select currency	discrete	numeric	Select currency
V3934	I_loanskdk	M.175 Options	discrete	numeric	Options
V3935	I_mobile	M.176 Do you use mobile phone for business transactions?	discrete	numeric	Do you use mobile phone for business transactions?
V3936	I_transactions	M.177 What kind of transactions do you find it most useful for?	discrete	character	What kind of transactions do you find it most useful for?
V3937	I_transactions_spec	M.178 Please specify.	discrete	character	Please specify.
V3938	I_recremit	M.179 Have you or anyone in this household received remittances from abroad to s	discrete	numeric	Have you or anyone in this household received remittances from abroad to support this business?
V3939	I_latepay	M.180 In the last 12 months did you experience late payments from customers?	discrete	numeric	In the last 12 months did you experience late payments from customers?
V3940	I_settledispute	M.181 In the last 12 months what was the primary way you settled business disput	discrete	numeric	In the last 12 months what was the primary way you settled business disputes over overdue
V3941	I_settledispute_spec	M.182 Please specify.	discrete	character	Please specify.
V3942	I_busdisp	M.183 How long did it take to be resolved?	contin	numeric	How long did it take to be resolved?
V3943	I_busdispo	M.184 Options	discrete	numeric	Options
V3944	I_busconfl	M.185 To whom do you usually turn for help to resolve a business conflict with t	discrete	numeric	To whom do you usually turn for help to resolve a business conflict with this establishment?
V3945	I_daystoresolve	M.187 On average, how quickly are these conflicts resolved? (in days)	contin	numeric	On average, how quickly are these conflicts resolved? (in days)
V3946	I_daystoresolve_kdk	M.188 Options	discrete	numeric	Options
V3947	I_payforsec	M.189 In 2014-15, did this business pay for security services or equipment?	discrete	numeric	In 2014-15, did this business pay for security services or equipment?
V3948	I_theftloss	M.190 In fiscal year 2014-15, did this establishment experience losses as a resu	discrete	numeric	In fiscal year 2014-15, did this establishment experience losses as a result of theft, robbery, vandalism or arson on this establishment's premises?
V3949	shocks0	N.1 During the last 12 months, was your household affected negatively by any of	discrete	character	During the last 12 months, was your household affected negatively by any of the following?

ID	Name	Label	Type	Format	Question
V3950	shock_1	N.2 Which of these shocks affected the household most severely?	discrete	numeric	Which of these shocks affected the household most severely?
V3951	shock_2	N.3 Which of these shocks affected the household second most severely?	discrete	numeric	Which of these shocks affected the household second most severely?
V3952	shock_3	N.4 Which of these shocks affected the household third most severely?	discrete	numeric	Which of these shocks affected the household third most severely?
V3953	hhs_tot_astrata	hhs_tot	contin	numeric	
V3954	hhs_master_sample	hhs_master_sample	contin	numeric	
V3955	tot_hhweight		contin	numeric	
V3956	check		contin	numeric	
V3957	type	RECODE of strata (Strata)	discrete	numeric	
V3958	astrata		discrete	numeric	



## Input hhm

Content	Clean Input Data
Cases	21026
Variable(s)	102
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V2835	team	Data Collection Team	discrete	numeric	
V2836	strata	Strata	contin	numeric	
V2837	ea	EA ID	contin	numeric	
V2838	block	Block ID	contin	numeric	
V2839	hh	Household ID	discrete	numeric	
V2840	enum	ID of enumerator	contin	numeric	
V2841	member_id	Number of member within the household	discrete	numeric	
V2842	rhbm_ishead	Is hh member the hh head?	discrete	numeric	Is hh member the hh head?
V2843	hbm_presence	C.10 How many days over the last 7 days has \${rhbm_name} eaten in a shared hous	discrete	numeric	How many days over the last 7 days has \${rhbm_name} eaten in a shared household meal?
V2844	hbm_gender	C.11 What is the sex of \${rhbm_name}?	discrete	numeric	What is the sex of \${rhbm_name}?
V2845	hbm_relation	C.12 What is the relationship of \${rhbm_name} to \${hhh_name} (the head of the	discrete	numeric	What is the relationship of \${rhbm_name} to \${hhh_name} (the head of the household)?
V2846	hbm_age	C.13 What is the age of \${rhbm_name}?	contin	numeric	What is the age of \${rhbm_name}?
V2847	hbm_age_dk	C.14 Response Options	discrete	numeric	Response Options
V2848	marital_status	C.15 What is \${rhbm_name}'s marital status?	discrete	numeric	What is \${rhbm_name}'s marital status?
V2849	born_somalia	C.16 Was \${rhbm_name} born in Somalia/Somaliland?	discrete	numeric	Was \${rhbm_name} born in Somalia/Somaliland?
V2850	migration	C.20 For how many years has \${rhbm_name} lived in this current district?	contin	numeric	For how many years has \${rhbm_name} lived in this current district?
V2851	migration_dk	C.21 Response Options	discrete	numeric	Response Options
V2852	migr_oscillation	C.22 Does \${rhbm_name} usually live with this household?	discrete	numeric	Does \${rhbm_name} usually live with this household?
V2853	migr_reg	C.23 Does \${rhbm_name} join this household regularly even though they are not h	discrete	numeric	Does \${rhbm_name} join this household regularly even though they are not here all the time (for example during harvest periods)?

ID	Name	Label	Type	Format	Question
V2854	migr_pasture	C.24 Does \${rhhm_name} ever leave the household for livestock related reasons (	discrete	numeric	Does \${rhhm_name} ever leave the household for livestock related reasons (for example, in search of grazing pasture, water sources or taking livestock to the market)?
V2855	nomad	C.25 During the past one year, for how many weeks did \${rhhm_name} leave the ho	discrete	numeric	During the past one year, for how many weeks did \${rhhm_name} leave the household for livestock related reasons (for example, in search of grazing pasture, water sources or taking livestock to the market)?
V2856	hh_alwayslived	C.26 Has \${rhhm_name} always lived in this dwelling?	discrete	numeric	Has \${rhhm_name} always lived in this dwelling?
V2857	migr_time_y	C.27 Years	contin	numeric	Years
V2858	migr_time_m	C.28 Months	contin	numeric	Months
V2859	migr_time_dk	C.29 Response Options	discrete	numeric	Response Options
V2860	migr_from	C.30 Where did \${rhhm_name} move from?	discrete	numeric	Where did \${rhhm_name} move from?
V2861	migr_from_country	C.31 Which country did \${rhhm_name} live in before coming to this household?	discrete	numeric	Which country did \${rhhm_name} live in before coming to this household?
V2862	migr_from_country_other	C.32 Please specify the country.	discrete	character	Please specify the country.
V2863	push_reasons	C.33 Why did \${rhhm_name} leave their last place of residence?	discrete	numeric	Why did \${rhhm_name} leave their last place of residence?
V2864	pull_reasons	C.34 Why did \${rhhm_name} move to this district?	discrete	numeric	Why did \${rhhm_name} move to this district?
V2865	hhm_read	C.35 Can \${rhhm_name} read in any language?	discrete	numeric	Can \${rhhm_name} read in any language?
V2866	hhm_write	C.36 Can \${rhhm_name} write in any language?	discrete	numeric	Can \${rhhm_name} write in any language?
V2867	hhm_edu_current	C.37 Does \${rhhm_name} currently attend school?	discrete	numeric	Does \${rhhm_name} currently attend school?
V2868	hhm_edu_ever	C.38 Has \${rhhm_name} ever attended school?	discrete	numeric	Has \${rhhm_name} ever attended school?
V2869	hhm_edu_level	C.39 What class did \${rhhm_name} complete in the last completed year?	discrete	numeric	What class did \${rhhm_name} complete in the last completed year?
V2870	hhm_edu_level_other	C.40 Please specify the class \${rhhm_name} completed in the their last complete	discrete	character	Please specify the class \${rhhm_name} completed in the their last completed year of education.
V2871	hhm_edu_years	C.41 How many years has \${rhhm_name} attended school?	contin	numeric	How many years has \${rhhm_name} attended school?
V2872	hhm_edu_k_current	C.42 Does \${rhhm_name} currently attend Koranic school?	discrete	numeric	Does \${rhhm_name} currently attend Koranic school?
V2873	hhm_edu_k_ever	C.43 Has \${rhhm_name} ever attended Koranic school?	discrete	numeric	Has \${rhhm_name} ever attended Koranic school?
V2874	hhm_edu_k_years	C.44 How many years has \${rhhm_name} attended Koranic school?	contin	numeric	How many years has \${rhhm_name} attended Koranic school?
V2875	absent_duration	C.45 Has \${rhhm_name} ever been absent from school in the last four weeks?	discrete	numeric	Has \${rhhm_name} ever been absent from school in the last four weeks?

ID	Name	Label	Type	Format	Question
V2876	absent_reason	C.46 What was the main reason for \${rhhm_name}'s absence?	discrete	numeric	What was the main reason for \${rhhm_name}'s absence?
V2877	absent_specify	C.47 Please specify the main reason for \${rhhm_name}'s absence.	discrete	character	Please specify the main reason for \${rhhm_name}'s absence.
V2878	rationc	C.48 Did \${rhhm_name} ever receive a food ration card from an aid agency?	discrete	numeric	Did \${rhhm_name} ever receive a food ration card from an aid agency?
V2879	rationc_date	C.49 What year did \${rhhm_name} receive the food ration card?	contin	numeric	What year did \${rhhm_name} receive the food ration card?
V2880	rationc_date_kdk	C.50 Options	discrete	numeric	Options
V2881	rationc_posses	C.51 Does \${rhhm_name} still have a ration card?	discrete	numeric	Does \${rhhm_name} still have a ration card?
V2882	illnesses0	C.52 Which illnesses or injuries has \${rhhm_name} suffered from in the last two	discrete	character	Which illnesses or injuries has \${rhhm_name} suffered from in the last two months?
V2883	illness_1	C.53 Which of these illnesses was the most severe?	discrete	numeric	Which of these illnesses was the most severe?
V2884	illness_2	C.54 Which of these illnesses was the second most severe?	discrete	numeric	Which of these illnesses was the second most severe?
V2885	top2_illnesses		discrete	character	
V2886	births	C.59 In the past 24 months, did \${rhhm_name} give birth to a child, even if not	discrete	numeric	In the past 24 months, did \${rhhm_name} give birth to a child, even if not born alive?
V2887	prenatalcare	C.60 Did \${rhhm_name} regularly go to a health clinic when pregnant with this c	discrete	numeric	Did \${rhhm_name} regularly go to a health clinic when pregnant with this child which was born in the last 24 months?
V2888	delivery	C.61 Where was this child delivered?	discrete	numeric	Where was this child delivered?
V2889	delivery_spec	C.62 Please specify	discrete	character	Please specify
V2890	deliveryassist	C.63 Who assisted in delivering this child?	discrete	numeric	Who assisted in delivering this child?
V2891	isco	C.65 What is the main occupation of \${rhhm_name}?	discrete	numeric	What is the main occupation of \${rhhm_name}?
V2892	isco01manager	C.66 What kind of manager?	discrete	numeric	What kind of manager?
V2893	isco02prof	C.67 What kind of professional?	discrete	numeric	What kind of professional?
V2894	isco03tech	C.68 What kind of technician or associate professional?	discrete	numeric	What kind of technician or associate professional?
V2895	isco04clerical	C.69 What kind of clerical support worker?	discrete	numeric	What kind of clerical support worker?
V2896	isco05services	C.70 What kind of service worker?	discrete	numeric	What kind of service worker?
V2897	isco06skilled	C.71 What kind of skilled worker?	discrete	numeric	What kind of skilled worker?
V2898	isco07craft	C.72 What kind of craft worker?	discrete	numeric	What kind of craft worker?
V2899	isco08plant	C.73 What kind of machinery do they operate?	discrete	numeric	What kind of machinery do they operate?
V2900	isco09elementary	C.74 What kind of elementary occupation?	discrete	numeric	What kind of elementary occupation?
V2901	isco10forces	C.75 What kind of armed forces?	discrete	numeric	What kind of armed forces?
V2902	benadir	C.76 Is the selected occupation part of a registered business or organization?	discrete	numeric	Is the selected occupation part of a registered business or organization?

ID	Name	Label	Type	Format	Question
V2903	employ_hh	C.77 Has \${rhhm_name} earned any income from work in the last 7 days?	discrete	numeric	Has \${rhhm_name} earned any income from work in the last 7 days?
V2904	business_own	C.78 Does \${rhhm_name} own a business?	discrete	numeric	Does \${rhhm_name} own a business?
V2905	b_regoff	C.79 Is this business registered with the Regional Office (municipality)?	discrete	numeric	Is this business registered with the Regional Office (municipality)?
V2906	b_mocai	C.80 Is this business registered with the Ministry of Commerce and Industry?	discrete	numeric	Is this business registered with the Ministry of Commerce and Industry?
V2907	b_choc	C.81 Is this business registered with the Chamber of Commerce?	discrete	numeric	Is this business registered with the Chamber of Commerce?
V2908	b_moc	C.82 Is this business registered with the Ministry of Commerce?	discrete	numeric	Is this business registered with the Ministry of Commerce?
V2909	b_locgov	C.83 Is this business registered with Local Government?	discrete	numeric	Is this business registered with Local Government?
V2910	emp_12m_appr	C.84 In the last 12 months, was \${rhhm_name} ever an apprentice?	discrete	numeric	In the last 12 months, was \${rhhm_name} ever an apprentice?
V2911	emp_12m_farm	C.85 In the last 12 months, did work on the hhs farm, rais	discrete	numeric	In the last 12 months, did \${rhhm_name} work on the household's farm, raise the household's livestock, or do any hunting or fishing?
V2912	emp_12m_paid	C.86 In the last 12 months, did \${rhhm_name} conduct any paid or commissioned w	discrete	numeric	In the last 12 months, did \${rhhm_name} conduct any paid or commissioned work? Please indicate, even if it was only for one hour. It includes paid domestic work or paid farm work, but does not include apprenticeships.
V2913	emp_12m_busi	C.87 In the last 12 months, did \${rhhm_name} run a business of any size for the	discrete	numeric	In the last 12 months, did \${rhhm_name} run a business of any size for themselves or the household, even if for only one hour? This doesn't include farms.
V2914	emp_12m_help	C.88 In the last 12 months, did \${rhhm_name} help in (not run) any kind of busi	discrete	numeric	In the last 12 months, did \${rhhm_name} help in (not run) any kind of business run by this household, even if for one hour? This doesn't include farms.
V2915	emp_12m_prim	C.89 In the last 12 months what was \${rhhm_name}'s main activity?	discrete	numeric	In the last 12 months what was \${rhhm_name}'s main activity?
V2916	emp_ever_appr	C.90 Has \${rhhm_name} EVER been an apprentice?	discrete	numeric	Has \${rhhm_name} EVER been an apprentice?
V2917	emp_ever_farm	C.91 Has EVER worked on the hhs farm, raised the household	discrete	numeric	Has \${rhhm_name} EVER worked on the household's farm, raised the household's livestock, or done any hunting or fishing?
V2918	emp_ever_paid	C.92 Has \${rhhm_name} EVER conducted any paid or commissioned work? Please indi	discrete	numeric	Has \${rhhm_name} EVER conducted any paid or commissioned work? Please indicate, even if it was only for one hour. It includes paid domestic work or paid farm work, but does not include apprenticeships.
V2919	emp_ever_busi	C.93 Has \${rhhm_name} EVER run a business of any size for themselves or the hou	discrete	numeric	Has \${rhhm_name} EVER run a business of any size for themselves or the household, even if for only one hour? This doesn't include farms.

ID	Name	Label	Type	Format	Question
V2920	emp_ever_help	C.94 Has \${rhhm_name} EVER helped in (not run) any kind of business run by this	discrete	numeric	Has \${rhhm_name} EVER helped in (not run) any kind of business run by this household, even if for one hour? This doesn't include farms.
V2921	emp_7d_act	C.95 In the last 7 days, did \${rhhm_name} do any of the activities mentioned be	discrete	numeric	In the last 7 days, did \${rhhm_name} do any of the activities mentioned before?
V2922	emp_7d_hours	C.96 What was the total number of hours spent doing these activities in the last	contin	numeric	What was the total number of hours spent doing these activities in the last 7 days?
V2923	emp_7d_hours_kdk	C.97 Options	discrete	numeric	Options
V2924	emp_7d_prim	C.98 Which was the main activity in the last 7 days?	discrete	numeric	Which was the main activity in the last 7 days?
V2925	emp_7d_prim_sector	C.99 What kind of job is \${rhhm_name}'s main activity?	discrete	numeric	What kind of job is \${rhhm_name}'s main activity?
V2926	emp_7d_inac	C.100 What was the main reason that \${rhhm_name} did not do any activity in the	discrete	numeric	What was the main reason that \${rhhm_name} did not do any activity in the past 7 days?
V2927	emp_7d_hh	C.101 Did \${rhhm_name} take care of the household in the last 7 days?	discrete	numeric	Did \${rhhm_name} take care of the household in the last 7 days?
V2928	emp_7d_hh_hrs	C.102 How many hours did \${rhhm_name} spend in the last 7 days taking care of t	contin	numeric	How many hours did \${rhhm_name} spend in the last 7 days taking care of the household?
V2929	emp_7d_temp	C.103 Although \${rhhm_name} did not do any work during the last 7 days, does he	discrete	numeric	Although \${rhhm_name} did not do any work during the last 7 days, does he or she have a job or own a farm or business where \${rhhm_name} will definitely return to work?
V2930	emp_available	C.104 Is \${rhhm_name} available for work?	discrete	numeric	Is \${rhhm_name} available for work?
V2931	emp_status	C.105 What was the main employment status of \${rhhm_name} during their most rec	discrete	numeric	What was the main employment status of \${rhhm_name} during their most recent (or current) employment?
V2932	hhm_job_search	C.106 In the last 4 weeks, was \${rhhm_name} looking for any kind of a job?	discrete	numeric	In the last 4 weeks, was \${rhhm_name} looking for any kind of a job?
V2933	hhm_job_search_type	C.107 What kind of job is \${rhhm_name} mostly looking for?	discrete	numeric	What kind of job is \${rhhm_name} mostly looking for?
V2934	hhm_job_search_no	C.108 What is the main reason \${rhhm_name} did not look for a job?	discrete	numeric	What is the main reason \${rhhm_name} did not look for a job?
V2935	birthplace_specify_long	C.19 Please specify the country.	discrete	numeric	Please specify the country.
V2936	zone	Zone	discrete	numeric	

## Input households\_pess

Content Clean Input Data

Cases 8

Variable(s) 3

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2937	astrata	astrata	discrete	numeric	
V2938	hhs_tot_astrata	hhs_tot	contin	numeric	
V2939	hhs_master_sample	hhs_master_sample	contin	numeric	

## Input illnesses

Content Clean Input Data

Cases 4462

Variable(s) 12

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2940	team	Data Collection Team	discrete	numeric	
V2941	strata	Strata	contin	numeric	
V2942	ea	EA ID	contin	numeric	
V2943	block	Block ID	contin	numeric	
V2944	hh	Household ID	discrete	numeric	
V2945	enum	ID of enumerator	contin	numeric	
V2946	r_illness_id	Illness	discrete	numeric	
V2947	diagnosis	C.55 Who diagnosed the illness?	discrete	numeric	Who diagnosed the illness?
V2948	diagnosis_spec	C.56 Please specify	discrete	character	Please specify
V2949	cure	C.57 What was the main action taken to find relief for this illness?	discrete	numeric	What was the main action taken to find relief for this illness?
V2950	cure_spec	C.58 Please specify	discrete	character	Please specify
V2951	zone	Zone	discrete	numeric	

## Input incomesources

Content	Clean Input Data
Cases	77150
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V2952	team	Data Collection Team	discrete	numeric	
V2953	strata	Strata	contin	numeric	
V2954	ea	EA ID	contin	numeric	
V2955	block	Block ID	discrete	numeric	
V2956	hh	Household ID	discrete	numeric	
V2957	enum	ID of enumerator	contin	numeric	
V2958	inc_pos	Income type code	discrete	numeric	
V2959	inc_rel	L.1 During the last 12 months, did you or any members of your household receive	discrete	numeric	During the last 12 months, did you or any members of your household receive any \${inc_type_I}?
V2960	inc_other_	L.2 Please specify what kind of other income you or any member of your household	discrete	character	Please specify what kind of other income you or any member of your household received in the last 12 months.
V2961	inc_total_	L.3 Estimate the cash value of in-kind transfers	contin	numeric	Estimate the cash value of in-kind transfers
V2962	inc_total_c	L.4 Select currency	discrete	numeric	Select currency
V2963	inc_total_kdk	L.5 Options	discrete	numeric	Options
V2964	inc_rural_	L.6 How much \${inc_type_I} came from RURAL LOCATIONS in the last 12 months?	contin	numeric	How much \${inc_type_I} came from RURAL LOCATIONS in the last 12 months?
V2965	inc_rural_c	L.7 Select currency	discrete	numeric	Select currency
V2966	inc_rural_kdk	L.8 Options	discrete	numeric	Options
V2967	inc_urban_	L.9 How much \${inc_type_I} came from URBAN LOCATIONS in the last 12 months?	contin	numeric	How much \${inc_type_I} came from URBAN LOCATIONS in the last 12 months?
V2968	inc_urban_c	L.10 Select currency	discrete	numeric	Select currency
V2969	inc_urban_kdk	L.11 Options	discrete	numeric	Options
V2970	inc_intl_	L.12 How much \${inc_type_I} came from INTERNATIONAL LOCATIONS in the last 12 mo	contin	numeric	How much \${inc_type_I} came from INTERNATIONAL LOCATIONS in the last 12 months?
V2971	inc_intl_c	L.13 Select currency	discrete	numeric	Select currency
V2972	inc_intl_kdk	L.14 Options	discrete	numeric	Options
V2973	zone	Zone	discrete	numeric	



## Input livestock

Content Clean Input Data

Cases 32880

Variable(s) 33

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V2974	team	Data Collection Team	discrete	numeric	
V2975	strata	Strata	contin	numeric	
V2976	ea	EA ID	contin	numeric	
V2977	block	Block ID	contin	numeric	
V2978	hh	Household ID	discrete	numeric	
V2979	enum	ID of enumerator	contin	numeric	
V2980	lstockid	Livestock ID	discrete	numeric	
V2981	lstock_o	Other livestock (specify)	discrete	character	
V2982	raised	Livestock was raised in last 12 months	discrete	numeric	
V2983	own_n	Number owned today	contin	numeric	
V2984	born_n	Number born in last 12 months	contin	numeric	
V2985	pr_today	Price for one today	contin	numeric	
V2986	pr_today_c	Price currency	discrete	numeric	
V2987	sell_n	Number sold in last 12 months	contin	numeric	
V2988	sell_val	Sell value	contin	numeric	
V2989	sell_val_c	Sell value currency	discrete	numeric	
V2990	kill_n	Number killed in last 12 months	contin	numeric	
V2991	kill_val	Kill value	contin	numeric	
V2992	kill_val_c	Kill value currency	discrete	numeric	
V2993	give_n	Number given in last 12 months	contin	numeric	
V2994	give_val	Give value	contin	numeric	
V2995	give_val_c	Give value currency	discrete	numeric	
V2996	give_reason	Give reason	discrete	numeric	
V2997	give_reason_o	Give reason (other)	discrete	character	
V2998	buy_n	Number bought in last 12 months	contin	numeric	
V2999	buy_val	Buy value	contin	numeric	
V3000	buy_val_c	Buy value currency	discrete	numeric	
V3001	lose_n	Number lost in last 12 months	contin	numeric	

ID	Name	Label	Type	Format	Question
V3002	lose_val	Lose value	contin	numeric	
V3003	lose_val_c	Lose value currency	discrete	numeric	
V3004	lose_reason	Lose reason	discrete	numeric	
V3005	lose_reason_o	Lose reason (other)	discrete	character	
V3006	zone	Zone	discrete	numeric	

## Input nonfood

Content Clean Input Data

Cases 169671

Variable(s) 18

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3007	team	Data Collection Team	discrete	numeric	
V3008	strata	Strata	contin	numeric	
V3009	ea	EA ID	contin	numeric	
V3010	block	Block ID	contin	numeric	
V3011	hh	Household ID	discrete	numeric	
V3012	enum	ID of enumerator	contin	numeric	
V3013	nfoodid	Non-food ID	discrete	numeric	
V3014	mod_item	Assignment of item to core/optional module	discrete	numeric	
V3015	purc	Item was paid for/received in the last recall period	discrete	numeric	
V3016	pr	Total price paid	contin	numeric	
V3017	pr_c	Currency for total price paid	discrete	numeric	
V3018	pr_kdk	Options price	discrete	numeric	
V3019	free	Some of the item was received for free	discrete	numeric	
V3020	free_main	Main free source	discrete	numeric	
V3021	free_other	Other free source	discrete	character	
V3022	zone	Zone	discrete	numeric	
V3023	type	RECODE of strata (Strata)	discrete	numeric	
V3024	astrata		discrete	numeric	

## Input prices\_fsnau

Content Clean Input Data

Cases 711

Variable(s) 10

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3025	fsnau_comm	Product Name	discrete	character	
V3026	jan16	Price Jan 16, USD	contin	numeric	
V3027	feb16	Price Feb 16, USD	contin	numeric	
V3028	mar16	Price Mar 16, USD	contin	numeric	
V3029	apr16	Price Apr 16, USD	contin	numeric	
V3030	av_2011	2011 price average, USD	contin	numeric	
V3031	av_2012	2012 price average, USD	contin	numeric	
V3032	coicop_code	COICOP Code assignment, sequenced	discrete	numeric	
V3033	itemid	Food ID	discrete	numeric	
V3034	reg_pess	PESS Region	discrete	numeric	

## Input recall\_days

Content Clean Input Data

Cases 87

Variable(s) 2

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3035	nfoodid		contin	numeric	
V3036	recall_d	Recall period (Days)	contin	numeric	

## Input shocks

Content	Clean Input Data
Cases	437
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V3037	team	Data Collection Team	discrete	numeric	
V3038	strata	Strata	contin	numeric	
V3039	ea	EA ID	contin	numeric	
V3040	block	Block ID	discrete	numeric	
V3041	hh	Household ID	discrete	numeric	
V3042	enum	ID of enumerator	contin	numeric	
V3043	r_shock_id	ID for each type of shock	discrete	numeric	
V3044	shincome	N.5 As a result of this \${r_shock_name}, did your INCOME increase, decrease or	discrete	numeric	As a result of this \${r_shock_name}, did your INCOME increase, decrease or stay the same?
V3045	shassets	N.6 As a result of this \${r_shock_name}, did your ASSETS increase, decrease or	discrete	numeric	As a result of this \${r_shock_name}, did your ASSETS increase, decrease or stay the same?
V3046	shfprod	N.7 As a result of this \${r_shock_name}, did your FOOD PRODUCTION increase, dec	discrete	numeric	As a result of this \${r_shock_name}, did your FOOD PRODUCTION increase, decrease or stay the same?
V3047	shfstocks	N.8 As a result of this \${r_shock_name}, did your FOOD STOCKS increase, decreas	discrete	numeric	As a result of this \${r_shock_name}, did your FOOD STOCKS increase, decrease or stay the same?
V3048	shfpurch	N.9 As a result of this \${r_shock_name}, did your FOOD PURCHASES increase, decr	discrete	numeric	As a result of this \${r_shock_name}, did your FOOD PURCHASES increase, decrease or stay the same?
V3049	shresp1	N.10 What was the MOST important thing your household did in response to this \$	discrete	numeric	What was the MOST important thing your household did in response to this \${r_shock_name} to try to regain your former welfare level?
V3050	shresp2	N.11 What about the SECOND most important thing in response to this \${r_shock_n	discrete	numeric	What about the SECOND most important thing in response to this \${r_shock_name} to try to regain your former welfare level?
V3051	shresp3	N.12 What about the THIRD most important thing in response to this \${r_shock_na	discrete	numeric	What about the THIRD most important thing in response to this \${r_shock_name} to try to regain your former welfare level?
V3052	zone	Zone	discrete	numeric	

## Input units\_all\_items

Content Clean Input Data

Cases 3660

Variable(s) 5

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3053	foodid		contin	numeric	
V3054	cons_u	cons_u	contin	numeric	
V3055	unit	unit	discrete	character	
V3056	kg	kg	contin	numeric	
V3057	purc_u		contin	numeric	

## Output nonfood

Content Clean Output Data

Cases 305070

Variable(s) 22

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3058	strata	Strata	contin	numeric	
V3059	ea	EA ID	contin	numeric	
V3060	block	Block ID	contin	numeric	
V3061	hh	Household ID	discrete	numeric	
V3062	team	Data Collection Team	discrete	numeric	
V3063	astrata	Analytical Strata	discrete	numeric	
V3064	type	Type: Urban, Rural, IDP	discrete	numeric	
V3065	weight_cons	HH weights (adjusted bottom 25%)	contin	numeric	
V3066	hhsz	Number of members in HH	discrete	numeric	
V3067	opt_mod	Optional module allocated to the hh	discrete	numeric	
V3068	mod_item	Assignment of item to core/optional module	discrete	numeric	
V3069	itemid	Non-food ID	discrete	numeric	
V3070	recall_d	Recall period (Days)	contin	numeric	
V3071	purc_usd_original	Purchase value (collected only) in current USD (7 days)	contin	numeric	
V3072	purc_usd_final	Purchase value (imputed + collected) in current USD (7 days)	contin	numeric	
V3073	imputed	Dummy indicating if consumption value was collected or imputed	discrete	numeric	
V3074	purc	Item was paid for/received in the last recall period	discrete	numeric	
V3075	pr	Total price paid	contin	numeric	
V3076	pr_c	Currency for total price paid	discrete	numeric	
V3077	free	Some of the item was received for free	discrete	numeric	
V3078	free_main	Main free source	discrete	numeric	
V3079	purc_tag	Entry flagged: Issues w/prices	contin	numeric	



## Output hhm

Content Clean Output Data

Cases 21026

Variable(s) 144

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3080	zone	Zone	discrete	numeric	
V3081	team	Data Collection Team	discrete	numeric	
V3082	strata	Strata	contin	numeric	
V3083	ea	EA ID	contin	numeric	
V3084	block	Block ID	contin	numeric	
V3085	hh	Household ID	discrete	numeric	
V3086	weight_adj	Household weight (adjusted)	contin	numeric	
V3087	enum	ID of enumerator	contin	numeric	
V3088	hhmid	Household member ID	discrete	numeric	
V3089	hhsiz	Household size	discrete	numeric	
V3090	ishead	Is Household Head	discrete	numeric	
V3091	gender	Gender	discrete	numeric	
V3092	age	Age	contin	numeric	
V3093	age_cat_narrow	Age category (5-year intervals)	discrete	numeric	
V3094	age_cat_broad	Age category (4 categories)	discrete	numeric	
V3095	working_age	Member is of working age (15-64)	discrete	numeric	
V3096	pschool_age	Aged 6 to 13	discrete	numeric	
V3097	sschool_age	Aged 14 to 17	discrete	numeric	
V3098	youth	Youth of working age (15-24)	discrete	numeric	
V3099	gen_young	Indicator: Younger generation vs older generations	discrete	numeric	
V3100	dependent	Member is dependent	discrete	numeric	
V3101	literacy	Literacy	discrete	numeric	
V3102	occupation	Main occupation of HH member	discrete	numeric	
V3103	edu_status	Education status	discrete	numeric	
V3104	edu_level_broad	Level of Education Group	discrete	numeric	
V3105	active_7d	In employment in past 7 days	discrete	numeric	
V3106	active_12m	In employment in the last 12 months	discrete	numeric	
V3107	active_ever	In employment ever	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3108	emp_7d	In employment, 7d	discrete	numeric	
V3109	emp_12m	In employment, 12m	discrete	numeric	
V3110	unemp_7d	Unemployed, 7d	discrete	numeric	
V3111	unemp_12m	Unemployed, 12m	discrete	numeric	
V3112	lfp_7d		discrete	numeric	
V3113	lfp_12m		discrete	numeric	
V3114	youth_unemp_7d	Youth unemployment, 7d	discrete	numeric	
V3115	youth_unemp_12m	Youth unemployment, 12m	discrete	numeric	
V3116	ad_unemp_7d	Adult unemployment, 7d	discrete	numeric	
V3117	ad_unemp_12m	Adult unemployment, 12m	discrete	numeric	
V3118	neet	Youth not in Employnmet, Education, or Training	discrete	numeric	
V3119	unemp_lt	Long-term unemployment	discrete	numeric	
V3120	emp_7d_d	In employment, 7d, detail	discrete	numeric	
V3121	inac_7d	Inactive, 7d	discrete	numeric	
V3122	inac_12m	Inactive, 12m	discrete	numeric	
V3123	inac_7d_d	Inactive reasons, 7d, broad	discrete	numeric	
V3124	inac_narrow	Inactive reasons, 7d, narrow	discrete	numeric	
V3125	emp_sector_broad	Employment Sector: Agriculture, Manufacturing, Services	discrete	numeric	
V3126	emp_hrs	Actual Hours Worked in past Week	contin	numeric	
V3127	emp_hrs_cat		discrete	numeric	
V3128	labor_status_narrow_7d	Employment & education status, 7d, narrow definition	discrete	numeric	
V3129	labor_status_narrow_12m	Employment & education status, 12m, narrow definition	discrete	numeric	
V3130	labor_status_narrow_ever	Employment & education status, ever, narrow definition	discrete	numeric	
V3131	labor_status_broad_7d	Employment & education, 7d, broad definition	discrete	numeric	
V3132	labor_status_broad_12m	Employment & education, 12m, broad definition	discrete	numeric	
V3133	labor_status_broad_ever	Employment & education, ever, broad definition	discrete	numeric	
V3134	hbm_presence	C.10 How many days over the last 7 days has \${rhhm_name} eaten in a shared hous	discrete	numeric	How many days over the last 7 days has \${rhhm_name} eaten in a shared household meal?
V3135	hbm_relation	C.12 What is the relationship of \${rhhm_name} to \${hhh_name} (the head of the	discrete	numeric	What is the relationship of \${rhhm_name} to \${hhh_name} (the head of the household)?
V3136	hbm_age_dk	C.14 Response Options	discrete	numeric	Response Options
V3137	marital_status	C.15 What is \${rhhm_name}'s marital status?	discrete	numeric	What is \${rhhm_name}'s marital status?
V3138	born_somalia	C.16 Was \${rhhm_name} born in Somalia/Somaliland?	discrete	numeric	Was \${rhhm_name} born in Somalia/Somaliland?

ID	Name	Label	Type	Format	Question
V3139	migration	C.20 For how many years has \${rhhm_name} lived in this current district?	contin	numeric	For how many years has \${rhhm_name} lived in this current district?
V3140	migration_dk	C.21 Response Options	discrete	numeric	Response Options
V3141	migr_oscillation	C.22 Does \${rhhm_name} usually live with this household?	discrete	numeric	Does \${rhhm_name} usually live with this household?
V3142	migr_reg	C.23 Does \${rhhm_name} join this household regularly even though they are not h	discrete	numeric	Does \${rhhm_name} join this household regularly even though they are not here all the time (for example during harvest periods)?
V3143	migr_pasture	C.24 Does \${rhhm_name} ever leave the household for livestock related reasons (	discrete	numeric	Does \${rhhm_name} ever leave the household for livestock related reasons (for example, in search of grazing pasture, water sources or taking livestock to the market)?
V3144	nomad	C.25 During the past one year, for how many weeks did \${rhhm_name} leave the ho	discrete	numeric	During the past one year, for how many weeks did \${rhhm_name} leave the household for livestock related reasons (for example, in search of grazing pasture, water sources or taking livestock to the market)?
V3145	hh_alwayslived	C.26 Has \${rhhm_name} always lived in this dwelling?	discrete	numeric	Has \${rhhm_name} always lived in this dwelling?
V3146	migr_time_y	C.27 Years	contin	numeric	Years
V3147	migr_time_m	C.28 Months	contin	numeric	Months
V3148	migr_time_dk	C.29 Response Options	discrete	numeric	Response Options
V3149	migr_from	C.30 Where did \${rhhm_name} move from?	discrete	numeric	Where did \${rhhm_name} move from?
V3150	migr_from_country	C.31 Which country did \${rhhm_name} live in before coming to this household?	discrete	numeric	Which country did \${rhhm_name} live in before coming to this household?
V3151	migr_from_country_other	C.32 Please specify the country.	discrete	character	Please specify the country.
V3152	push_reasons	C.33 Why did \${rhhm_name} leave their last place of residence?	discrete	numeric	Why did \${rhhm_name} leave their last place of residence?
V3153	pull_reasons	C.34 Why did \${rhhm_name} move to this district?	discrete	numeric	Why did \${rhhm_name} move to this district?
V3154	hbm_read	C.35 Can \${rhhm_name} read in any language?	discrete	numeric	Can \${rhhm_name} read in any language?
V3155	hbm_write	C.36 Can \${rhhm_name} write in any language?	discrete	numeric	Can \${rhhm_name} write in any language?
V3156	hbm_edu_current	C.37 Does \${rhhm_name} currently attend school?	discrete	numeric	Does \${rhhm_name} currently attend school?
V3157	hbm_edu_ever	C.38 Has \${rhhm_name} ever attended school?	discrete	numeric	Has \${rhhm_name} ever attended school?
V3158	hbm_edu_level	C.39 What class did \${rhhm_name} complete in the last completed year?	discrete	numeric	What class did \${rhhm_name} complete in the last completed year?
V3159	hbm_edu_level_other	C.40 Please specify the class \${rhhm_name} completed in the their last complete	discrete	character	Please specify the class \${rhhm_name} completed in the their last completed year of education.
V3160	hbm_edu_years	C.41 How many years has \${rhhm_name} attended school?	contin	numeric	How many years has \${rhhm_name} attended school?

ID	Name	Label	Type	Format	Question
V3161	hbm_edu_k_current	C.42 Does \${rhbm_name} currently attend Koranic school?	discrete	numeric	Does \${rhbm_name} currently attend Koranic school?
V3162	hbm_edu_k_ever	C.43 Has \${rhbm_name} ever attended Koranic school?	discrete	numeric	Has \${rhbm_name} ever attended Koranic school?
V3163	hbm_edu_k_years	C.44 How many years has \${rhbm_name} attended Koranic school?	contin	numeric	How many years has \${rhbm_name} attended Koranic school?
V3164	absent_duration	C.45 Has \${rhbm_name} ever been absent from school in the last four weeks?	discrete	numeric	Has \${rhbm_name} ever been absent from school in the last four weeks?
V3165	absent_reason	C.46 What was the main reason for \${rhbm_name}'s absence?	discrete	numeric	What was the main reason for \${rhbm_name}'s absence?
V3166	absent_specify	C.47 Please specify the main reason for \${rhbm_name}'s absence.	discrete	character	Please specify the main reason for \${rhbm_name}'s absence.
V3167	rationc	C.48 Did \${rhbm_name} ever receive a food ration card from an aid agency?	discrete	numeric	Did \${rhbm_name} ever receive a food ration card from an aid agency?
V3168	rationc_date	C.49 What year did \${rhbm_name} receive the food ration card?	contin	numeric	What year did \${rhbm_name} receive the food ration card?
V3169	rationc_date_kdk	C.50 Options	discrete	numeric	Options
V3170	rationc_poses	C.51 Does \${rhbm_name} still have a ration card?	discrete	numeric	Does \${rhbm_name} still have a ration card?
V3171	illnesses0	C.52 Which illnesses or injuries has \${rhbm_name} suffered from in the last two	discrete	character	Which illnesses or injuries has \${rhbm_name} suffered from in the last two months?
V3172	illness_1	C.53 Which of these illnesses was the most severe?	discrete	numeric	Which of these illnesses was the most severe?
V3173	illness_2	C.54 Which of these illnesses was the second most severe?	discrete	numeric	Which of these illnesses was the second most severe?
V3174	births	C.59 In the past 24 months, did \${rhbm_name} give birth to a child, even if not	discrete	numeric	In the past 24 months, did \${rhbm_name} give birth to a child, even if not born alive?
V3175	prenatalcare	C.60 Did \${rhbm_name} regularly go to a health clinic when pregnant with this c	discrete	numeric	Did \${rhbm_name} regularly go to a health clinic when pregnant with this child which was born in the last 24 months?
V3176	delivery	C.61 Where was this child delivered?	discrete	numeric	Where was this child delivered?
V3177	delivery_spec	C.62 Please specify	discrete	character	Please specify
V3178	deliveryassist	C.63 Who assisted in delivering this child?	discrete	numeric	Who assisted in delivering this child?
V3179	isco	C.65 What is the main occupation of \${rhbm_name}?	discrete	numeric	What is the main occupation of \${rhbm_name}?
V3180	isco01manager	C.66 What kind of manager?	discrete	numeric	What kind of manager?
V3181	isco02prof	C.67 What kind of professional?	discrete	numeric	What kind of professional?
V3182	isco03tech	C.68 What kind of technician or associate professional?	discrete	numeric	What kind of technician or associate professional?
V3183	isco04clerical	C.69 What kind of clerical support worker?	discrete	numeric	What kind of clerical support worker?
V3184	isco05services	C.70 What kind of service worker?	discrete	numeric	What kind of service worker?
V3185	isco06skilled	C.71 What kind of skilled worker?	discrete	numeric	What kind of skilled worker?
V3186	isco07craft	C.72 What kind of craft worker?	discrete	numeric	What kind of craft worker?

ID	Name	Label	Type	Format	Question
V3187	isco08plant	C.73 What kind of machinery do they operate?	discrete	numeric	What kind of machinery do they operate?
V3188	isco09elementary	C.74 What kind of elementary occupation?	discrete	numeric	What kind of elementary occupation?
V3189	isco10forces	C.75 What kind of armed forces?	discrete	numeric	What kind of armed forces?
V3190	benadir	C.76 Is the selected occupation part of a registered business or organization?	discrete	numeric	Is the selected occupation part of a registered business or organization?
V3191	employ_hh	C.77 Has \${rhhm_name} earned any income from work in the last 7 days?	discrete	numeric	Has \${rhhm_name} earned any income from work in the last 7 days?
V3192	business_own	C.78 Does \${rhhm_name} own a business?	discrete	numeric	Does \${rhhm_name} own a business?
V3193	b_regoff	C.79 Is this business registered with the Regional Office (municipality)?	discrete	numeric	Is this business registered with the Regional Office (municipality)?
V3194	b_mocai	C.80 Is this business registered with the Ministry of Commerce and Industry?	discrete	numeric	Is this business registered with the Ministry of Commerce and Industry?
V3195	b_choc	C.81 Is this business registered with the Chamber of Commerce?	discrete	numeric	Is this business registered with the Chamber of Commerce?
V3196	b_moc	C.82 Is this business registered with the Ministry of Commerce?	discrete	numeric	Is this business registered with the Ministry of Commerce?
V3197	b_locgov	C.83 Is this business registered with Local Government?	discrete	numeric	Is this business registered with Local Government?
V3198	emp_12m_appr	C.84 In the last 12 months, was \${rhhm_name} ever an apprentice?	discrete	numeric	In the last 12 months, was \${rhhm_name} ever an apprentice?
V3199	emp_12m_farm	C.85 In the last 12 months, did work on the hhs farm, rais	discrete	numeric	In the last 12 months, did \${rhhm_name} work on the household's farm, raise the household's livestock, or do any hunting or fishing?
V3200	emp_12m_paid	C.86 In the last 12 months, did \${rhhm_name} conduct any paid or commissioned w	discrete	numeric	In the last 12 months, did \${rhhm_name} conduct any paid or commissioned work? Please indicate, even if it was only for one hour. It includes paid domestic work or paid farm work, but does not include apprenticeships.
V3201	emp_12m_busi	C.87 In the last 12 months, did \${rhhm_name} run a business of any size for the	discrete	numeric	In the last 12 months, did \${rhhm_name} run a business of any size for themselves or the household, even if for only one hour? This doesn't include farms.
V3202	emp_12m_help	C.88 In the last 12 months, did \${rhhm_name} help in (not run) any kind of busi	discrete	numeric	In the last 12 months, did \${rhhm_name} help in (not run) any kind of business run by this household, even if for one hour? This doesn't include farms.
V3203	emp_12m_prim	C.89 In the last 12 months what was \${rhhm_name}'s main activity?	discrete	numeric	In the last 12 months what was \${rhhm_name}'s main activity?
V3204	emp_ever_appr	C.90 Has \${rhhm_name} EVER been an apprentice?	discrete	numeric	Has \${rhhm_name} EVER been an apprentice?
V3205	emp_ever_farm	C.91 Has EVER worked on the hhs farm, raised the household	discrete	numeric	Has \${rhhm_name} EVER worked on the household's farm, raised the household's livestock, or done any hunting or fishing?

ID	Name	Label	Type	Format	Question
V3206	emp_ever_paid	C.92 Has \${rhhm_name} EVER conducted any paid or commissioned work? Please indi	discrete	numeric	Has \${rhhm_name} EVER conducted any paid or commissioned work? Please indicate, even if it was only for one hour. It includes paid domestic work or paid farm work, but does not include apprenticeships.
V3207	emp_ever_busi	C.93 Has \${rhhm_name} EVER run a business of any size for themselves or the hou	discrete	numeric	Has \${rhhm_name} EVER run a business of any size for themselves or the household, even if for only one hour? This doesn't include farms.
V3208	emp_ever_help	C.94 Has \${rhhm_name} EVER helped in (not run) any kind of business run by this	discrete	numeric	Has \${rhhm_name} EVER helped in (not run) any kind of business run by this household, even if for one hour? This doesn't include farms.
V3209	emp_7d_act	C.95 In the last 7 days, did \${rhhm_name} do any of the activities mentioned be	discrete	numeric	In the last 7 days, did \${rhhm_name} do any of the activities mentioned before?
V3210	emp_7d_hours	C.96 What was the total number of hours spent doing these activities in the last	contin	numeric	What was the total number of hours spent doing these activities in the last 7 days?
V3211	emp_7d_hours_kdk	C.97 Options	discrete	numeric	Options
V3212	emp_7d_prim	C.98 Which was the main activity in the last 7 days?	discrete	numeric	Which was the main activity in the last 7 days?
V3213	emp_7d_prim_sector	C.99 What kind of job is \${rhhm_name}'s main activity?	discrete	numeric	What kind of job is \${rhhm_name}'s main activity?
V3214	emp_7d_inac	C.100 What was the main reason that \${rhhm_name} did not do any activity in the	discrete	numeric	What was the main reason that \${rhhm_name} did not do any activity in the past 7 days?
V3215	emp_7d_hh	C.101 Did \${rhhm_name} take care of the household in the last 7 days?	discrete	numeric	Did \${rhhm_name} take care of the household in the last 7 days?
V3216	emp_7d_hh_hrs	C.102 How many hours did \${rhhm_name} spend in the last 7 days taking care of t	contin	numeric	How many hours did \${rhhm_name} spend in the last 7 days taking care of the household?
V3217	emp_7d_temp	C.103 Although \${rhhm_name} did not do any work during the last 7 days, does he	discrete	numeric	Although \${rhhm_name} did not do any work during the last 7 days, does he or she have a job or own a farm or business where \${rhhm_name} will definitely return to work?
V3218	emp_available	C.104 Is \${rhhm_name} available for work?	discrete	numeric	Is \${rhhm_name} available for work?
V3219	emp_status	C.105 What was the main employment status of \${rhhm_name} during their most rec	discrete	numeric	What was the main employment status of \${rhhm_name} during their most recent (or current) employment?
V3220	hbm_job_search	C.106 In the last 4 weeks, was \${rhhm_name} looking for any kind of a job?	discrete	numeric	In the last 4 weeks, was \${rhhm_name} looking for any kind of a job?
V3221	hbm_job_search_type	C.107 What kind of job is \${rhhm_name} mostly looking for?	discrete	numeric	What kind of job is \${rhhm_name} mostly looking for?
V3222	hbm_job_search_no	C.108 What is the main reason \${rhhm_name} did not look for a job?	discrete	numeric	What is the main reason \${rhhm_name} did not look for a job?
V3223	birthplace_specify_long	C.19 Please specify the country.	discrete	numeric	Please specify the country.

## Output hh

Content Clean Output Data

Cases 4117

Variable(s) 354

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3959	strata	Strata	contin	numeric	
V3960	ea	EA ID	contin	numeric	
V3961	block	Block ID	contin	numeric	
V3962	hh	Household ID	discrete	numeric	
V3963	team	Data Collection Team	discrete	numeric	
V3964	enum	ID of enumerator	contin	numeric	
V3965	ind	Indicator: Mogadishu, Other Urban, Rural, IDP Settlements	discrete	numeric	
V3966	astrata	Analytical Strata	discrete	numeric	
V3967	type	Type: Urban, Rural, IDP	discrete	numeric	
V3968	reg_pess	Region (PESS)	discrete	numeric	
V3969	weight	Household weight (unadjusted)	contin	numeric	
V3970	weight_adj	Household weight (adjusted)	contin	numeric	
V3971	weight_cons	Household weights (adjusted bottom 25% hhs)	contin	numeric	
V3972	weight_cons_extra	Weights obtained re-scaling weight_cons to cover total population	contin	numeric	
V3973	plinePPP	2011 PPP 1.90 USD Poverty Line in 2016 USD Somalia	contin	numeric	
V3974	poorPPP_prob	Probability being below 2011 PPP poverty line	contin	numeric	
V3975	poorPPP_vulnerable_10_prob	Probability of being below 2011 PPP poverty line increased by 10%, equivalent to	contin	numeric	
V3976	poorPPP_vulnerable_20_prob	Probability of being below 2011 PPP poverty line increased by 20%, equivalent to	contin	numeric	
V3977	poorPPP	Being below 2011 PPP poverty line	discrete	numeric	
V3978	quintiles_tc	Consumption Quintiles per capita based on total imputed consumption	discrete	numeric	
V3979	tc_imp	Total real Feb 2016 consumption based on imputation pc pd curr USD	contin	numeric	

ID	Name	Label	Type	Format	Question
V3980	tc_imp_f	Total Food cons (imputed + collected) in current USD: 7d	contin	numeric	
V3981	tc_imp_nf	Total Non-Food cons (imputed + collected) in current USD: 7d	contin	numeric	
V3982	tc_imp_d	Consumption flow of durables (imputed + collected) in current USD: 7d	contin	numeric	
V3983	pgi	Poverty Gap Index	contin	numeric	
V3984	pseverity	Poverty Severity/Squared Poverty Gap	contin	numeric	
V3985	opt_mod	Optional module allocated to the hh	contin	numeric	
V3986	hhsz	Number of members in HH	discrete	numeric	
V3987	age_dependency_ratio	Age dependency ratio (no of dependents/no of adults (age 15-64))	contin	numeric	
V3988	no_children	Number of children (age 0-14) in the household	discrete	numeric	
V3989	no_adults	Number of adults (age 15-64) in the household	discrete	numeric	
V3990	no_old_age	Number of elders (age 64+) in the household	discrete	numeric	
V3991	hhh_id	Household head ID	discrete	numeric	
V3992	hhh_gender	Gender of Household Head	discrete	numeric	
V3993	hhh_age	Age of Household Head	contin	numeric	
V3994	hhh_edu	Education Level of Household Head	discrete	numeric	
V3995	penrol_p	Proportion enrolled at primary school age (6,13)	contin	numeric	
V3996	penrol_s	Proportion enrolled at secondary school age (14,17)	contin	numeric	
V3997	penrol	Proportion enrolled at school age (6,17)	contin	numeric	
V3998	pgender	Share of males in HH	contin	numeric	
V3999	pworking_age	Proportion of working age members in HH	contin	numeric	
V4000	pdependent	Proportion of dependents in HH	contin	numeric	
V4001	dependency_ratio	Dependency ratio (Intl definition)	contin	numeric	
V4002	pliteracy	Proportion literate in HH	contin	numeric	
V4003	lfp_7d_hh	Household has at least one economically active member	discrete	numeric	
V4004	emp_7d_hh	Household has at least one employed member	discrete	numeric	
V4005	res_age	Respondent's age	contin	numeric	
V4006	res_work	Respondent work?	discrete	numeric	
V4007	res_active	Is the respondent active	discrete	numeric	
V4008	main_income_source	C.109 What is the main source of income for the household?	discrete	numeric	What is the main source of income for the household?



ID	Name	Label	Type	Format	Question
V4009	other_income_sources	C.110 What other sources of income does your household have?	discrete	character	What other sources of income does your household have?
V4010	house_type	D.1 What type of house does the respondent live in?	discrete	numeric	What type of house does the respondent live in?
V4011	house_type_cat	House categories	discrete	numeric	
V4012	house_type_spec	D.2 Please specify the type of house.	discrete	character	Please specify the type of house.
V4013	drink_water	D.3 What is the main source of drinking water for the household?	discrete	numeric	What is the main source of drinking water for the household?
V4014	water	Drinking water source of household	discrete	numeric	
V4015	drink_water_spec	D.4 Please specify the main source of drinking water.	discrete	character	Please specify the main source of drinking water.
V4016	treat_water	D.5 What is the main type of water treatment your household uses to treat water?	discrete	numeric	What is the main type of water treatment your household uses to treat water?
V4017	treated_water	Water treatment among households with unprocted drinking water	discrete	numeric	
V4018	treat_water_spec	D.6 Please specify the main type of water treatment.	discrete	character	Please specify the main type of water treatment.
V4019	cooking	D.7 What does your household mainly use for cooking?	discrete	numeric	What does your household mainly use for cooking?
V4020	cook	Cooking Source	discrete	numeric	
V4021	cooking_spec	D.8 Please specify the main method of cooking.	discrete	character	Please specify the main method of cooking.
V4022	toilet_type	D.9 What type of toilet does your household use?	discrete	numeric	What type of toilet does your household use?
V4023	toilet_type_spec	D.10 Please specify the type of toilet.	discrete	character	Please specify the type of toilet.
V4024	floor_material	Floor material in dwelling	discrete	numeric	What type of material is the floor of the house made of?
V4025	floor_material_spec	D.12 Please specify the floor material.	discrete	character	Please specify the floor material.
V4026	roof_material	D.13 What type of material is the roof of the house made of?	discrete	numeric	What type of material is the roof of the house made of?
V4027	roof_material_spec	D.14 Please specify the roof material.	discrete	character	Please specify the roof material.
V4028	house_ownership	D.15 Do you own, rent or occupy this house?	discrete	numeric	Do you own, rent or occupy this house?
V4029	rent_own_	D.16 Enter amount	contin	numeric	Enter amount
V4030	rent_own_c	D.17 D.3.2 Please select the currency	discrete	numeric	D.3.2 Please select the currency
V4031	rent_own_kdk	D.18 Response options	discrete	numeric	Response options
V4032	rentn_own_	D.19 Enter amount	contin	numeric	Enter amount
V4033	rentn_own_c	D.20 Please select the currency	discrete	numeric	Please select the currency
V4034	rentn_own_kdk	D.21 Response options	discrete	numeric	Response options
V4035	land_owned1	D.22 How long have you owned this plot of land?	discrete	numeric	How long have you owned this plot of land?

ID	Name	Label	Type	Format	Question
V4036	ownership_land1	D.23 Are you or any member of the household the recognized legal owner of this l	discrete	numeric	Are you or any member of the household the recognized legal owner of this land?
V4037	plot1_ag	D.24 Has this plot of land ever been used for agriculture?	discrete	numeric	Has this plot of land ever been used for agriculture?
V4038	house_ownership_own2	D.25 Does your household own any plot of land which is not this plot here?	discrete	numeric	Does your household own any plot of land which is not this plot here?
V4039	land_used	D.26 How is this second piece of land being utilized?	discrete	numeric	How is this second piece of land being utilized?
V4040	ownership_land2	D.27 Are you or any member of the household the recognized legal owner of this s	discrete	numeric	Are you or any member of the household the recognized legal owner of this second plot of land?
V4041	land_owned2	D.28 How long have you owned this second plot of land?	discrete	numeric	How long have you owned this second plot of land?
V4042	plot2_ag	D.29 Has this second plot of land ever been used for agriculture?	discrete	numeric	Has this second plot of land ever been used for agriculture?
V4043	remit12m	D.30 Did this household receive remittances in the last 12 months?	discrete	numeric	Did this household receive remittances in the last 12 months?
V4044	remit12m_usd	Remittances in past 12 month, USD amount	contin	numeric	
V4045	remit12m_amount	D.31 How much remittances did your household receive in total during the last 12	contin	numeric	How much remittances did your household receive in total during the last 12 months?
V4046	remit12m_amount_c	D.32 In what currency?	discrete	numeric	In what currency?
V4047	remit12m_amount_kdk	D.33 Other options	discrete	numeric	Other options
V4048	remit12mbefore	D.34 Did you receive remittances the year before?	discrete	numeric	Did you receive remittances the year before?
V4049	remitmoreless	D.35 In the last 12 months, did you receive more/less/the same amount of remitta	discrete	numeric	In the last 12 months, did you receive more/less/the same amount of remittances compared to the year before?
V4050	remitchange	D.36 What is the main reason for the change in the remittances that you have rec	discrete	numeric	What is the main reason for the change in the remittances that you have received?
V4051	remitchangeother	D.37 Please specify the other reason.	discrete	character	Please specify the other reason.
V4052	hunger	Hunger in past 4 weeks	discrete	numeric	In the past 4 weeks, was there ever not enough food to eat in your house because of lack of resources to buy food?
V4053	main_market_groceries	E.1 Which market do you usually buy your groceries in?	discrete	numeric	Which market do you usually buy your groceries in?
V4054	main_market_other	E.2 Please specify which other market.	discrete	character	Please specify which other market.
V4055	e_otheritems	E.30 Did your household buy any other food items in the last 7 days?	discrete	numeric	Did your household buy any other food items in the last 7 days?
V4056	e_other_t	E.31 How much did you pay for them?	contin	numeric	How much did you pay for them?
V4057	e_other_c	E.32 What was the currency?	discrete	numeric	What was the currency?
V4058	e_other_kdk	E.33 Options	discrete	numeric	Options

ID	Name	Label	Type	Format	Question
V4059	f_otheritems	F.11 Did your household buy any other non-food items in the last 7 days?	discrete	numeric	Did your household buy any other non-food items in the last 7 days?
V4060	f_other_t	F.12 How much did you pay for them?	contin	numeric	How much did you pay for them?
V4061	f_other_c	F.13 What was the currency?	discrete	numeric	What was the currency?
V4062	f_other_kdk	F.14 Options	discrete	numeric	Options
V4063	oop_medprod_t	I.1 How much money was spent on medical products over the past 4 weeks for membe	contin	numeric	How much money was spent on medical products over the past 4 weeks for members of your household? Please include expenses for items such as drugs and medicines.
V4064	oop_medprod_c	I.2 What was the currency?	discrete	numeric	What was the currency?
V4065	oop_medprod_kdk	I.3 Options	discrete	numeric	Options
V4066	oop_medser_t	I.4 How much money was spent on medical services over the past 4 weeks for membe	contin	numeric	How much money was spent on medical services over the past 4 weeks for members of your household? Please include the consulting fee and expenses for medical tests, etc.
V4067	oop_medser_c	I.5 What was the currency?	discrete	numeric	What was the currency?
V4068	oop_medser_kdk	I.6 Options	discrete	numeric	Options
V4069	oop_visit_t	I.7 How much money was spent on treatment and services received during the most	contin	numeric	How much money was spent on treatment and services received during the most recent visit of a household member? Please include the consulting fee and expenses for medical tests, etc.
V4070	oop_visit_c	I.8 What was the currency?	discrete	numeric	What was the currency?
V4071	oop_visit_kdk	I.9 Options	discrete	numeric	Options
V4072	oop_visit_provider	I.10 Who provided the services for this most recent visit?	discrete	character	Who provided the services for this most recent visit?
V4073	oop_visit_provider_o	I.11 Please specify who provided these services.	discrete	character	Please specify who provided these services.
V4074	oop_overnight_t	I.12 How much money was spent on treatment and services received during the most	contin	numeric	How much money was spent on treatment and services received during the most recent overnight stay of a household member? Please include the consulting fee and expenses for medical tests, etc.
V4075	oop_overnight_c	I.13 What was the currency?	discrete	numeric	What was the currency?
V4076	oop_overnight_kdk	I.14 Options	discrete	numeric	Options
V4077	oop_overn_provider	I.15 Who provided the services for this most recent visit?	discrete	character	Who provided the services for this most recent visit?
V4078	oop_overn_provider_o	I.16 Please specify who provided these services.	discrete	character	Please specify who provided these services.
V4079	health_satisfaction	Satisfaction with Health Access/Clinic	discrete	numeric	Please think for a moment about the health clinic that you and your family most often use. Overall, how satisfied are you with the quality of care?

ID	Name	Label	Type	Format	Question
V4080	school_satisfaction	Satisfaction with Chilrens's Primary School	discrete	numeric	[If any members of the household are in primary school]: Overall, how satisfied are you with the quality of primary education?
V4081	employment_opportunities	Employment Opportunities compared to 6 months ago	discrete	numeric	Compared to 6 months ago, can you tell me employment opportunities are getting worse, about the same, or improving?
V4082	standard_living	Standard of living prospects	discrete	numeric	Over the next 6 months, do you expect that your household's standard of living will improve, get worse, or stay about the same?
V4083	doc_n	J.5 How many times in the past year have you tried to get a document or a permit	discrete	numeric	How many times in the past year have you tried to get a document or a permit?
V4084	doc_n_bribe	J.6 How many of those times were you asked to give a bribe (for example money or	discrete	numeric	How many of those times were you asked to give a bribe (for example money or a gift)? This may be zero.
V4085	police_n	J.7 How many times in the past year have you had an encounter with the police, s	discrete	numeric	How many times in the past year have you had an encounter with the police, such as passing a checkpoint, being fined or arrested?
V4086	police_n_bribe	J.8 How many of those times were you asked to give a bribe (for example money or	discrete	numeric	How many of those times were you asked to give a bribe (for example money or a gift)? This may be zero.
V4087	trust_people	Trust in people	discrete	numeric	Generally speaking, would you say that most people can be trusted, or that you can't be too careful in dealings with other people?
V4088	safe_walking	Safety walking in neighborhood	discrete	numeric	Walking around your neighborhood
V4089	travel_other_districts	Safe travelling to other districts	discrete	numeric	Travelling to other districts in Puntland
V4090	police_competence	Confidence in police protection	discrete	numeric	What level of confidence do you have in the police to protect you, your household and your property from crime & violence?
V4091	improve_community	Means to improve security	discrete	numeric	What is the most important thing that could be done to improve security in your neighborhood?
V4092	improve_specify	J.14 Please specify the most important thing to improve security in your neighbo	discrete	character	Please specify the most important thing to improve security in your neighbourhood.
V4093	agent_of_change	Agent to improve security	discrete	numeric	Who do you think would be in the best position to improve security in your neighborhood?
V4094	agent_specify	J.16 Please specify who would be in the best position to improve security in you	discrete	character	Please specify who would be in the best position to improve security in your neighbourhood.
V4095	community_disputes	Reason for community disputes	discrete	numeric	Communities often have disputes or disagreements. What is the most common reason for a dispute or disagreement in this neighborhood?
V4096	dispute_specify	J.18 Specify other	discrete	character	Specify other

ID	Name	Label	Type	Format	Question
V4097	ag_rep_nonsomaliland	J.19 Of all the political actors in \${reg_string2}, which institution, organiza	discrete	numeric	Of all the political actors in Somalia, which institution, organization or group do you think best represents the interest of all Somalis?
V4098	ag_rep_somaliland	J.20 Of all the political actors in \${reg_string2}, which institution, organiza	discrete	numeric	Of all the political actors in Somalia, which institution, organization or group do you think best represents the interest of all Somalilanders?
V4099	agent_represent_specify	J.21 Please specify who you think best represents the interest of all Somalis?	discrete	character	Please specify who you think best represents the interest of all Somalis?
V4100	taxes	J.22 Does anyone come to your household to collect taxes?	discrete	numeric	Does anyone come to your household to collect taxes?
V4101	taxes_specify	J.23 Who collects these taxes?	discrete	character	Who collects these taxes?
V4102	meals_adult	K.1 Yesterday, how many meals were eaten by adults?	contin	numeric	Yesterday, how many meals were eaten by adults?
V4103	meals_adult_kdk	K.2 Response options	discrete	numeric	Response options
V4104	meals_childrenu5	K.3 Yesterday, how many meals were eaten by children under 5 years old?	contin	numeric	Yesterday, how many meals were eaten by children under 5 years old?
V4105	meals_childrenu5_kdk	K.4 Response options	discrete	numeric	Response options
V4106	nomoney	K.8 In the past 7 days were there times when your household did not have enough	discrete	numeric	In the past 7 days were there times when your household did not have enough food or money to buy food?
V4107	cop_lesspreferred	K.9 Over the last 7 days, how many days did your household rely on less preferre	contin	numeric	Over the last 7 days, how many days did your household rely on less preferred and less expensive food?
V4108	cop_lesspreferred_kdk	K.10 Response options	discrete	numeric	Response options
V4109	cop_limitportion	K.11 Over the last 7 days, how many days did your household limit portion size a	contin	numeric	Over the last 7 days, how many days did your household limit portion size at meals?
V4110	cop_limitportion_kdk	K.12 Response options	discrete	numeric	Response options
V4111	cop_limitadult	K.13 Over the last 7 days, how many days did your household restrict consumption	contin	numeric	Over the last 7 days, how many days did your household restrict consumption by adults in order for small children to eat?
V4112	cop_limitadult_kdk	K.14 Response options	discrete	numeric	Response options
V4113	cop_reducemeals	K.15 Over the last 7 days, how many days did your household reduce the number of	contin	numeric	Over the last 7 days, how many days did your household reduce the number of meals eaten in a day?
V4114	cop_reducemeals_kdk	K.16 Response options	discrete	numeric	Response options
V4115	cop_borrowrely	K.17 Over the last 7 days, how many days did your household borrow food or rely	contin	numeric	Over the last 7 days, how many days did your household borrow food or rely on help from friends or relatives?
V4116	cop_borrowrely_kdk	K.18 Response options	discrete	numeric	Response options
V4117	cop_skip	K.19 Over the last 7 days, how many days did your household skip entire days wit	contin	numeric	Over the last 7 days, how many days did your household skip entire days without eating?
V4118	cop_skip_kdk	K.20 Response options	discrete	numeric	Response options

ID	Name	Label	Type	Format	Question
V4119	cop_collect	K.21 Over the last 7 days, how many days did your household collect any unusual	contin	numeric	Over the last 7 days, how many days did your household collect any unusual amounts of types of wild foods for this season?
V4120	cop_collect_kdk	K.22 Response options	discrete	numeric	Response options
V4121	cop_soldmore	K.23 In the last 30 days, has your household sold more animals than usual ?	discrete	numeric	In the last 30 days, has your household sold more animals than usual ?
V4122	cop_eatelsewhere	K.24 In the last 30 days, has your household sent household members to eat elsew	discrete	numeric	In the last 30 days, has your household sent household members to eat elsewhere?
V4123	cop_spentsav	K.25 In the last 30 days, has your household spent savings?	discrete	numeric	In the last 30 days, has your household spent savings?
V4124	cop_seeds	K.26 In the last 30 days, has your household consumed seed stocks held for the n	discrete	numeric	In the last 30 days, has your household consumed seed stocks held for the next season?
V4125	cop_borrow	K.27 In the last 30 days, has your household borrowed money?	discrete	numeric	In the last 30 days, has your household borrowed money?
V4126	cop_sellassets	K.28 In the last 30 days, has your household sold productive assets or means of	discrete	numeric	In the last 30 days, has your household sold productive assets or means of transport e.g. sewing machines, wheel barrows, etc.?
V4127	cop_reduceexp	K.29 In the last 30 days, has your household reduced expenses on health and educ	discrete	numeric	In the last 30 days, has your household reduced expenses on health and education?
V4128	cop_migrate	K.30 In the last 30 days, has your household migrated (the entire household)?	discrete	numeric	In the last 30 days, has your household migrated (the entire household)?
V4129	cop_beg	K.31 In the last 30 days, has your household begged?	discrete	numeric	In the last 30 days, has your household begged?
V4130	cop_sellfemales	K.32 In the last 30 days, has your household sold the last female animals?	discrete	numeric	In the last 30 days, has your household sold the last female animals?
V4131	cop_contsell	K.33 You said you have an unusually high sale of livestock. Do you have enough a	discrete	numeric	You said you have an unusually high sale of livestock. Do you have enough animals to continue this elevated rate of sale?
V4132	cop_sellmonths	K.34 For how many months do you expect this to unusual high sale of livestock to	contin	numeric	For how many months do you expect this to unusual high sale of livestock to continue?
V4133	I_lstock	M.1 Raising livestock and/or processing livestock produce	discrete	numeric	Raising livestock and/or processing livestock produce Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V4134	I_gum	M.2 Processing and/or selling gums or resins	discrete	numeric	Processing and/or selling gums or resins Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V4135	I_remit	M.3 Remittances or financial processing of funds from abroad	discrete	numeric	Remittances or financial processing of funds from abroad Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

ID	Name	Label	Type	Format	Question
V4136	I_telec	M.4 Telecommunications	discrete	numeric	Telecommunications Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V4137	I_omanuf	M.5 Other manufacturing	discrete	numeric	Other manufacturing Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V4138	I_taxi	M.6 Any other service provision such as: driving a household owned taxi or pick-	discrete	numeric	Any other service provision such as: driving a household owned taxi or pick-up truck to provide transportation or moving servicesHint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V4139	I_oact	M.7 Other activity (specify)	discrete	numeric	Other activity (specify) Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.
V4140	I_otheractivity	M.8 Please specify the other activity.	discrete	character	Please specify the other activity.
V4141	I_enterprises_n	Number of enterprise	contin	numeric	Detail on enterprises
V4142	I_enterprise_main	M.9 Which is the main enterprise in this household?	discrete	numeric	Which is the main enterprise in this household?
V4143	I_mainprod	M.10 Over the last 12 months what was the product or service the main household	discrete	character	Over the last 12 months what was the product or service the main household business provided?
V4144	I_sic1	M.11 Please select the industry.	contin	numeric	Please select the industry.
V4145	I_sic1_kdk	M.12 Options	discrete	numeric	Options
V4146	I_sic2	M.13 Please select the next level of industry.	contin	numeric	Please select the next level of industry.
V4147	I_sic2_kdk	M.14 Options	discrete	numeric	Options
V4148	I_sic3	M.15 Please select the next level of industry.	contin	numeric	Please select the next level of industry.
V4149	I_sic3_kdk	M.16 Options	discrete	numeric	Options
V4150	I_fhhm	M.17 Who in the household owns this enterprise or is most familiar with it?	discrete	numeric	Who in the household owns this enterprise or is most familiar with it?
V4151	I_fhhmabroad	M.18 Did this person live abroad at some point over the last 20 years?	discrete	numeric	Did this person live abroad at some point over the last 20 years?
V4152	I_fhhmcountry	M.19 What country did this person live in?	discrete	numeric	What country did this person live in?
V4153	I_fhhmreturn	M.21 What was the main reason for this person's return?	discrete	numeric	What was the main reason for this person's return?
V4154	I_fhhmreturn_spec	M.22 Please specify.	discrete	character	Please specify.
V4155	I_coownersm	M.23 Male	contin	numeric	Male
V4156	I_coownersm_kdk	M.24 Response options	discrete	numeric	Response options
V4157	I_coownersf	M.25 Female	contin	numeric	Female
V4158	I_coownersf_kdk	M.26 Response options	discrete	numeric	Response options



ID	Name	Label	Type	Format	Question
V4159	I_acquire	M.27 How did the largest owner acquire ownership of this firm?	discrete	numeric	How did the largest owner acquire ownership of this firm?
V4160	I_acquire_spec	M.28 Please specify how they acquired ownership.	discrete	character	Please specify how they acquired ownership.
V4161	I_famowned	M.29 Would you consider this business a family owned business?	discrete	numeric	Would you consider this business a family owned business?
V4162	I_joined	M.30 How was this family owned business joined by the primary owner in the famil	discrete	numeric	How was this family owned business joined by the primary owner in the family?
V4163	I_entstart_y	M.32 Year	contin	numeric	Year
V4164	I_entstart_m	M.33 Month	discrete	numeric	Month
V4165	I_entstart_kdk	M.34 Options	discrete	numeric	Options
V4166	I_entstart_warn	M.35 Are you sure this enterprise was started before 1900?	discrete	numeric	Are you sure this enterprise was started before 1900?
V4167	I_assoc	M.36 Is the enterprise a member of any association (trade association, cooperati	discrete	numeric	Is the enterprise a member of any association (trade association, cooperative, etc.)?
V4168	I_assoc_	M.37 Which association does this enterprise belong or associate with?	discrete	numeric	Which association does this enterprise belong or associate with?
V4169	I_assoc_spec	M.38 Please specify.	discrete	character	Please specify.
V4170	I_reglocalyn	M.46 Is this enterprise registered with the local authorities?	discrete	numeric	Is this enterprise registered with the local authorities?
V4171	I_regease	M.47 How easy is the process of local registration?	discrete	numeric	How easy is the process of local registration?
V4172	I_regfee	M.48 What was the registration fee?	contin	numeric	What was the registration fee?
V4173	I_regfee_c	M.49 Select currency	discrete	numeric	Select currency
V4174	I_regfeekdk	M.50 Options	discrete	numeric	Options
V4175	I_reggift	M.51 Did you have to pay any informal gift or payment during this registration p	discrete	numeric	Did you have to pay any informal gift or payment during this registration process?
V4176	I_reglocalyear	M.52 What year did the enterprise register with the local authority?	contin	numeric	What year did the enterprise register with the local authority?
V4177	I_regothor	M.54 Did your enterprise register in any of the other following authorities?	discrete	character	Did your enterprise register in any of the other following authorities?
V4178	I_telecom	M.56 To what degree did telecommunications present a problem?	discrete	numeric	To what degree did telecommunications present a problem?
V4179	I_elec	M.57 To what degree did electricity present a problem?	discrete	numeric	To what degree did electricity present a problem?
V4180	I_transp	M.58 To what degree did transportation present a problem?	discrete	numeric	To what degree did transportation present a problem?
V4181	I_land	M.59 To what degree did access to land present a problem?	discrete	numeric	To what degree did access to land present a problem?
V4182	I_tax	M.60 To what degree did tax rates present a problem?	discrete	numeric	To what degree did tax rates present a problem?
V4183	I_customs	M.61 To what degree did customs and trade regulations present a problem?	discrete	numeric	To what degree did customs and trade regulations present a problem?
V4184	I_courts	M.62 To what degree did courts or dispute resolution services present a problem?	discrete	numeric	To what degree did courts or dispute resolution services present a problem?



ID	Name	Label	Type	Format	Question
V4185	I_labourreg	M.63 To what degree did labor regulations present a problem?	discrete	numeric	To what degree did labor regulations present a problem?
V4186	I_pooreduc	M.64 To what degree did inadequately educated workforce present a problem?	discrete	numeric	To what degree did inadequately educated workforce present a problem?
V4187	I_buspermits	M.65 To what degree did business licensing and permits present a problem?	discrete	numeric	To what degree did business licensing and permits present a problem?
V4188	I_acctofin	M.66 To what degree did access to finance present a problem?	discrete	numeric	To what degree did access to finance present a problem?
V4189	I_polenv	M.67 To what degree did political environment present a problem?	discrete	numeric	To what degree did political environment present a problem?
V4190	I_crime	M.68 To what degree did crime, theft and disorder present a problem?	discrete	numeric	To what degree did crime, theft and disorder present a problem?
V4191	I_unregcomp	M.69 To what degree did practices of unregistered competitors present a problem?	discrete	numeric	To what degree did practices of unregistered competitors present a problem?
V4192	I_accwater	M.70 To what degree did access to water present a problem?	discrete	numeric	To what degree did access to water present a problem?
V4193	I_wastedisp	M.71 To what degree did waste and solid disposal present a problem?	discrete	numeric	To what degree did waste and solid disposal present a problem?
V4194	I_intconn	M.72 To what degree did internet connectivity present a problem?	discrete	numeric	To what degree did internet connectivity present a problem?
V4195	I_electricitysourceyn	M.73 Does this enterprise have access to working electricity?	discrete	numeric	Does this enterprise have access to working electricity?
V4196	I_electricitysource	M.74 What is the main source of electricity for this enterprise?	discrete	numeric	What is the main source of electricity for this enterprise?
V4197	I_poweroutages	M.75 Did you experience any power outages over the fiscal year 2014-15?	discrete	numeric	Did you experience any power outages over the fiscal year 2014-15?
V4198	I_outagedur	M.76 How long (in minutes) is the average power outage?	contin	numeric	How long (in minutes) is the average power outage?
V4199	I_outagedur_kdk	M.77 Options	discrete	numeric	Options
V4200	I_elechours	M.78 In an average day, how many hours of electricity does your enterprise requi	contin	numeric	In an average day, how many hours of electricity does your enterprise require to function?
V4201	I_elechours_kdk	M.79 Options	discrete	numeric	Options
V4202	I_entwater	M.80 Does this enterprise use any water?	discrete	numeric	Does this enterprise use any water?
V4203	I_internetyn	M.81 Does this enterprise use the internet for its business?	discrete	numeric	Does this enterprise use the internet for its business?
V4204	I_intaccess	M.82 How do you access the internet?	discrete	numeric	How do you access the internet?
V4205	I_int_purch	M.84 Do you use the internet to make purchases for this establishment?	discrete	numeric	Do you use the internet to make purchases for this establishment?
V4206	I_int_delserv	M.85 Do you use the internet to deliver services to this establishment for clien	discrete	numeric	Do you use the internet to deliver services to this establishment for clients?
V4207	I_int_emailclient	M.86 Do you use the internet to email or communicate with clients or suppliers?	discrete	numeric	Do you use the internet to email or communicate with clients or suppliers?

ID	Name	Label	Type	Format	Question
V4208	I_int_website	M.87 Do you use the internet to maintain a website for the establishment?	discrete	numeric	Do you use the internet to maintain a website for the establishment?
V4209	I_int_rnd	M.88 Do you use the internet to do research and develop ideas on new products an	discrete	numeric	Do you use the internet to do research and develop ideas on new products and services?
V4210	I_int_ad	M.89 Do you use the internet to advertise?	discrete	numeric	Do you use the internet to advertise?
V4211	I_fulltime_pm	M.90 Paid male full-time workers	contin	numeric	Paid male full-time workers
V4212	I_fulltime_pm_kdk	M.91 Response options	discrete	numeric	Response options
V4213	I_fulltime_um	M.92 Unpaid male full-time workers	contin	numeric	Unpaid male full-time workers
V4214	I_fulltime_um_kdk	M.93 Response options	discrete	numeric	Response options
V4215	I_fulltime_pf	M.94 Paid female full-time workers	contin	numeric	Paid female full-time workers
V4216	I_fulltime_pf_kdk	M.95 Response options	discrete	numeric	Response options
V4217	I_fulltime_uf	M.96 Unpaid female full-time workers	contin	numeric	Unpaid female full-time workers
V4218	I_fulltime_uf_kdk	M.97 Response options	discrete	numeric	Response options
V4219	I_fulltime_total	Total fulltime workers	contin	numeric	Total fulltime workers
V4220	I_parttime_pm	M.98 Paid male part-time workers	contin	numeric	Paid male part-time workers
V4221	I_parttime_pm_kdk	M.99 Response options	discrete	numeric	Response options
V4222	I_parttime_um	M.100 Unpaid male part-time workers	contin	numeric	Unpaid male part-time workers
V4223	I_parttime_um_kdk	M.101 Response options	discrete	numeric	Response options
V4224	I_parttime_pf	M.102 Paid female part-time workers	contin	numeric	Paid female part-time workers
V4225	I_parttime_pf_kdk	M.103 Response options	discrete	numeric	Response options
V4226	I_parttime_uf	M.104 Unpaid female part-time workers	contin	numeric	Unpaid female part-time workers
V4227	I_parttime_uf_kdk	M.105 Response options	discrete	numeric	Response options
V4228	I_parttime_total	Total part-time workers	contin	numeric	Total part-time workers
V4229	I_seasonal_pm	M.106 Paid male seasonal workers	contin	numeric	Paid male seasonal workers
V4230	I_seasonal_pm_kdk	M.107 Response options	discrete	numeric	Response options
V4231	I_seasonal_um	M.108 Unpaid male seasonal workers	contin	numeric	Unpaid male seasonal workers
V4232	I_seasonal_um_kdk	M.109 Response options	discrete	numeric	Response options
V4233	I_seasonal_pf	M.110 Paid female seasonal workers	contin	numeric	Paid female seasonal workers
V4234	I_seasonal_pf_kdk	M.111 Response options	discrete	numeric	Response options
V4235	I_seasonal_uf	M.112 Unpaid female seasonal workers	contin	numeric	Unpaid female seasonal workers
V4236	I_seasonal_uf_kdk	M.113 Response options	discrete	numeric	Response options
V4237	I_wunder30	M.114 Out of all workers stated how many are under 30 years of age?	contin	numeric	Out of all workers stated how many are under 30 years of age?
V4238	I_wunder30_kdk	M.115 Response options	discrete	numeric	Response options

ID	Name	Label	Type	Format	Question
V4239	I_wfamily	M.116 Out of all workers stated, how many are family members?	contin	numeric	Out of all workers stated, how many are family members?
V4240	I_wfamily_kdk	M.117 Response options	discrete	numeric	Response options
V4241	I_wexpat	M.118 Out of the workers stated, how many workers were expatriate, foreign, or d	contin	numeric	Out of the workers stated, how many workers were expatriate, foreign, or diaspora skilled workers?
V4242	I_wexpat_kdk	M.119 Response options	discrete	numeric	Response options
V4243	I_mainpercent	M.120 You said the enterprise's main product or service is \${I_mainprod}. What	contin	numeric	You said the enterprise's main product or service is \${I_mainprod}. What percentage of total sales does this represent?
V4244	I_totalsales_val	M.121 In fiscal year 2014-15, what were total annual sales	contin	numeric	In fiscal year 2014-15, what were this establishment's total annual sales for ALL products and services?
V4245	I_totalsales_cur	M.122 Select currency	discrete	numeric	Select currency
V4246	I_totalsaleskdk	M.123 Options	discrete	numeric	Options
V4247	I_suppsub	M.124 How easy is it to find substitutes for your suppliers if you wanted to cha	discrete	numeric	How easy is it to find substitutes for your suppliers if you wanted to change suppliers?
V4248	I_suppinf	M.125 Before you start working with a new supplier what is your main source of i	discrete	numeric	Before you start working with a new supplier what is your main source of information about him/her?
V4249	I_supconf	M.126 What gives you the most confidence in a new supplier?	discrete	numeric	What gives you the most confidence in a new supplier?
V4250	I_supconf_spec	M.127 Please specify.	discrete	character	Please specify.
V4251	I_labour_val	M.128 Total annual cost of labor including wages, salaries, bonuses, social secu	contin	numeric	Total annual cost of labor including wages, salaries, bonuses, social security payments
V4252	I_labour_cur	M.129 Select currency	discrete	numeric	Select currency
V4253	I_labourkdk	M.130 Options	discrete	numeric	Options
V4254	I_rawint_val	M.131 Total annual cost of raw materials and intermediate goods used in producti	contin	numeric	Total annual cost of raw materials and intermediate goods used in production
V4255	I_rawint_cur	M.132 Select currency	discrete	numeric	Select currency
V4256	I_rawintkdk	M.133 Options	discrete	numeric	Options
V4257	I_fuel_val	M.134 Total annual costs of fuel	contin	numeric	Total annual costs of fuel
V4258	I_fuel_cur	M.135 Select currency	discrete	numeric	Select currency
V4259	I_fuelkdk	M.136 Options	discrete	numeric	Options
V4260	I_eleccost_val	M.137 Total annual costs of electricity	contin	numeric	Total annual costs of electricity
V4261	I_eleccost_cur	M.138 Select currency	discrete	numeric	Select currency
V4262	I_eleccostkdk	M.139 Options	discrete	numeric	Options
V4263	I_mach_val	M.140 Total rental cost of machinery, vehicles and equipment	contin	numeric	Total rental cost of machinery, vehicles and equipment
V4264	I_mach_cur	M.141 Select currency	discrete	numeric	Select currency
V4265	I_machkdk	M.142 Options	discrete	numeric	Options
V4266	I_land_val	M.143 Total rental cost of land and buildings	contin	numeric	Total rental cost of land and buildings

ID	Name	Label	Type	Format	Question
V4267	I_land_cur	M.144 Select currency	discrete	numeric	Select currency
V4268	I_landkdk	M.145 Options	discrete	numeric	Options
V4269	I_prodcosto_val	M.146 Other costs of production not included above	contin	numeric	Other costs of production not included above
V4270	I_prodcosto_cur	M.147 Select currency	discrete	numeric	Select currency
V4271	I_prodcostokdk	M.148 Options	discrete	numeric	Options
V4272	I_records	M.149 Which of the following do you keep records of for this business?	discrete	character	Which of the following do you keep records of for this business?
V4273	I_finproducts	M.150 Do you currently have or use any following financial products?	discrete	character	Do you currently have or use any following financial products?
V4274	I_advicebusiness	M.151 Who do you mostly consult for business related financial advice?	discrete	numeric	Who do you mostly consult for business related financial advice?
V4275	I_advicebusiness_spec	M.152 Please specify.	discrete	character	Please specify.
V4276	I_loanyn	M.153 Referring again to fiscal year 2014-15, did this establishment apply for a	discrete	numeric	Referring again to fiscal year 2014-15, did this establishment apply for any loans or lines of credit?
V4277	I_loan_nreason	M.154 What was the main reason why this establishment did not apply for any line	discrete	numeric	What was the main reason why this establishment did not apply for any line of credit or loan?
V4278	I_loankind	M.156 Which kinds of loan did this business apply for?	contin	numeric	Which kinds of loan did this business apply for?
V4279	I_loanreason	M.159 What was the main reason for this loan?	discrete	numeric	What was the main reason for this loan?
V4280	I_appoutcome	M.161 Referring again only to this most recent application for a line of credit	discrete	numeric	Referring again only to this most recent application for a line of credit or loan, what was the outcome of that application?
V4281	I_loanamount_val	M.162 How much was the most recent loan application request?	contin	numeric	How much was the most recent loan application request?
V4282	I_loanamount_cur	M.163 Select currency	discrete	numeric	Select currency
V4283	I_loanamountkdk	M.164 Please specify.	discrete	numeric	Please specify.
V4284	I_collat_yn	M.165 Referring only to this most recent loan or line of credit, did the financi	discrete	numeric	Referring only to this most recent loan or line of credit, did the financing require collateral?
V4285	I_collat	M.166 What kind of collateral was required?	contin	numeric	What kind of collateral was required?
V4286	I_collat_spec	M.167 Please specify.	discrete	character	Please specify.
V4287	I_collat_val	M.168 Approximately what was the value of the collateral provided?	contin	numeric	Approximately what was the value of the collateral provided?
V4288	I_collat_c	M.169 Select currency	discrete	numeric	Select currency
V4289	I_collatkdk	M.170 Options	discrete	numeric	Options
V4290	I_loansn	M.171 What is the total number of outstanding loans or open lines of credit held	contin	numeric	What is the total number of outstanding loans or open lines of credit held by this establishment?
V4291	I_loansn_kdk	M.172 Response options	discrete	numeric	Response options
V4292	I_loans_val	M.173 What is the total value of outstanding loans or open lines of credit held	contin	numeric	What is the total value of outstanding loans or open lines of credit held by this establishment?

ID	Name	Label	Type	Format	Question
V4293	I_loans_cur	M.174 Select currency	discrete	numeric	Select currency
V4294	I_loanskdk	M.175 Options	discrete	numeric	Options
V4295	I_mobile	M.176 Do you use mobile phone for business transactions?	discrete	numeric	Do you use mobile phone for business transactions?
V4296	I_transactions	M.177 What kind of transactions do you find it most useful for?	discrete	character	What kind of transactions do you find it most useful for?
V4297	I_transactions_spec	M.178 Please specify.	discrete	character	Please specify.
V4298	I_recremit	M.179 Have you or anyone in this household received remittances from abroad to s	discrete	numeric	Have you or anyone in this household received remittances from abroad to support this business?
V4299	I_latepay	M.180 In the last 12 months did you experience late payments from customers?	discrete	numeric	In the last 12 months did you experience late payments from customers?
V4300	I_settledispute	M.181 In the last 12 months what was the primary way you settled business disput	discrete	numeric	In the last 12 months what was the primary way you settled business disputes over overdue
V4301	I_settledispute_spec	M.182 Please specify.	discrete	character	Please specify.
V4302	I_busdisp	M.183 How long did it take to be resolved?	contin	numeric	How long did it take to be resolved?
V4303	I_busdispo	M.184 Options	discrete	numeric	Options
V4304	I_busconfl	M.185 To whom do you usually turn for help to resolve a business conflict with t	discrete	numeric	To whom do you usually turn for help to resolve a business conflict with this establishment?
V4305	I_daystoresolve	M.187 On average, how quickly are these conflicts resolved? (in days)	contin	numeric	On average, how quickly are these conflicts resolved? (in days)
V4306	I_daystoresolve_kdk	M.188 Options	discrete	numeric	Options
V4307	I_payforsec	M.189 In 2014-15, did this business pay for security services or equipment?	discrete	numeric	In 2014-15, did this business pay for security services or equipment?
V4308	I_theftloss	M.190 In fiscal year 2014-15, did this establishment experience losses as a resu	discrete	numeric	In fiscal year 2014-15, did this establishment experience losses as a result of theft, robbery, vandalism or arson on this establishment's premises?
V4309	shocks0	N.1 During the last 12 months, was your household affected negatively by any of	discrete	character	During the last 12 months, was your household affected negatively by any of the following?
V4310	shock_1	N.2 Which of these shocks affected the household most severely?	discrete	numeric	Which of these shocks affected the household most severely?
V4311	shock_2	N.3 Which of these shocks affected the household second most severely?	discrete	numeric	Which of these shocks affected the household second most severely?
V4312	shock_3	N.4 Which of these shocks affected the household third most severely?	discrete	numeric	Which of these shocks affected the household third most severely?

## Output food

Content Clean Output Data

Cases 474025

Variable(s) 37

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3570	strata	Strata	contin	numeric	
V3571	ea	EA ID	contin	numeric	
V3572	block	Block ID	contin	numeric	
V3573	hh	Household ID	discrete	numeric	
V3574	team	Data Collection Team	discrete	numeric	
V3575	astrata	Analytical Strata	discrete	numeric	
V3576	type	RECODE of strata (Strata)	discrete	numeric	
V3577	weight_cons	HH weights (adjusted bottom 25%)	contin	numeric	
V3578	hhsz	Number of members in HH	discrete	numeric	
V3579	opt_mod	Optional module allocated to the hh	discrete	numeric	
V3580	itemid	Food ID	discrete	numeric	
V3581	mod_item	Assignment of item to core/optional module	discrete	numeric	
V3582	cons_usd_original	Consumption (collected only) in current USD (7 days)	contin	numeric	
V3583	cons_usd_final	Consumption (imputed + collected) in current USD (7 days)	contin	numeric	
V3584	imputed	Dummy indicating if consumption value was collected or imputed	discrete	numeric	
V3585	pr_usd	Current price in USD	contin	numeric	
V3586	unit_price	Current price per Kg in USD	contin	numeric	
V3587	cons	Item was consumed in last 7 days	discrete	numeric	
V3588	cons_q	Quantity consumed	contin	numeric	
V3589	cons_u	Unit consumed	discrete	numeric	
V3590	cons_q_kg	Unit consumed (kg), automatic conversion	contin	numeric	
V3591	purc	Item was purchased in last 7 days	discrete	numeric	
V3592	purc_q	Quantity purchased	contin	numeric	
V3593	purc_u	Unit purchased	discrete	numeric	
V3594	purc_q_kg	Unit purchased (kg), automatic conversion	contin	numeric	
V3595	pr	Total price paid for purchases	contin	numeric	
V3596	pr_c	Currency for total price paid	discrete	numeric	
V3597	free	Some of the item was received for free	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3598	free_main	Main free source	discrete	numeric	
V3599	cons_same_figures_tag	Entry w/same figure in quantity consumed, purchased and price	contin	numeric	
V3600	purc_same_figures_tag	Entry w/same figure for quantity purchased and price	contin	numeric	
V3601	different_u_tag	Entry w/same figure in quantity consumed & purchased, yet different units	contin	numeric	
V3602	cons_u_tag	Entry flagged: issues w/units in consumption	contin	numeric	
V3603	purc_u_tag	Entry flagged: issues w/units in purchase	contin	numeric	
V3604	cons_q_tag	Entry flagged: issues w/quantity in consumption	contin	numeric	
V3605	purc_q_tag	Entry flagged: issues w/quantity in purchase	contin	numeric	
V3606	purc_p_tag	Entry flagged: issues w/prices	contin	numeric	

## Output assets

Content	Clean Output Data
Cases	17105
Variable(s)	31
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V3607	strata	Strata	contin	numeric	
V3608	ea	EA ID	contin	numeric	
V3609	block	Block ID	contin	numeric	
V3610	hh	Household ID	discrete	numeric	
V3611	team	Data Collection Team	discrete	numeric	
V3612	astrata	Analytical strata	discrete	numeric	
V3613	type	RECODE of strata (Strata)	discrete	numeric	
V3614	weight_cons	Household weights (adjusted bottom 25% hhs)	contin	numeric	
V3615	opt_mod	(max) opt_mod	discrete	numeric	
V3616	itemid	Asset ID	discrete	numeric	
V3617	cons_d	Consumption of durables curr. USD: 7d	contin	numeric	
V3618	cf_median	Median consumption flow	contin	numeric	
V3619	cons_flow	Consumption flow	contin	numeric	
V3620	drate	Depreciation rate for each durable item by household	contin	numeric	
V3621	drate_median	Median depreciation rate for each durable item	contin	numeric	
V3622	own_median	Median number of items owned	discrete	numeric	
V3623	own	H.1 Does anyone in your household own a \${ra_namels} today?	discrete	numeric	
V3624	own_n	Number owned today	contin	numeric	
V3625	year	Year newest item was purchased	contin	numeric	
V3626	pr	Price of newest item at time of purchase	contin	numeric	
V3627	pr_c	Currency for price	discrete	numeric	
V3628	val	Current sell value for newest item	contin	numeric	
V3629	val_c	Currency for newest item sell value	discrete	numeric	
V3630	all_val	Current sell value for all items	contin	numeric	
V3631	all_val_c	Currency for all items sell value	discrete	numeric	
V3632	pr_usd	Price in USD of newest item at time of purchase	contin	numeric	
V3633	val_usd	Current sell value in USD of newest item	contin	numeric	
V3634	vintage	Years since newest item was purchased	discrete	numeric	



ID	Name	Label	Type	Format	Question
V3635	tag_vintage	Entry flagged: Issues w/vintage	discrete	numeric	
V3636	tag_pr	Entry flagged: Issues w/price	discrete	numeric	
V3637	tag_val	Entry flagged: Issues w/value	discrete	numeric	



## Data Collection Team (team)

### File: Input assets

#### Overview

Type: Discrete	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## Strata (strata)

### File: Input assets

#### Overview

Type: Continuous	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Input assets

#### Overview

Type: Continuous	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Input assets

#### Overview

Type: Continuous	Valid cases: 46139
Format: numeric	Invalid: 106190
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

### File: Input assets

#### Overview

Type: Discrete	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-20	

## ID of enumerator (enum)

### File: Input assets

#### Overview

Type: Continuous	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Asset ID (assetid)

### File: Input assets

#### Overview

Type: Discrete	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-37	

## H.1 Does anyone in your household own a $\$ \{ra\_namels\}$ today? (own)

### File: Input assets

#### Overview

Type: Discrete	Valid cases: 149136
Format: numeric	Invalid: 3193
Width: 10	
Decimals: 0	
Range: 0-2147483623	
Invalid: 11, 11	

## Number owned today (own\_n)

### File: Input assets

#### Overview

Type: Continuous	Valid cases: 13818
Format: numeric	Invalid: 138511
Width: 10	Minimum: 1
Decimals: 0	Maximum: 634698081
Range: 1-634698081	
Invalid: 1000000001	

## Year newest item was purchased (newest\_y)

### File: Input assets

#### Overview

## Year newest item was purchased (newest\_y)

### File: Input assets

Type: Continuous	Valid cases: 11877
Format: numeric	Invalid: 140452
Width: 5	Minimum: 1980
Decimals: 0	Maximum: 2016
Range: 1980-2016	
Invalid: 10001	

## Price of newest item at time of purchase (newest\_pr)

### File: Input assets

#### Overview

Type: Continuous	Valid cases: 13422
Format: numeric	Invalid: 138907
Width: 8	Minimum: 1
Decimals: 0	Maximum: 5000000
Range: 1-5000000	
Invalid: 10000001	

## Currency for price (newest\_pr\_c)

### File: Input assets

#### Overview

Type: Discrete	Valid cases: 13463
Format: numeric	Invalid: 138866
Width: 2	
Decimals: 0	
Range: 1-5	
Invalid: 11	

## Current sell value for newest item (newest\_val)

### File: Input assets

#### Overview

Type: Continuous	Valid cases: 12505
Format: numeric	Invalid: 139824
Width: 8	Minimum: 0
Decimals: 0	Maximum: 4000000
Range: 0-4000000	
Invalid: 10000001	

## Currency for newest item sell value (newest\_val\_c)

### File: Input assets

#### Overview

Type: Discrete	Valid cases: 12558
Format: numeric	Invalid: 139771
Width: 2	
Decimals: 0	
Range: 1-5	
Invalid: 11	

## Current sell value for all items (all\_val)

File: Input assets

### Overview

Type: Continuous	Valid cases: 12130
Format: numeric	Invalid: 140199
Width: 8	Minimum: 0
Decimals: 0	Maximum: 4000000
Range: 0-4000000	
Invalid: 10000001	

## Currency for all items sell value (all\_val\_c)

File: Input assets

### Overview

Type: Discrete	Valid cases: 12187
Format: numeric	Invalid: 140142
Width: 2	
Decimals: 0	
Range: 1-5	
Invalid: 11	

## Zone (zone)

File: Input assets

### Overview

Type: Discrete	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

## RECODE of strata (Strata) (type)

File: Input assets

### Overview

Type: Discrete	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## (astrata)

File: Input assets

### Overview

Type: Discrete	Valid cases: 152329
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 3-22	



## COICOP Code assignment, sequenced (coicop\_code)

File: Input COICOP\_conversion\_food

### Overview

Type: Continuous	Valid cases: 122
Format: numeric	Invalid: 0
Width: 6	Minimum: 11101
Decimals: 0	Maximum: 111201
Range: 11101-111201	

## Food ID (itemid)

File: Input COICOP\_conversion\_food

### Overview

Type: Discrete	Valid cases: 122
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1-1087	



## FSNAU Commodity Name (fsnau\_comm)

File: Input COICOP\_conversion\_fsnau

### Overview

Type: Discrete

Format: character

Width: 32

Valid cases: 38

Invalid: 0

## COICOP Code assignment, sequenced (coicop\_code)

File: Input COICOP\_conversion\_fsnau

### Overview

Type: Discrete

Format: numeric

Width: 6

Decimals: 0

Range: 11105-120704

Valid cases: 38

Invalid: 0

## COICOP Code assignment, sequenced (coicop\_code)

File: Input COICOP\_conversion\_nonfood

### Overview

Type: Continuous	Valid cases: 87
Format: numeric	Invalid: 0
Width: 6	Minimum: 22001
Decimals: 0	Maximum: 125001
Range: 22001-125001	

## Non-Food ID (itemid)

File: Input COICOP\_conversion\_nonfood

### Overview

Type: Discrete	Valid cases: 87
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1-1087	

## Data Collection Team (team)

## File: Input enterprises

**Overview**

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

Valid cases: 540  
 Invalid: 0

## Strata (strata)

## File: Input enterprises

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 201-1303

Valid cases: 540  
 Invalid: 0  
 Minimum: 201  
 Maximum: 1303

## EA ID (ea)

## File: Input enterprises

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 15-332

Valid cases: 540  
 Invalid: 0  
 Minimum: 15  
 Maximum: 332

## Block ID (block)

## File: Input enterprises

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0

Valid cases: 0  
 Invalid: 540

## Household ID (hh)

## File: Input enterprises

**Overview**

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

Valid cases: 540  
 Invalid: 0

## ID of enumerator (enum)

File: Input enterprises

**Overview**

Type: Continuous	Valid cases: 540
Format: numeric	Invalid: 0
Width: 3	Minimum: 4
Decimals: 0	Maximum: 125
Range: 4-125	

## Code for registration Authority/Organization (reg\_pos)

File: Input enterprises

**Overview**

Type: Discrete	Valid cases: 540
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

## M.39 Is this business registered with \${reg\_org}? (l\_regorg)

File: Input enterprises

**Overview**

Type: Discrete	Valid cases: 347
Format: numeric	Invalid: 193
Width: 10	
Decimals: 0	
Range: 0-2147483623	
Invalid: 11, 11	

**Literal question**

Is this business registered with \${reg\_org}?

## M.40 Please specify the 'other' government agency. (l\_regorg\_o)

File: Input enterprises

**Overview**

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 16	

**Literal question**

Please specify the reason.

## M.41 What is the main reason for not being registered?

(l\_regorg\_no)

File: Input enterprises

**Overview**

## M.41 What is the main reason for not being registered?

(l\_regorg\_no)

File: Input enterprises

Type: Discrete

Format: numeric

Width: 10

Decimals: 0

Range: 1-2147483623

Invalid: 10001, 10001, 10001

Valid cases: 198

Invalid: 342

### Literal question

What is the main reason for not being registered?

## M.42 Please specify the reason. (l\_regorg\_no\_spec)

File: Input enterprises

### Overview

Type: Discrete

Format: character

Width: 38

Valid cases: 16

Invalid: 0

### Literal question

Please specify the reason

## M.43 What year did this business register with \${reg\_org}?

(l\_regorg\_no\_year)

File: Input enterprises

### Overview

Type: Discrete

Format: numeric

Width: 5

Decimals: 0

Range: 1990-2015

Invalid: 10001

Valid cases: 72

Invalid: 468

Minimum: 1990

Maximum: 2015

### Literal question

What year did this business register with \${reg\_org}?

## M.44 Options (l\_regorg\_no\_year\_kdk)

File: Input enterprises

### Overview

Type: Discrete

Format: numeric

Width: 10

Decimals: 0

Range: 1-2147483623

Invalid: 11, 11

Valid cases: 72

Invalid: 468

### Literal question

Options

# Zone (zone)

## File: Input enterprises

### Overview

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

Valid cases: 540  
Invalid: 0

## Data Collection Team (team)

### File: Input food

#### Overview

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

Valid cases: 243224  
Invalid: 0

## Strata (strata)

### File: Input food

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-1303

Valid cases: 243224  
Invalid: 0  
Minimum: 101  
Maximum: 1303

## EA ID (ea)

### File: Input food

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-341

Valid cases: 243224  
Invalid: 0  
Minimum: 1  
Maximum: 341

## Block ID (block)

### File: Input food

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-44

Valid cases: 73904  
Invalid: 169320  
Minimum: 1  
Maximum: 44

## Household ID (hh)

### File: Input food

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-20

Valid cases: 243224  
Invalid: 0

## ID of enumerator (enum)

File: Input food

### Overview

Type: Continuous	Valid cases: 243224
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Food ID (foodid)

File: Input food

### Overview

Type: Discrete	Valid cases: 243224
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-122	

## Assignment of item to core/optional module (mod\_item)

File: Input food

### Overview

Type: Discrete	Valid cases: 243224
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-4	

## Item was consumed in last 7 days (cons)

File: Input food

### Overview

Type: Discrete	Valid cases: 239836
Format: numeric	Invalid: 3388
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 11, 11	

## Quantity consumed (cons\_q)

File: Input food

### Overview

Type: Continuous	Valid cases: 60309
Format: numeric	Invalid: 182915
Width: 19	Minimum: 0
Decimals: 0	Maximum: 140000
Range: 0.00999999977648258-140000	



## Unit consumed (cons\_u)

File: Input food

**Overview**

Type: Discrete	Valid cases: 60385
Format: numeric	Invalid: 182839
Width: 10	
Decimals: 0	
Range: 1-2147483647	

## Unit consumed (kg), automatic conversion (cons\_q\_kg)

File: Input food

**Overview**

Type: Continuous	Valid cases: 60309
Format: numeric	Invalid: 182915
Width: 20	Minimum: 0
Decimals: 0	Maximum: 125000
Range: 1.99999994947575e-05-125000	

## Options consumed (cons\_kdk)

File: Input food

**Overview**

Type: Discrete	Valid cases: 60309
Format: numeric	Invalid: 182915
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 11, 11	

## Unit consumed (kg), enumerator estimate (cons\_q\_kg\_est)

File: Input food

**Overview**

Type: Continuous	Valid cases: 8970
Format: numeric	Invalid: 234254
Width: 2	Minimum: 0
Decimals: 0	Maximum: 84
Range: 0-84	

## Item was purchased in last 7 days (purc)

File: Input food

**Overview**

Type: Discrete	Valid cases: 239472
Format: numeric	Invalid: 3752
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 11, 11	

## Quantity purchased (purc\_q)

File: Input food

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 19  
 Decimals: 0  
 Range: 0.00999999977648258-105000

Valid cases: 53476  
 Invalid: 189748  
 Minimum: 0  
 Maximum: 105000

## Unit purchased (purc\_u)

File: Input food

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647

Valid cases: 53520  
 Invalid: 189704

## Unit purchased (kg), automatic conversion (purc\_q\_kg)

File: Input food

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 20  
 Decimals: 0  
 Range: 2.99999992421363e-05-300000

Valid cases: 53476  
 Invalid: 189748  
 Minimum: 0  
 Maximum: 300000

## Options purchased (purc\_kdk)

File: Input food

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -99-2147483647  
 Invalid: 11, 11

Valid cases: 53476  
 Invalid: 189748

## Unit purchased (kg), enumerator estimate (purc\_q\_kg\_est)

File: Input food

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-90

Valid cases: 7821  
 Invalid: 235403  
 Minimum: 0  
 Maximum: 90

## Total price paid for purchases (pr)

File: Input food

### Overview

Type: Continuous	Valid cases: 53647
Format: numeric	Invalid: 189577
Width: 6	Minimum: 0
Decimals: 0	Maximum: 700000
Range: 0-700000	

## Currency for total price paid (pr\_c)

File: Input food

### Overview

Type: Discrete	Valid cases: 53686
Format: numeric	Invalid: 189538
Width: 10	
Decimals: 0	
Range: 1-2147483647	

## Options price (pr\_kdk)

File: Input food

### Overview

Type: Discrete	Valid cases: 53647
Format: numeric	Invalid: 189577
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 11, 11	

## Some of the item was received for free (free)

File: Input food

### Overview

Type: Discrete	Valid cases: 60941
Format: numeric	Invalid: 182283
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 11, 11	

## Main free source (free\_main)

File: Input food

### Overview

Type: Discrete	Valid cases: 1400
Format: numeric	Invalid: 241824
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 10001, 10001	

## Other free source (free\_other)

File: Input food

**Overview**

Type: Discrete  
 Format: character  
 Width: 60

Valid cases: 64  
 Invalid: 0

## Zone (zone)

File: Input food

**Overview**

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

Valid cases: 243224  
 Invalid: 0

## RECODE of strata (Strata) (type)

File: Input food

**Overview**

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

Valid cases: 243224  
 Invalid: 0

## (astrata)

File: Input food

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 3-22

Valid cases: 243224  
 Invalid: 0

## Data Collection Team (team)

### File: Input fsecurity

#### Overview

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

Valid cases: 55548  
Invalid: 0

## Strata (strata)

### File: Input fsecurity

#### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 201-1303

Valid cases: 55548  
Invalid: 0  
Minimum: 201  
Maximum: 1303

## EA ID (ea)

### File: Input fsecurity

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-341

Valid cases: 55548  
Invalid: 0  
Minimum: 1  
Maximum: 341

## Block ID (block)

### File: Input fsecurity

#### Overview

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

Valid cases: 3888  
Invalid: 51660

## Household ID (hh)

### File: Input fsecurity

#### Overview

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

Valid cases: 55548  
Invalid: 0

## ID of enumerator (enum)

File: Input fsecurity

### Overview

Type: Continuous	Valid cases: 55548
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Food item ID (fcs\_pos)

File: Input fsecurity

### Overview

Type: Discrete	Valid cases: 55548
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-18	

## K.5 Over the last 7 days, how many days did your household consume these foods? (fcs\_food\_days)

File: Input fsecurity

### Overview

Type: Discrete	Valid cases: 47659
Format: numeric	Invalid: 7889
Width: 1	
Decimals: 0	
Range: 0-7	

### Literal question

Over the last 7 days, how many days did your household consume these foods?

## K.6 Response options (fcs\_food\_days\_kdk)

File: Input fsecurity

### Overview

Type: Discrete	Valid cases: 47659
Format: numeric	Invalid: 7889
Width: 10	
Decimals: 0	
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

Response options

## K.7 What was the main source of the food in the past 7 days? (fcs\_food\_source)

File: Input fsecurity

## K.7 What was the main source of the food in the past 7 days?

(fcs\_food\_source)

File: Input fsecurity

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 14705  
Invalid: 40843

### Literal question

What was the main source of the food in the past 7 days?

## Zone (zone)

File: Input fsecurity

### Overview

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

Valid cases: 55548  
Invalid: 0

(zone)

## File: Input HFS Exchange Rate Survey

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 2-4

Valid cases: 3  
 Invalid: 0

Local currency exchange rate to 1 USD (average\_er)

## File: Input HFS Exchange Rate Survey

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 7067.76318359375-24306.451171875

Valid cases: 3  
 Invalid: 0  
 Minimum: 7067.8  
 Maximum: 24306.5

Exchange Rate 1 USD in SSh (global\_er)

## File: Input HFS Exchange Rate Survey

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 13  
 Decimals: 0  
 Range: 23403.2265625-23403.2265625

Valid cases: 3  
 Invalid: 0  
 Minimum: 23403.2  
 Maximum: 23403.2



## Data Collection Team (team)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

## Strata (strata)

File: Input hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

File: Input hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

File: Input hh

### Overview

Type: Continuous	Valid cases: 1247
Format: numeric	Invalid: 2870
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 20
Range: 1-20	

## ID of enumerator (enum)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Region (PESS) (reg\_pess)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-18	

## Zone (zone)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

## Household weight (unadjusted) (weight)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 16	Minimum: 4.6
Decimals: 0	Maximum: 3654
Range: 3.22616863250732-2465.06079101563	

## Household weight (adjusted) (weight\_adj)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 16	Minimum: 3.8
Decimals: 0	Maximum: 11115.3
Range: 3.7885160446167-1938.34228515625	

## Household weight (Pre-cons) (weight\_cons)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 4064
Format: numeric	Invalid: 53
Width: 16	Minimum: 9.9
Decimals: 0	Maximum: 5572.5
Range: 11.5856409072876-2467.541015625	

## Household head ID (hhh\_id)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

## Respondent's age (res\_age)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 4113
Format: numeric	Invalid: 4
Width: 2	Minimum: 1
Decimals: 0	Maximum: 95
Range: 1-95	

## Respondent work? (res\_work)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Is the respondent active (res\_active)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## C.109 What is the main source of income for the household? (main\_income\_source)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3874
Format: numeric	Invalid: 243
Width: 10	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-2147483623	
Invalid: 101, 101	

### Literal question

What is the main source of income for the household?

## C.110 What other sources of income does your household have? (other\_income\_sources)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4117
Format: character	Invalid: 0
Width: 6	

### Literal question

What other sources of income does your household have?

## D.1 What type of house does the respondent live in? (house\_type) File: Input hh

### Overview

Type: Discrete	Valid cases: 4085
Format: numeric	Invalid: 32
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

### Literal question

What type of house does the respondent live in?

## D.2 Please specify the type of house. (house\_type\_spec) File: Input hh

### Overview

Type: Discrete	Valid cases: 135
Format: character	Invalid: 0
Width: 57	

### Literal question

Please specify the type of house.

### D.3 What is the main source of drinking water for the household? (drink\_water)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 4085
Format: numeric	Invalid: 32
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

#### Literal question

What is the main source of drinking water for the household?

### D.4 Please specify the main source of drinking water. (drink\_water\_spec)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 63
Format: character	Invalid: 0
Width: 78	

#### Literal question

Please specify the main source of drinking water.

### D.5 What is the main type of water treatment your household uses to treat water? (treat\_water)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 4062
Format: numeric	Invalid: 55
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

#### Literal question

What is the main type of water treatment your household uses to treat water?

### D.6 Please specify the main type of water treatment. (treat\_water\_spec)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 9
Format: character	Invalid: 0
Width: 53	

#### Literal question

Please specify the main type of water treatment.

## D.7 What does your household mainly use for cooking? (cooking)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4071
Format: numeric	Invalid: 46
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

### Literal question

What does your household mainly use for cooking?

## D.8 Please specify the main method of cooking. (cooking\_spec)

File: Input hh

### Overview

Type: Discrete	Valid cases: 221
Format: character	Invalid: 0
Width: 72	

### Literal question

Please specify the main method of cooking.

## D.9 What type of toilet does your household use? (toilet\_type)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4079
Format: numeric	Invalid: 38
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

### Literal question

What type of toilet does your household use?

## D.10 Please specify the type of toilet. (toilet\_type\_spec)

File: Input hh

### Overview

Type: Discrete	Valid cases: 20
Format: character	Invalid: 0
Width: 15	

### Literal question

Please specify the type of toilet.

## D.11 What type of material is the floor of the house made of? (floor\_material)

File: Input hh

## D.11 What type of material is the floor of the house made of? (floor\_material)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4084
Format: numeric	Invalid: 33
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

### Literal question

What type of material is the floor of the house made of?

## D.12 Please specify the floor material. (floor\_material\_spec)

File: Input hh

### Overview

Type: Discrete	Valid cases: 223
Format: character	Invalid: 0
Width: 46	

### Literal question

Please specify the floor material.

## D.13 What type of material is the roof of the house made of? (roof\_material)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4093
Format: numeric	Invalid: 24
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

### Literal question

What type of material is the roof of the house made of?

## D.14 Please specify the roof material. (roof\_material\_spec)

File: Input hh

### Overview

Type: Discrete	Valid cases: 76
Format: character	Invalid: 0
Width: 25	

### Literal question

Please specify the roof material.

## D.15 Do you own, rent or occupy this house? (house\_ownership)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 4057
Format: numeric	Invalid: 60
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

**Literal question**

Do you own, rent or occupy this house?

## D.16 Enter amount (rent\_own\_)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 1539
Format: numeric	Invalid: 2578
Width: 8	Minimum: 1
Decimals: 0	Maximum: 3000000
Range: 1-3000000	
Invalid: 10000001	

**Literal question**

Enter amount

## D.17 D.3.2 Please select the currency (rent\_own\_c)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 1539
Format: numeric	Invalid: 2578
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

D.3.2 Please select the currency

## D.18 Response options (rent\_own\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 1539
Format: numeric	Invalid: 2578
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Response options



## D.19 Enter amount (rentn\_own\_)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 2337
Format: numeric	Invalid: 1780
Width: 7	Minimum: 0
Decimals: 0	Maximum: 450000
Range: 0-450000	
Invalid: 1000001	

**Literal question**

Enter amount

## D.20 Please select the currency (rentn\_own\_c)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 2346
Format: numeric	Invalid: 1771
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Please select the currency

## D.21 Response options (rentn\_own\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 2337
Format: numeric	Invalid: 1780
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## D.22 How long have you owned this plot of land? (land\_owned1)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 2131
Format: numeric	Invalid: 1986
Width: 10	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

How long have you owned this plot of land?

## D.23 Are you or any member of the household the recognized legal owner of this l (ownership\_land1)

File: Input hh

### Overview

Type: Discrete	Valid cases: 2132
Format: numeric	Invalid: 1985
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Are you or any member of the household the recognized legal owner of this land?

## D.24 Has this plot of land ever been used for agriculture? (plot1\_ag)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3667
Format: numeric	Invalid: 450
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

Has this plot of land ever been used for agriculture?

## D.25 Does your household own any plot of land which is not this plot here? (house\_ownership\_own2)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4006
Format: numeric	Invalid: 111
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Does your household own any plot of land which is not this plot here?

## D.26 How is this second piece of land being utilized? (land\_used)

File: Input hh

### Overview

Type: Discrete	Valid cases: 340
Format: numeric	Invalid: 3777
Width: 10	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-2147483623	
Invalid: 11, 11, 11	

## D.26 How is this second piece of land being utilized? (land\_used)

File: Input hh

### Literal question

How is this second piece of land being utilized?

## D.27 Are you or any member of the household the recognized legal owner of this s (ownership\_land2)

File: Input hh

### Overview

Type: Discrete	Valid cases: 347
Format: numeric	Invalid: 3770
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Are you or any member of the household the recognized legal owner of this second plot of land?

## D.28 How long have you owned this second plot of land? (land\_owned2)

File: Input hh

### Overview

Type: Discrete	Valid cases: 343
Format: numeric	Invalid: 3774
Width: 10	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

How long have you owned this second plot of land?

## D.29 Has this second plot of land ever been used for agriculture? (plot2\_ag)

File: Input hh

### Overview

Type: Discrete	Valid cases: 339
Format: numeric	Invalid: 3778
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Has this second plot of land ever been used for agriculture?

## D.30 Did this household receive remittances in the last 12 months? (remit12m)

File: Input hh

### Overview

Type: Discrete	Valid cases: 4048
Format: numeric	Invalid: 69
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Did this household receive remittances in the last 12 months?

## D.31 How much remittances did your household receive in total during the last 12 (remit12m\_amount)

File: Input hh

### Overview

Type: Continuous	Valid cases: 884
Format: numeric	Invalid: 3233
Width: 7	Minimum: 2
Decimals: 0	Maximum: 300000
Range: 2-300000	
Invalid: 1000001	

### Literal question

How much remittances did your household receive in total during the last 12 months?

## D.32 In what currency? (remit12m\_amount\_c)

File: Input hh

### Overview

Type: Discrete	Valid cases: 886
Format: numeric	Invalid: 3231
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

In what currency?

## D.33 Other options (remit12m\_amount\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 884
Format: numeric	Invalid: 3233
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

## D.33 Other options (remit12m\_amount\_kdk)

File: Input hh

Other options

## D.34 Did you receive remittances the year before?

(remit12mbefore)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 3147
Format: numeric	Invalid: 970
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Did you receive remittances the year before?

## D.35 In the last 12 months, did you receive more/less/the same amount of remitta (remitmoreless)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 867
Format: numeric	Invalid: 3250
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2147483623	
Invalid: 11, 11	

**Literal question**

In the last 12 months, did you receive more/less/the same amount of remittances compared to the year before?

## D.36 What is the main reason for the change in the remittances that you have rec (remitchange)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 310
Format: numeric	Invalid: 3807
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001, 10001	

**Literal question**

What is the main reason for the change in the remittances that you have received?

## D.37 Please specify the other reason. (remitchangeother)

File: Input hh

## D.37 Please specify the other reason. (remitchangeother)

File: Input hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 32

Valid cases: 4  
 Invalid: 0

**Literal question**

Please specify the other reason.

## D.38 In the past 4 weeks, was there ever not enough food to eat in your house because of lack of resources to buy food? (hunger)

File: Input hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 3998  
 Invalid: 119  
 Minimum: 1  
 Maximum: 4

**Literal question**

In the past 4 weeks, was there ever not enough food to eat in your house because of lack of resources to buy food?

## E.1 Which market do you usually buy your groceries in? (main\_market\_groceries)

File: Input hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 101-2147483623  
 Invalid: 10001, 10001

Valid cases: 3977  
 Invalid: 140  
 Minimum: 101  
 Maximum: 1000

**Literal question**

Which market do you usually buy your groceries in?

## E.2 Please specify which other market. (main\_market\_other)

File: Input hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 88

Valid cases: 1180  
 Invalid: 0

**Literal question**

Please specify which other market.

## E.30 Did your household buy any other food items in the last 7 days? (e\_otheritems)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3931
Format: numeric	Invalid: 186
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Did your household buy any other food items in the last 7 days?

## E.31 How much did you pay for them? (e\_other\_t)

File: Input hh

### Overview

Type: Continuous	Valid cases: 130
Format: numeric	Invalid: 3987
Width: 6	Minimum: 2
Decimals: 0	Maximum: 38000
Range: 2-38000	
Invalid: 100001	

### Literal question

How much did you pay for them?

## E.32 What was the currency? (e\_other\_c)

File: Input hh

### Overview

Type: Discrete	Valid cases: 130
Format: numeric	Invalid: 3987
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

What was the currency?

## E.33 Options (e\_other\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 130
Format: numeric	Invalid: 3987
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Options

## F.11 Did your household buy any other non-food items in the last 7 days? (f\_otheritems)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3967
Format: numeric	Invalid: 150
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Did your household buy any other non-food items in the last 7 days?

## F.12 How much did you pay for them? (f\_other\_t)

File: Input hh

### Overview

Type: Continuous	Valid cases: 104
Format: numeric	Invalid: 4013
Width: 6	Minimum: 2
Decimals: 0	Maximum: 60000
Range: 2-60000	
Invalid: 100001	

### Literal question

How much did you pay for them?

## F.13 What was the currency? (f\_other\_c)

File: Input hh

### Overview

Type: Discrete	Valid cases: 104
Format: numeric	Invalid: 4013
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

What was the currency?

## F.14 Options (f\_other\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 104
Format: numeric	Invalid: 4013
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Options



## I.1 How much money was spent on medical products over the past 4 weeks for membe (oop\_medprod\_t)

File: Input hh

### Overview

Type: Continuous	Valid cases: 3288
Format: numeric	Invalid: 829
Width: 6	Minimum: 0
Decimals: 0	Maximum: 150000
Range: 0-150000	

### Literal question

How much money was spent on medical products over the past 4 weeks for members of your household? Please include expenses for items such as drugs and medicines.

## I.2 What was the currency? (oop\_medprod\_c)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3333
Format: numeric	Invalid: 784
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

### Literal question

What was the currency?

## I.3 Options (oop\_medprod\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3706
Format: numeric	Invalid: 411
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11	

### Literal question

Options

## I.4 How much money was spent on medical services over the past 4 weeks for membe (oop\_medser\_t)

File: Input hh

### Overview

Type: Continuous	Valid cases: 3255
Format: numeric	Invalid: 862
Width: 6	Minimum: 0
Decimals: 0	Maximum: 120000
Range: 0-120000	

### Literal question

How much money was spent on medical services over the past 4 weeks for members of your household? Please include the consulting fee and expenses for medical tests, etc.

## I.5 What was the currency? (oop\_medser\_c)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3277
Format: numeric	Invalid: 840
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

### Literal question

What was the currency?

## I.6 Options (oop\_medser\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3674
Format: numeric	Invalid: 443
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11	

### Literal question

Options

## I.7 How much money was spent on treatment and services received during the most (oop\_visit\_t)

File: Input hh

### Overview

Type: Continuous	Valid cases: 3235
Format: numeric	Invalid: 882
Width: 6	Minimum: 0
Decimals: 0	Maximum: 500000
Range: 0-500000	

### Literal question

How much money was spent on treatment and services received during the most recent visit of a household member?  
Please include the consulting fee and expenses for medical tests, etc.

## I.8 What was the currency? (oop\_visit\_c)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3255
Format: numeric	Invalid: 862
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

### Literal question

What was the currency?

## I.9 Options (oop\_visit\_kdk)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11

Valid cases: 3645  
Invalid: 472  
Minimum: -97  
Maximum: 1

### Literal question

Options

## I.10 Who provided the services for this most recent visit? (oop\_visit\_provider)

File: Input hh

### Overview

Type: Discrete  
Format: character  
Width: 9

Valid cases: 3707  
Invalid: 0

### Literal question

Who provided the services for this most recent visit?

## I.11 Please specify who provided these services. (oop\_visit\_provider\_o)

File: Input hh

### Overview

Type: Discrete  
Format: character  
Width: 73

Valid cases: 145  
Invalid: 0

### Literal question

Please specify who provided these services.

## I.12 How much money was spent on treatment and services received during the most (oop\_overnight\_t)

File: Input hh

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 0-120000

Valid cases: 3225  
Invalid: 892  
Minimum: 0  
Maximum: 120000

### Literal question

How much money was spent on treatment and services received during the most recent overnight stay of a household member? Please include the consulting fee and expenses for medical tests, etc.

### I.13 What was the currency? (oop\_overnight\_c)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 3244
Format: numeric	Invalid: 873
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

#### Literal question

What was the currency?

### I.14 Options (oop\_overnight\_kdk)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 3654
Format: numeric	Invalid: 463
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11	

#### Literal question

Options

### I.15 Who provided the services for this most recent visit? (oop\_overn\_provider)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 3688
Format: character	Invalid: 0
Width: 9	

#### Literal question

Who provided the services for this most recent visit?

### I.16 Please specify who provided these services. (oop\_overn\_provider\_o)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 142
Format: character	Invalid: 0
Width: 64	

#### Literal question

Please specify who provided these services.

## J.1 Please think for a moment about the health clinic that you and your family most often use. Overall, how satisfied are you with the quality of care? (health\_satisfaction)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3947
Format: numeric	Invalid: 170
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

Please think for a moment about the health clinic that you and your family most often use. Overall, how satisfied are you with the quality of care?

## J.2 [If any members of the household are in primary school]: Overall, how satisfied are you with the quality of primary education? (school\_satisfaction)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3931
Format: numeric	Invalid: 186
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

[If any members of the household are in primary school]: Overall, how satisfied are you with the quality of primary education?

## J.3 Compared to 6 months ago, can you tell me employment opportunities are getting worse, about the same, or improving? (employment\_opportunities)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3809
Format: numeric	Invalid: 308
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

Compared to 6 months ago, can you tell me employment opportunities are getting worse, about the same, or improving?

## J.4 Over the next 6 months, do you expect that your household's standard of living will be better, about the same, or worse? (standard\_living)

File: Input hh

### Overview

## J.4 Over the next 6 months, do you expect that your household's standard of living will improve, get worse, or stay about the same? (standard\_living)

File: Input hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 3851  
Invalid: 266  
Minimum: 1  
Maximum: 3

### Literal question

Over the next 6 months, do you expect that your household's standard of living will improve, get worse, or stay about the same?

## J.5 How many times in the past year have you tried to get a document or a permit (doc\_n)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 4009  
Invalid: 108  
Minimum: 0  
Maximum: 8

### Literal question

How many times in the past year have you tried to get a document or a permit?

## J.6 How many of those times were you asked to give a bribe (for example money or a gift) (doc\_n\_bribe)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 222  
Invalid: 3895  
Minimum: 0  
Maximum: 9

### Literal question

How many of those times were you asked to give a bribe (for example money or a gift)?  
This may be zero.

## J.7 How many times in the past year have you had an encounter with the police, s (police\_n)

File: Input hh

### Overview

## J.7 How many times in the past year have you had an encounter with the police, s (police\_n)

File: Input hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 4020  
Invalid: 97  
Minimum: 0  
Maximum: 8

### Literal question

How many times in the past year have you had an encounter with the police, such as passing a checkpoint, being fined or arrested?

## J.8 How many of those times were you asked to give a bribe (for example money or (police\_n\_bribe)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 191  
Invalid: 3926  
Minimum: 0  
Maximum: 9

### Literal question

How many of those times were you asked to give a bribe (for example money or a gift)?  
This may be zero.

## J.9 Generally speaking, would you say that most people can be trusted, or that y (trust\_people)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 3708  
Invalid: 409  
Minimum: 1  
Maximum: 2

### Literal question

Generally speaking, would you say that most people can be trusted, or that you can't be too careful in dealings with other people?

## J.10 Walking around your neighborhood (safe\_walking)

File: Input hh

### Overview

## J.10 Walking around your neighborhood (safe\_walking)

File: Input hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 4055  
Invalid: 62  
Minimum: 1  
Maximum: 4

### Literal question

Walking around your neighborhood

## J.11 Travelling to other districts in \${reg\_string1} (travel\_other\_districts)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 3982  
Invalid: 135  
Minimum: 1  
Maximum: 4

### Literal question

Travelling to other districts in Puntland

## J.12 What level of confidence do you have in the police to protect you, your hou (police\_competence)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 3950  
Invalid: 167  
Minimum: 1  
Maximum: 4

### Literal question

What level of confidence do you have in the police to protect you, your household and your property from crime & violence?

## J.13 What is the most important thing that could be done to improve security in (improve\_community)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 10001, 10001

Valid cases: 3732  
Invalid: 385  
Minimum: 1  
Maximum: 1000

### Literal question



J.13 What is the most important thing that could be done to improve security in (improve\_community)

File: Input hh

What is the most important thing that could be done to improve security in your neighborhood?

J.14 Please specify the most important thing to improve security in your neighbo (improve\_specify)

File: Input hh

#### Overview

Type: Discrete  
Format: character  
Width: 85

Valid cases: 107  
Invalid: 0

#### Literal question

Please specify the most important thing to improve security in your neighbourhood.

J.15 Who do you think would be in the best position to improve security in your (agent\_of\_change)

File: Input hh

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 10001, 10001

Valid cases: 3780  
Invalid: 337  
Minimum: 1  
Maximum: 1000

#### Literal question

Who do you think would be in the best position to improve security in your neighborhood?

J.16 Please specify who would be in the best position to improve security in you (agent\_specify)

File: Input hh

#### Overview

Type: Discrete  
Format: character  
Width: 71

Valid cases: 101  
Invalid: 0

#### Literal question

Please specify who would be in the best position to improve security in your neighbourhood.

J.17 Communities often have disputes or disagreements. What is the most common r (community\_disputes)

File: Input hh

#### Overview

## J.17 Communities often have disputes or disagreements. What is the most common r (community\_disputes)

File: Input hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 10001, 10001

Valid cases: 3749  
Invalid: 368  
Minimum: 1  
Maximum: 1000

### Literal question

Communities often have disputes or disagreements. What is the most common reason for a dispute or disagreement in this neighborhood?

## J.18 Specify other (dispute\_specify)

File: Input hh

### Overview

Type: Discrete  
Format: character  
Width: 96

Valid cases: 39  
Invalid: 0

### Literal question

Specify other

## J.19 Of all the political actors in \${reg\_string2}, which institution, organiza (ag\_rep\_nonsomaliland)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 10001, 10001, 10001

Valid cases: 1889  
Invalid: 2228  
Minimum: 1  
Maximum: 1000

### Literal question

Of all the political actors in Somalia, which institution, organization or group do you think best represents the interest of all Somalis?

## J.20 Of all the political actors in \${reg\_string2}, which institution, organiza (ag\_rep\_somaliland)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 10001, 10001, 10001

Valid cases: 1817  
Invalid: 2300  
Minimum: 1  
Maximum: 1000

### Literal question

J.20 Of all the political actors in \${reg\_string2}, which institution, organiza (ag\_rep\_somaliland)

File: Input hh

Of all the political actors in Somalia, which institution, organization or group do you think best represents the interest of all Somalilanders?

J.21 Please specify who you think best represents the interest of all Somalis? (agent\_represent\_specify)

File: Input hh

#### Overview

Type: Discrete

Format: character

Width: 44

Valid cases: 128

Invalid: 0

#### Literal question

Please specify who you think best represents the interest of all Somalis?

J.22 Does anyone come to your household to collect taxes? (taxes)

File: Input hh

#### Overview

Type: Discrete

Format: numeric

Width: 10

Decimals: 0

Range: 0-2147483623

Invalid: 11, 11

Valid cases: 3997

Invalid: 120

Minimum: 0

Maximum: 1

#### Literal question

Does anyone come to your household to collect taxes?

J.23 Who collects these taxes? (taxes\_specify)

File: Input hh

#### Overview

Type: Discrete

Format: character

Width: 5

Valid cases: 1393

Invalid: 0

#### Literal question

Who collects these taxes?

K.1 Yesterday, how many meals were eaten by adults? (meals\_adult)

File: Input hh

#### Overview

## K.1 Yesterday, how many meals were eaten by adults? (meals\_adult)

File: Input hh

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-500  
Invalid: 1001

Valid cases: 2975  
Invalid: 1142  
Minimum: 0  
Maximum: 500

### Literal question

Yesterday, how many meals were eaten by adults?

## K.2 Response options (meals\_adult\_kdk)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 2975  
Invalid: 1142  
Minimum: 1  
Maximum: 1

### Literal question

Response options

## K.3 Yesterday, how many meals were eaten by children under 5 years old? (meals\_childrenu5)

File: Input hh

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-33  
Invalid: 101

Valid cases: 2919  
Invalid: 1198  
Minimum: 0  
Maximum: 33

### Literal question

Yesterday, how many meals were eaten by children under 5 years old?

## K.4 Response options (meals\_childrenu5\_kdk)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 2919  
Invalid: 1198  
Minimum: 1  
Maximum: 1

### Literal question

Response options

K.8 In the past 7 days were there times when your household did not have enough (nomoney)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 2965
Format: numeric	Invalid: 1152
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the past 7 days were there times when your household did not have enough food or money to buy food?

K.9 Over the last 7 days, how many days did your household rely on less preferred (cop\_lesspreferred)

File: Input hh

#### Overview

Type: Continuous	Valid cases: 341
Format: numeric	Invalid: 3776
Width: 2	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	
Invalid: 11	

#### Literal question

Over the last 7 days, how many days did your household rely on less preferred and less expensive food?

K.10 Response options (cop\_lesspreferred\_kdk)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 341
Format: numeric	Invalid: 3776
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Response options

K.11 Over the last 7 days, how many days did your household limit portion size a (cop\_limitportion)

File: Input hh

#### Overview

Type: Continuous	Valid cases: 336
Format: numeric	Invalid: 3781
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

K.11 Over the last 7 days, how many days did your household limit portion size a (cop\_limitportion)

File: Input hh

#### Literal question

Over the last 7 days, how many days did your household limit portion size at meals?

K.12 Response options (cop\_limitportion\_kdk)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 336
Format: numeric	Invalid: 3781
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Response options

K.13 Over the last 7 days, how many days did your household restrict consumption (cop\_limitadult)

File: Input hh

#### Overview

Type: Continuous	Valid cases: 339
Format: numeric	Invalid: 3778
Width: 2	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	
Invalid: 11	

#### Literal question

Over the last 7 days, how many days did your household restrict consumption by adults in order for small children to eat?

K.14 Response options (cop\_limitadult\_kdk)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 339
Format: numeric	Invalid: 3778
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Response options

## K.15 Over the last 7 days, how many days did your household reduce the number of (cop\_reducemeals)

File: Input hh

### Overview

Type: Continuous	Valid cases: 340
Format: numeric	Invalid: 3777
Width: 2	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	
Invalid: 11	

### Literal question

Over the last 7 days, how many days did your household reduce the number of meals eaten in a day?

## K.16 Response options (cop\_reducemeals\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 340
Format: numeric	Invalid: 3777
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## K.17 Over the last 7 days, how many days did your household borrow food or rely (cop\_borrowrely)

File: Input hh

### Overview

Type: Continuous	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 3	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	
Invalid: 101	

### Literal question

Over the last 7 days, how many days did your household borrow food or rely on help from friends or relatives?

## K.18 Response options (cop\_borrowrely\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

## K.18 Response options (cop\_borrowrely\_kdk)

File: Input hh

Response options

## K.19 Over the last 7 days, how many days did your household skip entire days wit (cop\_skip)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 2	Minimum: 0
Decimals: 0	Maximum: 9
Range: 0-9	
Invalid: 11	

**Literal question**

Over the last 7 days, how many days did your household skip entire days without eating?

## K.20 Response options (cop\_skip\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## K.21 Over the last 7 days, how many days did your household collect any unusual (cop\_collect)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 2	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	
Invalid: 11	

**Literal question**

Over the last 7 days, how many days did your household collect any unusual amounts of types of wild foods for this season?

## K.22 Response options (cop\_collect\_kdk)

File: Input hh

**Overview**



## K.22 Response options (cop\_collect\_kdk)

File: Input hh

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11, 11

Valid cases: 335  
 Invalid: 3782  
 Minimum: 1  
 Maximum: 1

**Literal question**

Response options

## K.23 In the last 30 days, has your household sold more animals than usual ? (cop\_soldmore)

File: Input hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -97-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2899  
 Invalid: 1218  
 Minimum: -97  
 Maximum: 3

**Literal question**

In the last 30 days, has your household sold more animals than usual ?

## K.24 In the last 30 days, has your household sent household members to eat elsew (cop\_eatelsewhere)

File: Input hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -97-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2898  
 Invalid: 1219  
 Minimum: -97  
 Maximum: 3

**Literal question**

In the last 30 days, has your household sent household members to eat elsewhere?

## K.25 In the last 30 days, has your household spent savings? (cop\_spentsav)

File: Input hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -97-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2876  
 Invalid: 1241  
 Minimum: -97  
 Maximum: 3

**Literal question**

K.25 In the last 30 days, has your household spent savings?  
(cop\_spentsav)

File: Input hh

In the last 30 days, has your household spent savings?

K.26 In the last 30 days, has your household consumed seed  
stocks held for the n (cop\_seeds)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 2898
Format: numeric	Invalid: 1219
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household consumed seed stocks held for the next season?

K.27 In the last 30 days, has your household borrowed money?  
(cop\_borrow)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 2880
Format: numeric	Invalid: 1237
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household borrowed money?

K.28 In the last 30 days, has your household sold productive  
assets or means of (cop\_sellassets)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 2876
Format: numeric	Invalid: 1241
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household sold productive assets or means of transport e.g. sewing machines, wheel barrows, etc.?

K.29 In the last 30 days, has your household reduced expenses on health and educ (cop\_reduceexp)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 2879
Format: numeric	Invalid: 1238
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household reduced expenses on health and education?

K.30 In the last 30 days, has your household migrated (the entire household)? (cop\_migrate)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 2877
Format: numeric	Invalid: 1240
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household migrated (the entire household)?

K.31 In the last 30 days, has your household begged? (cop\_beg)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 2873
Format: numeric	Invalid: 1244
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household begged?

K.32 In the last 30 days, has your household sold the last female animals? (cop\_sellfemales)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 2890
Format: numeric	Invalid: 1227
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

K.32 In the last 30 days, has your household sold the last female animals? (cop\_sellfemales)

File: Input hh

**Literal question**

In the last 30 days, has your household sold the last female animals?

K.33 You said you have an unusually high sale of livestock. Do you have enough a (cop\_contsell)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 103
Format: numeric	Invalid: 4014
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

You said you have an unusually high sale of livestock. Do you have enough animals to continue this elevated rate of sale?

K.34 For how many months do you expect this to unusual high sale of livestock to (cop\_sellmonths)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 8
Format: numeric	Invalid: 4109
Width: 3	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	
Invalid: 101	

**Literal question**

For how many months do you expect this to unusual high sale of livestock to continue?

M.1 Raising livestock and/or processing livestock produce (l\_lstock)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 3039
Format: numeric	Invalid: 1078
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Raising livestock and/or processing livestock produce

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.2 Processing and/or selling gums or resins (l\_gum)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3010
Format: numeric	Invalid: 1107
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

Processing and/or selling gums or resins

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.3 Remittances or financial processing of funds from abroad (l\_remit)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3018
Format: numeric	Invalid: 1099
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

Remittances or financial processing of funds from abroad

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.4 Telecommunications (l\_telec)

File: Input hh

### Overview

Type: Discrete	Valid cases: 2993
Format: numeric	Invalid: 1124
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

Telecommunications

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.5 Other manufacturing (l\_omanuf)

File: Input hh

### Overview

## M.5 Other manufacturing (l\_omanuf)

### File: Input hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11, 11

Valid cases: 2999  
Invalid: 1118  
Minimum: 0  
Maximum: 1

#### Literal question

Other manufacturing

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.6 Any other service provision such as: driving a household owned taxi or pick- (l\_taxi)

### File: Input hh

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11, 11

Valid cases: 3031  
Invalid: 1086  
Minimum: 0  
Maximum: 1

#### Literal question

Any other service provision such as: driving a household owned taxi or pick-up truck to provide transportation or moving

servicesHint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.7 Other activity (specify) (l\_oact)

### File: Input hh

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11, 11

Valid cases: 2981  
Invalid: 1136  
Minimum: 0  
Maximum: 1

#### Literal question

Other activity (specify)

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.8 Please specify the other activity. (l\_otheractivity)

### File: Input hh

#### Overview

Type: Discrete  
Format: character  
Width: 55

Valid cases: 23  
Invalid: 0

#### Literal question

Please specify the other activity.

## Number of enterprise (l\_enterprises\_n)

File: Input hh

### Overview

Type: Continuous	Valid cases: 3086
Format: numeric	Invalid: 1031
Width: 2	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	
Invalid: 11	

### Literal question

Detail on enterprises

## M.9 Which is the main enterprise in this household?

(l\_enterprise\_main)

File: Input hh

### Overview

Type: Discrete	Valid cases: 17
Format: numeric	Invalid: 4100
Width: 2	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	
Invalid: 11	

### Literal question

Which is the main enterprise in this household?

## M.10 Over the last 12 months what was the product or service the main household (l\_mainprod)

File: Input hh

### Overview

Type: Discrete	Valid cases: 60
Format: character	
Width: 190	

### Literal question

Over the last 12 months what was the product or service the main household business provided?

## M.11 Please select the industry. (l\_sic1)

File: Input hh

### Overview

Type: Continuous	Valid cases: 48
Format: numeric	Invalid: 4069
Width: 3	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	
Invalid: 101	

### Literal question

Please select the industry.

## M.12 Options (l\_sic1\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 48
Format: numeric	Invalid: 4069
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.13 Please select the next level of industry. (l\_sic2)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 43
Format: numeric	Invalid: 4074
Width: 3	Minimum: 1
Decimals: 0	Maximum: 89
Range: 1-89	
Invalid: 101	

**Literal question**

Please select the next level of industry.

## M.14 Options (l\_sic2\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 43
Format: numeric	Invalid: 4074
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.15 Please select the next level of industry. (l\_sic3)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 39
Format: numeric	Invalid: 4078
Width: 5	Minimum: 111
Decimals: 0	Maximum: 8999
Range: 111-8999	
Invalid: 10001	

**Literal question**

Please select the next level of industry.



## M.16 Options (l\_sic3\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 39
Format: numeric	Invalid: 4078
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.17 Who in the household owns this enterprise or is most familiar with it? (l\_fhbm)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 60
Format: numeric	Invalid: 4057
Width: 2	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-30	
Invalid: 11	

**Literal question**

Who in the household owns this enterprise or is most familiar with it?

## M.18 Did this person live abroad at some point over the last 20 years? (l\_fhbmabroad)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 56
Format: numeric	Invalid: 4061
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Did this person live abroad at some point over the last 20 years?

## M.19 What country did this person live in? (l\_fhbmcountry)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 4	Minimum: 1
Decimals: 0	Maximum: 11
Range: -99-1000	
Invalid: 101	

**Literal question**

## M.19 What country did this person live in? (l\_fhhmcountry)

File: Input hh

What country did this person live in?

## M.21 What was the main reason for this person's return?

(l\_fhhmreturn)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 5  
Decimals: 0  
Range: -99-1000  
Invalid: 10001

Valid cases: 7  
Invalid: 4110  
Minimum: 3  
Maximum: 1000

### Literal question

What was the main reason for this person's return?

## M.22 Please specify. (l\_fhhmreturn\_spec)

File: Input hh

### Overview

Type: Discrete  
Format: character  
Width: 7

Valid cases: 1  
Invalid: 0

### Literal question

Please specify.

## M.23 Male (l\_coownersm)

File: Input hh

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-4  
Invalid: 11

Valid cases: 48  
Invalid: 4069  
Minimum: 0  
Maximum: 4

### Literal question

Male

## M.24 Response options (l\_coownersm\_kdk)

File: Input hh

### Overview

## M.24 Response options (l\_coownersm\_kdk)

File: Input hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 48  
Invalid: 4069  
Minimum: 1  
Maximum: 1

### Literal question

Response options

## M.25 Female (l\_coownersf)

File: Input hh

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-20  
Invalid: 101

Valid cases: 49  
Invalid: 4068  
Minimum: 0  
Maximum: 20

### Literal question

Female

## M.26 Response options (l\_coownersf\_kdk)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 49  
Invalid: 4068  
Minimum: 1  
Maximum: 1

### Literal question

Response options

## M.27 How did the largest owner acquire ownership of this firm? (l\_acquire)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 10001, 10001, 10001

Valid cases: 46  
Invalid: 4071  
Minimum: 1  
Maximum: 1000

### Literal question

How did the largest owner acquire ownership of this firm?

## M.28 Please specify how they acquired ownership. (l\_acquire\_spec) File: Input hh

### Overview

Type: Discrete  
Format: character  
Width: 22

Valid cases: 4  
Invalid: 0

### Literal question

Please specify how they acquired ownership.

## M.29 Would you consider this business a family owned business? (l\_famowned) File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: 0  
Maximum: 1

### Literal question

Would you consider this business a family owned business?

## M.30 How was this family owned business joined by the primary owner in the famil (l\_joined) File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 35  
Invalid: 4082  
Minimum: 1  
Maximum: 3

### Literal question

How was this family owned business joined by the primary owner in the family?

## M.32 Year (l\_entstart\_y) File: Input hh

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-2015  
Invalid: 10001

Valid cases: 60  
Invalid: 4057  
Minimum: 0  
Maximum: 2015

### Literal question

Year

## M.33 Month (l\_entstart\_m)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 60
Format: numeric	Invalid: 4057
Width: 3	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	
Invalid: 101	

**Literal question**

Month

## M.34 Options (l\_entstart\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 60
Format: numeric	Invalid: 4057
Width: 3	Minimum: 1
Decimals: 0	Maximum: 1
Range: -99-1	
Invalid: 11	

**Literal question**

Options

## M.35 Are you sure this enterprise was started before 1900?

(l\_entstart\_warn)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 4102
Width: 2	Minimum: 1
Decimals: 0	Maximum: 1
Range: 0-1	
Invalid: 11	

**Literal question**

Are you sure this enterprise was started before 1900?

## M.36 Is the enterprise a member of any association (trade association, cooperati (l\_assoc)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 58
Format: numeric	Invalid: 4059
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

### M.36 Is the enterprise a member of any association (trade association, cooperati (l\_assoc)

File: Input hh

Is the enterprise a member of any association (trade association, cooperative, etc.)?

### M.37 Which association does this enterprise belong or associate with? (l\_assoc\_)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 8
Format: numeric	Invalid: 4109
Width: 5	Minimum: 1
Decimals: 0	Maximum: 1000
Range: -99-1000	
Invalid: 10001	

#### Literal question

Which association does this enterprise belong or associate with?

### M.38 Please specify. (l\_assoc\_\_spec)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 4
Format: character	Invalid: 0
Width: 23	

#### Literal question

Please specify.

### M.46 Is this enterprise registered with the local authorities? (l\_reglocalyn)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Is this enterprise registered with the local authorities?

### M.47 How easy is the process of local registration? (l\_regease)

File: Input hh

#### Overview

## M.47 How easy is the process of local registration? (l\_regease)

File: Input hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 15  
Invalid: 4102  
Minimum: 1  
Maximum: 4

### Literal question

How easy is the process of local registration?

## M.48 What was the registration fee? (l\_regfee)

File: Input hh

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 10-7500  
Invalid: 10001

Valid cases: 13  
Invalid: 4104  
Minimum: 10  
Maximum: 7500

### Literal question

What was the registration fee?

## M.49 Select currency (l\_regfee\_c)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 14  
Invalid: 4103  
Minimum: 2  
Maximum: 5

### Literal question

Select currency

## M.50 Options (l\_regfeekdk)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 13  
Invalid: 4104  
Minimum: 1  
Maximum: 1

### Literal question

Options

M.51 Did you have to pay any informal gift or payment during this registration p (l\_reggift)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 16
Format: numeric	Invalid: 4101
Width: 3	Minimum: 0
Decimals: 0	Maximum: 1
Range: -99-1	
Invalid: 11	

#### Literal question

Did you have to pay any informal gift or payment during this registration process?

M.52 What year did the enterprise register with the local authority? (l\_reglocalyear)

File: Input hh

#### Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 4101
Width: 5	Minimum: 1990
Decimals: 0	Maximum: 2015
Range: 1990-2015	
Invalid: 10001	

#### Literal question

What year did the enterprise register with the local authority?

M.54 Did your enterprise register in any of the other following authorities? (l\_regothor)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 60
Format: character	Invalid: 0
Width: 3	

#### Literal question

Did your enterprise register in any of the other following authorities?

M.56 To what degree did telecommunications present a problem? (l\_telecom)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 54
Format: numeric	Invalid: 4063
Width: 10	Minimum: -97
Decimals: 0	Maximum: 4
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question



## M.56 To what degree did telecommunications present a problem? (l\_telecom)

File: Input hh

To what degree did telecommunications present a problem?

## M.57 To what degree did electricity present a problem? (l\_elec)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 56  
Invalid: 4061  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did electricity present a problem?

## M.58 To what degree did transportation present a problem? (l\_transp)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did transportation present a problem?

## M.59 To what degree did access to land present a problem? (l\_land)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did access to land present a problem?

## M.60 To what degree did tax rates present a problem? (l\_tax)

File: Input hh

## M.60 To what degree did tax rates present a problem? (l\_tax)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 58  
Invalid: 4059  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did tax rates present a problem?

## M.61 To what degree did customs and trade regulations present a problem? (l\_customs)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 56  
Invalid: 4061  
Minimum: -97  
Maximum: 4

### Literal question

To what degree did customs and trade regulations present a problem?

## M.62 To what degree did courts or dispute resolution services present a problem? (l\_courts)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did courts or dispute resolution services present a problem?

## M.63 To what degree did labor regulations present a problem? (l\_labourreg)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 5

## M.63 To what degree did labor regulations present a problem? (l\_labourreg)

File: Input hh

### Literal question

To what degree did labor regulations present a problem?

## M.64 To what degree did inadequately educated workforce present a problem? (l\_poorededuc)

File: Input hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did inadequately educated workforce present a problem?

## M.65 To what degree did business licensing and permits present a problem? (l\_buspermits)

File: Input hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did business licensing and permits present a problem?

## M.66 To what degree did access to finance present a problem? (l\_acctofin)

File: Input hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did access to finance present a problem?

## M.67 To what degree did political environment present a problem? (l\_polenv)

File: Input hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did political environment present a problem?

## M.68 To what degree did crime, theft and disorder present a problem? (l\_crime)

File: Input hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did crime, theft and disorder present a problem?

## M.69 To what degree did practices of unregistered competitors present a problem? (l\_unregcomp)

File: Input hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did practices of unregistered competitors present a problem?

## M.70 To what degree did access to water present a problem? (l\_accwater)

File: Input hh

### Overview

## M.70 To what degree did access to water present a problem? (l\_accwater)

File: Input hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 4

### Literal question

To what degree did access to water present a problem?

## M.71 To what degree did waste and solid disposal present a problem? (l\_wastedisp)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11

Valid cases: 58  
Invalid: 4059  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did waste and solid disposal present a problem?

## M.72 To what degree did internet connectivity present a problem? (l\_intconn)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 4

### Literal question

To what degree did internet connectivity present a problem?

## M.73 Does this enterprise have access to working electricity? (l\_electricitysourceyn)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: 0  
Maximum: 1

M.73 Does this enterprise have access to working electricity?  
(l\_electricitysourceyn)

File: Input hh

**Literal question**

Does this enterprise have access to working electricity?

M.74 What is the main source of electricity for this enterprise?  
(l\_electricitysource)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 18
Format: numeric	Invalid: 4099
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

What is the main source of electricity for this enterprise?

M.75 Did you experience any power outages over the fiscal year  
2014-15? (l\_poweroutages)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 18
Format: numeric	Invalid: 4099
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-2147483623	
Invalid: 11, 11	

**Literal question**

Did you experience any power outages over the fiscal year 2014-15?

M.76 How long (in minutes) is the average power outage?  
(l\_outagedur)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 4112
Width: 4	Minimum: 1
Decimals: 0	Maximum: 260
Range: 1-260	
Invalid: 1001	

**Literal question**

How long (in minutes) is the average power outage?

## M.77 Options (l\_outagedur\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 5
Format: numeric	Invalid: 4112
Width: 3	Minimum: 1
Decimals: 0	Maximum: 1
Range: -99-1	
Invalid: 11	

**Literal question**

Options

## M.78 In an average day, how many hours of electricity does your enterprise requi (l\_elechours)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 4113
Width: 3	Minimum: 10
Decimals: 0	Maximum: 24
Range: 10-24	
Invalid: 101	

**Literal question**

In an average day, how many hours of electricity does your enterprise require to function?

## M.79 Options (l\_elechours\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 4113
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Options

## M.80 Does this enterprise use any water? (l\_entwater)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 4064
Width: 10	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Does this enterprise use any water?

## M.81 Does this enterprise use the internet for its business? (l\_internetyn) File: Input hh

### Overview

Type: Discrete	Valid cases: 58
Format: numeric	Invalid: 4059
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Does this enterprise use the internet for its business?

## M.82 How do you access the internet? (l\_intaccess) File: Input hh

### Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 4	Minimum: 1
Decimals: 0	Maximum: 3
Range: -99-1000	
Invalid: 11	

### Literal question

How do you access the internet?

## M.84 Do you use the internet to make purchases for this establishment? (l\_int\_purch) File: Input hh

### Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 3	Minimum: 1
Decimals: 0	Maximum: 3
Range: -99-3	
Invalid: 11	

### Literal question

Do you use the internet to make purchases for this establishment?

## M.85 Do you use the internet to deliver services to this establishment for client (l\_int\_delserv) File: Input hh

### Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 3	Minimum: 1
Decimals: 0	Maximum: 3
Range: -99-3	
Invalid: 11	



M.85 Do you use the internet to deliver services to this establishment for client (l\_int\_delserv)

File: Input hh

**Literal question**

Do you use the internet to deliver services to this establishment for clients?

M.86 Do you use the internet to email or communicate with clients or suppliers? (l\_int\_emailclient)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 4111
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Do you use the internet to email or communicate with clients or suppliers?

M.87 Do you use the internet to maintain a website for the establishment? (l\_int\_website)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 4111
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Do you use the internet to maintain a website for the establishment?

M.88 Do you use the internet to do research and develop ideas on new products and (l\_int\_rnd)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 4111
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Do you use the internet to do research and develop ideas on new products and services?

## M.89 Do you use the internet to advertise? (l\_int\_ad)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 4111
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Do you use the internet to advertise?

## M.90 Paid male full-time workers (l\_fulltime\_pm)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

**Literal question**

Paid male full-time workers

## M.91 Response options (l\_fulltime\_pm\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.92 Unpaid male full-time workers (l\_fulltime\_um)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 2	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	
Invalid: 11	

**Literal question**

Unpaid male full-time workers

## M.93 Response options (l\_fulltime\_um\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.94 Paid female full-time workers (l\_fulltime\_pf)

File: Input hh

### Overview

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 2	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	
Invalid: 11	

### Literal question

Paid female full-time workers

## M.95 Response options (l\_fulltime\_pf\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.96 Unpaid female full-time workers (l\_fulltime\_uf)

File: Input hh

### Overview

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

### Literal question

Unpaid female full-time workers

## M.97 Response options (l\_fulltime\_uf\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## Total fulltime workers (l\_fulltime\_total)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 3	Minimum: 0
Decimals: 0	Maximum: 22
Range: 0-22	
Invalid: 101	

**Literal question**

Total fulltime workers

## M.98 Paid male part-time workers (l\_parttime\_pm)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

**Literal question**

Paid male part-time workers

## M.99 Response options (l\_parttime\_pm\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.100 Unpaid male part-time workers (l\_parttime\_um)

File: Input hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	
Invalid: 11	

### Literal question

Unpaid male part-time workers

## M.101 Response options (l\_parttime\_um\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.102 Paid female part-time workers (l\_parttime\_pf)

File: Input hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

### Literal question

Paid female part-time workers

## M.103 Response options (l\_parttime\_pf\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.104 Unpaid female part-time workers (l\_parttime\_uf)

File: Input hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	
Invalid: 11	

### Literal question

Unpaid female part-time workers

## M.105 Response options (l\_parttime\_uf\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## Total part-time workers (l\_parttime\_total)

File: Input hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 3	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	
Invalid: 101	

### Literal question

Total part-time workers

## M.106 Paid male seasonal workers (l\_seasonal\_pm)

File: Input hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 3	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	
Invalid: 101	

### Literal question

Paid male seasonal workers

## M.107 Response options (l\_seasonal\_pm\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.108 Unpaid male seasonal workers (l\_seasonal\_um)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

**Literal question**

Unpaid male seasonal workers

## M.109 Response options (l\_seasonal\_um\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.110 Paid female seasonal workers (l\_seasonal\_pf)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

**Literal question**

Paid female seasonal workers

## M.111 Response options (l\_seasonal\_pf\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.112 Unpaid female seasonal workers (l\_seasonal\_uf)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	
Invalid: 11	

**Literal question**

Unpaid female seasonal workers

## M.113 Response options (l\_seasonal\_uf\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.114 Out of all workers stated how many are under 30 years of age? (l\_wunder30)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 3	Minimum: 0
Decimals: 0	Maximum: 15
Range: 0-15	
Invalid: 101	

**Literal question**

Out of all workers stated how many are under 30 years of age?



## M.115 Response options (l\_wunder30\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

M.116 Out of all workers stated, how many are family members?  
(l\_wfamily)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 52
Format: numeric	Invalid: 4065
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

**Literal question**

Out of all workers stated, how many are family members?

## M.117 Response options (l\_wfamily\_kdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 52
Format: numeric	Invalid: 4065
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

M.118 Out of the workers stated, how many workers were  
expatriate, foreign, or d (l\_wexpat)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 52
Format: numeric	Invalid: 4065
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

**Literal question**

M.118 Out of the workers stated, how many workers were expatriate, foreign, or d (l\_wexpat)

File: Input hh

Out of the workers stated, how many workers were expatriate, foreign, or diaspora skilled workers?

M.119 Response options (l\_wexpat\_kdk)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 52
Format: numeric	Invalid: 4065
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Response options

M.120 You said the enterprise's main product or service is \${l\_mainprod}. What (l\_mainpercent)

File: Input hh

#### Overview

Type: Continuous	Valid cases: 60
Format: numeric	Invalid: 4057
Width: 4	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	
Invalid: 1001	

#### Literal question

You said the enterprise's main product or service is \${l\_mainprod}. What percentage of total sales does this represent?

M.121 In fiscal year 2014-15, what were total annual sales (l\_totalsales\_val)

File: Input hh

#### Overview

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1000000
Range: 0-10000000	
Invalid: 10000001	

#### Literal question

In fiscal year 2014-15, what were this establishment's total annual sales for ALL products and services?

M.122 Select currency (l\_totalsales\_cur)

File: Input hh

## M.122 Select currency (l\_totalsales\_cur)

File: Input hh

### Overview

Type: Discrete	Valid cases: 44
Format: numeric	Invalid: 4073
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

Select currency

## M.123 Options (l\_totalsaleskdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Options

## M.124 How easy is it to find substitutes for your suppliers if you wanted to cha (l\_suppsub)

File: Input hh

### Overview

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

How easy is it to find substitutes for your suppliers if you wanted to change suppliers?

## M.125 Before you start working with a new supplier what is your main source of i (l\_suppinf)

File: Input hh

### Overview

Type: Discrete	Valid cases: 54
Format: numeric	Invalid: 4063
Width: 10	Minimum: -97
Decimals: 0	Maximum: 6
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

M.125 Before you start working with a new supplier what is your main source of i (l\_suppinf)

File: Input hh

Before you start working with a new supplier what is your main source of information about him/her?

M.126 What gives you the most confidence in a new supplier? (l\_supconf)

File: Input hh

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 10001, 10001, 10001

Valid cases: 52  
Invalid: 4065  
Minimum: -97  
Maximum: 1000

#### Literal question

What gives you the most confidence in a new supplier?

M.127 Please specify. (l\_supconf\_spec)

File: Input hh

#### Overview

Type: Discrete  
Format: character  
Width: 22

Valid cases: 1  
Invalid: 0

#### Literal question

Please specify.

M.128 Total annual cost of labor including wages, salaries, bonuses, social secu (l\_labour\_val)

File: Input hh

#### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 0-75000  
Invalid: 100001

Valid cases: 50  
Invalid: 4067  
Minimum: 0  
Maximum: 75000

#### Literal question

Total annual cost of labor including wages, salaries, bonuses, social security payments

M.129 Select currency (l\_labour\_cur)

File: Input hh

#### Overview

## M.129 Select currency (l\_labour\_cur)

File: Input hh

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 40  
Invalid: 4077  
Minimum: 1  
Maximum: 5

### Literal question

Select currency

## M.130 Options (l\_labourkdk)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 50  
Invalid: 4067  
Minimum: 1  
Maximum: 1

### Literal question

Options

## M.131 Total annual cost of raw materials and intermediate goods used in producti (l\_rawint\_val)

File: Input hh

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-5000  
Invalid: 10001

Valid cases: 44  
Invalid: 4073  
Minimum: 0  
Maximum: 5000

### Literal question

Total annual cost of raw materials and intermediate goods used in production

## M.132 Select currency (l\_rawint\_cur)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 35  
Invalid: 4082  
Minimum: 1  
Maximum: 5

### Literal question

Select currency

## M.133 Options (l\_rawintkdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 44
Format: numeric	Invalid: 4073
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.134 Total annual costs of fuel (l\_fuel\_val)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 45
Format: numeric	Invalid: 4072
Width: 6	Minimum: 0
Decimals: 0	Maximum: 12000
Range: 0-12000	
Invalid: 100001	

**Literal question**

Total annual costs of fuel

## M.135 Select currency (l\_fuel\_cur)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 31
Format: numeric	Invalid: 4086
Width: 2	Minimum: 2
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency

## M.136 Options (l\_fuelkdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 45
Format: numeric	Invalid: 4072
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.137 Total annual costs of electricity (l\_eleccost\_val)

File: Input hh

### Overview

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 5	Minimum: 0
Decimals: 0	Maximum: 2000
Range: 0-2000	
Invalid: 10001	

### Literal question

Total annual costs of electricity

## M.138 Select currency (l\_eleccost\_cur)

File: Input hh

### Overview

Type: Discrete	Valid cases: 38
Format: numeric	Invalid: 4079
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

Select currency

## M.139 Options (l\_eleccostkdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Options

## M.140 Total rental cost of machinery, vehicles and equipment (l\_mach\_val)

File: Input hh

### Overview

Type: Continuous	Valid cases: 46
Format: numeric	Invalid: 4071
Width: 5	Minimum: 0
Decimals: 0	Maximum: 2000
Range: 0-2000	
Invalid: 10001	

### Literal question

Total rental cost of machinery, vehicles and equipment

## M.141 Select currency (l\_mach\_cur)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 28
Format: numeric	Invalid: 4089
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency

## M.142 Options (l\_machkdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 46
Format: numeric	Invalid: 4071
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.143 Total rental cost of land and buildings (l\_land\_val)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 6	Minimum: 0
Decimals: 0	Maximum: 43000
Range: 0-43000	
Invalid: 100001	

**Literal question**

Total rental cost of land and buildings

## M.144 Select currency (l\_land\_cur)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 4087
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency



## M.145 Options (l\_landkdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.146 Other costs of production not included above (l\_prodcosto\_val)

File: Input hh

**Overview**

Type: Continuous	Valid cases: 45
Format: numeric	Invalid: 4072
Width: 6	Minimum: 0
Decimals: 0	Maximum: 49580
Range: 0-49580	
Invalid: 100001	

**Literal question**

Other costs of production not included above

## M.147 Select currency (l\_prodcosto\_cur)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 23
Format: numeric	Invalid: 4094
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency

## M.148 Options (l\_prodcostokdk)

File: Input hh

**Overview**

Type: Discrete	Valid cases: 45
Format: numeric	Invalid: 4072
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

M.149 Which of the following do you keep records of for this business? (l\_records)

File: Input hh

#### Overview

Type: Discrete  
Format: character  
Width: 5

Valid cases: 60  
Invalid: 0

#### Literal question

Which of the following do you keep records of for this business?

M.150 Do you currently have or use any following financial products? (l\_finproducts)

File: Input hh

#### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 60  
Invalid: 0

#### Literal question

Do you currently have or use any following financial products?

M.151 Who do you mostly consult for business related financial advice? (l\_advicebusiness)

File: Input hh

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 10001, 10001, 10001

Valid cases: 52  
Invalid: 4065  
Minimum: -97  
Maximum: 1000

#### Literal question

Who do you mostly consult for business related financial advice?

M.152 Please specify. (l\_advicebusiness\_spec)

File: Input hh

#### Overview

Type: Discrete  
Format: character  
Width: 20

Valid cases: 1  
Invalid: 0

#### Literal question

Please specify.

## M.153 Referring again to fiscal year 2014-15, did this establishment apply for a (l\_loanyn)

File: Input hh

### Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 4064
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

Referring again to fiscal year 2014-15, did this establishment apply for any loans or lines of credit?

## M.154 What was the main reason why this establishment did not apply for any line (l\_loan\_nreason)

File: Input hh

### Overview

Type: Discrete	Valid cases: 42
Format: numeric	Invalid: 4075
Width: 10	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

What was the main reason why this establishment did not apply for any line of credit or loan?

## M.156 Which kinds of loan did this business apply for? (l\_loankind)

File: Input hh

### Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 4114
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

### Literal question

Which kinds of loan did this business apply for?

## M.159 What was the main reason for this loan? (l\_loanreason)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3
Format: numeric	Invalid: 4114
Width: 4	Minimum: 1
Decimals: 0	Maximum: 4
Range: -99-1000	
Invalid: 11	

### Literal question

## M.159 What was the main reason for this loan? (l\_loanreason)

File: Input hh

What was the main reason for this loan?

## M.161 Referring again only to this most recent application for a line of credit (l\_appoutcome)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -99-3  
Invalid: 11

Valid cases: 3  
Invalid: 4114  
Minimum: 3  
Maximum: 3

### Literal question

Referring again only to this most recent application for a line of credit or loan, what was the outcome of that application?

## M.162 How much was the most recent loan application request? (l\_loanamount\_val)

File: Input hh

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 50-3368  
Invalid: 10001

Valid cases: 3  
Invalid: 4114  
Minimum: 50  
Maximum: 3368

### Literal question

How much was the most recent loan application request?

## M.163 Select currency (l\_loanamount\_cur)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 3  
Invalid: 4114  
Minimum: 5  
Maximum: 5

### Literal question

Select currency

## M.164 Please specify. (l\_loanamountkdk)

File: Input hh

### Overview

## M.164 Please specify. (l\_loanamountkdk)

File: Input hh

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -99-1  
 Invalid: 11

Valid cases: 3  
 Invalid: 4114  
 Minimum: 1  
 Maximum: 1

**Literal question**

Please specify.

## M.165 Referring only to this most recent loan or line of credit, did the financi (l\_collat\_yn)

File: Input hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -99-1  
 Invalid: 11

Valid cases: 3  
 Invalid: 4114  
 Minimum: 0  
 Maximum: 1

**Literal question**

Referring only to this most recent loan or line of credit, did the financing require collateral?

## M.166 What kind of collateral was required? (l\_collat)

File: Input hh

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 1-1000  
 Invalid: 10001

Valid cases: 2  
 Invalid: 4115  
 Minimum: 1  
 Maximum: 1000

**Literal question**

What kind of collateral was required?

## M.167 Please specify. (l\_collat\_spec)

File: Input hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 1  
 Invalid: 0

**Literal question**

Please specify.

## M.168 Approximately what was the value of the collateral provided? (l\_collat\_val)

File: Input hh

### Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 4115
Width: 5	Minimum: 300
Decimals: 0	Maximum: 5000
Range: 300-5000	
Invalid: 10001	

### Literal question

Approximately what was the value of the collateral provided?

## M.169 Select currency (l\_collat\_c)

File: Input hh

### Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 4115
Width: 2	Minimum: 5
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

Select currency

## M.170 Options (l\_collatkdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 4115
Width: 3	Minimum: 1
Decimals: 0	Maximum: 1
Range: -99-1	
Invalid: 11	

### Literal question

Options

## M.171 What is the total number of outstanding loans or open lines of credit held (l\_loansn)

File: Input hh

### Overview

Type: Continuous	Valid cases: 44
Format: numeric	Invalid: 4073
Width: 5	Minimum: 0
Decimals: 0	Maximum: 1000
Range: 0-1000	
Invalid: 10001	

### Literal question

## M.171 What is the total number of outstanding loans or open lines of credit held (l\_loansn)

File: Input hh

What is the total number of outstanding loans or open lines of credit held by this establishment?

## M.172 Response options (l\_loansn\_kdk)

File: Input hh

### Overview

Type: Discrete	Valid cases: 44
Format: numeric	Invalid: 4073
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.173 What is the total value of outstanding loans or open lines of credit held (l\_loans\_val)

File: Input hh

### Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 4108
Width: 6	Minimum: 45
Decimals: 0	Maximum: 35000
Range: 45-35000	
Invalid: 100001	

### Literal question

What is the total value of outstanding loans or open lines of credit held by this establishment?

## M.174 Select currency (l\_loans\_cur)

File: Input hh

### Overview

Type: Discrete	Valid cases: 10
Format: numeric	Invalid: 4107
Width: 2	Minimum: 4
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

Select currency

## M.175 Options (l\_loanskdk)

File: Input hh

### Overview

## M.175 Options (l\_loanskdk)

File: Input hh

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 9  
 Invalid: 4108  
 Minimum: 1  
 Maximum: 1

**Literal question**

Options

## M.176 Do you use mobile phone for business transactions?

(l\_mobile)

File: Input hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 11, 11, 11

Valid cases: 55  
 Invalid: 4062  
 Minimum: 0  
 Maximum: 1

**Literal question**

Do you use mobile phone for business transactions?

## M.177 What kind of transactions do you find it most useful for?

(l\_transactions)

File: Input hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 6

Valid cases: 16  
 Invalid: 0

**Literal question**

What kind of transactions do you find it most useful for?

## M.178 Please specify. (l\_transactions\_spec)

File: Input hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 1  
 Invalid: 0

**Literal question**

Please specify.



M.179 Have you or anyone in this household received remittances from abroad to s (l\_recremit)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 4064
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Have you or anyone in this household received remittances from abroad to support this business?

M.180 In the last 12 months did you experience late payments from customers? (l\_latepay)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 4064
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 12 months did you experience late payments from customers?

M.181 In the last 12 months what was the primary way you settled business disput (l\_settledispute)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1000
Range: -97-2147483623	
Invalid: 10001, 10001, 10001	

#### Literal question

In the last 12 months what was the primary way you settled business disputes over overdue

M.182 Please specify. (l\_settledispute\_spec)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 37	

#### Literal question

Please specify.

## M.183 How long did it take to be resolved? (l\_busdisp)

File: Input hh

### Overview

Type: Continuous	Valid cases: 21
Format: numeric	Invalid: 4096
Width: 3	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	
Invalid: 101	

### Literal question

How long did it take to be resolved?

## M.184 Options (l\_busdispo)

File: Input hh

### Overview

Type: Discrete	Valid cases: 22
Format: numeric	Invalid: 4095
Width: 3	Minimum: 1
Decimals: 0	Maximum: 2
Range: -99-2	
Invalid: 11	

### Literal question

Options

## M.185 To whom do you usually turn for help to resolve a business conflict with t (l\_busconfl)

File: Input hh

### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To whom do you usually turn for help to resolve a business conflict with this establishment?

## M.187 On average, how quickly are these conflicts resolved? (in days) (l\_daystoresolve)

File: Input hh

### Overview

Type: Continuous	Valid cases: 42
Format: numeric	Invalid: 4075
Width: 3	Minimum: 0
Decimals: 0	Maximum: 64
Range: 0-64	
Invalid: 101	

### Literal question

M.187 On average, how quickly are these conflicts resolved? (in days) (l\_daystoresolve)

File: Input hh

On average, how quickly are these conflicts resolved? (in days)

M.188 Options (l\_daystoresolve\_kdk)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 54
Format: numeric	Invalid: 4063
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Options

M.189 In 2014-15, did this business pay for security services or equipment? (l\_payforsec)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In 2014-15, did this business pay for security services or equipment?

M.190 In fiscal year 2014-15, did this establishment experience losses as a result of theft (l\_theftloss)

File: Input hh

#### Overview

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In fiscal year 2014-15, did this establishment experience losses as a result of theft, robbery, vandalism or arson on this establishment's premises?

## N.1 During the last 12 months, was your household affected negatively by any of (shocks0)

File: Input hh

### Overview

Type: Discrete	Valid cases: 3086
Format: character	Invalid: 0
Width: 14	

### Literal question

During the last 12 months, was your household affected negatively by any of the following?

## N.2 Which of these shocks affected the household most severely? (shock\_1)

File: Input hh

### Overview

Type: Discrete	Valid cases: 386
Format: numeric	Invalid: 3731
Width: 3	Minimum: 1
Decimals: 0	Maximum: 29
Range: -99-29	
Invalid: 101	

### Literal question

Which of these shocks affected the household most severely?

## N.3 Which of these shocks affected the household second most severely? (shock\_2)

File: Input hh

### Overview

Type: Discrete	Valid cases: 21
Format: numeric	Invalid: 4096
Width: 3	Minimum: 1
Decimals: 0	Maximum: 29
Range: -99-29	
Invalid: 101	

### Literal question

Which of these shocks affected the household second most severely?

## N.4 Which of these shocks affected the household third most severely? (shock\_3)

File: Input hh

### Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 3	Minimum: 8
Decimals: 0	Maximum: 23
Range: -99-29	
Invalid: 101	

### Literal question

## N.4 Which of these shocks affected the household third most severely? (shock\_3)

File: Input hh

Which of these shocks affected the household third most severely?

hhs\_tot (hhs\_tot\_astrata)

File: Input hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 6	Minimum: 23110
Decimals: 0	Maximum: 201963
Range: 23110-201963	

hhs\_master\_sample (hhs\_master\_sample)

File: Input hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 6	Minimum: 16351
Decimals: 0	Maximum: 186619
Range: 16351-186619	

(tot\_hhweight)

File: Input hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 15	Minimum: 14456.1
Decimals: 0	Maximum: 186619
Range: 16351-186619	

(check)

File: Input hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 6	Minimum: 16351
Decimals: 0	Maximum: 186619
Range: 16351-186619	

RECODE of strata (Strata) (type)

File: Input hh

### Overview

## RECODE of strata (Strata) (type)

File: Input hh

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

Valid cases: 4117  
Invalid: 0  
Minimum: 1  
Maximum: 3

(astrata)

File: Input hh

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 3-22

Valid cases: 4117  
Invalid: 0  
Minimum: 3  
Maximum: 22

## Data Collection Team (team)

File: Input hhm

### Overview

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

Valid cases: 21026  
Invalid: 0

## Strata (strata)

File: Input hhm

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-1303

Valid cases: 21026  
Invalid: 0  
Minimum: 101  
Maximum: 1303

## EA ID (ea)

File: Input hhm

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-341

Valid cases: 21026  
Invalid: 0  
Minimum: 1  
Maximum: 341

## Block ID (block)

File: Input hhm

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-44

Valid cases: 5809  
Invalid: 15217  
Minimum: 1  
Maximum: 44

## Household ID (hh)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-20

Valid cases: 21026  
Invalid: 0

## ID of enumerator (enum)

File: Input hhm

**Overview**

Type: Continuous	Valid cases: 21026
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Number of member within the household (member\_id)

File: Input hhm

**Overview**

Type: Discrete	Valid cases: 21026
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-19	

## Is hh member the hh head? (rhhm\_ishead)

File: Input hhm

**Overview**

Type: Discrete	Valid cases: 21026
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

**Literal question**

Is hh member the hh head?

## C.10 How many days over the last 7 days has \${rhhm\_name} eaten in a shared hous (hhm\_presence)

File: Input hhm

**Overview**

Type: Discrete	Valid cases: 20972
Format: numeric	Invalid: 54
Width: 10	
Decimals: 0	
Range: 0-2147483623	
Invalid: 11, 11	

**Literal question**

How many days over the last 7 days has \${rhhm\_name} eaten in a shared household meal?

## C.11 What is the sex of \${rhhm\_name}? (hhm\_gender)

File: Input hhm

**Overview**



## C.11 What is the sex of \${rhhm\_name}? (hhm\_gender)

File: Input hhm

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

Valid cases: 21026  
Invalid: 0

### Literal question

What is the sex of \${rhhm\_name}?

## C.12 What is the relationship of \${rhhm\_name} to \${hhh\_name} (the head of the (hhm\_relation))

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 10001, 10001, 10001

Valid cases: 16864  
Invalid: 4162

### Literal question

What is the relationship of \${rhhm\_name} to \${hhh\_name} (the head of the household)?

## C.13 What is the age of \${rhhm\_name}? (hhm\_age)

File: Input hhm

### Overview

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

Valid cases: 21013  
Invalid: 13  
Minimum: 0  
Maximum: 100

### Literal question

What is the age of \${rhhm\_name}?

## C.14 Response Options (hhm\_age\_dk)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 21013  
Invalid: 13

### Literal question

Response Options

## C.15 What is \${rhhm\_name}'s marital status? (marital\_status)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 10885  
Invalid: 10141

### Literal question

What is \${rhhm\_name}'s marital status?

## C.16 Was \${rhhm\_name} born in Somalia/Somaliland? (born\_somalia)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 21005  
Invalid: 21

### Literal question

Was \${rhhm\_name} born in Somalia/Somaliland?

## C.20 For how many years has \${rhhm\_name} lived in this current district? (migration)

File: Input hhm

### Overview

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

Valid cases: 20984  
Invalid: 42  
Minimum: 0  
Maximum: 100

### Literal question

For how many years has \${rhhm\_name} lived in this current district?

## C.21 Response Options (migration\_dk)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 20984  
Invalid: 42

### Literal question

Response Options

## C.22 Does \${rhhm\_name} usually live with this household? (migr\_oscillation) File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 10933  
Invalid: 10093

### Literal question

Does \${rhhm\_name} usually live with this household?

## C.23 Does \${rhhm\_name} join this household regularly even though they are not h (migr\_reg) File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11

Valid cases: 1450  
Invalid: 19576

### Literal question

Does \${rhhm\_name} join this household regularly even though they are not here all the time (for example during harvest periods)?

## C.24 Does \${rhhm\_name} ever leave the household for livestock related reasons ( (migr\_pasture) File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 10898  
Invalid: 10128

### Literal question

Does \${rhhm\_name} ever leave the household for livestock related reasons (for example, in search of grazing pasture, water sources or taking livestock to the market)?

## C.25 During the past one year, for how many weeks did \${rhhm\_name} leave the ho (nomad) File: Input hhm

### Overview

## C.25 During the past one year, for how many weeks did \${rhhm\_name} leave the ho (nomad)

File: Input hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 790  
Invalid: 20236

### Literal question

During the past one year, for how many weeks did \${rhhm\_name} leave the household for livestock related reasons (for example, in search of grazing pasture, water sources or taking livestock to the market)?

## C.26 Has \${rhhm\_name} always lived in this dwelling? (hh\_alwayslived)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 10895  
Invalid: 10131

### Literal question

Has \${rhhm\_name} always lived in this dwelling?

## C.27 Years (migr\_time\_y)

File: Input hhm

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-85  
Invalid: 101

Valid cases: 1174  
Invalid: 19852  
Minimum: 0  
Maximum: 85

### Literal question

Years

## C.28 Months (migr\_time\_m)

File: Input hhm

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-11  
Invalid: 101

Valid cases: 311  
Invalid: 20715  
Minimum: 0  
Maximum: 11

### Literal question

Months

## C.29 Response Options (migr\_time\_dk)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 1251
Format: numeric	Invalid: 19775
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

Response Options

## C.30 Where did \${rhhm\_name} move from? (migr\_from)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 1256
Format: numeric	Invalid: 19770
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 10001, 10001, 10001	

### Literal question

Where did \${rhhm\_name} move from?

## C.31 Which country did \${rhhm\_name} live in before coming to this household? (migr\_from\_country)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 79
Format: numeric	Invalid: 20947
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 10001, 10001	

### Literal question

Which country did \${rhhm\_name} live in before coming to this household?

## C.32 Please specify the country. (migr\_from\_country\_other)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 21026
Format: character	Invalid: 0
Width: 8	

### Literal question

Please specify the country.

### C.33 Why did \${rhhm\_name} leave their last place of residence? (push\_reasons) File: Input hhm

#### Overview

Type: Discrete	Valid cases: 1208
Format: numeric	Invalid: 19818
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Why did \${rhhm\_name} leave their last place of residence?

### C.34 Why did \${rhhm\_name} move to this district? (pull\_reasons) File: Input hhm

#### Overview

Type: Discrete	Valid cases: 1201
Format: numeric	Invalid: 19825
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Why did \${rhhm\_name} move to this district?

### C.35 Can \${rhhm\_name} read in any language? (hhm\_read) File: Input hhm

#### Overview

Type: Discrete	Valid cases: 16054
Format: numeric	Invalid: 4972
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Can \${rhhm\_name} read in any language?

### C.36 Can \${rhhm\_name} write in any language? (hhm\_write) File: Input hhm

#### Overview

Type: Discrete	Valid cases: 16056
Format: numeric	Invalid: 4970
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Can \${rhhm\_name} write in any language?

### C.37 Does $\{rhhm\_name\}$ currently attend school? (hhm\_edu\_current)

File: Input hhm

#### Overview

Type: Discrete	Valid cases: 16060
Format: numeric	Invalid: 4966
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Does  $\{rhhm\_name\}$  currently attend school?

### C.38 Has $\{rhhm\_name\}$ ever attended school? (hhm\_edu\_ever)

File: Input hhm

#### Overview

Type: Discrete	Valid cases: 10430
Format: numeric	Invalid: 10596
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11	

#### Literal question

Has  $\{rhhm\_name\}$  ever attended school?

### C.39 What class did $\{rhhm\_name\}$ complete in the last completed year? (hhm\_edu\_level)

File: Input hhm

#### Overview

Type: Discrete	Valid cases: 8432
Format: numeric	Invalid: 12594
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 10001, 10001, 10001	

#### Literal question

What class did  $\{rhhm\_name\}$  complete in the last completed year?

### C.40 Please specify the class $\{rhhm\_name\}$ completed in the their last complete (hhm\_edu\_level\_other)

File: Input hhm

#### Overview

Type: Discrete	Valid cases: 17
Format: character	Invalid: 0
Width: 44	

#### Literal question

Please specify the class  $\{rhhm\_name\}$  completed in the their last completed year of education.

## C.41 How many years has \${rhhm\_name} attended school? (hhm\_edu\_years)

File: Input hhm

### Overview

Type: Continuous	Valid cases: 8450
Format: numeric	Invalid: 12576
Width: 3	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	
Invalid: 101	

### Literal question

How many years has \${rhhm\_name} attended school?

## C.42 Does \${rhhm\_name} currently attend Koranic school? (hhm\_edu\_k\_current)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 16037
Format: numeric	Invalid: 4989
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Does \${rhhm\_name} currently attend Koranic school?

## C.43 Has \${rhhm\_name} ever attended Koranic school? (hhm\_edu\_k\_ever)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 10397
Format: numeric	Invalid: 10629
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Has \${rhhm\_name} ever attended Koranic school?

## C.44 How many years has \${rhhm\_name} attended Koranic school? (hhm\_edu\_k\_years)

File: Input hhm

### Overview



#### C.44 How many years has \${rhhm\_name} attended Koranic school? (hhm\_edu\_k\_years)

File: Input hhm

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-2010  
Invalid: 10001

Valid cases: 10050  
Invalid: 10976  
Minimum: 0  
Maximum: 2010

##### Literal question

How many years has \${rhhm\_name} attended Koranic school?

#### C.45 Has \${rhhm\_name} ever been absent from school in the last four weeks? (absent\_duration)

File: Input hhm

##### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 7568  
Invalid: 13458

##### Literal question

Has \${rhhm\_name} ever been absent from school in the last four weeks?

#### C.46 What was the main reason for \${rhhm\_name}'s absence? (absent\_reason)

File: Input hhm

##### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483647  
Invalid: 10001, 10001, 10001

Valid cases: 918  
Invalid: 20108

##### Literal question

What was the main reason for \${rhhm\_name}'s absence?

#### C.47 Please specify the main reason for \${rhhm\_name}'s absence. (absent\_specify)

File: Input hhm

##### Overview

Type: Discrete  
Format: character  
Width: 87

Valid cases: 33  
Invalid: 0

##### Literal question

Please specify the main reason for \${rhhm\_name}'s absence.

## C.48 Did $\{rhhm\_name\}$ ever receive a food ration card from an aid agency? (rationc)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 20939
Format: numeric	Invalid: 87
Width: 10	
Decimals: 0	
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Did  $\{rhhm\_name\}$  ever receive a food ration card from an aid agency?

## C.49 What year did $\{rhhm\_name\}$ receive the food ration card? (rationc\_date)

File: Input hhm

### Overview

Type: Continuous	Valid cases: 478
Format: numeric	Invalid: 20548
Width: 4	Minimum: 1985
Decimals: 0	Maximum: 2016
Range: 1985-2016	

### Literal question

What year did  $\{rhhm\_name\}$  receive the food ration card?

## C.50 Options (rationc\_date\_kdk)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 478
Format: numeric	Invalid: 20548
Width: 10	
Decimals: 0	
Range: 1-2147483622	
Invalid: 11	

### Literal question

Options

## C.51 Does $\{rhhm\_name\}$ still have a ration card? (rationc\_posse)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 486
Format: numeric	Invalid: 20540
Width: 10	
Decimals: 0	
Range: 0-2147483622	
Invalid: 11	

### Literal question

Does  $\{rhhm\_name\}$  still have a ration card?

C.52 Which illnesses or injuries has \${rhhm\_name} suffered from in the last two (illnesses0)

File: Input hhm

#### Overview

Type: Discrete  
Format: character  
Width: 17

Valid cases: 21026  
Invalid: 0

#### Literal question

Which illnesses or injuries has \${rhhm\_name} suffered from in the last two months?

C.53 Which of these illnesses was the most severe? (illness\_1)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

Valid cases: 3824  
Invalid: 17202

#### Literal question

Which of these illnesses was the most severe?

C.54 Which of these illnesses was the second most severe? (illness\_2)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

Valid cases: 622  
Invalid: 20404

#### Literal question

Which of these illnesses was the second most severe?

(top2\_illnesses)

File: Input hhm

#### Overview

Type: Discrete  
Format: character  
Width: 5

Valid cases: 3824  
Invalid: 0

C.59 In the past 24 months, did \${rhhm\_name} give birth to a child, even if not (births)

File: Input hhm

#### Overview

## C.59 In the past 24 months, did \${rhhm\_name} give birth to a child, even if not (births)

File: Input hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 6501  
Invalid: 14525

### Literal question

In the past 24 months, did \${rhhm\_name} give birth to a child, even if not born alive?

## C.60 Did \${rhhm\_name} regularly go to a health clinic when pregnant with this c (prenatalcare)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483622  
Invalid: 11

Valid cases: 1136  
Invalid: 19890

### Literal question

Did \${rhhm\_name} regularly go to a health clinic when pregnant with this child which was born in the last 24 months?

## C.61 Where was this child delivered? (delivery)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-1000

Valid cases: 1137  
Invalid: 19889

### Literal question

Where was this child delivered?

## C.62 Please specify (delivery\_spec)

File: Input hhm

### Overview

Type: Discrete  
Format: character  
Width: 29

Valid cases: 5  
Invalid: 0

### Literal question

Please specify

## C.63 Who assisted in delivering this child? (deliveryassist)

File: Input hhm

**Overview**

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

Valid cases: 1137  
 Invalid: 19889

**Literal question**

Who assisted in delivering this child?

## C.65 What is the main occupation of \${rhhm\_name}? (isco)

File: Input hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -97-2147483647  
 Invalid: 101, 101, 101

Valid cases: 9345  
 Invalid: 11681

**Literal question**

What is the main occupation of \${rhhm\_name}?

## C.66 What kind of manager? (isco01manager)

File: Input hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11, 11, 11

Valid cases: 344  
 Invalid: 20682

**Literal question**

What kind of manager?

## C.67 What kind of professional? (isco02prof)

File: Input hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 7-2147483647  
 Invalid: 101, 101, 101

Valid cases: 361  
 Invalid: 20665

**Literal question**

What kind of professional?

## C.68 What kind of technician or associate professional? (isco03tech)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 148
Format: numeric	Invalid: 20878
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

What kind of technician or associate professional?

## C.69 What kind of clerical support worker? (isco04clerical)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 100
Format: numeric	Invalid: 20926
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11	

### Literal question

What kind of clerical support worker?

## C.70 What kind of service worker? (isco05services)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 299
Format: numeric	Invalid: 20727
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

What kind of service worker?

## C.71 What kind of skilled worker? (isco06skilled)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 120
Format: numeric	Invalid: 20906
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

What kind of skilled worker?

## C.72 What kind of craft worker? (isco07craft)

File: Input hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11, 11, 11

Valid cases: 182  
 Invalid: 20844

**Literal question**

What kind of craft worker?

## C.73 What kind of machinery do they operate? (isco08plant)

File: Input hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11, 11

Valid cases: 97  
 Invalid: 20929

**Literal question**

What kind of machinery do they operate?

## C.74 What kind of elementary occupation? (isco09elementary)

File: Input hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11, 11, 11

Valid cases: 678  
 Invalid: 20348

**Literal question**

What kind of elementary occupation?

## C.75 What kind of armed forces? (isco10forces)

File: Input hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11, 11

Valid cases: 256  
 Invalid: 20770

**Literal question**

What kind of armed forces?

## C.76 Is the selected occupation part of a registered business or organization? (benadir)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 2739
Format: numeric	Invalid: 18287
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Is the selected occupation part of a registered business or organization?

## C.77 Has \${rhhm\_name} earned any income from work in the last 7 days? (employ\_hh)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 13081
Format: numeric	Invalid: 7945
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Has \${rhhm\_name} earned any income from work in the last 7 days?

## C.78 Does \${rhhm\_name} own a business? (business\_own)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 13108
Format: numeric	Invalid: 7918
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Does \${rhhm\_name} own a business?

## C.79 Is this business registered with the Regional Office (municipality)? (b\_regoff)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 209
Format: numeric	Invalid: 20817
Width: 10	
Decimals: 0	
Range: 0-2147483622	
Invalid: 11	



## C.79 Is this business registered with the Regional Office (municipality)? (b\_regoff)

File: Input hhm

### Literal question

Is this business registered with the Regional Office (municipality)?

## C.80 Is this business registered with the Ministry of Commerce and Industry? (b\_mocai)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 210
Format: numeric	Invalid: 20816
Width: 10	
Decimals: 0	
Range: 0-2147483622	
Invalid: 11	

### Literal question

Is this business registered with the Ministry of Commerce and Industry?

## C.81 Is this business registered with the Chamber of Commerce? (b\_choc)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 694
Format: numeric	Invalid: 20332
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Is this business registered with the Chamber of Commerce?

## C.82 Is this business registered with the Ministry of Commerce? (b\_moc)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 486
Format: numeric	Invalid: 20540
Width: 10	
Decimals: 0	
Range: 0-2147483622	
Invalid: 11	

### Literal question

Is this business registered with the Ministry of Commerce?

## C.83 Is this business registered with Local Government? (b\_locgov)

File: Input hhm

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483622  
 Invalid: 11

Valid cases: 271  
 Invalid: 20755

### Literal question

Is this business registered with Local Government?

## C.84 In the last 12 months, was \${rhhm\_name} ever an apprentice? (emp\_12m\_appr)

File: Input hhm

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647  
 Invalid: 11, 11, 11

Valid cases: 13103  
 Invalid: 7923

### Literal question

In the last 12 months, was \${rhhm\_name} ever an apprentice?

## C.85 In the last 12 months, did work on the hhs farm, rais (emp\_12m\_farm)

File: Input hhm

### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483647  
 Invalid: 11, 11, 11

Valid cases: 13126  
 Invalid: 7900

### Literal question

In the last 12 months, did \${rhhm\_name} work on the household's farm, raise the household's livestock, or do any hunting or fishing?

## C.86 In the last 12 months, did \${rhhm\_name} conduct any paid or commissioned w (emp\_12m\_paid)

File: Input hhm

### Overview

C.86 In the last 12 months, did \${rhhm\_name} conduct any paid or commissioned w (emp\_12m\_paid)

File: Input hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13094  
Invalid: 7932

#### Literal question

In the last 12 months, did \${rhhm\_name} conduct any paid or commissioned work?

Please indicate, even if it was only for one hour. It includes paid domestic work or paid farm work, but does not include apprenticeships.

C.87 In the last 12 months, did \${rhhm\_name} run a business of any size for the (emp\_12m\_busi)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13088  
Invalid: 7938

#### Literal question

In the last 12 months, did \${rhhm\_name} run a business of any size for themselves or the household, even if for only one hour? This doesn't include farms.

C.88 In the last 12 months, did \${rhhm\_name} help in (not run) any kind of busi (emp\_12m\_help)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13079  
Invalid: 7947

#### Literal question

In the last 12 months, did \${rhhm\_name} help in (not run) any kind of business run by this household, even if for one hour? This doesn't include farms.

C.89 In the last 12 months what was \${rhhm\_name}'s main activity? (emp\_12m\_prim)

File: Input hhm

#### Overview

C.89 In the last 12 months what was \${rhhm\_name}'s main activity? (emp\_12m\_prim)

File: Input hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 591  
Invalid: 20435

#### Literal question

In the last 12 months what was \${rhhm\_name}'s main activity?

C.90 Has \${rhhm\_name} EVER been an apprentice? (emp\_ever\_appr)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11737  
Invalid: 9289

#### Literal question

Has \${rhhm\_name} EVER been an apprentice?

C.91 Has EVER worked on the hhs farm, raised the household (emp\_ever\_farm)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11684  
Invalid: 9342

#### Literal question

Has \${rhhm\_name} EVER worked on the household's farm, raised the household's livestock, or done any hunting or fishing?

C.92 Has \${rhhm\_name} EVER conducted any paid or commissioned work? Please indi (emp\_ever\_paid)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11746  
Invalid: 9280

## C.92 Has \${rhhm\_name} EVER conducted any paid or commissioned work? Please indi (emp\_ever\_paid)

File: Input hhm

### Literal question

Has \${rhhm\_name} EVER conducted any paid or commissioned work? Please indicate, even if it was only for one hour. It includes paid domestic work or paid farm work, but does not include apprenticeships.

## C.93 Has \${rhhm\_name} EVER run a business of any size for themselves or the hou (emp\_ever\_busi)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11702  
Invalid: 9324

### Literal question

Has \${rhhm\_name} EVER run a business of any size for themselves or the household, even if for only one hour? This doesn't include farms.

## C.94 Has \${rhhm\_name} EVER helped in (not run) any kind of business run by this (emp\_ever\_help)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11682  
Invalid: 9344

### Literal question

Has \${rhhm\_name} EVER helped in (not run) any kind of business run by this household, even if for one hour? This doesn't include farms.

## C.95 In the last 7 days, did \${rhhm\_name} do any of the activities mentioned be (emp\_7d\_act)

File: Input hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 2347  
Invalid: 18679

### Literal question

In the last 7 days, did \${rhhm\_name} do any of the activities mentioned before?

## C.96 What was the total number of hours spent doing these activities in the last (emp\_7d\_hours)

File: Input hhm

### Overview

Type: Continuous	Valid cases: 928
Format: numeric	Invalid: 20098
Width: 4	Minimum: 1
Decimals: 0	Maximum: 140
Range: 1-140	
Invalid: 1001	

### Literal question

What was the total number of hours spent doing these activities in the last 7 days?

## C.97 Options (emp\_7d\_hours\_kdk)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 928
Format: numeric	Invalid: 20098
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

Options

## C.98 Which was the main activity in the last 7 days? (emp\_7d\_prim)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 686
Format: numeric	Invalid: 20340
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

Which was the main activity in the last 7 days?

## C.99 What kind of job is \${rhhm\_name}'s main activity? (emp\_7d\_prim\_sector)

File: Input hhm

### Overview

Type: Discrete	Valid cases: 844
Format: numeric	Invalid: 20182
Width: 10	
Decimals: 0	
Range: 11-2147483647	
Invalid: 101, 101, 101	

### Literal question

C.99 What kind of job is \${rhhm\_name}'s main activity?  
(emp\_7d\_prim\_sector)

File: Input hhm

What kind of job is \${rhhm\_name}'s main activity?

C.100 What was the main reason that \${rhhm\_name} did not do any activity in the (emp\_7d\_inac)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 101, 101, 101

Valid cases: 10458  
Invalid: 10568

#### Literal question

What was the main reason that \${rhhm\_name} did not do any activity in the past 7 days?

C.101 Did \${rhhm\_name} take care of the household in the last 7 days? (emp\_7d\_hh)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 12077  
Invalid: 8949

#### Literal question

Did \${rhhm\_name} take care of the household in the last 7 days?

C.102 How many hours did \${rhhm\_name} spend in the last 7 days taking care of t (emp\_7d\_hh\_hrs)

File: Input hhm

#### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-8400  
Invalid: 10001

Valid cases: 3743  
Invalid: 17283  
Minimum: 0  
Maximum: 8400

#### Literal question

How many hours did \${rhhm\_name} spend in the last 7 days taking care of the household?

C.103 Although \${rhhm\_name} did not do any work during the last 7 days, does he (emp\_7d\_temp)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 12074  
Invalid: 8952

#### Literal question

Although \${rhhm\_name} did not do any work during the last 7 days, does he or she have a job or own a farm or business where \${rhhm\_name} will definitely return to work?

C.104 Is \${rhhm\_name} available for work? (emp\_available)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 12037  
Invalid: 8989

#### Literal question

Is \${rhhm\_name} available for work?

C.105 What was the main employment status of \${rhhm\_name} during their most rec (emp\_status)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 1421  
Invalid: 19605

#### Literal question

What was the main employment status of \${rhhm\_name} during their most recent (or current) employment?

C.106 In the last 4 weeks, was \${rhhm\_name} looking for any kind of a job? (hhm\_job\_search)

File: Input hhm

#### Overview



C.106 In the last 4 weeks, was \${rhhm\_name} looking for any kind of a job? (hhm\_job\_search)

File: Input hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13089  
Invalid: 7937

#### Literal question

In the last 4 weeks, was \${rhhm\_name} looking for any kind of a job?

C.107 What kind of job is \${rhhm\_name} mostly looking for? (hhm\_job\_search\_type)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 11-2147483647  
Invalid: 101, 101, 101

Valid cases: 1992  
Invalid: 19034

#### Literal question

What kind of job is \${rhhm\_name} mostly looking for?

C.108 What is the main reason \${rhhm\_name} did not look for a job? (hhm\_job\_search\_no)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -1-2147483647  
Invalid: 101, 101, 101

Valid cases: 10063  
Invalid: 10963

#### Literal question

What is the main reason \${rhhm\_name} did not look for a job?

C.19 Please specify the country. (birthplace\_specify\_long)

File: Input hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-6  
Invalid: 11

Valid cases: 9  
Invalid: 21017

#### Literal question

## C.19 Please specify the country. (birthplace\_specify\_long)

File: Input hhm

Please specify the country.

## Zone (zone)

File: Input hhm

### Overview

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

Valid cases: 21026  
Invalid: 0

astrata (astrata)

File: Input households\_pess

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 3-22

Valid cases: 8  
 Invalid: 0

hhs\_tot (hhs\_tot\_astrata)

File: Input households\_pess

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 23110-201963

Valid cases: 8  
 Invalid: 0  
 Minimum: 23110  
 Maximum: 201963

hhs\_master\_sample (hhs\_master\_sample)

File: Input households\_pess

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 16351-186619

Valid cases: 8  
 Invalid: 0  
 Minimum: 16351  
 Maximum: 186619

## Data Collection Team (team)

### File: Input illnesses

#### Overview

Type: Discrete	Valid cases: 4462
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## Strata (strata)

### File: Input illnesses

#### Overview

Type: Continuous	Valid cases: 4462
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Input illnesses

#### Overview

Type: Continuous	Valid cases: 4462
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Input illnesses

#### Overview

Type: Continuous	Valid cases: 1862
Format: numeric	Invalid: 2600
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

### File: Input illnesses

#### Overview

Type: Discrete	Valid cases: 4462
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-18	

## ID of enumerator (enum)

## File: Input illnesses

**Overview**

Type: Continuous	Valid cases: 4462
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Illness (r\_illness\_id)

## File: Input illnesses

**Overview**

Type: Discrete	Valid cases: 4446
Format: numeric	Invalid: 16
Width: 3	
Decimals: 0	
Range: -99-31	

## C.55 Who diagnosed the illness? (diagnosis)

## File: Input illnesses

**Overview**

Type: Discrete	Valid cases: 4374
Format: numeric	Invalid: 88
Width: 4	
Decimals: 0	
Range: -99-1000	

**Literal question**

Who diagnosed the illness?

## C.56 Please specify (diagnosis\_spec)

## File: Input illnesses

**Overview**

Type: Discrete	Valid cases: 123
Format: character	Invalid: 0
Width: 79	

**Literal question**

Please specify

## C.57 What was the main action taken to find relief for this illness? (cure)

## File: Input illnesses

**Overview**

## C.57 What was the main action taken to find relief for this illness? (cure)

### File: Input illnesses

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: -99-1000

Valid cases: 4462  
Invalid: 0

#### Literal question

What was the main action taken to find relief for this illness?

## C.58 Please specify (cure\_spec)

### File: Input illnesses

#### Overview

Type: Discrete  
Format: character  
Width: 69

Valid cases: 78  
Invalid: 0

#### Literal question

Please specify

## Zone (zone)

### File: Input illnesses

#### Overview

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

Valid cases: 4462  
Invalid: 0

## Data Collection Team (team)

## File: Input incomesources

**Overview**

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

Valid cases: 77150  
 Invalid: 0

## Strata (strata)

## File: Input incomesources

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 201-1303

Valid cases: 77150  
 Invalid: 0  
 Minimum: 201  
 Maximum: 1303

## EA ID (ea)

## File: Input incomesources

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-341

Valid cases: 77150  
 Invalid: 0  
 Minimum: 1  
 Maximum: 341

## Block ID (block)

## File: Input incomesources

**Overview**

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

Valid cases: 5400  
 Invalid: 71750

## Household ID (hh)

## File: Input incomesources

**Overview**

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

Valid cases: 77150  
 Invalid: 0

## ID of enumerator (enum)

### File: Input incomesources

#### Overview

Type: Continuous	Valid cases: 77150
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Income type code (inc\_pos)

### File: Input incomesources

#### Overview

Type: Discrete	Valid cases: 77150
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-25	

## L.1 During the last 12 months, did you or any members of your household receive (inc\_rel)

### File: Input incomesources

#### Overview

Type: Discrete	Valid cases: 75038
Format: numeric	Invalid: 2112
Width: 10	
Decimals: 0	
Range: 0-2147483623	
Invalid: 11, 11	

#### Literal question

During the last 12 months, did you or any members of your household receive any \${inc\_type\_l\_}?

## L.2 Please specify what kind of other income you or any member of your household (inc\_other\_)

### File: Input incomesources

#### Overview

Type: Discrete	Valid cases: 75
Format: character	
Width: 244	

#### Literal question

Please specify what kind of other income you or any member of your household received in the last 12 months.

## L.3 Estimate the cash value of in-kind transfers (inc\_total\_)

### File: Input incomesources

#### Overview



### L.3 Estimate the cash value of in-kind transfers (inc\_total\_)

#### File: Input incomesources

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 1-15000000  
Invalid: 100000001

Valid cases: 720  
Invalid: 76430  
Minimum: 1  
Maximum: 15000000

##### **Literal question**

Estimate the cash value of in-kind transfers

### L.4 Select currency (inc\_total\_c)

#### File: Input incomesources

##### **Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 721  
Invalid: 76429

##### **Literal question**

Select currency

### L.5 Options (inc\_total\_kdk)

#### File: Input incomesources

##### **Overview**

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 720  
Invalid: 76430

##### **Literal question**

Options

### L.6 How much \${inc\_type\_l} came from RURAL LOCATIONS in the last 12 months? (inc\_rural\_)

#### File: Input incomesources

##### **Overview**

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-7000000  
Invalid: 10000001

Valid cases: 226  
Invalid: 76924  
Minimum: 0  
Maximum: 7000000

##### **Literal question**

How much \${inc\_type\_l} came from RURAL LOCATIONS in the last 12 months?

## L.7 Select currency (inc\_rural\_c)

File: Input incomesources

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 199  
Invalid: 76951

### Literal question

Select currency

## L.8 Options (inc\_rural\_kdk)

File: Input incomesources

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 226  
Invalid: 76924

### Literal question

Options

## L.9 How much \${inc\_type\_l} came from URBAN LOCATIONS in the last 12 months? (inc\_urban\_)

File: Input incomesources

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 0-60000  
Invalid: 100001

Valid cases: 222  
Invalid: 76928  
Minimum: 0  
Maximum: 60000

### Literal question

How much \${inc\_type\_l} came from URBAN LOCATIONS in the last 12 months?

## L.10 Select currency (inc\_urban\_c)

File: Input incomesources

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 157  
Invalid: 76993

### Literal question

Select currency

## L.11 Options (inc\_urban\_kdk)

File: Input incomesources

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 222  
Invalid: 76928

### Literal question

Options

## L.12 How much \${inc\_type\_l} came from INTERNATIONAL LOCATIONS in the last 12 mo (inc\_intl\_)

File: Input incomesources

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 0-12000  
Invalid: 100001

Valid cases: 221  
Invalid: 76929  
Minimum: 0  
Maximum: 12000

### Literal question

How much \${inc\_type\_l} came from INTERNATIONAL LOCATIONS in the last 12 months?

## L.13 Select currency (inc\_intl\_c)

File: Input incomesources

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 171  
Invalid: 76979

### Literal question

Select currency

## L.14 Options (inc\_intl\_kdk)

File: Input incomesources

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 221  
Invalid: 76929

### Literal question

Options

# Zone (zone)

## File: Input incomesources

### Overview

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

Valid cases: 77150  
Invalid: 0

## Data Collection Team (team)

### File: Input livestock

#### Overview

Type: Discrete	Valid cases: 32880
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## Strata (strata)

### File: Input livestock

#### Overview

Type: Continuous	Valid cases: 32880
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Input livestock

#### Overview

Type: Continuous	Valid cases: 32880
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Input livestock

#### Overview

Type: Continuous	Valid cases: 9920
Format: numeric	Invalid: 22960
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

### File: Input livestock

#### Overview

Type: Discrete	Valid cases: 32880
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-20	

## ID of enumerator (enum)

File: Input livestock

### Overview

Type: Continuous	Valid cases: 32880
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Livestock ID (lstockid)

File: Input livestock

### Overview

Type: Discrete	Valid cases: 32880
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-8	

## Other livestock (specify) (lstock\_o)

File: Input livestock

### Overview

Type: Discrete	Valid cases: 32880
Format: character	Invalid: 0
Width: 22	

## Livestock was raised in last 12 months (raised)

File: Input livestock

### Overview

Type: Discrete	Valid cases: 32421
Format: numeric	Invalid: 459
Width: 10	
Decimals: 0	
Range: 0-2147483623	
Invalid: 11, 11	

## Number owned today (own\_n)

File: Input livestock

### Overview

Type: Continuous	Valid cases: 1010
Format: numeric	Invalid: 31870
Width: 5	Minimum: 0
Decimals: 0	Maximum: 1000
Range: 0-1000	
Invalid: 10001	

## Number born in last 12 months (born\_n)

File: Input livestock

### Overview

Type: Continuous	Valid cases: 979
Format: numeric	Invalid: 31901
Width: 4	Minimum: 0
Decimals: 0	Maximum: 500
Range: 0-500	
Invalid: 1001	

## Price for one today (pr\_today)

File: Input livestock

### Overview

Type: Continuous	Valid cases: 879
Format: numeric	Invalid: 32001
Width: 9	Minimum: 1
Decimals: 0	Maximum: 18000000
Range: 1-18000000	
Invalid: 100000001	

## Price currency (pr\_today\_c)

File: Input livestock

### Overview

Type: Discrete	Valid cases: 913
Format: numeric	Invalid: 31967
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11	

## Number sold in last 12 months (sell\_n)

File: Input livestock

### Overview

Type: Continuous	Valid cases: 959
Format: numeric	Invalid: 31921
Width: 5	Minimum: 0
Decimals: 0	Maximum: 2014
Range: 0-2014	
Invalid: 10001	

## Sell value (sell\_val)

File: Input livestock

### Overview

## Sell value (sell\_val)

### File: Input livestock

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 1-22000000  
 Invalid: 100000001

Valid cases: 531  
 Invalid: 32349  
 Minimum: 1  
 Maximum: 22000000

## Sell value currency (sell\_val\_c)

### File: Input livestock

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11

Valid cases: 531  
 Invalid: 32349

## Number killed in last 12 months (kill\_n)

### File: Input livestock

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-400  
 Invalid: 1001

Valid cases: 957  
 Invalid: 31923  
 Minimum: 0  
 Maximum: 400

## Kill value (kill\_val)

### File: Input livestock

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0.5-5150000  
 Invalid: 10000001

Valid cases: 360  
 Invalid: 32520  
 Minimum: 0.5  
 Maximum: 5150000

## Kill value currency (kill\_val\_c)

### File: Input livestock

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11

Valid cases: 360  
 Invalid: 32520



## Number given in last 12 months (give\_n)

File: Input livestock

**Overview**

Type: Continuous	Valid cases: 954
Format: numeric	Invalid: 31926
Width: 4	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	
Invalid: 1001	

## Give value (give\_val)

File: Input livestock

**Overview**

Type: Continuous	Valid cases: 166
Format: numeric	Invalid: 32714
Width: 6	Minimum: 2
Decimals: 0	Maximum: 35000
Range: 2-35000	
Invalid: 100001	

## Give value currency (give\_val\_c)

File: Input livestock

**Overview**

Type: Discrete	Valid cases: 166
Format: numeric	Invalid: 32714
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11	

## Give reason (give\_reason)

File: Input livestock

**Overview**

Type: Discrete	Valid cases: 168
Format: numeric	Invalid: 32712
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 10001, 10001	

## Give reason (other) (give\_reason\_o)

File: Input livestock

**Overview**

Type: Discrete	Valid cases: 19
Format: character	Invalid: 0
Width: 47	

## Number bought in last 12 months (buy\_n)

File: Input livestock

### Overview

Type: Continuous	Valid cases: 955
Format: numeric	Invalid: 31925
Width: 4	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	
Invalid: 1001	

## Buy value (buy\_val)

File: Input livestock

### Overview

Type: Continuous	Valid cases: 85
Format: numeric	Invalid: 32795
Width: 8	Minimum: 2
Decimals: 0	Maximum: 1300000
Range: 2-1300000	
Invalid: 10000001	

## Buy value currency (buy\_val\_c)

File: Input livestock

### Overview

Type: Discrete	Valid cases: 86
Format: numeric	Invalid: 32794
Width: 10	
Decimals: 0	
Range: 2-2147483647	
Invalid: 11	

## Number lost in last 12 months (lose\_n)

File: Input livestock

### Overview

Type: Continuous	Valid cases: 963
Format: numeric	Invalid: 31917
Width: 4	Minimum: 0
Decimals: 0	Maximum: 300
Range: 0-300	
Invalid: 1001	

## Lose value (lose\_val)

File: Input livestock

### Overview

## Lose value (lose\_val)

## File: Input livestock

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 3-30000000  
 Invalid: 100000001

Valid cases: 360  
 Invalid: 32520  
 Minimum: 3  
 Maximum: 30000000

## Lose value currency (lose\_val\_c)

## File: Input livestock

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11

Valid cases: 360  
 Invalid: 32520

## Lose reason (lose\_reason)

## File: Input livestock

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 10001, 10001

Valid cases: 370  
 Invalid: 32510

## Lose reason (other) (lose\_reason\_o)

## File: Input livestock

**Overview**

Type: Discrete  
 Format: character  
 Width: 38

Valid cases: 30  
 Invalid: 0

## Zone (zone)

## File: Input livestock

**Overview**

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

Valid cases: 32880  
 Invalid: 0

## Data Collection Team (team)

### File: Input nonfood

#### Overview

Type: Discrete	Valid cases: 169671
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## Strata (strata)

### File: Input nonfood

#### Overview

Type: Continuous	Valid cases: 169671
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Input nonfood

#### Overview

Type: Continuous	Valid cases: 169671
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Input nonfood

#### Overview

Type: Continuous	Valid cases: 51336
Format: numeric	Invalid: 118335
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

### File: Input nonfood

#### Overview

Type: Discrete	Valid cases: 169671
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-20	

## ID of enumerator (enum)

File: Input nonfood

**Overview**

Type: Continuous	Valid cases: 169671
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Non-food ID (nfoodid)

File: Input nonfood

**Overview**

Type: Discrete	Valid cases: 169671
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1001-1087	

## Assignment of item to core/optional module (mod\_item)

File: Input nonfood

**Overview**

Type: Discrete	Valid cases: 169671
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-4	

## Item was paid for/received in the last recall period (purc)

File: Input nonfood

**Overview**

Type: Discrete	Valid cases: 166272
Format: numeric	Invalid: 3399
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 11, 11	

## Total price paid (pr)

File: Input nonfood

**Overview**

Type: Continuous	Valid cases: 18130
Format: numeric	Invalid: 151541
Width: 7	Minimum: 0
Decimals: 0	Maximum: 4000000
Range: 0-4000000	

## Currency for total price paid (pr\_c)

File: Input nonfood

### Overview

Type: Discrete	Valid cases: 18137
Format: numeric	Invalid: 151534
Width: 10	
Decimals: 0	
Range: 1-2147483647	

## Options price (pr\_kdk)

File: Input nonfood

### Overview

Type: Discrete	Valid cases: 18130
Format: numeric	Invalid: 151541
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 11, 11	

## Some of the item was received for free (free)

File: Input nonfood

### Overview

Type: Discrete	Valid cases: 18243
Format: numeric	Invalid: 151428
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 11, 11	

## Main free source (free\_main)

File: Input nonfood

### Overview

Type: Discrete	Valid cases: 500
Format: numeric	Invalid: 169171
Width: 10	
Decimals: 0	
Range: -99-2147483647	
Invalid: 10001, 10001	

## Other free source (free\_other)

File: Input nonfood

### Overview

Type: Discrete	Valid cases: 38
Format: character	
Width: 103	

## Zone (zone)

File: Input nonfood

**Overview**

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

Valid cases: 169671  
 Invalid: 0

## RECODE of strata (Strata) (type)

File: Input nonfood

**Overview**

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

Valid cases: 169671  
 Invalid: 0

## (astrata)

File: Input nonfood

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 3-22

Valid cases: 169671  
 Invalid: 0

## Product Name (fsnau\_comm)

File: Input prices\_fsnau

**Overview**

Type: Discrete  
 Format: character  
 Width: 32

Valid cases: 711  
 Invalid: 0

## Price Jan 16, USD (jan16)

File: Input prices\_fsnau

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 18  
 Decimals: 0  
 Range: 0.0436970338983051-946.666666666667

Valid cases: 691  
 Invalid: 20  
 Minimum: 0  
 Maximum: 946.7

## Price Feb 16, USD (feb16)

File: Input prices\_fsnau

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 18  
 Decimals: 0  
 Range: 0.0560344827586207-919.565217391304

Valid cases: 687  
 Invalid: 24  
 Minimum: 0.1  
 Maximum: 919.6

## Price Mar 16, USD (mar16)

File: Input prices\_fsnau

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 18  
 Decimals: 0  
 Range: 0.0432541069556099-903.423913043478

Valid cases: 689  
 Invalid: 22  
 Minimum: 0  
 Maximum: 903.4

## Price Apr 16, USD (apr16)

File: Input prices\_fsnau

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 19  
 Decimals: 0  
 Range: 0.00158681183056376-912.280701754386

Valid cases: 690  
 Invalid: 21  
 Minimum: 0  
 Maximum: 912.3

## 2011 price average, USD (av\_2011)

File: Input prices\_fsnau



## 2011 price average, USD (av\_2011)

File: Input prices\_fsnau

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 18  
 Decimals: 0  
 Range: 0.0327802835051546-522.861207071733

Valid cases: 655  
 Invalid: 56  
 Minimum: 0  
 Maximum: 522.9

## 2012 price average, USD (av\_2012)

File: Input prices\_fsnau

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 18  
 Decimals: 0  
 Range: 0.0427890639371631-720.380284290198

Valid cases: 700  
 Invalid: 11  
 Minimum: 0  
 Maximum: 720.4

## COICOP Code assignment, sequenced (coicop\_code)

File: Input prices\_fsnau

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 11105-120704

Valid cases: 711  
 Invalid: 0

## Food ID (itemid)

File: Input prices\_fsnau

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1087

Valid cases: 553  
 Invalid: 158

## PESS Region (reg\_pess)

File: Input prices\_fsnau

**Overview**

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

Valid cases: 711  
 Invalid: 0

(nfoodid)

File: Input recall\_days

**Overview**

Type: Continuous	Valid cases: 87
Format: numeric	Invalid: 0
Width: 4	Minimum: 1001
Decimals: 0	Maximum: 1087
Range: 1001-1087	

Recall period (Days) (recall\_d)

File: Input recall\_days

**Overview**

Type: Continuous	Valid cases: 87
Format: numeric	Invalid: 0
Width: 6	Minimum: 7
Decimals: 0	Maximum: 364.3
Range: 7-364.25	

## Data Collection Team (team)

## File: Input shocks

**Overview**

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

Valid cases: 437  
 Invalid: 0

## Strata (strata)

## File: Input shocks

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 201-1303

Valid cases: 437  
 Invalid: 0  
 Minimum: 201  
 Maximum: 1303

## EA ID (ea)

## File: Input shocks

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 6-340

Valid cases: 437  
 Invalid: 0  
 Minimum: 6  
 Maximum: 340

## Block ID (block)

## File: Input shocks

**Overview**

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

Valid cases: 42  
 Invalid: 395

## Household ID (hh)

## File: Input shocks

**Overview**

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

Valid cases: 437  
 Invalid: 0

## ID of enumerator (enum)

### File: Input shocks

#### Overview

Type: Continuous	Valid cases: 437
Format: numeric	Invalid: 0
Width: 3	Minimum: 4
Decimals: 0	Maximum: 122
Range: 4-122	

## ID for each type of shock (r\_shock\_id)

### File: Input shocks

#### Overview

Type: Discrete	Valid cases: 414
Format: numeric	Invalid: 23
Width: 2	
Decimals: 0	
Range: 1-29	

## N.5 As a result of this \${r\_shock\_name}, did your INCOME increase, decrease or (shincome)

### File: Input shocks

#### Overview

Type: Discrete	Valid cases: 426
Format: numeric	Invalid: 11
Width: 10	
Decimals: 0	
Range: 1-2147483623	
Invalid: 11, 11	

#### Literal question

As a result of this \${r\_shock\_name}, did your INCOME increase, decrease or stay the same?

## N.6 As a result of this \${r\_shock\_name}, did your ASSETS increase, decrease or (shassets)

### File: Input shocks

#### Overview

Type: Discrete	Valid cases: 428
Format: numeric	Invalid: 9
Width: 10	
Decimals: 0	
Range: 1-2147483623	
Invalid: 11, 11	

#### Literal question

As a result of this \${r\_shock\_name}, did your ASSETS increase, decrease or stay the same?

N.7 As a result of this \${r\_shock\_name}, did your FOOD PRODUCTION increase, dec (shfprod)

File: Input shocks

#### Overview

Type: Discrete	Valid cases: 424
Format: numeric	Invalid: 13
Width: 10	
Decimals: 0	
Range: 1-2147483623	
Invalid: 11, 11	

#### Literal question

As a result of this \${r\_shock\_name}, did your FOOD PRODUCTION increase, decrease or stay the same?

N.8 As a result of this \${r\_shock\_name}, did your FOOD STOCKS increase, decreas (shfstocks)

File: Input shocks

#### Overview

Type: Discrete	Valid cases: 423
Format: numeric	Invalid: 14
Width: 10	
Decimals: 0	
Range: 1-2147483623	
Invalid: 11, 11	

#### Literal question

As a result of this \${r\_shock\_name}, did your FOOD STOCKS increase, decrease or stay the same?

N.9 As a result of this \${r\_shock\_name}, did your FOOD PURCHASES increase, decr (shfpurch)

File: Input shocks

#### Overview

Type: Discrete	Valid cases: 423
Format: numeric	Invalid: 14
Width: 10	
Decimals: 0	
Range: 1-2147483623	
Invalid: 11, 11	

#### Literal question

As a result of this \${r\_shock\_name}, did your FOOD PURCHASES increase, decrease or stay the same?

N.10 What was the MOST important thing your household did in response to this \$ (shresp1)

File: Input shocks

#### Overview

## N.10 What was the MOST important thing your household did in response to this \$ (shresp1)

### File: Input shocks

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 101, 101

Valid cases: 404  
 Invalid: 33

#### Literal question

What was the MOST important thing your household did in response to this \${r\_shock\_name} to try to regain your former welfare level?

## N.11 What about the SECOND most important thing in response to this \${r\_shock\_n (shresp2)

### File: Input shocks

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 101, 101, 101

Valid cases: 135  
 Invalid: 302

#### Literal question

What about the SECOND most important thing in response to this \${r\_shock\_name} to try to regain your former welfare level?

## N.12 What about the THIRD most important thing in response to this \${r\_shock\_na (shresp3)

### File: Input shocks

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 101, 101

Valid cases: 92  
 Invalid: 345

#### Literal question

What about the THIRD most important thing in response to this \${r\_shock\_name} to try to regain your former welfare level?

## Zone (zone)

### File: Input shocks

#### Overview

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

Valid cases: 437  
 Invalid: 0



(foodid)

File: Input units\_all\_items

**Overview**

Type: Continuous	Valid cases: 3660
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 122
Range: 1-122	

cons\_u (cons\_u)

File: Input units\_all\_items

**Overview**

Type: Continuous	Valid cases: 3660
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-30	

unit (unit)

File: Input units\_all\_items

**Overview**

Type: Discrete	Valid cases: 3660
Format: character	Invalid: 0
Width: 29	

kg (kg)

File: Input units\_all\_items

**Overview**

Type: Continuous	Valid cases: 3660
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0.001-50	

(purc\_u)

File: Input units\_all\_items

**Overview**

Type: Continuous	Valid cases: 3660
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-30	



## Strata (strata)

### File: Output nonfood

#### Overview

Type: Continuous	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Output nonfood

#### Overview

Type: Continuous	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Output nonfood

#### Overview

Type: Continuous	Valid cases: 85362
Format: numeric	Invalid: 219708
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

### File: Output nonfood

#### Overview

Type: Discrete	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-19	

## Data Collection Team (team)

### File: Output nonfood

#### Overview

Type: Discrete	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## Analytical Strata (astrata)

### File: Output nonfood

#### Overview

Type: Discrete	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 3-22	

## Type: Urban, Rural, IDP (type)

### File: Output nonfood

#### Overview

Type: Discrete	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## HH weights (adjusted bottom 25%) (weight\_cons)

### File: Output nonfood

#### Overview

Type: Continuous	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 16	Minimum: 11.6
Decimals: 0	Maximum: 2467.5
Range: 11.5856409072876-2467.541015625	

## Number of members in HH (hhsiz)

### File: Output nonfood

#### Overview

Type: Discrete	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-18	

## Optional module allocated to the hh (opt\_mod)

### File: Output nonfood

#### Overview

Type: Discrete	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

## Assignment of item to core/optional module (mod\_item)

File: Output nonfood

### Overview

Type: Discrete	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-4	

## Non-food ID (itemid)

File: Output nonfood

### Overview

Type: Discrete	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1001-1087	

## Recall period (Days) (recall\_d)

File: Output nonfood

### Overview

Type: Continuous	Valid cases: 305070
Format: numeric	Invalid: 0
Width: 6	Minimum: 7
Decimals: 0	Maximum: 364.3
Range: 7-364.25	

## Purchase value (collected only) in current USD (7 days) (purc\_usd\_original)

File: Output nonfood

### Overview

Type: Continuous	Valid cases: 160435
Format: numeric	Invalid: 144635
Width: 16	Minimum: 0
Decimals: 0	Maximum: 28.3
Range: 0-28.2974967956543	
Invalid: 101	

## Purchase value (imputed + collected) in current USD (7 days) (purc\_usd\_final)

File: Output nonfood

### Overview

Purchase value (imputed + collected) in current USD (7 days)  
(purc\_usd\_final)

File: Output nonfood

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 0  
Range: 0-28.2976989746094

Valid cases: 305070  
Invalid: 0  
Minimum: 0  
Maximum: 28.3

Dummy indicating if consumption value was collected or imputed  
(imputed)

File: Output nonfood

#### Overview

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

Valid cases: 305070  
Invalid: 0

Item was paid for/received in the last recall period (purc)

File: Output nonfood

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -99-2147483647  
Invalid: 11, 11, 11

Valid cases: 17631  
Invalid: 287439

Total price paid (pr)

File: Output nonfood

#### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0  
Range: 0-500000  
Invalid: 1000001

Valid cases: 17412  
Invalid: 287658  
Minimum: 0  
Maximum: 500000

Currency for total price paid (pr\_c)

File: Output nonfood

#### Overview

## Currency for total price paid (pr\_c)

### File: Output nonfood

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11

Valid cases: 17418  
 Invalid: 287652

## Some of the item was received for free (free)

### File: Output nonfood

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -99-2147483647  
 Invalid: 11, 11, 11

Valid cases: 17524  
 Invalid: 287546

## Main free source (free\_main)

### File: Output nonfood

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -99-2147483647  
 Invalid: 10001, 10001, 10001

Valid cases: 460  
 Invalid: 304610

## Entry flagged: Issues w/prices (purc\_tag)

### File: Output nonfood

#### Overview

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

Valid cases: 2653  
 Invalid: 302417  
 Minimum: 1  
 Maximum: 1

## Zone (zone)

### File: Output hhm

#### Overview

Type: Discrete	Valid cases: 21026
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

## Data Collection Team (team)

### File: Output hhm

#### Overview

Type: Discrete	Valid cases: 21026
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## Strata (strata)

### File: Output hhm

#### Overview

Type: Continuous	Valid cases: 21026
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Output hhm

#### Overview

Type: Continuous	Valid cases: 21026
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Output hhm

#### Overview

Type: Continuous	Valid cases: 5809
Format: numeric	Invalid: 15217
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

File: Output hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-20

Valid cases: 21026  
 Invalid: 0

## Household weight (adjusted) (weight\_adj)

File: Output hhm

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 3.7885160446167-1938.34228515625

Valid cases: 21026  
 Invalid: 0  
 Minimum: 3.8  
 Maximum: 1938.3

## ID of enumerator (enum)

File: Output hhm

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-126

Valid cases: 21026  
 Invalid: 0  
 Minimum: 1  
 Maximum: 126

## Household member ID (hhmid)

File: Output hhm

**Overview**

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

Valid cases: 21026  
 Invalid: 0

## Household size (hhsz)

File: Output hhm

**Overview**

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

Valid cases: 21026  
 Invalid: 0

## Is Household Head (ishead)

File: Output hhm

**Overview**

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

Valid cases: 21026  
 Invalid: 0

## Gender (gender)

File: Output hhm

**Overview**

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

Valid cases: 21026  
 Invalid: 0

## Age (age)

File: Output hhm

**Overview**

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

Valid cases: 21013  
 Invalid: 13  
 Minimum: 0  
 Maximum: 100

## Age category (5-year intervals) (age\_cat\_narrow)

File: Output hhm

**Overview**

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

Valid cases: 21013  
 Invalid: 13

## Age category (4 categories) (age\_cat\_broad)

File: Output hhm

**Overview**

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

Valid cases: 21013  
 Invalid: 13



## Member is of working age (15-64) (working\_age)

File: Output hhm

### Overview

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

Valid cases: 21013  
Invalid: 13

## Aged 6 to 13 (pschool\_age)

File: Output hhm

### Overview

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

Valid cases: 21013  
Invalid: 13

## Aged 14 to 17 (sschool\_age)

File: Output hhm

### Overview

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

Valid cases: 21013  
Invalid: 13

## Youth of working age (15-24) (youth)

File: Output hhm

### Overview

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

Valid cases: 21013  
Invalid: 13

## Indicator: Younger generation vs older generations (gen\_young)

File: Output hhm

### Overview

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

Valid cases: 10944  
Invalid: 10082

## Member is dependent (dependent)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 21013
Format: numeric	Invalid: 13
Width: 1	
Decimals: 0	
Range: 0-1	

## Literacy (literacy)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 16033
Format: numeric	Invalid: 4993
Width: 1	
Decimals: 0	
Range: 0-1	

## Main occupation of HH member (occupation)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 12610
Format: numeric	Invalid: 8416
Width: 2	
Decimals: 0	
Range: 0-11	

## Education status (edu\_status)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 20951
Format: numeric	Invalid: 75
Width: 1	
Decimals: 0	
Range: 0-3	

## Level of Education Group (edu\_level\_broad)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 16016
Format: numeric	Invalid: 5010
Width: 2	
Decimals: 0	
Range: 0-6	
Invalid: 11, 11, 11	

## In employment in past 7 days (active\_7d)

File: Output hhm

### Overview

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

Valid cases: 13053  
Invalid: 7973

## In employment in the last 12 months (active\_12m)

File: Output hhm

### Overview

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

Valid cases: 12850  
Invalid: 8176

## In employment ever (active\_ever)

File: Output hhm

### Overview

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

Valid cases: 12831  
Invalid: 8195

## In employment, 7d (emp\_7d)

File: Output hhm

### Overview

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

Valid cases: 10368  
Invalid: 10658

## In employment, 12m (emp\_12m)

File: Output hhm

### Overview

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

Valid cases: 10219  
Invalid: 10807

## Unemployed, 7d (unemp\_7d)

File: Output hhm

### Overview

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

Valid cases: 10286  
Invalid: 10740

## Unemployed, 12m (unemp\_12m)

File: Output hhm

### Overview

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

Valid cases: 10123  
Invalid: 10903

## (lfp\_7d)

File: Output hhm

### Overview

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

Valid cases: 10286  
Invalid: 10740

## (lfp\_12m)

File: Output hhm

### Overview

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

Valid cases: 10123  
Invalid: 10903

## Youth unemployment, 7d (youth\_unemp\_7d)

File: Output hhm

### Overview

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

Valid cases: 3413  
Invalid: 17613

## Youth unemployment, 12m (youth\_unemp\_12m)

File: Output hhm

### Overview

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

Valid cases: 3348  
Invalid: 17678

## Adult unemployment, 7d (ad\_unemp\_7d)

File: Output hhm

### Overview

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

Valid cases: 6873  
Invalid: 14153

## Adult unemployment, 12m (ad\_unemp\_12m)

File: Output hhm

### Overview

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

Valid cases: 6775  
Invalid: 14251

## Youth not in Employnmet, Education, or Training (neet)

File: Output hhm

### Overview

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

Valid cases: 3481  
Invalid: 17545

## Long-term unemployment (unemp\_lt)

File: Output hhm

### Overview

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

Valid cases: 10123  
Invalid: 10903

## In employment, 7d, detail (emp\_7d\_d)

File: Output hhm

**Overview**

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

Valid cases: 13044  
 Invalid: 7982

## Inactive, 7d (inac\_7d)

File: Output hhm

**Overview**

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

Valid cases: 10368  
 Invalid: 10658

## Inactive, 12m (inac\_12m)

File: Output hhm

**Overview**

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

Valid cases: 10219  
 Invalid: 10807

## Inactive reasons, 7d, broad (inac\_7d\_d)

File: Output hhm

**Overview**

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

Valid cases: 10467  
 Invalid: 10559

## Inactive reasons, 7d, narrow (inac\_narrow)

File: Output hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 7706  
 Invalid: 13320

## Employment Sector: Agriculture, Manufacturing, Services (emp\_sector\_broad) File: Output hhm

### Overview

Type: Discrete	Valid cases: 844
Format: numeric	Invalid: 20182
Width: 2	
Decimals: 0	
Range: 1-3	
Invalid: 11, 11, 11	

## Actual Hours Worked in past Week (emp\_hrs) File: Output hhm

### Overview

Type: Continuous	Valid cases: 928
Format: numeric	Invalid: 20098
Width: 4	Minimum: 1
Decimals: 0	Maximum: 100
Range: 1-100	
Invalid: 1001	

## (emp\_hrs\_cat) File: Output hhm

### Overview

Type: Discrete	Valid cases: 2402
Format: numeric	Invalid: 18624
Width: 2	
Decimals: 0	
Range: 0-10	

## Employment & education status, 7d, narrow definition (labor\_status\_narrow\_7d) File: Output hhm

### Overview

Type: Discrete	Valid cases: 10084
Format: numeric	Invalid: 10942
Width: 1	
Decimals: 0	
Range: 0-7	

## Employment & education status, 12m, narrow definition (labor\_status\_narrow\_12m) File: Output hhm

### Overview

## Employment & education status, 12m, narrow definition (labor\_status\_narrow\_12m)

File: Output hhm

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

Valid cases: 9957  
Invalid: 11069

## Employment & education status, ever, narrow definition (labor\_status\_narrow\_ever)

File: Output hhm

### Overview

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

Valid cases: 9964  
Invalid: 11062

## Employment & education, 7d, broad definition (labor\_status\_broad\_7d)

File: Output hhm

### Overview

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

Valid cases: 10084  
Invalid: 10942

## Employment & education, 12m, broad definition (labor\_status\_broad\_12m)

File: Output hhm

### Overview

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

Valid cases: 9957  
Invalid: 11069

## Employment & education, ever, broad definition (labor\_status\_broad\_ever)

File: Output hhm

### Overview



## Employment & education, ever, broad definition (labor\_status\_broad\_ever)

File: Output hhm

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

Valid cases: 9964  
Invalid: 11062

## C.10 How many days over the last 7 days has \${rhhm\_name} eaten in a shared hous (hhm\_presence)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 20972  
Invalid: 54

### Literal question

How many days over the last 7 days has \${rhhm\_name} eaten in a shared household meal?

## C.12 What is the relationship of \${rhhm\_name} to \${hhh\_name} (the head of the (hhm\_relation))

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 10001, 10001, 10001

Valid cases: 16864  
Invalid: 4162

### Literal question

What is the relationship of \${rhhm\_name} to \${hhh\_name} (the head of the household)?

## C.14 Response Options (hhm\_age\_dk)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 21013  
Invalid: 13

### Literal question

Response Options

## C.15 What is \${rhhm\_name}'s marital status? (marital\_status)

File: Output hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11, 11, 11

Valid cases: 10885  
 Invalid: 10141

**Literal question**

What is \${rhhm\_name}'s marital status?

C.16 Was \${rhhm\_name} born in Somalia/Somaliland?  
(born\_somalia)

File: Output hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 11, 11

Valid cases: 21005  
 Invalid: 21

**Literal question**

Was \${rhhm\_name} born in Somalia/Somaliland?

## C.20 For how many years has \${rhhm\_name} lived in this current district? (migration)

File: Output hhm

**Overview**

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

Valid cases: 20984  
 Invalid: 42  
 Minimum: 0  
 Maximum: 100

**Literal question**

For how many years has \${rhhm\_name} lived in this current district?

## C.21 Response Options (migration\_dk)

File: Output hhm

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 20984  
 Invalid: 42

**Literal question**

Response Options

## C.22 Does \${rhhm\_name} usually live with this household? (migr\_oscillation) File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 10933  
Invalid: 10093

### Literal question

Does \${rhhm\_name} usually live with this household?

## C.23 Does \${rhhm\_name} join this household regularly even though they are not h (migr\_reg) File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11

Valid cases: 1450  
Invalid: 19576

### Literal question

Does \${rhhm\_name} join this household regularly even though they are not here all the time (for example during harvest periods)?

## C.24 Does \${rhhm\_name} ever leave the household for livestock related reasons ( (migr\_pasture) File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 10898  
Invalid: 10128

### Literal question

Does \${rhhm\_name} ever leave the household for livestock related reasons (for example, in search of grazing pasture, water sources or taking livestock to the market)?

## C.25 During the past one year, for how many weeks did \${rhhm\_name} leave the ho (nomad) File: Output hhm

### Overview

## C.25 During the past one year, for how many weeks did \${rhhm\_name} leave the ho (nomad)

File: Output hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 790  
Invalid: 20236

### Literal question

During the past one year, for how many weeks did \${rhhm\_name} leave the household for livestock related reasons (for example, in search of grazing pasture, water sources or taking livestock to the market)?

## C.26 Has \${rhhm\_name} always lived in this dwelling? (hh\_alwayslived)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 10895  
Invalid: 10131

### Literal question

Has \${rhhm\_name} always lived in this dwelling?

## C.27 Years (migr\_time\_y)

File: Output hhm

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-85  
Invalid: 101

Valid cases: 1174  
Invalid: 19852  
Minimum: 0  
Maximum: 85

### Literal question

Years

## C.28 Months (migr\_time\_m)

File: Output hhm

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-11  
Invalid: 101

Valid cases: 311  
Invalid: 20715  
Minimum: 0  
Maximum: 11

### Literal question

Months

## C.29 Response Options (migr\_time\_dk)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 1251
Format: numeric	Invalid: 19775
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

Response Options

## C.30 Where did \${rhhm\_name} move from? (migr\_from)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 1256
Format: numeric	Invalid: 19770
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 10001, 10001, 10001	

### Literal question

Where did \${rhhm\_name} move from?

## C.31 Which country did \${rhhm\_name} live in before coming to this household? (migr\_from\_country)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 79
Format: numeric	Invalid: 20947
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 10001, 10001	

### Literal question

Which country did \${rhhm\_name} live in before coming to this household?

## C.32 Please specify the country. (migr\_from\_country\_other)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 21026
Format: character	Invalid: 0
Width: 8	

### Literal question

Please specify the country.

### C.33 Why did \${rhhm\_name} leave their last place of residence? (push\_reasons)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 1208
Format: numeric	Invalid: 19818
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Why did \${rhhm\_name} leave their last place of residence?

### C.34 Why did \${rhhm\_name} move to this district? (pull\_reasons)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 1201
Format: numeric	Invalid: 19825
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Why did \${rhhm\_name} move to this district?

### C.35 Can \${rhhm\_name} read in any language? (hhm\_read)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 16054
Format: numeric	Invalid: 4972
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Can \${rhhm\_name} read in any language?

### C.36 Can \${rhhm\_name} write in any language? (hhm\_write)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 16056
Format: numeric	Invalid: 4970
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Can \${rhhm\_name} write in any language?

### C.37 Does $\{rhhm\_name\}$ currently attend school? (hhm\_edu\_current)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 16060
Format: numeric	Invalid: 4966
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Does  $\{rhhm\_name\}$  currently attend school?

### C.38 Has $\{rhhm\_name\}$ ever attended school? (hhm\_edu\_ever)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 10430
Format: numeric	Invalid: 10596
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11	

#### Literal question

Has  $\{rhhm\_name\}$  ever attended school?

### C.39 What class did $\{rhhm\_name\}$ complete in the last completed year? (hhm\_edu\_level)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 8432
Format: numeric	Invalid: 12594
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 10001, 10001, 10001	

#### Literal question

What class did  $\{rhhm\_name\}$  complete in the last completed year?

### C.40 Please specify the class $\{rhhm\_name\}$ completed in the their last complete (hhm\_edu\_level\_other)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 17
Format: character	Invalid: 0
Width: 44	

#### Literal question

Please specify the class  $\{rhhm\_name\}$  completed in the their last completed year of education.

## C.41 How many years has \${rhhm\_name} attended school? (hhm\_edu\_years) File: Output hhm

### Overview

Type: Continuous	Valid cases: 8450
Format: numeric	Invalid: 12576
Width: 3	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	
Invalid: 101	

### Literal question

How many years has \${rhhm\_name} attended school?

## C.42 Does \${rhhm\_name} currently attend Koranic school? (hhm\_edu\_k\_current) File: Output hhm

### Overview

Type: Discrete	Valid cases: 16037
Format: numeric	Invalid: 4989
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Does \${rhhm\_name} currently attend Koranic school?

## C.43 Has \${rhhm\_name} ever attended Koranic school? (hhm\_edu\_k\_ever) File: Output hhm

### Overview

Type: Discrete	Valid cases: 10397
Format: numeric	Invalid: 10629
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Has \${rhhm\_name} ever attended Koranic school?

## C.44 How many years has \${rhhm\_name} attended Koranic school? (hhm\_edu\_k\_years) File: Output hhm

### Overview



## C.44 How many years has \${rhhm\_name} attended Koranic school? (hhm\_edu\_k\_years)

File: Output hhm

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-20  
Invalid: 101

Valid cases: 10038  
Invalid: 10988  
Minimum: 0  
Maximum: 20

### Literal question

How many years has \${rhhm\_name} attended Koranic school?

## C.45 Has \${rhhm\_name} ever been absent from school in the last four weeks? (absent\_duration)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 7568  
Invalid: 13458

### Literal question

Has \${rhhm\_name} ever been absent from school in the last four weeks?

## C.46 What was the main reason for \${rhhm\_name}'s absence? (absent\_reason)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483647  
Invalid: 10001, 10001, 10001

Valid cases: 918  
Invalid: 20108

### Literal question

What was the main reason for \${rhhm\_name}'s absence?

## C.47 Please specify the main reason for \${rhhm\_name}'s absence. (absent\_specify)

File: Output hhm

### Overview

Type: Discrete  
Format: character  
Width: 87

Valid cases: 33  
Invalid: 0

### Literal question

Please specify the main reason for \${rhhm\_name}'s absence.

## C.48 Did $\{rhhm\_name\}$ ever receive a food ration card from an aid agency? (rationc)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 20939
Format: numeric	Invalid: 87
Width: 10	
Decimals: 0	
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Did  $\{rhhm\_name\}$  ever receive a food ration card from an aid agency?

## C.49 What year did $\{rhhm\_name\}$ receive the food ration card? (rationc\_date)

File: Output hhm

### Overview

Type: Continuous	Valid cases: 478
Format: numeric	Invalid: 20548
Width: 4	Minimum: 1985
Decimals: 0	Maximum: 2016
Range: 1985-2016	

### Literal question

What year did  $\{rhhm\_name\}$  receive the food ration card?

## C.50 Options (rationc\_date\_kdk)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 478
Format: numeric	Invalid: 20548
Width: 10	
Decimals: 0	
Range: 1-2147483622	
Invalid: 11	

### Literal question

Options

## C.51 Does $\{rhhm\_name\}$ still have a ration card? (rationc\_posse)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 486
Format: numeric	Invalid: 20540
Width: 10	
Decimals: 0	
Range: 0-2147483622	
Invalid: 11	

### Literal question

Does  $\{rhhm\_name\}$  still have a ration card?

C.52 Which illnesses or injuries has \${rhhm\_name} suffered from in the last two (illnesses0)

File: Output hhm

#### Overview

Type: Discrete  
Format: character  
Width: 17

Valid cases: 21026  
Invalid: 0

#### Literal question

Which illnesses or injuries has \${rhhm\_name} suffered from in the last two months?

C.53 Which of these illnesses was the most severe? (illness\_1)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

Valid cases: 3824  
Invalid: 17202

#### Literal question

Which of these illnesses was the most severe?

C.54 Which of these illnesses was the second most severe? (illness\_2)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-31

Valid cases: 622  
Invalid: 20404

#### Literal question

Which of these illnesses was the second most severe?

C.59 In the past 24 months, did \${rhhm\_name} give birth to a child, even if not (births)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 6501  
Invalid: 14525

#### Literal question

In the past 24 months, did \${rhhm\_name} give birth to a child, even if not born alive?

## C.60 Did \${rhhm\_name} regularly go to a health clinic when pregnant with this c (prenatalcare)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 1136
Format: numeric	Invalid: 19890
Width: 10	
Decimals: 0	
Range: 0-2147483622	
Invalid: 11	

### Literal question

Did \${rhhm\_name} regularly go to a health clinic when pregnant with this child which was born in the last 24 months?

## C.61 Where was this child delivered? (delivery)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 1137
Format: numeric	Invalid: 19889
Width: 4	
Decimals: 0	
Range: 1-1000	

### Literal question

Where was this child delivered?

## C.62 Please specify (delivery\_spec)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 29	

### Literal question

Please specify

## C.63 Who assisted in delivering this child? (deliveryassist)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 1137
Format: numeric	Invalid: 19889
Width: 1	
Decimals: 0	
Range: 1-6	

### Literal question

Who assisted in delivering this child?

## C.65 What is the main occupation of \${rhhm\_name}? (isco)

File: Output hhm

## C.65 What is the main occupation of \${rhhm\_name}? (isco)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 9345
Format: numeric	Invalid: 11681
Width: 10	
Decimals: 0	
Range: -97-2147483647	
Invalid: 101, 101, 101	

### Literal question

What is the main occupation of \${rhhm\_name}?

## C.66 What kind of manager? (isco01manager)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 344
Format: numeric	Invalid: 20682
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

What kind of manager?

## C.67 What kind of professional? (isco02prof)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 361
Format: numeric	Invalid: 20665
Width: 10	
Decimals: 0	
Range: 7-2147483647	
Invalid: 101, 101, 101	

### Literal question

What kind of professional?

## C.68 What kind of technician or associate professional? (isco03tech)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 148
Format: numeric	Invalid: 20878
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 11, 11, 11	

### Literal question

What kind of technician or associate professional?

## C.69 What kind of clerical support worker? (isco04clerical)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11

Valid cases: 100  
Invalid: 20926

### Literal question

What kind of clerical support worker?

## C.70 What kind of service worker? (isco05services)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 299  
Invalid: 20727

### Literal question

What kind of service worker?

## C.71 What kind of skilled worker? (isco06skilled)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 120  
Invalid: 20906

### Literal question

What kind of skilled worker?

## C.72 What kind of craft worker? (isco07craft)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 182  
Invalid: 20844

### Literal question

What kind of craft worker?

## C.73 What kind of machinery do they operate? (isco08plant)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11

Valid cases: 97  
Invalid: 20929

### Literal question

What kind of machinery do they operate?

## C.74 What kind of elementary occupation? (isco09elementary)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 678  
Invalid: 20348

### Literal question

What kind of elementary occupation?

## C.75 What kind of armed forces? (isco10forces)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11

Valid cases: 256  
Invalid: 20770

### Literal question

What kind of armed forces?

## C.76 Is the selected occupation part of a registered business or organization? (benadir)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 2739  
Invalid: 18287

### Literal question

Is the selected occupation part of a registered business or organization?

## C.77 Has \${rhhm\_name} earned any income from work in the last 7 days? (employ\_hh)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13081  
Invalid: 7945

### Literal question

Has \${rhhm\_name} earned any income from work in the last 7 days?

## C.78 Does \${rhhm\_name} own a business? (business\_own)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13108  
Invalid: 7918

### Literal question

Does \${rhhm\_name} own a business?

## C.79 Is this business registered with the Regional Office (municipality)? (b\_regoff)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483622  
Invalid: 11

Valid cases: 209  
Invalid: 20817

### Literal question

Is this business registered with the Regional Office (municipality)?

## C.80 Is this business registered with the Ministry of Commerce and Industry? (b\_mocai)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483622  
Invalid: 11

Valid cases: 210  
Invalid: 20816



## C.80 Is this business registered with the Ministry of Commerce and Industry? (b\_mocai)

File: Output hhm

### Literal question

Is this business registered with the Ministry of Commerce and Industry?

## C.81 Is this business registered with the Chamber of Commerce? (b\_choc)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 694
Format: numeric	Invalid: 20332
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

### Literal question

Is this business registered with the Chamber of Commerce?

## C.82 Is this business registered with the Ministry of Commerce? (b\_moc)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 486
Format: numeric	Invalid: 20540
Width: 10	
Decimals: 0	
Range: 0-2147483622	
Invalid: 11	

### Literal question

Is this business registered with the Ministry of Commerce?

## C.83 Is this business registered with Local Government? (b\_locgov)

File: Output hhm

### Overview

Type: Discrete	Valid cases: 271
Format: numeric	Invalid: 20755
Width: 10	
Decimals: 0	
Range: 0-2147483622	
Invalid: 11	

### Literal question

Is this business registered with Local Government?

C.84 In the last 12 months, was \${rhhm\_name} ever an apprentice? (emp\_12m\_appr)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13103  
Invalid: 7923

#### Literal question

In the last 12 months, was \${rhhm\_name} ever an apprentice?

C.85 In the last 12 months, did work on the hhs farm, rais (emp\_12m\_farm)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13126  
Invalid: 7900

#### Literal question

In the last 12 months, did \${rhhm\_name} work on the household's farm, raise the household's livestock, or do any hunting or fishing?

C.86 In the last 12 months, did \${rhhm\_name} conduct any paid or commissioned w (emp\_12m\_paid)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13094  
Invalid: 7932

#### Literal question

In the last 12 months, did \${rhhm\_name} conduct any paid or commissioned work?  
Please indicate, even if it was only for one hour. It includes paid domestic work or paid farm work, but does not include apprenticeships.

C.87 In the last 12 months, did \${rhhm\_name} run a business of any size for the (emp\_12m\_busi)

File: Output hhm

#### Overview

C.87 In the last 12 months, did  $\{rh\}$  run a business of any size for the (emp\_12m\_busi)

File: Output hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13088  
Invalid: 7938

#### Literal question

In the last 12 months, did  $\{rh\}$  run a business of any size for themselves or the household, even if for only one hour? This doesn't include farms.

C.88 In the last 12 months, did  $\{rh\}$  help in (not run) any kind of busi (emp\_12m\_help)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13079  
Invalid: 7947

#### Literal question

In the last 12 months, did  $\{rh\}$  help in (not run) any kind of business run by this household, even if for one hour? This doesn't include farms.

C.89 In the last 12 months what was  $\{rh\}$ 's main activity? (emp\_12m\_prim)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 591  
Invalid: 20435

#### Literal question

In the last 12 months what was  $\{rh\}$ 's main activity?

C.90 Has  $\{rh\}$  EVER been an apprentice? (emp\_ever\_appr)

File: Output hhm

#### Overview

## C.90 Has \${rhhm\_name} EVER been an apprentice? (emp\_ever\_appr) File: Output hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11737  
Invalid: 9289

### Literal question

Has \${rhhm\_name} EVER been an apprentice?

## C.91 Has EVER worked on the hhs farm, raised the household (emp\_ever\_farm) File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11684  
Invalid: 9342

### Literal question

Has \${rhhm\_name} EVER worked on the household's farm, raised the household's livestock, or done any hunting or fishing?

## C.92 Has \${rhhm\_name} EVER conducted any paid or commissioned work? Please indi (emp\_ever\_paid) File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11746  
Invalid: 9280

### Literal question

Has \${rhhm\_name} EVER conducted any paid or commissioned work? Please indicate, even if it was only for one hour. It includes paid domestic work or paid farm work, but does not include apprenticeships.

## C.93 Has \${rhhm\_name} EVER run a business of any size for themselves or the hou (emp\_ever\_busi) File: Output hhm

### Overview

## C.93 Has \${rhhm\_name} EVER run a business of any size for themselves or the hou (emp\_ever\_busi)

File: Output hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11702  
Invalid: 9324

### Literal question

Has \${rhhm\_name} EVER run a business of any size for themselves or the household, even if for only one hour? This doesn't include farms.

## C.94 Has \${rhhm\_name} EVER helped in (not run) any kind of business run by this (emp\_ever\_help)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 11682  
Invalid: 9344

### Literal question

Has \${rhhm\_name} EVER helped in (not run) any kind of business run by this household, even if for one hour? This doesn't include farms.

## C.95 In the last 7 days, did \${rhhm\_name} do any of the activities mentioned be (emp\_7d\_act)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 2347  
Invalid: 18679

### Literal question

In the last 7 days, did \${rhhm\_name} do any of the activities mentioned before?

## C.96 What was the total number of hours spent doing these activities in the last (emp\_7d\_hours)

File: Output hhm

### Overview

## C.96 What was the total number of hours spent doing these activities in the last (emp\_7d\_hours)

File: Output hhm

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-140  
Invalid: 1001

Valid cases: 928  
Invalid: 20098  
Minimum: 1  
Maximum: 140

### Literal question

What was the total number of hours spent doing these activities in the last 7 days?

## C.97 Options (emp\_7d\_hours\_kdk)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 928  
Invalid: 20098

### Literal question

Options

## C.98 Which was the main activity in the last 7 days? (emp\_7d\_prim)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 686  
Invalid: 20340

### Literal question

Which was the main activity in the last 7 days?

## C.99 What kind of job is \${rhhm\_name}'s main activity? (emp\_7d\_prim\_sector)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 11-2147483647  
Invalid: 101, 101, 101

Valid cases: 844  
Invalid: 20182

### Literal question

What kind of job is \${rhhm\_name}'s main activity?

C.100 What was the main reason that \${rhhm\_name} did not do any activity in the (emp\_7d\_inac)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 10458
Format: numeric	Invalid: 10568
Width: 10	
Decimals: 0	
Range: 1-2147483647	
Invalid: 101, 101, 101	

#### Literal question

What was the main reason that \${rhhm\_name} did not do any activity in the past 7 days?

C.101 Did \${rhhm\_name} take care of the household in the last 7 days? (emp\_7d\_hh)

File: Output hhm

#### Overview

Type: Discrete	Valid cases: 12077
Format: numeric	Invalid: 8949
Width: 10	
Decimals: 0	
Range: 0-2147483647	
Invalid: 11, 11, 11	

#### Literal question

Did \${rhhm\_name} take care of the household in the last 7 days?

C.102 How many hours did \${rhhm\_name} spend in the last 7 days taking care of t (emp\_7d\_hh\_hrs)

File: Output hhm

#### Overview

Type: Continuous	Valid cases: 3743
Format: numeric	Invalid: 17283
Width: 5	Minimum: 0
Decimals: 0	Maximum: 8400
Range: 0-8400	
Invalid: 10001	

#### Literal question

How many hours did \${rhhm\_name} spend in the last 7 days taking care of the household?

C.103 Although \${rhhm\_name} did not do any work during the last 7 days, does he (emp\_7d\_temp)

File: Output hhm

#### Overview

## C.103 Although \${rhhm\_name} did not do any work during the last 7 days, does he (emp\_7d\_temp)

File: Output hhm

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 12074  
Invalid: 8952

### Literal question

Although \${rhhm\_name} did not do any work during the last 7 days, does he or she have a job or own a farm or business where \${rhhm\_name} will definitely return to work?

## C.104 Is \${rhhm\_name} available for work? (emp\_available)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 12037  
Invalid: 8989

### Literal question

Is \${rhhm\_name} available for work?

## C.105 What was the main employment status of \${rhhm\_name} during their most rec (emp\_status)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483647  
Invalid: 11, 11, 11

Valid cases: 1421  
Invalid: 19605

### Literal question

What was the main employment status of \${rhhm\_name} during their most recent (or current) employment?

## C.106 In the last 4 weeks, was \${rhhm\_name} looking for any kind of a job? (hhm\_job\_search)

File: Output hhm

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483647  
Invalid: 11, 11, 11

Valid cases: 13089  
Invalid: 7937

### Literal question



C.106 In the last 4 weeks, was  $\text{\$}\{\text{rhhm\_name}\}$  looking for any kind of a job? (hhm\_job\_search)

File: Output hhm

In the last 4 weeks, was  $\text{\$}\{\text{rhhm\_name}\}$  looking for any kind of a job?

C.107 What kind of job is  $\text{\$}\{\text{rhhm\_name}\}$  mostly looking for? (hhm\_job\_search\_type)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 11-2147483647  
Invalid: 101, 101, 101

Valid cases: 1992  
Invalid: 19034

#### Literal question

What kind of job is  $\text{\$}\{\text{rhhm\_name}\}$  mostly looking for?

C.108 What is the main reason  $\text{\$}\{\text{rhhm\_name}\}$  did not look for a job? (hhm\_job\_search\_no)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -1-2147483647  
Invalid: 101, 101, 101

Valid cases: 10063  
Invalid: 10963

#### Literal question

What is the main reason  $\text{\$}\{\text{rhhm\_name}\}$  did not look for a job?

C.19 Please specify the country. (birthplace\_specify\_long)

File: Output hhm

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-6  
Invalid: 11

Valid cases: 9  
Invalid: 21017

#### Literal question

Please specify the country.

## Strata (strata)

### File: Output hh

#### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Output hh

#### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Output hh

#### Overview

Type: Continuous	Valid cases: 1247
Format: numeric	Invalid: 2870
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

### File: Output hh

#### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 20
Range: 1-20	

## Data Collection Team (team)

### File: Output hh

#### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

## ID of enumerator (enum)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 126
Range: 1-126	

## Indicator: Mogadishu, Other Urban, Rural, IDP Settlements (ind)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

## Analytical Strata (astrata)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 3
Decimals: 0	Maximum: 22
Range: 3-22	

## Type: Urban, Rural, IDP (type)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

## Region (PESS) (reg\_pess)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-18	

## Household weight (unadjusted) (weight)

### File: Output hh

#### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 16	Minimum: 4.6
Decimals: 0	Maximum: 3654
Range: 3.22616863250732-2465.06079101563	

## Household weight (adjusted) (weight\_adj)

### File: Output hh

#### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 16	Minimum: 3.8
Decimals: 0	Maximum: 11115.3
Range: 3.7885160446167-1938.34228515625	

## Household weights (adjusted bottom 25% hhs) (weight\_cons)

### File: Output hh

#### Overview

Type: Continuous	Valid cases: 4064
Format: numeric	Invalid: 53
Width: 16	Minimum: 3.8
Decimals: 0	Maximum: 8475.7
Range: 3.79232811927795-3705.84326171875	

## Weights obtained re-scaling weight\_cons to cover total population (weight\_cons\_extra)

### File: Output hh

#### Overview

Type: Continuous	Valid cases: 4064
Format: numeric	Invalid: 53
Width: 8	Minimum: 15
Decimals: 2	Maximum: 10450.1
Range: 14.9880418777466-10450.064453125	

## 2011 PPP 1.90 USD Poverty Line in 2016 USD Somalia (plinePPP)

### File: Output hh

#### Overview

Type: Continuous	Valid cases: 4064
Format: numeric	Invalid: 53
Width: 16	Minimum: 1.5
Decimals: 0	Maximum: 1.5
Range: 1.4672577381134-1.4672577381134	

## Probability being below 2011 PPP poverty line (poorPPP\_prob)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4064
Format: numeric	Invalid: 53
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Probability of being below 2011 PPP poverty line increased by 10%, equivalent to (poorPPP\_vulnerable\_10\_prob)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4064
Format: numeric	Invalid: 53
Width: 4	Minimum: 0
Decimals: 2	Maximum: 1
Range: 0-1	

## Probability of being below 2011 PPP poverty line increased by 20%, equivalent to (poorPPP\_vulnerable\_20\_prob)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4064
Format: numeric	Invalid: 53
Width: 4	Minimum: 0
Decimals: 2	Maximum: 1
Range: 0-1	

## Being below 2011 PPP poverty line (poorPPP)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4064
Format: numeric	Invalid: 53
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Consumption Quintiles per capita based on total imputed consumption (quintiles\_tc)

File: Output hh

### Overview

## Consumption Quintiles per capita based on total imputed consumption (quintiles\_tc)

File: Output hh

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

Valid cases: 4064  
Invalid: 53  
Minimum: 1  
Maximum: 5

## Total real Feb 2016 consumption based on imputation pc pd curr USD (tc\_imp)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 18  
Decimals: 0  
Range: 0.107727408409119-22.2899112701416  
Invalid: 101

Valid cases: 4064  
Invalid: 53  
Minimum: 0.1  
Maximum: 21.4

## Total Food cons (imputed + collected) in current USD: 7d (tc\_imp\_f)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 0  
Range: 0-199.472885131836

Valid cases: 4117  
Invalid: 0  
Minimum: 0  
Maximum: 193.6

## Total Non-Food cons (imputed + collected) in current USD: 7d (tc\_imp\_nf)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 0  
Range: 0-132.811386108398

Valid cases: 4117  
Invalid: 0  
Minimum: 0  
Maximum: 122.6

## Consumption flow of durables (imputed + collected) in current USD: 7d (tc\_imp\_d)

File: Output hh

### Overview

## Consumption flow of durables (imputed + collected) in current USD: 7d (tc\_imp\_d)

File: Output hh

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 0  
Range: 0-1.28207564353943  
Invalid: 11

Valid cases: 4064  
Invalid: 53  
Minimum: 0  
Maximum: 1.2

## Poverty Gap Index (pgi)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 17  
Decimals: 0  
Range: 0-0.926579058170319  
Invalid: 11

Valid cases: 4064  
Invalid: 53  
Minimum: 0  
Maximum: 0.9

## Poverty Severity/Squared Poverty Gap (pseverity)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 17  
Decimals: 0  
Range: 0-0.858548760414124  
Invalid: 11

Valid cases: 4064  
Invalid: 53  
Minimum: 0  
Maximum: 0.9

## Optional module allocated to the hh (opt\_mod)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-4  
Invalid: 11

Valid cases: 4064  
Invalid: 53  
Minimum: 1  
Maximum: 4

## Number of members in HH (hhsz)

File: Output hh

### Overview

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

Valid cases: 4117  
Invalid: 0  
Minimum: 1  
Maximum: 18

## Age dependency ratio (no of dependents/no of adults (age 15-64)) (age\_dependency\_ratio)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4079
Format: numeric	Invalid: 38
Width: 5	Minimum: 0
Decimals: 2	Maximum: 12
Range: 0-12	

## Number of children (age 0-14) in the household (no\_children)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 12
Range: 0-12	

## Number of adults (age 15-64) in the household (no\_adults)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 16
Range: 0-16	

## Number of elders (age 64+) in the household (no\_old\_age)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

## Household head ID (hhh\_id)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	



## Gender of Household Head (hhh\_gender)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Age of Household Head (hhh\_age)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4071
Format: numeric	Invalid: 46
Width: 3	Minimum: 16
Decimals: 0	Maximum: 100
Range: 16-100	

## Education Level of Household Head (hhh\_edu)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4047
Format: numeric	Invalid: 70
Width: 2	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	
Invalid: 11, 11	

## Proportion enrolled at primary school age (6,13) (penrol\_p)

File: Output hh

### Overview

Type: Continuous	Valid cases: 2169
Format: numeric	Invalid: 1948
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Proportion enrolled at secondary school age (14,17) (penrol\_s)

File: Output hh

### Overview

Type: Continuous	Valid cases: 1099
Format: numeric	Invalid: 3018
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Proportion enrolled at school age (6,17) (penrol)

File: Output hh

### Overview

Type: Continuous	Valid cases: 2473
Format: numeric	Invalid: 1644
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Share of males in HH (pgender)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Proportion of working age members in HH (pworking\_age)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Proportion of dependents in HH (pdependent)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Dependency ratio (Intl definition) (dependency\_ratio)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4078
Format: numeric	Invalid: 39
Width: 5	Minimum: 0
Decimals: 2	Maximum: 12
Range: 0-12	

## Proportion literate in HH (pliteracy)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4115
Format: numeric	Invalid: 2
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Household has at least one economically active member

(lfp\_7d\_hh)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Household has at least one employed member (emp\_7d\_hh)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Respondent's age (res\_age)

File: Output hh

### Overview

Type: Continuous	Valid cases: 4113
Format: numeric	Invalid: 4
Width: 2	Minimum: 1
Decimals: 0	Maximum: 95
Range: 1-95	

## Respondent work? (res\_work)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

## Is the respondent active (res\_active)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

C.109 What is the main source of income for the household?  
(main\_income\_source)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3874
Format: numeric	Invalid: 243
Width: 10	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-2147483623	
Invalid: 101, 101	

**Literal question**

What is the main source of income for the household?

C.110 What other sources of income does your household have?  
(other\_income\_sources)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4117
Format: character	Invalid: 0
Width: 6	

**Literal question**

What other sources of income does your household have?

## D.1 What type of house does the respondent live in? (house\_type)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4085
Format: numeric	Invalid: 32
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

**Literal question**

What type of house does the respondent live in?

## House categories (house\_type\_cat)

File: Output hh

## House categories (house\_type\_cat)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4085
Format: numeric	Invalid: 32
Width: 2	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	
Invalid: 11, 11	

## D.2 Please specify the type of house. (house\_type\_spec)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 135
Format: character	Invalid: 0
Width: 57	

**Literal question**

Please specify the type of house.

D.3 What is the main source of drinking water for the household?  
(drink\_water)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4085
Format: numeric	Invalid: 32
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

**Literal question**

What is the main source of drinking water for the household?

## Drinking water source of household (water)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4085
Format: numeric	Invalid: 32
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11, 11	

D.4 Please specify the main source of drinking water.  
(drink\_water\_spec)

File: Output hh

#### D.4 Please specify the main source of drinking water. (drink\_water\_spec)

File: Output hh

##### Overview

Type: Discrete	Valid cases: 63
Format: character	Invalid: 0
Width: 78	

##### Literal question

Please specify the main source of drinking water.

#### D.5 What is the main type of water treatment your household uses to treat water? (treat\_water)

File: Output hh

##### Overview

Type: Discrete	Valid cases: 4062
Format: numeric	Invalid: 55
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

##### Literal question

What is the main type of water treatment your household uses to treat water?

#### Water treatment among households with unprotected drinking water (treated\_water)

File: Output hh

##### Overview

Type: Discrete	Valid cases: 4115
Format: numeric	Invalid: 2
Width: 2	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	
Invalid: 11, 11	

#### D.6 Please specify the main type of water treatment. (treat\_water\_spec)

File: Output hh

##### Overview

Type: Discrete	Valid cases: 9
Format: character	Invalid: 0
Width: 53	

##### Literal question

Please specify the main type of water treatment.

## D.7 What does your household mainly use for cooking? (cooking)

### File: Output hh

#### Overview

Type: Discrete	Valid cases: 4071
Format: numeric	Invalid: 46
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

#### Literal question

What does your household mainly use for cooking?

## Cooking Source (cook)

### File: Output hh

#### Overview

Type: Discrete	Valid cases: 4071
Format: numeric	Invalid: 46
Width: 5	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-1000	
Invalid: 10001, 10001	

## D.8 Please specify the main method of cooking. (cooking\_spec)

### File: Output hh

#### Overview

Type: Discrete	Valid cases: 221
Format: character	Invalid: 0
Width: 72	

#### Literal question

Please specify the main method of cooking.

## D.9 What type of toilet does your household use? (toilet\_type)

### File: Output hh

#### Overview

Type: Discrete	Valid cases: 4079
Format: numeric	Invalid: 38
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

#### Literal question

What type of toilet does your household use?

## D.10 Please specify the type of toilet. (toilet\_type\_spec)

### File: Output hh

#### Overview

## D.10 Please specify the type of toilet. (toilet\_type\_spec)

File: Output hh

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 20  
 Invalid: 0

**Literal question**

Please specify the type of toilet.

## Floor material in dwelling (floor\_material)

File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 10001, 10001

Valid cases: 4084  
 Invalid: 33  
 Minimum: 1  
 Maximum: 1000

**Literal question**

What type of material is the floor of the house made of?

## D.12 Please specify the floor material. (floor\_material\_spec)

File: Output hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 46

Valid cases: 223  
 Invalid: 0

**Literal question**

Please specify the floor material.

D.13 What type of material is the roof of the house made of?  
(roof\_material)

File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 10001, 10001

Valid cases: 4093  
 Invalid: 24  
 Minimum: 1  
 Maximum: 1000

**Literal question**

What type of material is the roof of the house made of?

## D.14 Please specify the roof material. (roof\_material\_spec)

File: Output hh

**Overview**



## D.14 Please specify the roof material. (roof\_material\_spec)

File: Output hh

Type: Discrete  
 Format: character  
 Width: 25

Valid cases: 76  
 Invalid: 0

**Literal question**

Please specify the roof material.

## D.15 Do you own, rent or occupy this house? (house\_ownership)

File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 10001, 10001

Valid cases: 4057  
 Invalid: 60  
 Minimum: 1  
 Maximum: 1000

**Literal question**

Do you own, rent or occupy this house?

## D.16 Enter amount (rent\_own\_)

File: Output hh

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 1-3000000  
 Invalid: 10000001

Valid cases: 1539  
 Invalid: 2578  
 Minimum: 1  
 Maximum: 3000000

**Literal question**

Enter amount

## D.17 D.3.2 Please select the currency (rent\_own\_c)

File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-5  
 Invalid: 11

Valid cases: 1539  
 Invalid: 2578  
 Minimum: 1  
 Maximum: 5

**Literal question**

D.3.2 Please select the currency

## D.18 Response options (rent\_own\_kdk)

File: Output hh

**Overview**

## D.18 Response options (rent\_own\_kdk)

### File: Output hh

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 1539  
 Invalid: 2578  
 Minimum: 1  
 Maximum: 1

#### **Literal question**

Response options

## D.19 Enter amount (rentn\_own\_)

### File: Output hh

#### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 0-450000  
 Invalid: 1000001

Valid cases: 2337  
 Invalid: 1780  
 Minimum: 0  
 Maximum: 450000

#### **Literal question**

Enter amount

## D.20 Please select the currency (rentn\_own\_c)

### File: Output hh

#### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-5  
 Invalid: 11

Valid cases: 2346  
 Invalid: 1771  
 Minimum: 1  
 Maximum: 5

#### **Literal question**

Please select the currency

## D.21 Response options (rentn\_own\_kdk)

### File: Output hh

#### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2337  
 Invalid: 1780  
 Minimum: 1  
 Maximum: 1

#### **Literal question**

Response options

## D.22 How long have you owned this plot of land? (land\_owned1)

File: Output hh

### Overview

Type: Discrete	Valid cases: 2131
Format: numeric	Invalid: 1986
Width: 10	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

How long have you owned this plot of land?

## D.23 Are you or any member of the household the recognized legal owner of this l (ownership\_land1)

File: Output hh

### Overview

Type: Discrete	Valid cases: 2132
Format: numeric	Invalid: 1985
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Are you or any member of the household the recognized legal owner of this land?

## D.24 Has this plot of land ever been used for agriculture? (plot1\_ag)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3667
Format: numeric	Invalid: 450
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

Has this plot of land ever been used for agriculture?

## D.25 Does your household own any plot of land which is not this plot here? (house\_ownership\_own2)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4006
Format: numeric	Invalid: 111
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

D.25 Does your household own any plot of land which is not this plot here? (house\_ownership\_own2)

File: Output hh

**Literal question**

Does your household own any plot of land which is not this plot here?

D.26 How is this second piece of land being utilized? (land\_used)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 340
Format: numeric	Invalid: 3777
Width: 10	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

How is this second piece of land being utilized?

D.27 Are you or any member of the household the recognized legal owner of this s (ownership\_land2)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 347
Format: numeric	Invalid: 3770
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Are you or any member of the household the recognized legal owner of this second plot of land?

D.28 How long have you owned this second plot of land? (land\_owned2)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 343
Format: numeric	Invalid: 3774
Width: 10	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

How long have you owned this second plot of land?

## D.29 Has this second plot of land ever been used for agriculture? (plot2\_ag)

File: Output hh

### Overview

Type: Discrete	Valid cases: 339
Format: numeric	Invalid: 3778
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Has this second plot of land ever been used for agriculture?

## D.30 Did this household receive remittances in the last 12 months? (remit12m)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4048
Format: numeric	Invalid: 69
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Did this household receive remittances in the last 12 months?

## Remittances in past 12 month, USD amount (remit12m\_usd)

File: Output hh

### Overview

Type: Continuous	Valid cases: 905
Format: numeric	Invalid: 3212
Width: 16	Minimum: 6.2
Decimals: 0	Maximum: 6600
Range: 15-8400	

## D.31 How much remittances did your household receive in total during the last 12 (remit12m\_amount)

File: Output hh

### Overview

Type: Continuous	Valid cases: 884
Format: numeric	Invalid: 3233
Width: 7	Minimum: 2
Decimals: 0	Maximum: 300000
Range: 2-300000	
Invalid: 1000001	

### Literal question

How much remittances did your household receive in total during the last 12 months?

## D.32 In what currency? (remit12m\_amount\_c)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 886
Format: numeric	Invalid: 3231
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

In what currency?

## D.33 Other options (remit12m\_amount\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 884
Format: numeric	Invalid: 3233
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Other options

## D.34 Did you receive remittances the year before?

(remit12mbefore)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3147
Format: numeric	Invalid: 970
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Did you receive remittances the year before?

## D.35 In the last 12 months, did you receive more/less/the same amount of remitta (remitmoreless)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 867
Format: numeric	Invalid: 3250
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2147483623	
Invalid: 11, 11	

**Literal question**

D.35 In the last 12 months, did you receive more/less/the same amount of remitta (remitmoreless)

File: Output hh

In the last 12 months, did you receive more/less/the same amount of remittances compared to the year before?

D.36 What is the main reason for the change in the remittances that you have rec (remitchange)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 310
Format: numeric	Invalid: 3807
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001, 10001	

#### Literal question

What is the main reason for the change in the remittances that you have received?

D.37 Please specify the other reason. (remitchangeother)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 4
Format: character	Invalid: 0
Width: 32	

#### Literal question

Please specify the other reason.

Hunger in past 4 weeks (hunger)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 3998
Format: numeric	Invalid: 119
Width: 10	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-2147483623	
Invalid: 11, 11	

#### Literal question

In the past 4 weeks, was there ever not enough food to eat in your house because of lack of resources to buy food?

E.1 Which market do you usually buy your groceries in? (main\_market\_groceries)

File: Output hh

#### Overview

## E.1 Which market do you usually buy your groceries in? (main\_market\_groceries)

File: Output hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 101-2147483623  
Invalid: 10001, 10001

Valid cases: 3977  
Invalid: 140  
Minimum: 101  
Maximum: 1000

### Literal question

Which market do you usually buy your groceries in?

## E.2 Please specify which other market. (main\_market\_other) File: Output hh

### Overview

Type: Discrete  
Format: character  
Width: 88

Valid cases: 1180  
Invalid: 0

### Literal question

Please specify which other market.

## E.30 Did your household buy any other food items in the last 7 days? (e\_otheritems)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 3931  
Invalid: 186  
Minimum: 0  
Maximum: 1

### Literal question

Did your household buy any other food items in the last 7 days?

## E.31 How much did you pay for them? (e\_other\_t) File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 2-38000  
Invalid: 100001

Valid cases: 130  
Invalid: 3987  
Minimum: 2  
Maximum: 38000

### Literal question

How much did you pay for them?



## E.32 What was the currency? (e\_other\_c)

File: Output hh

### Overview

Type: Discrete	Valid cases: 130
Format: numeric	Invalid: 3987
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

What was the currency?

## E.33 Options (e\_other\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 130
Format: numeric	Invalid: 3987
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Options

## F.11 Did your household buy any other non-food items in the last 7 days? (f\_otheritems)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3967
Format: numeric	Invalid: 150
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Did your household buy any other non-food items in the last 7 days?

## F.12 How much did you pay for them? (f\_other\_t)

File: Output hh

### Overview

Type: Continuous	Valid cases: 104
Format: numeric	Invalid: 4013
Width: 6	Minimum: 2
Decimals: 0	Maximum: 60000
Range: 2-60000	
Invalid: 100001	

### Literal question

How much did you pay for them?

## F.13 What was the currency? (f\_other\_c)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 104
Format: numeric	Invalid: 4013
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

What was the currency?

## F.14 Options (f\_other\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 104
Format: numeric	Invalid: 4013
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## I.1 How much money was spent on medical products over the past 4 weeks for membe (oop\_medprod\_t)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 3288
Format: numeric	Invalid: 829
Width: 6	Minimum: 0
Decimals: 0	Maximum: 150000
Range: 0-150000	

**Literal question**

How much money was spent on medical products over the past 4 weeks for members of your household? Please include expenses for items such as drugs and medicines.

## I.2 What was the currency? (oop\_medprod\_c)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3333
Format: numeric	Invalid: 784
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

What was the currency?

### I.3 Options (oop\_medprod\_kdk)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 3706
Format: numeric	Invalid: 411
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11	

#### Literal question

Options

### I.4 How much money was spent on medical services over the past 4 weeks for membe (oop\_medser\_t)

File: Output hh

#### Overview

Type: Continuous	Valid cases: 3255
Format: numeric	Invalid: 862
Width: 6	Minimum: 0
Decimals: 0	Maximum: 120000
Range: 0-120000	

#### Literal question

How much money was spent on medical services over the past 4 weeks for members of your household? Please include the consulting fee and expenses for medical tests, etc.

### I.5 What was the currency? (oop\_medser\_c)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 3277
Format: numeric	Invalid: 840
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

#### Literal question

What was the currency?

### I.6 Options (oop\_medser\_kdk)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 3674
Format: numeric	Invalid: 443
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11	

#### Literal question

Options

## I.7 How much money was spent on treatment and services received during the most (oop\_visit\_t)

File: Output hh

### Overview

Type: Continuous	Valid cases: 3235
Format: numeric	Invalid: 882
Width: 6	Minimum: 0
Decimals: 0	Maximum: 500000
Range: 0-500000	

### Literal question

How much money was spent on treatment and services received during the most recent visit of a household member?  
Please include the consulting fee and expenses for medical tests, etc.

## I.8 What was the currency? (oop\_visit\_c)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3255
Format: numeric	Invalid: 862
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

### Literal question

What was the currency?

## I.9 Options (oop\_visit\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3645
Format: numeric	Invalid: 472
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11	

### Literal question

Options

## I.10 Who provided the services for this most recent visit? (oop\_visit\_provider)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3707
Format: character	Invalid: 0
Width: 9	

### Literal question

Who provided the services for this most recent visit?

## I.11 Please specify who provided these services.

(oop\_visit\_provider\_o)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 145
Format: character	Invalid: 0
Width: 73	

**Literal question**

Please specify who provided these services.

## I.12 How much money was spent on treatment and services received during the most (oop\_overnight\_t)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 3225
Format: numeric	Invalid: 892
Width: 6	Minimum: 0
Decimals: 0	Maximum: 120000
Range: 0-120000	

**Literal question**

How much money was spent on treatment and services received during the most recent overnight stay of a household member? Please include the consulting fee and expenses for medical tests, etc.

## I.13 What was the currency? (oop\_overnight\_c)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3244
Format: numeric	Invalid: 873
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

**Literal question**

What was the currency?

## I.14 Options (oop\_overnight\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3654
Format: numeric	Invalid: 463
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11	

**Literal question**

Options

## I.15 Who provided the services for this most recent visit? (oop\_overn\_provider) File: Output hh

### Overview

Type: Discrete	Valid cases: 3688
Format: character	Invalid: 0
Width: 9	

### Literal question

Who provided the services for this most recent visit?

## I.16 Please specify who provided these services. (oop\_overn\_provider\_o) File: Output hh

### Overview

Type: Discrete	Valid cases: 142
Format: character	Invalid: 0
Width: 64	

### Literal question

Please specify who provided these services.

## Satisfaction with Health Access/Clinic (health\_satisfaction) File: Output hh

### Overview

Type: Discrete	Valid cases: 3947
Format: numeric	Invalid: 170
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

Please think for a moment about the health clinic that you and your family most often use. Overall, how satisfied are you with the quality of care?

## Satisfaction with Chilrens's Primary School (school\_satisfaction) File: Output hh

### Overview

Type: Discrete	Valid cases: 3003
Format: numeric	Invalid: 1114
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

[If any members of the household are in primary school]: Overall, how satisfied are you with the quality of primary education?

## Employment Opportunities compared to 6 months ago (employment\_opportunities)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3809
Format: numeric	Invalid: 308
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

Compared to 6 months ago, can you tell me employment opportunities are getting worse, about the same, or improving?

## Standard of living prospects (standard\_living)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3851
Format: numeric	Invalid: 266
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

Over the next 6 months, do you expect that your household's standard of living will improve, get worse, or stay about the same?

## J.5 How many times in the past year have you tried to get a document or a permit (doc\_n)

File: Output hh

### Overview

Type: Discrete	Valid cases: 4009
Format: numeric	Invalid: 108
Width: 10	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

How many times in the past year have you tried to get a document or a permit?

## J.6 How many of those times were you asked to give a bribe (for example money or (doc\_n\_bribe)

File: Output hh

### Overview

## J.6 How many of those times were you asked to give a bribe (for example money or (doc\_n\_bribe)

File: Output hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 222  
Invalid: 3895  
Minimum: 0  
Maximum: 9

### Literal question

How many of those times were you asked to give a bribe (for example money or a gift)?  
This may be zero.

## J.7 How many times in the past year have you had an encounter with the police, s (police\_n)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 4020  
Invalid: 97  
Minimum: 0  
Maximum: 8

### Literal question

How many times in the past year have you had an encounter with the police, such as passing a checkpoint, being fined or arrested?

## J.8 How many of those times were you asked to give a bribe (for example money or (police\_n\_bribe)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 191  
Invalid: 3926  
Minimum: 0  
Maximum: 9

### Literal question

How many of those times were you asked to give a bribe (for example money or a gift)?  
This may be zero.

## Trust in people (trust\_people)

File: Output hh

### Overview



## Trust in people (trust\_people)

### File: Output hh

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 3708  
 Invalid: 409  
 Minimum: 1  
 Maximum: 2

#### Literal question

Generally speaking, would you say that most people can be trusted, or that you can't be too careful in dealings with other people?

## Safety walking in neighborhood (safe\_walking)

### File: Output hh

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 4055  
 Invalid: 62  
 Minimum: 1  
 Maximum: 4

#### Literal question

Walking around your neighborhood

## Safe travelling to other districts (travel\_other\_districts)

### File: Output hh

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 3982  
 Invalid: 135  
 Minimum: 1  
 Maximum: 4

#### Literal question

Travelling to other districts in Puntland

## Confidence in police protection (police\_competence)

### File: Output hh

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 3950  
 Invalid: 167  
 Minimum: 1  
 Maximum: 4

#### Literal question

What level of confidence do you have in the police to protect you, your household and your property from crime & violence?

## Means to improve security (improve\_community)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3732
Format: numeric	Invalid: 385
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

**Literal question**

What is the most important thing that could be done to improve security in your neighborhood?

## J.14 Please specify the most important thing to improve security in your neighbo (improve\_specify)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 107
Format: character	Invalid: 0
Width: 85	

**Literal question**

Please specify the most important thing to improve security in your neighbourhood.

## Agent to improve security (agent\_of\_change)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3780
Format: numeric	Invalid: 337
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

**Literal question**

Who do you think would be in the best position to improve security in your neighborhood?

## J.16 Please specify who would be in the best position to improve security in you (agent\_specify)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 101
Format: character	Invalid: 0
Width: 71	

**Literal question**

Please specify who would be in the best position to improve security in your neighbourhood.

## Reason for community disputes (community\_disputes)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3749
Format: numeric	Invalid: 368
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001	

**Literal question**

Communities often have disputes or disagreements. What is the most common reason for a dispute or disagreement in this neighborhood?

## J.18 Specify other (dispute\_specify)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 39
Format: character	Invalid: 0
Width: 96	

**Literal question**

Specify other

## J.19 Of all the political actors in \${reg\_string2}, which institution, organiza (ag\_rep\_nonsomaliland)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 1889
Format: numeric	Invalid: 2228
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001, 10001	

**Literal question**

Of all the political actors in Somalia, which institution, organization or group do you think best represents the interest of all Somalis?

## J.20 Of all the political actors in \${reg\_string2}, which institution, organiza (ag\_rep\_somaliland)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 1817
Format: numeric	Invalid: 2300
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-2147483623	
Invalid: 10001, 10001, 10001	

**Literal question**

J.20 Of all the political actors in  $\text{\$}\{\text{reg\_string2}\}$ , which institution, organiza (ag\_rep\_somaliland)

File: Output hh

Of all the political actors in Somalia, which institution, organization or group do you think best represents the interest of all Somalilanders?

J.21 Please specify who you think best represents the interest of all Somalis? (agent\_represent\_specify)

File: Output hh

#### Overview

Type: Discrete

Format: character

Width: 44

Valid cases: 128

Invalid: 0

#### Literal question

Please specify who you think best represents the interest of all Somalis?

J.22 Does anyone come to your household to collect taxes? (taxes)

File: Output hh

#### Overview

Type: Discrete

Format: numeric

Width: 10

Decimals: 0

Range: 0-2147483623

Invalid: 11, 11

Valid cases: 3997

Invalid: 120

Minimum: 0

Maximum: 1

#### Literal question

Does anyone come to your household to collect taxes?

J.23 Who collects these taxes? (taxes\_specify)

File: Output hh

#### Overview

Type: Discrete

Format: character

Width: 5

Valid cases: 1393

Invalid: 0

#### Literal question

Who collects these taxes?

K.1 Yesterday, how many meals were eaten by adults? (meals\_adult)

File: Output hh

#### Overview

## K.1 Yesterday, how many meals were eaten by adults? (meals\_adult)

File: Output hh

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-500  
Invalid: 1001

Valid cases: 2975  
Invalid: 1142  
Minimum: 0  
Maximum: 500

### Literal question

Yesterday, how many meals were eaten by adults?

## K.2 Response options (meals\_adult\_kdk)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 2975  
Invalid: 1142  
Minimum: 1  
Maximum: 1

### Literal question

Response options

## K.3 Yesterday, how many meals were eaten by children under 5 years old? (meals\_childrenu5)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-33  
Invalid: 101

Valid cases: 2919  
Invalid: 1198  
Minimum: 0  
Maximum: 33

### Literal question

Yesterday, how many meals were eaten by children under 5 years old?

## K.4 Response options (meals\_childrenu5\_kdk)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 2919  
Invalid: 1198  
Minimum: 1  
Maximum: 1

### Literal question

Response options

## K.8 In the past 7 days were there times when your household did not have enough (nomoney)

File: Output hh

### Overview

Type: Discrete	Valid cases: 2965
Format: numeric	Invalid: 1152
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

In the past 7 days were there times when your household did not have enough food or money to buy food?

## K.9 Over the last 7 days, how many days did your household rely on less preferred (cop\_lesspreferred)

File: Output hh

### Overview

Type: Continuous	Valid cases: 341
Format: numeric	Invalid: 3776
Width: 2	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	
Invalid: 11	

### Literal question

Over the last 7 days, how many days did your household rely on less preferred and less expensive food?

## K.10 Response options (cop\_lesspreferred\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 341
Format: numeric	Invalid: 3776
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## K.11 Over the last 7 days, how many days did your household limit portion size a (cop\_limitportion)

File: Output hh

### Overview

Type: Continuous	Valid cases: 336
Format: numeric	Invalid: 3781
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

K.11 Over the last 7 days, how many days did your household limit portion size a (cop\_limitportion)

File: Output hh

#### Literal question

Over the last 7 days, how many days did your household limit portion size at meals?

K.12 Response options (cop\_limitportion\_kdk)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 336
Format: numeric	Invalid: 3781
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Response options

K.13 Over the last 7 days, how many days did your household restrict consumption (cop\_limitadult)

File: Output hh

#### Overview

Type: Continuous	Valid cases: 339
Format: numeric	Invalid: 3778
Width: 2	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	
Invalid: 11	

#### Literal question

Over the last 7 days, how many days did your household restrict consumption by adults in order for small children to eat?

K.14 Response options (cop\_limitadult\_kdk)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 339
Format: numeric	Invalid: 3778
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Response options

## K.15 Over the last 7 days, how many days did your household reduce the number of (cop\_reducemeals)

File: Output hh

### Overview

Type: Continuous	Valid cases: 340
Format: numeric	Invalid: 3777
Width: 2	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	
Invalid: 11	

### Literal question

Over the last 7 days, how many days did your household reduce the number of meals eaten in a day?

## K.16 Response options (cop\_reducemeals\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 340
Format: numeric	Invalid: 3777
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## K.17 Over the last 7 days, how many days did your household borrow food or rely (cop\_borrowrely)

File: Output hh

### Overview

Type: Continuous	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 3	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	
Invalid: 101	

### Literal question

Over the last 7 days, how many days did your household borrow food or rely on help from friends or relatives?

## K.18 Response options (cop\_borrowrely\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question



## K.18 Response options (cop\_borrowrely\_kdk)

File: Output hh

Response options

## K.19 Over the last 7 days, how many days did your household skip entire days wit (cop\_skip)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 2	Minimum: 0
Decimals: 0	Maximum: 9
Range: 0-9	
Invalid: 11	

**Literal question**

Over the last 7 days, how many days did your household skip entire days without eating?

## K.20 Response options (cop\_skip\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## K.21 Over the last 7 days, how many days did your household collect any unusual (cop\_collect)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 335
Format: numeric	Invalid: 3782
Width: 2	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	
Invalid: 11	

**Literal question**

Over the last 7 days, how many days did your household collect any unusual amounts of types of wild foods for this season?

## K.22 Response options (cop\_collect\_kdk)

File: Output hh

**Overview**

## K.22 Response options (cop\_collect\_kdk)

## File: Output hh

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11, 11

Valid cases: 335  
 Invalid: 3782  
 Minimum: 1  
 Maximum: 1

**Literal question**

Response options

## K.23 In the last 30 days, has your household sold more animals than usual ? (cop\_soldmore)

## File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -97-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2899  
 Invalid: 1218  
 Minimum: -97  
 Maximum: 3

**Literal question**

In the last 30 days, has your household sold more animals than usual ?

## K.24 In the last 30 days, has your household sent household members to eat elsew (cop\_eatelsewhere)

## File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -97-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2898  
 Invalid: 1219  
 Minimum: -97  
 Maximum: 3

**Literal question**

In the last 30 days, has your household sent household members to eat elsewhere?

## K.25 In the last 30 days, has your household spent savings? (cop\_spentsav)

## File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -97-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2876  
 Invalid: 1241  
 Minimum: -97  
 Maximum: 3

**Literal question**

K.25 In the last 30 days, has your household spent savings?  
(cop\_spentsav)

File: Output hh

In the last 30 days, has your household spent savings?

K.26 In the last 30 days, has your household consumed seed  
stocks held for the n (cop\_seeds)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 2898
Format: numeric	Invalid: 1219
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household consumed seed stocks held for the next season?

K.27 In the last 30 days, has your household borrowed money?  
(cop\_borrow)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 2880
Format: numeric	Invalid: 1237
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household borrowed money?

K.28 In the last 30 days, has your household sold productive  
assets or means of (cop\_sellassets)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 2876
Format: numeric	Invalid: 1241
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household sold productive assets or means of transport e.g. sewing machines, wheel barrows, etc.?

K.29 In the last 30 days, has your household reduced expenses on health and educ (cop\_reduceexp)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 2879
Format: numeric	Invalid: 1238
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household reduced expenses on health and education?

K.30 In the last 30 days, has your household migrated (the entire household)? (cop\_migrate)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 2877
Format: numeric	Invalid: 1240
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household migrated (the entire household)?

K.31 In the last 30 days, has your household begged? (cop\_beg)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 2873
Format: numeric	Invalid: 1244
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 30 days, has your household begged?

K.32 In the last 30 days, has your household sold the last female animals? (cop\_sellfemales)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 2890
Format: numeric	Invalid: 1227
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

K.32 In the last 30 days, has your household sold the last female animals? (cop\_sellfemales)

File: Output hh

**Literal question**

In the last 30 days, has your household sold the last female animals?

K.33 You said you have an unusually high sale of livestock. Do you have enough a (cop\_contsell)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 103
Format: numeric	Invalid: 4014
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

You said you have an unusually high sale of livestock. Do you have enough animals to continue this elevated rate of sale?

K.34 For how many months do you expect this to unusual high sale of livestock to (cop\_sellmonths)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 8
Format: numeric	Invalid: 4109
Width: 3	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	
Invalid: 101	

**Literal question**

For how many months do you expect this to unusual high sale of livestock to continue?

M.1 Raising livestock and/or processing livestock produce (l\_lstock)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 3039
Format: numeric	Invalid: 1078
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Raising livestock and/or processing livestock produce

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.2 Processing and/or selling gums or resins (l\_gum)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3010
Format: numeric	Invalid: 1107
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

Processing and/or selling gums or resins

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.3 Remittances or financial processing of funds from abroad (l\_remit)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3018
Format: numeric	Invalid: 1099
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

Remittances or financial processing of funds from abroad

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.4 Telecommunications (l\_telec)

File: Output hh

### Overview

Type: Discrete	Valid cases: 2993
Format: numeric	Invalid: 1124
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

Telecommunications

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.5 Other manufacturing (l\_omanuf)

File: Output hh

### Overview

## M.5 Other manufacturing (l\_omanuf)

### File: Output hh

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2999  
 Invalid: 1118  
 Minimum: 0  
 Maximum: 1

#### Literal question

Other manufacturing

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.6 Any other service provision such as: driving a household owned taxi or pick- (l\_taxi)

### File: Output hh

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 11, 11, 11

Valid cases: 3031  
 Invalid: 1086  
 Minimum: 0  
 Maximum: 1

#### Literal question

Any other service provision such as: driving a household owned taxi or pick-up truck to provide transportation or moving

servicesHint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.7 Other activity (specify) (l\_oact)

### File: Output hh

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 11, 11, 11

Valid cases: 2981  
 Invalid: 1136  
 Minimum: 0  
 Maximum: 1

#### Literal question

Other activity (specify)

Hint: Please include household business ventures that have been shut down permanently or temporarily during the past 12 months.

## M.8 Please specify the other activity. (l\_otheractivity)

### File: Output hh

#### Overview

Type: Discrete  
 Format: character  
 Width: 55

Valid cases: 23  
 Invalid: 0

#### Literal question

Please specify the other activity.

## Number of enterprise (l\_enterprises\_n)

File: Output hh

### Overview

Type: Continuous	Valid cases: 3086
Format: numeric	Invalid: 1031
Width: 2	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	
Invalid: 11	

### Literal question

Detail on enterprises

## M.9 Which is the main enterprise in this household?

(l\_enterprise\_main)

File: Output hh

### Overview

Type: Discrete	Valid cases: 17
Format: numeric	Invalid: 4100
Width: 2	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	
Invalid: 11	

### Literal question

Which is the main enterprise in this household?

## M.10 Over the last 12 months what was the product or service the main household (l\_mainprod)

File: Output hh

### Overview

Type: Discrete	Valid cases: 60
Format: character	
Width: 190	

### Literal question

Over the last 12 months what was the product or service the main household business provided?

## M.11 Please select the industry. (l\_sic1)

File: Output hh

### Overview

Type: Continuous	Valid cases: 48
Format: numeric	Invalid: 4069
Width: 3	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	
Invalid: 101	

### Literal question

Please select the industry.



## M.12 Options (l\_sic1\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 48
Format: numeric	Invalid: 4069
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.13 Please select the next level of industry. (l\_sic2)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 43
Format: numeric	Invalid: 4074
Width: 3	Minimum: 1
Decimals: 0	Maximum: 89
Range: 1-89	
Invalid: 101	

**Literal question**

Please select the next level of industry.

## M.14 Options (l\_sic2\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 43
Format: numeric	Invalid: 4074
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.15 Please select the next level of industry. (l\_sic3)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 39
Format: numeric	Invalid: 4078
Width: 5	Minimum: 111
Decimals: 0	Maximum: 8999
Range: 111-8999	
Invalid: 10001	

**Literal question**

Please select the next level of industry.

## M.16 Options (l\_sic3\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 39
Format: numeric	Invalid: 4078
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.17 Who in the household owns this enterprise or is most familiar with it? (l\_fhbm)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 60
Format: numeric	Invalid: 4057
Width: 2	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-30	
Invalid: 11	

**Literal question**

Who in the household owns this enterprise or is most familiar with it?

## M.18 Did this person live abroad at some point over the last 20 years? (l\_fhbmabroad)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 56
Format: numeric	Invalid: 4061
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Did this person live abroad at some point over the last 20 years?

## M.19 What country did this person live in? (l\_fhbmcountry)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 4	Minimum: 1
Decimals: 0	Maximum: 11
Range: -99-1000	
Invalid: 101	

**Literal question**

## M.19 What country did this person live in? (l\_fhhmcountry)

File: Output hh

What country did this person live in?

## M.21 What was the main reason for this person's return?

(l\_fhhmreturn)

File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: -99-1000  
 Invalid: 10001

Valid cases: 7  
 Invalid: 4110  
 Minimum: 3  
 Maximum: 1000

**Literal question**

What was the main reason for this person's return?

## M.22 Please specify. (l\_fhhmreturn\_spec)

File: Output hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 7

Valid cases: 1  
 Invalid: 0

**Literal question**

Please specify.

## M.23 Male (l\_coownersm)

File: Output hh

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-4  
 Invalid: 11

Valid cases: 48  
 Invalid: 4069  
 Minimum: 0  
 Maximum: 4

**Literal question**

Male

## M.24 Response options (l\_coownersm\_kdk)

File: Output hh

**Overview**

## M.24 Response options (l\_coownersm\_kdk)

### File: Output hh

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11, 11

Valid cases: 48  
 Invalid: 4069  
 Minimum: 1  
 Maximum: 1

#### **Literal question**

Response options

## M.25 Female (l\_coownersf)

### File: Output hh

#### **Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-20  
 Invalid: 101

Valid cases: 49  
 Invalid: 4068  
 Minimum: 0  
 Maximum: 20

#### **Literal question**

Female

## M.26 Response options (l\_coownersf\_kdk)

### File: Output hh

#### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11, 11

Valid cases: 49  
 Invalid: 4068  
 Minimum: 1  
 Maximum: 1

#### **Literal question**

Response options

## M.27 How did the largest owner acquire ownership of this firm? (l\_acquire)

### File: Output hh

#### **Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 10001, 10001, 10001

Valid cases: 46  
 Invalid: 4071  
 Minimum: 1  
 Maximum: 1000

#### **Literal question**

How did the largest owner acquire ownership of this firm?

## M.28 Please specify how they acquired ownership. (l\_acquire\_spec) File: Output hh

### Overview

Type: Discrete  
Format: character  
Width: 22

Valid cases: 4  
Invalid: 0

### Literal question

Please specify how they acquired ownership.

## M.29 Would you consider this business a family owned business? (l\_famowned) File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: 0  
Maximum: 1

### Literal question

Would you consider this business a family owned business?

## M.30 How was this family owned business joined by the primary owner in the famil (l\_joined) File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 35  
Invalid: 4082  
Minimum: 1  
Maximum: 3

### Literal question

How was this family owned business joined by the primary owner in the family?

## M.32 Year (l\_entstart\_y) File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-2015  
Invalid: 10001

Valid cases: 60  
Invalid: 4057  
Minimum: 0  
Maximum: 2015

### Literal question

Year

## M.33 Month (l\_entstart\_m)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 60
Format: numeric	Invalid: 4057
Width: 3	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	
Invalid: 101	

**Literal question**

Month

## M.34 Options (l\_entstart\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 60
Format: numeric	Invalid: 4057
Width: 3	Minimum: 1
Decimals: 0	Maximum: 1
Range: -99-1	
Invalid: 11	

**Literal question**

Options

## M.35 Are you sure this enterprise was started before 1900?

(l\_entstart\_warn)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 4102
Width: 2	Minimum: 1
Decimals: 0	Maximum: 1
Range: 0-1	
Invalid: 11	

**Literal question**

Are you sure this enterprise was started before 1900?

## M.36 Is the enterprise a member of any association (trade association, cooperati (l\_assoc)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 58
Format: numeric	Invalid: 4059
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

**Literal question**

### M.36 Is the enterprise a member of any association (trade association, cooperati (l\_assoc)

File: Output hh

Is the enterprise a member of any association (trade association, cooperative, etc.)?

### M.37 Which association does this enterprise belong or associate with? (l\_assoc\_)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 8
Format: numeric	Invalid: 4109
Width: 5	Minimum: 1
Decimals: 0	Maximum: 1000
Range: -99-1000	
Invalid: 10001	

#### Literal question

Which association does this enterprise belong or associate with?

### M.38 Please specify. (l\_assoc\_\_spec)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 4
Format: character	Invalid: 0
Width: 23	

#### Literal question

Please specify.

### M.46 Is this enterprise registered with the local authorities? (l\_reglocalyn)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Is this enterprise registered with the local authorities?

### M.47 How easy is the process of local registration? (l\_regease)

File: Output hh

#### Overview

## M.47 How easy is the process of local registration? (l\_regease)

File: Output hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 15  
Invalid: 4102  
Minimum: 1  
Maximum: 4

### Literal question

How easy is the process of local registration?

## M.48 What was the registration fee? (l\_regfee)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 10-7500  
Invalid: 10001

Valid cases: 13  
Invalid: 4104  
Minimum: 10  
Maximum: 7500

### Literal question

What was the registration fee?

## M.49 Select currency (l\_regfee\_c)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 14  
Invalid: 4103  
Minimum: 2  
Maximum: 5

### Literal question

Select currency

## M.50 Options (l\_regfeekdk)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11

Valid cases: 13  
Invalid: 4104  
Minimum: 1  
Maximum: 1

### Literal question

Options



M.51 Did you have to pay any informal gift or payment during this registration p (l\_reggift)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 16
Format: numeric	Invalid: 4101
Width: 3	Minimum: 0
Decimals: 0	Maximum: 1
Range: -99-1	
Invalid: 11	

#### Literal question

Did you have to pay any informal gift or payment during this registration process?

M.52 What year did the enterprise register with the local authority? (l\_reglocalyear)

File: Output hh

#### Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 4101
Width: 5	Minimum: 1990
Decimals: 0	Maximum: 2015
Range: 1990-2015	
Invalid: 10001	

#### Literal question

What year did the enterprise register with the local authority?

M.54 Did your enterprise register in any of the other following authorities? (l\_regothor)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 60
Format: character	Invalid: 0
Width: 3	

#### Literal question

Did your enterprise register in any of the other following authorities?

M.56 To what degree did telecommunications present a problem? (l\_telecom)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 54
Format: numeric	Invalid: 4063
Width: 10	Minimum: -97
Decimals: 0	Maximum: 4
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

## M.56 To what degree did telecommunications present a problem? (l\_telecom)

File: Output hh

To what degree did telecommunications present a problem?

## M.57 To what degree did electricity present a problem? (l\_elec)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 56  
Invalid: 4061  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did electricity present a problem?

## M.58 To what degree did transportation present a problem? (l\_transp)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did transportation present a problem?

## M.59 To what degree did access to land present a problem? (l\_land)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did access to land present a problem?

## M.60 To what degree did tax rates present a problem? (l\_tax)

File: Output hh

## M.60 To what degree did tax rates present a problem? (l\_tax)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 58  
Invalid: 4059  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did tax rates present a problem?

## M.61 To what degree did customs and trade regulations present a problem? (l\_customs)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 56  
Invalid: 4061  
Minimum: -97  
Maximum: 4

### Literal question

To what degree did customs and trade regulations present a problem?

## M.62 To what degree did courts or dispute resolution services present a problem? (l\_courts)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did courts or dispute resolution services present a problem?

## M.63 To what degree did labor regulations present a problem? (l\_labourreg)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 5

## M.63 To what degree did labor regulations present a problem? (l\_labourreg)

File: Output hh

### Literal question

To what degree did labor regulations present a problem?

## M.64 To what degree did inadequately educated workforce present a problem? (l\_poorededuc)

File: Output hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did inadequately educated workforce present a problem?

## M.65 To what degree did business licensing and permits present a problem? (l\_buspermits)

File: Output hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did business licensing and permits present a problem?

## M.66 To what degree did access to finance present a problem? (l\_acctofin)

File: Output hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did access to finance present a problem?

## M.67 To what degree did political environment present a problem? (l\_polenv)

File: Output hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did political environment present a problem?

## M.68 To what degree did crime, theft and disorder present a problem? (l\_crime)

File: Output hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did crime, theft and disorder present a problem?

## M.69 To what degree did practices of unregistered competitors present a problem? (l\_unregcomp)

File: Output hh

### Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 4060
Width: 10	Minimum: -97
Decimals: 0	Maximum: 5
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To what degree did practices of unregistered competitors present a problem?

## M.70 To what degree did access to water present a problem? (l\_accwater)

File: Output hh

### Overview

## M.70 To what degree did access to water present a problem? (l\_accwater)

File: Output hh

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 4

### Literal question

To what degree did access to water present a problem?

## M.71 To what degree did waste and solid disposal present a problem? (l\_wastedisp)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11

Valid cases: 58  
Invalid: 4059  
Minimum: -97  
Maximum: 5

### Literal question

To what degree did waste and solid disposal present a problem?

## M.72 To what degree did internet connectivity present a problem? (l\_intconn)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: -97  
Maximum: 4

### Literal question

To what degree did internet connectivity present a problem?

## M.73 Does this enterprise have access to working electricity? (l\_electricitysourceyn)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2147483623  
Invalid: 11, 11, 11

Valid cases: 57  
Invalid: 4060  
Minimum: 0  
Maximum: 1

## M.73 Does this enterprise have access to working electricity? (l\_electricitysourceyn)

File: Output hh

### Literal question

Does this enterprise have access to working electricity?

## M.74 What is the main source of electricity for this enterprise? (l\_electricitysource)

File: Output hh

### Overview

Type: Discrete	Valid cases: 18
Format: numeric	Invalid: 4099
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

### Literal question

What is the main source of electricity for this enterprise?

## M.75 Did you experience any power outages over the fiscal year 2014-15? (l\_poweroutages)

File: Output hh

### Overview

Type: Discrete	Valid cases: 18
Format: numeric	Invalid: 4099
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Did you experience any power outages over the fiscal year 2014-15?

## M.76 How long (in minutes) is the average power outage? (l\_outagedur)

File: Output hh

### Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 4112
Width: 4	Minimum: 1
Decimals: 0	Maximum: 260
Range: 1-260	
Invalid: 1001	

### Literal question

How long (in minutes) is the average power outage?

## M.77 Options (l\_outagedur\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 5
Format: numeric	Invalid: 4112
Width: 3	Minimum: 1
Decimals: 0	Maximum: 1
Range: -99-1	
Invalid: 11	

**Literal question**

Options

## M.78 In an average day, how many hours of electricity does your enterprise requi (l\_elechours)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 4113
Width: 3	Minimum: 10
Decimals: 0	Maximum: 24
Range: 10-24	
Invalid: 101	

**Literal question**

In an average day, how many hours of electricity does your enterprise require to function?

## M.79 Options (l\_elechours\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 4113
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Options

## M.80 Does this enterprise use any water? (l\_entwater)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 4064
Width: 10	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Does this enterprise use any water?



## M.81 Does this enterprise use the internet for its business? (l\_internetyn)

File: Output hh

### Overview

Type: Discrete	Valid cases: 58
Format: numeric	Invalid: 4059
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11	

### Literal question

Does this enterprise use the internet for its business?

## M.82 How do you access the internet? (l\_intaccess)

File: Output hh

### Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 4	Minimum: 1
Decimals: 0	Maximum: 3
Range: -99-1000	
Invalid: 11	

### Literal question

How do you access the internet?

## M.84 Do you use the internet to make purchases for this establishment? (l\_int\_purch)

File: Output hh

### Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 3	Minimum: 1
Decimals: 0	Maximum: 3
Range: -99-3	
Invalid: 11	

### Literal question

Do you use the internet to make purchases for this establishment?

## M.85 Do you use the internet to deliver services to this establishment for client? (l\_int\_delserv)

File: Output hh

### Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 3	Minimum: 1
Decimals: 0	Maximum: 3
Range: -99-3	
Invalid: 11	

M.85 Do you use the internet to deliver services to this establishment for client (l\_int\_delserv)

File: Output hh

**Literal question**

Do you use the internet to deliver services to this establishment for clients?

M.86 Do you use the internet to email or communicate with clients or suppliers? (l\_int\_emailclient)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 4111
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Do you use the internet to email or communicate with clients or suppliers?

M.87 Do you use the internet to maintain a website for the establishment? (l\_int\_website)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 4111
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Do you use the internet to maintain a website for the establishment?

M.88 Do you use the internet to do research and develop ideas on new products and (l\_int\_rnd)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 4111
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Do you use the internet to do research and develop ideas on new products and services?

## M.89 Do you use the internet to advertise? (l\_int\_ad)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 4111
Width: 10	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-2147483623	
Invalid: 11, 11	

**Literal question**

Do you use the internet to advertise?

## M.90 Paid male full-time workers (l\_fulltime\_pm)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

**Literal question**

Paid male full-time workers

## M.91 Response options (l\_fulltime\_pm\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.92 Unpaid male full-time workers (l\_fulltime\_um)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 2	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	
Invalid: 11	

**Literal question**

Unpaid male full-time workers

## M.93 Response options (l\_fulltime\_um\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.94 Paid female full-time workers (l\_fulltime\_pf)

File: Output hh

### Overview

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 2	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	
Invalid: 11	

### Literal question

Paid female full-time workers

## M.95 Response options (l\_fulltime\_pf\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.96 Unpaid female full-time workers (l\_fulltime\_uf)

File: Output hh

### Overview

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

### Literal question

Unpaid female full-time workers

## M.97 Response options (l\_fulltime\_uf\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## Total fulltime workers (l\_fulltime\_total)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 3	Minimum: 0
Decimals: 0	Maximum: 22
Range: 0-22	
Invalid: 101	

**Literal question**

Total fulltime workers

## M.98 Paid male part-time workers (l\_parttime\_pm)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

**Literal question**

Paid male part-time workers

## M.99 Response options (l\_parttime\_pm\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.100 Unpaid male part-time workers (l\_parttime\_um)

File: Output hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	
Invalid: 11	

### Literal question

Unpaid male part-time workers

## M.101 Response options (l\_parttime\_um\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.102 Paid female part-time workers (l\_parttime\_pf)

File: Output hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

### Literal question

Paid female part-time workers

## M.103 Response options (l\_parttime\_pf\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.104 Unpaid female part-time workers (l\_parttime\_uf)

File: Output hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	
Invalid: 11	

### Literal question

Unpaid female part-time workers

## M.105 Response options (l\_parttime\_uf\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## Total part-time workers (l\_parttime\_total)

File: Output hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 3	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	
Invalid: 101	

### Literal question

Total part-time workers

## M.106 Paid male seasonal workers (l\_seasonal\_pm)

File: Output hh

### Overview

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 3	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	
Invalid: 101	

### Literal question

Paid male seasonal workers

## M.107 Response options (l\_seasonal\_pm\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.108 Unpaid male seasonal workers (l\_seasonal\_um)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

**Literal question**

Unpaid male seasonal workers

## M.109 Response options (l\_seasonal\_um\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.110 Paid female seasonal workers (l\_seasonal\_pf)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

**Literal question**

Paid female seasonal workers



## M.111 Response options (l\_seasonal\_pf\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.112 Unpaid female seasonal workers (l\_seasonal\_uf)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 2	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	
Invalid: 11	

**Literal question**

Unpaid female seasonal workers

## M.113 Response options (l\_seasonal\_uf\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 47
Format: numeric	Invalid: 4070
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.114 Out of all workers stated how many are under 30 years of age? (l\_wunder30)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 3	Minimum: 0
Decimals: 0	Maximum: 15
Range: 0-15	
Invalid: 101	

**Literal question**

Out of all workers stated how many are under 30 years of age?

## M.115 Response options (l\_wunder30\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.116 Out of all workers stated, how many are family members? (l\_wfamily)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 52
Format: numeric	Invalid: 4065
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

**Literal question**

Out of all workers stated, how many are family members?

## M.117 Response options (l\_wfamily\_kdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 52
Format: numeric	Invalid: 4065
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Response options

## M.118 Out of the workers stated, how many workers were expatriate, foreign, or d (l\_wexpat)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 52
Format: numeric	Invalid: 4065
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-8	
Invalid: 11	

**Literal question**

M.118 Out of the workers stated, how many workers were expatriate, foreign, or diaspora skilled workers?

File: Output hh

Out of the workers stated, how many workers were expatriate, foreign, or diaspora skilled workers?

M.119 Response options (l\_wexpat\_kdk)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 52
Format: numeric	Invalid: 4065
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Response options

M.120 You said the enterprise's main product or service is \${l\_mainprod}. What (l\_mainpercent)

File: Output hh

#### Overview

Type: Continuous	Valid cases: 60
Format: numeric	Invalid: 4057
Width: 4	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	
Invalid: 1001	

#### Literal question

You said the enterprise's main product or service is \${l\_mainprod}. What percentage of total sales does this represent?

M.121 In fiscal year 2014-15, what were total annual sales (l\_totalsales\_val)

File: Output hh

#### Overview

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 8	Minimum: 0
Decimals: 0	Maximum: 1000000
Range: 0-10000000	
Invalid: 10000001	

#### Literal question

In fiscal year 2014-15, what were this establishment's total annual sales for ALL products and services?

M.122 Select currency (l\_totalsales\_cur)

File: Output hh

## M.122 Select currency (l\_totalsales\_cur)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 44
Format: numeric	Invalid: 4073
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency

## M.123 Options (l\_totalsaleskdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.124 How easy is it to find substitutes for your suppliers if you wanted to cha (l\_suppsub)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

**Literal question**

How easy is it to find substitutes for your suppliers if you wanted to change suppliers?

## M.125 Before you start working with a new supplier what is your main source of i (l\_suppinf)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 54
Format: numeric	Invalid: 4063
Width: 10	Minimum: -97
Decimals: 0	Maximum: 6
Range: -97-2147483623	
Invalid: 11, 11, 11	

**Literal question**

M.125 Before you start working with a new supplier what is your main source of i (l\_suppinf)

File: Output hh

Before you start working with a new supplier what is your main source of information about him/her?

M.126 What gives you the most confidence in a new supplier? (l\_supconf)

File: Output hh

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 10001, 10001, 10001

Valid cases: 52  
Invalid: 4065  
Minimum: -97  
Maximum: 1000

#### Literal question

What gives you the most confidence in a new supplier?

M.127 Please specify. (l\_supconf\_spec)

File: Output hh

#### Overview

Type: Discrete  
Format: character  
Width: 22

Valid cases: 1  
Invalid: 0

#### Literal question

Please specify.

M.128 Total annual cost of labor including wages, salaries, bonuses, social secu (l\_labour\_val)

File: Output hh

#### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 0-75000  
Invalid: 100001

Valid cases: 50  
Invalid: 4067  
Minimum: 0  
Maximum: 75000

#### Literal question

Total annual cost of labor including wages, salaries, bonuses, social security payments

M.129 Select currency (l\_labour\_cur)

File: Output hh

#### Overview

## M.129 Select currency (l\_labour\_cur)

File: Output hh

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 40  
Invalid: 4077  
Minimum: 1  
Maximum: 5

### Literal question

Select currency

## M.130 Options (l\_labourkdk)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 1-2147483623  
Invalid: 11, 11, 11

Valid cases: 50  
Invalid: 4067  
Minimum: 1  
Maximum: 1

### Literal question

Options

## M.131 Total annual cost of raw materials and intermediate goods used in producti (l\_rawint\_val)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-5000  
Invalid: 10001

Valid cases: 44  
Invalid: 4073  
Minimum: 0  
Maximum: 5000

### Literal question

Total annual cost of raw materials and intermediate goods used in production

## M.132 Select currency (l\_rawint\_cur)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 35  
Invalid: 4082  
Minimum: 1  
Maximum: 5

### Literal question

Select currency

## M.133 Options (l\_rawintkdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 44
Format: numeric	Invalid: 4073
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.134 Total annual costs of fuel (l\_fuel\_val)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 45
Format: numeric	Invalid: 4072
Width: 6	Minimum: 0
Decimals: 0	Maximum: 12000
Range: 0-12000	
Invalid: 100001	

**Literal question**

Total annual costs of fuel

## M.135 Select currency (l\_fuel\_cur)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 31
Format: numeric	Invalid: 4086
Width: 2	Minimum: 2
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency

## M.136 Options (l\_fuelkdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 45
Format: numeric	Invalid: 4072
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.137 Total annual costs of electricity (l\_eleccost\_val)

File: Output hh

### Overview

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 5	Minimum: 0
Decimals: 0	Maximum: 2000
Range: 0-2000	
Invalid: 10001	

### Literal question

Total annual costs of electricity

## M.138 Select currency (l\_eleccost\_cur)

File: Output hh

### Overview

Type: Discrete	Valid cases: 38
Format: numeric	Invalid: 4079
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

Select currency

## M.139 Options (l\_eleccostkdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Options

## M.140 Total rental cost of machinery, vehicles and equipment (l\_mach\_val)

File: Output hh

### Overview

Type: Continuous	Valid cases: 46
Format: numeric	Invalid: 4071
Width: 5	Minimum: 0
Decimals: 0	Maximum: 2000
Range: 0-2000	
Invalid: 10001	

### Literal question

Total rental cost of machinery, vehicles and equipment



## M.141 Select currency (l\_mach\_cur)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 28
Format: numeric	Invalid: 4089
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency

## M.142 Options (l\_machkdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 46
Format: numeric	Invalid: 4071
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.143 Total rental cost of land and buildings (l\_land\_val)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 6	Minimum: 0
Decimals: 0	Maximum: 43000
Range: 0-43000	
Invalid: 100001	

**Literal question**

Total rental cost of land and buildings

## M.144 Select currency (l\_land\_cur)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 30
Format: numeric	Invalid: 4087
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency

## M.145 Options (l\_landkdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.146 Other costs of production not included above (l\_prodcosto\_val)

File: Output hh

**Overview**

Type: Continuous	Valid cases: 45
Format: numeric	Invalid: 4072
Width: 6	Minimum: 0
Decimals: 0	Maximum: 49580
Range: 0-49580	
Invalid: 100001	

**Literal question**

Other costs of production not included above

## M.147 Select currency (l\_prodcosto\_cur)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 23
Format: numeric	Invalid: 4094
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

**Literal question**

Select currency

## M.148 Options (l\_prodcostokdk)

File: Output hh

**Overview**

Type: Discrete	Valid cases: 45
Format: numeric	Invalid: 4072
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

**Literal question**

Options

## M.149 Which of the following do you keep records of for this business? (l\_records)

File: Output hh

### Overview

Type: Discrete  
Format: character  
Width: 5

Valid cases: 60  
Invalid: 0

### Literal question

Which of the following do you keep records of for this business?

## M.150 Do you currently have or use any following financial products? (l\_finproducts)

File: Output hh

### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 60  
Invalid: 0

### Literal question

Do you currently have or use any following financial products?

## M.151 Who do you mostly consult for business related financial advice? (l\_advicebusiness)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -97-2147483623  
Invalid: 10001, 10001, 10001

Valid cases: 52  
Invalid: 4065  
Minimum: -97  
Maximum: 1000

### Literal question

Who do you mostly consult for business related financial advice?

## M.152 Please specify. (l\_advicebusiness\_spec)

File: Output hh

### Overview

Type: Discrete  
Format: character  
Width: 20

Valid cases: 1  
Invalid: 0

### Literal question

Please specify.

## M.153 Referring again to fiscal year 2014-15, did this establishment apply for a (l\_loanyn)

File: Output hh

### Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 4064
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

### Literal question

Referring again to fiscal year 2014-15, did this establishment apply for any loans or lines of credit?

## M.154 What was the main reason why this establishment did not apply for any line (l\_loan\_nreason)

File: Output hh

### Overview

Type: Discrete	Valid cases: 42
Format: numeric	Invalid: 4075
Width: 10	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

What was the main reason why this establishment did not apply for any line of credit or loan?

## M.156 Which kinds of loan did this business apply for? (l\_loankind)

File: Output hh

### Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 4114
Width: 2	Minimum: 0
Decimals: 0	Maximum: 5
Range: 0-5	
Invalid: 11	

### Literal question

Which kinds of loan did this business apply for?

## M.159 What was the main reason for this loan? (l\_loanreason)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3
Format: numeric	Invalid: 4114
Width: 4	Minimum: 1
Decimals: 0	Maximum: 4
Range: -99-1000	
Invalid: 11	

### Literal question

## M.159 What was the main reason for this loan? (l\_loanreason)

File: Output hh

What was the main reason for this loan?

## M.161 Referring again only to this most recent application for a line of credit (l\_appoutcome)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -99-3  
Invalid: 11

Valid cases: 3  
Invalid: 4114  
Minimum: 3  
Maximum: 3

### Literal question

Referring again only to this most recent application for a line of credit or loan, what was the outcome of that application?

## M.162 How much was the most recent loan application request? (l\_loanamount\_val)

File: Output hh

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 50-3368  
Invalid: 10001

Valid cases: 3  
Invalid: 4114  
Minimum: 50  
Maximum: 3368

### Literal question

How much was the most recent loan application request?

## M.163 Select currency (l\_loanamount\_cur)

File: Output hh

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-5  
Invalid: 11

Valid cases: 3  
Invalid: 4114  
Minimum: 5  
Maximum: 5

### Literal question

Select currency

## M.164 Please specify. (l\_loanamountkdk)

File: Output hh

### Overview

## M.164 Please specify. (l\_loanamountkdk)

## File: Output hh

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -99-1  
 Invalid: 11

Valid cases: 3  
 Invalid: 4114  
 Minimum: 1  
 Maximum: 1

**Literal question**

Please specify.

## M.165 Referring only to this most recent loan or line of credit, did the financi (l\_collat\_yn)

## File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -99-1  
 Invalid: 11

Valid cases: 3  
 Invalid: 4114  
 Minimum: 0  
 Maximum: 1

**Literal question**

Referring only to this most recent loan or line of credit, did the financing require collateral?

## M.166 What kind of collateral was required? (l\_collat)

## File: Output hh

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 1-1000  
 Invalid: 10001

Valid cases: 2  
 Invalid: 4115  
 Minimum: 1  
 Maximum: 1000

**Literal question**

What kind of collateral was required?

## M.167 Please specify. (l\_collat\_spec)

## File: Output hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 1  
 Invalid: 0

**Literal question**

Please specify.

## M.168 Approximately what was the value of the collateral provided? (l\_collat\_val)

File: Output hh

### Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 4115
Width: 5	Minimum: 300
Decimals: 0	Maximum: 5000
Range: 300-5000	
Invalid: 10001	

### Literal question

Approximately what was the value of the collateral provided?

## M.169 Select currency (l\_collat\_c)

File: Output hh

### Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 4115
Width: 2	Minimum: 5
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

Select currency

## M.170 Options (l\_collatkdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 4115
Width: 3	Minimum: 1
Decimals: 0	Maximum: 1
Range: -99-1	
Invalid: 11	

### Literal question

Options

## M.171 What is the total number of outstanding loans or open lines of credit held (l\_loansn)

File: Output hh

### Overview

Type: Continuous	Valid cases: 44
Format: numeric	Invalid: 4073
Width: 5	Minimum: 0
Decimals: 0	Maximum: 1000
Range: 0-1000	
Invalid: 10001	

### Literal question

## M.171 What is the total number of outstanding loans or open lines of credit held (l\_loansn)

File: Output hh

What is the total number of outstanding loans or open lines of credit held by this establishment?

## M.172 Response options (l\_loansn\_kdk)

File: Output hh

### Overview

Type: Discrete	Valid cases: 44
Format: numeric	Invalid: 4073
Width: 10	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2147483623	
Invalid: 11, 11, 11	

### Literal question

Response options

## M.173 What is the total value of outstanding loans or open lines of credit held (l\_loans\_val)

File: Output hh

### Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 4108
Width: 6	Minimum: 45
Decimals: 0	Maximum: 35000
Range: 45-35000	
Invalid: 100001	

### Literal question

What is the total value of outstanding loans or open lines of credit held by this establishment?

## M.174 Select currency (l\_loans\_cur)

File: Output hh

### Overview

Type: Discrete	Valid cases: 10
Format: numeric	Invalid: 4107
Width: 2	Minimum: 4
Decimals: 0	Maximum: 5
Range: 1-5	
Invalid: 11	

### Literal question

Select currency

## M.175 Options (l\_loanskdk)

File: Output hh

### Overview



## M.175 Options (l\_loanskdk)

File: Output hh

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 11, 11

Valid cases: 9  
 Invalid: 4108  
 Minimum: 1  
 Maximum: 1

**Literal question**

Options

## M.176 Do you use mobile phone for business transactions?

(l\_mobile)

File: Output hh

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2147483623  
 Invalid: 11, 11, 11

Valid cases: 55  
 Invalid: 4062  
 Minimum: 0  
 Maximum: 1

**Literal question**

Do you use mobile phone for business transactions?

## M.177 What kind of transactions do you find it most useful for?

(l\_transactions)

File: Output hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 6

Valid cases: 16  
 Invalid: 0

**Literal question**

What kind of transactions do you find it most useful for?

## M.178 Please specify. (l\_transactions\_spec)

File: Output hh

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 1  
 Invalid: 0

**Literal question**

Please specify.

M.179 Have you or anyone in this household received remittances from abroad to s (l\_recremit)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 4064
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Have you or anyone in this household received remittances from abroad to support this business?

M.180 In the last 12 months did you experience late payments from customers? (l\_latepay)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 4064
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In the last 12 months did you experience late payments from customers?

M.181 In the last 12 months what was the primary way you settled business disput (l\_settledispute)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1000
Range: -97-2147483623	
Invalid: 10001, 10001, 10001	

#### Literal question

In the last 12 months what was the primary way you settled business disputes over overdue

M.182 Please specify. (l\_settledispute\_spec)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 37	

#### Literal question

Please specify.

## M.183 How long did it take to be resolved? (l\_busdisp)

File: Output hh

### Overview

Type: Continuous	Valid cases: 21
Format: numeric	Invalid: 4096
Width: 3	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	
Invalid: 101	

### Literal question

How long did it take to be resolved?

## M.184 Options (l\_busdispo)

File: Output hh

### Overview

Type: Discrete	Valid cases: 22
Format: numeric	Invalid: 4095
Width: 3	Minimum: 1
Decimals: 0	Maximum: 2
Range: -99-2	
Invalid: 11	

### Literal question

Options

## M.185 To whom do you usually turn for help to resolve a business conflict with t (l\_busconfl)

File: Output hh

### Overview

Type: Discrete	Valid cases: 50
Format: numeric	Invalid: 4067
Width: 10	Minimum: -97
Decimals: 0	Maximum: 3
Range: -97-2147483623	
Invalid: 11, 11, 11	

### Literal question

To whom do you usually turn for help to resolve a business conflict with this establishment?

## M.187 On average, how quickly are these conflicts resolved? (in days) (l\_daystoresolve)

File: Output hh

### Overview

Type: Continuous	Valid cases: 42
Format: numeric	Invalid: 4075
Width: 3	Minimum: 0
Decimals: 0	Maximum: 64
Range: 0-64	
Invalid: 101	

### Literal question

M.187 On average, how quickly are these conflicts resolved? (in days) (l\_daystoresolve)

File: Output hh

On average, how quickly are these conflicts resolved? (in days)

M.188 Options (l\_daystoresolve\_kdk)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 54
Format: numeric	Invalid: 4063
Width: 10	Minimum: -97
Decimals: 0	Maximum: 1
Range: -97-2147483623	
Invalid: 11, 11, 11	

#### Literal question

Options

M.189 In 2014-15, did this business pay for security services or equipment? (l\_payforsec)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In 2014-15, did this business pay for security services or equipment?

M.190 In fiscal year 2014-15, did this establishment experience losses as a resu (l\_theftloss)

File: Output hh

#### Overview

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 4068
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2147483623	
Invalid: 11, 11, 11	

#### Literal question

In fiscal year 2014-15, did this establishment experience losses as a result of theft, robbery, vandalism or arson on this establishment's premises?

## N.1 During the last 12 months, was your household affected negatively by any of (shocks0)

File: Output hh

### Overview

Type: Discrete	Valid cases: 3086
Format: character	Invalid: 0
Width: 14	

### Literal question

During the last 12 months, was your household affected negatively by any of the following?

## N.2 Which of these shocks affected the household most severely? (shock\_1)

File: Output hh

### Overview

Type: Discrete	Valid cases: 386
Format: numeric	Invalid: 3731
Width: 3	Minimum: 1
Decimals: 0	Maximum: 29
Range: -99-29	
Invalid: 101	

### Literal question

Which of these shocks affected the household most severely?

## N.3 Which of these shocks affected the household second most severely? (shock\_2)

File: Output hh

### Overview

Type: Discrete	Valid cases: 21
Format: numeric	Invalid: 4096
Width: 3	Minimum: 1
Decimals: 0	Maximum: 29
Range: -99-29	
Invalid: 101	

### Literal question

Which of these shocks affected the household second most severely?

## N.4 Which of these shocks affected the household third most severely? (shock\_3)

File: Output hh

### Overview

Type: Discrete	Valid cases: 7
Format: numeric	Invalid: 4110
Width: 3	Minimum: 8
Decimals: 0	Maximum: 23
Range: -99-29	
Invalid: 101	

### Literal question

N.4 Which of these shocks affected the household third most severely? (shock\_3)

File: Output hh

Which of these shocks affected the household third most severely?

## Strata (strata)

### File: Output food

#### Overview

Type: Continuous	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Output food

#### Overview

Type: Continuous	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Output food

#### Overview

Type: Continuous	Valid cases: 139430
Format: numeric	Invalid: 334595
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

### File: Output food

#### Overview

Type: Discrete	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-19	

## Data Collection Team (team)

### File: Output food

#### Overview

Type: Discrete	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## Analytical Strata (astrata)

File: Output food

### Overview

Type: Discrete	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 3-22	

## RECODE of strata (Strata) (type)

File: Output food

### Overview

Type: Discrete	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## HH weights (adjusted bottom 25%) (weight\_cons)

File: Output food

### Overview

Type: Continuous	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 16	Minimum: 11.6
Decimals: 0	Maximum: 2467.5
Range: 11.5856409072876-2467.541015625	

## Number of members in HH (hhsz)

File: Output food

### Overview

Type: Discrete	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-18	

## Optional module allocated to the hh (opt\_mod)

File: Output food

### Overview

Type: Discrete	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	



## Food ID (itemid)

### File: Output food

#### Overview

Type: Discrete	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-122	

## Assignment of item to core/optional module (mod\_item)

### File: Output food

#### Overview

Type: Discrete	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-4	

## Consumption (collected only) in current USD (7 days)

### (cons\_usd\_original)

### File: Output food

#### Overview

Type: Continuous	Valid cases: 240067
Format: numeric	Invalid: 233958
Width: 16	Minimum: 0
Decimals: 0	Maximum: 31.1
Range: 0-31.1111125946045	
Invalid: 101	

## Consumption (imputed + collected) in current USD (7 days)

### (cons\_usd\_final)

### File: Output food

#### Overview

Type: Continuous	Valid cases: 474025
Format: numeric	Invalid: 0
Width: 16	Minimum: 0
Decimals: 0	Maximum: 31.1
Range: 0-31.1112308502197	

## Dummy indicating if consumption value was collected or imputed (imputed)

### File: Output food

#### Overview

Dummy indicating if consumption value was collected or imputed (imputed)

File: Output food

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

Valid cases: 474025  
Invalid: 0

Current price in USD (pr\_usd)

File: Output food

#### Overview

Type: Continuous  
Format: numeric  
Width: 13  
Decimals: 0  
Range: 0-59424.7421875  
Invalid: 100001

Valid cases: 48894  
Invalid: 425131  
Minimum: 0  
Maximum: 59424.7

Current price per Kg in USD (unit\_price)

File: Output food

#### Overview

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 0  
Range: 0.07074373960495-11.8518514633179  
Invalid: 101

Valid cases: 61302  
Invalid: 412723  
Minimum: 0.1  
Maximum: 11.9

Item was consumed in last 7 days (cons)

File: Output food

#### Overview

Type: Discrete  
Format: numeric  
Width: 10  
Decimals: 0  
Range: -99-2147483647  
Invalid: 11, 11, 11

Valid cases: 61302  
Invalid: 412723

Quantity consumed (cons\_q)

File: Output food

#### Overview

Type: Continuous  
Format: numeric  
Width: 19  
Decimals: 0  
Range: 0.00999999977648258-140000  
Invalid: 1000001

Valid cases: 60308  
Invalid: 413717  
Minimum: 0  
Maximum: 140000

## Unit consumed (cons\_u)

File: Output food

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483623  
 Invalid: 101

Valid cases: 60384  
 Invalid: 413641

## Unit consumed (kg), automatic conversion (cons\_q\_kg)

File: Output food

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 19  
 Decimals: 0  
 Range: 0.00124999997206032-25  
 Invalid: 101

Valid cases: 61302  
 Invalid: 412723  
 Minimum: 0  
 Maximum: 25

## Item was purchased in last 7 days (purc)

File: Output food

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -99-2147483647  
 Invalid: 11, 11, 11

Valid cases: 61138  
 Invalid: 412887

## Quantity purchased (purc\_q)

File: Output food

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 19  
 Decimals: 0  
 Range: 0.00999999977648258-105000  
 Invalid: 1000001

Valid cases: 49431  
 Invalid: 424594  
 Minimum: 0  
 Maximum: 105000

## Unit purchased (purc\_u)

File: Output food

**Overview**

## Unit purchased (purc\_u)

## File: Output food

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 101

Valid cases: 49464  
 Invalid: 424561

## Unit purchased (kg), automatic conversion (purc\_q\_kg)

## File: Output food

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 19  
 Decimals: 0  
 Range: 0.00150000001303852-50000  
 Invalid: 100001

Valid cases: 50222  
 Invalid: 423803  
 Minimum: 0  
 Maximum: 50000

## Total price paid for purchases (pr)

## File: Output food

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 0-480000  
 Invalid: 1000001

Valid cases: 49591  
 Invalid: 424434  
 Minimum: 0  
 Maximum: 480000

## Currency for total price paid (pr\_c)

## File: Output food

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 1-2147483647  
 Invalid: 11

Valid cases: 49629  
 Invalid: 424396

## Some of the item was received for free (free)

## File: Output food

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -99-2147483647  
 Invalid: 11, 11, 11

Valid cases: 60940  
 Invalid: 413085

## Main free source (free\_main)

File: Output food

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -99-2147483647  
 Invalid: 10001, 10001, 10001

Valid cases: 1400  
 Invalid: 472625

Entry w/same figure in quantity consumed, purchased and price  
(cons\_same\_figures\_tag)

File: Output food

**Overview**

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

Valid cases: 4004  
 Invalid: 470021  
 Minimum: 1  
 Maximum: 1

Entry w/same figure for quantity purchased and price  
(purc\_same\_figures\_tag)

File: Output food

**Overview**

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

Valid cases: 4276  
 Invalid: 469749  
 Minimum: 1  
 Maximum: 1

Entry w/same figure in quantity consumed & purchased, yet  
different units (different\_u\_tag)

File: Output food

**Overview**

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

Valid cases: 1049  
 Invalid: 472976  
 Minimum: 1  
 Maximum: 1

## Entry flagged: issues w/units in consumption (cons\_u\_tag)

File: Output food

**Overview**

## Entry flagged: issues w/units in consumption (cons\_u\_tag)

## File: Output food

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

Valid cases: 4685  
 Invalid: 469340  
 Minimum: 1  
 Maximum: 1

## Entry flagged: issues w/units in purchase (purc\_u\_tag)

## File: Output food

**Overview**

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

Valid cases: 3726  
 Invalid: 470299  
 Minimum: 1  
 Maximum: 1

## Entry flagged: issues w/quantity in consumption (cons\_q\_tag)

## File: Output food

**Overview**

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

Valid cases: 5197  
 Invalid: 468828  
 Minimum: 1  
 Maximum: 1

## Entry flagged: issues w/quantity in purchase (purc\_q\_tag)

## File: Output food

**Overview**

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

Valid cases: 791  
 Invalid: 473234  
 Minimum: 1  
 Maximum: 1

## Entry flagged: issues w/prices (purc\_p\_tag)

## File: Output food

**Overview**

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

Valid cases: 23854  
 Invalid: 450171  
 Minimum: 1  
 Maximum: 1



## Strata (strata)

### File: Output assets

#### Overview

Type: Continuous	Valid cases: 17105
Format: numeric	Invalid: 0
Width: 4	Minimum: 101
Decimals: 0	Maximum: 1303
Range: 101-1303	

## EA ID (ea)

### File: Output assets

#### Overview

Type: Continuous	Valid cases: 17105
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 341
Range: 1-341	

## Block ID (block)

### File: Output assets

#### Overview

Type: Continuous	Valid cases: 5436
Format: numeric	Invalid: 11669
Width: 2	Minimum: 1
Decimals: 0	Maximum: 44
Range: 1-44	

## Household ID (hh)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 17105
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-19	

## Data Collection Team (team)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 17105
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	



## Analytical strata (astrata)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 17105
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 3-22	

## RECODE of strata (Strata) (type)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 17105
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

## Household weights (adjusted bottom 25% hhs) (weight\_cons)

### File: Output assets

#### Overview

Type: Continuous	Valid cases: 17105
Format: numeric	Invalid: 0
Width: 16	Minimum: 3.8
Decimals: 0	Maximum: 3705.8
Range: 3.79232811927795-3705.84326171875	

## (max) opt\_mod (opt\_mod)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 13914
Format: numeric	Invalid: 3191
Width: 1	
Decimals: 0	
Range: 1-4	

## Asset ID (itemid)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 17105
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-37	

## Consumption of durables curr. USD: 7d (cons\_d)

File: Output assets

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 0-3.63190054893494

Valid cases: 17104  
 Invalid: 1  
 Minimum: 0  
 Maximum: 3.6

## Median consumption flow (cf\_median)

File: Output assets

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 18  
 Decimals: 0  
 Range: 0.0107156978920102-236.412353515625

Valid cases: 13914  
 Invalid: 3191  
 Minimum: 0  
 Maximum: 236.4

## Consumption flow (cons\_flow)

File: Output assets

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 19  
 Decimals: 0  
 Range: 0.00630335230380297-15777.685546875

Valid cases: 13914  
 Invalid: 3191  
 Minimum: 0  
 Maximum: 15777.7

## Depreciation rate for each durable item by household (drate)

File: Output assets

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 19  
 Decimals: 0  
 Range: 0.00497512426227331-0.983006417751312

Valid cases: 13914  
 Invalid: 3191  
 Minimum: 0  
 Maximum: 1

## Median depreciation rate for each durable item (drate\_median)

File: Output assets

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0.063645750284195-0.296411156654358

Valid cases: 13914  
 Invalid: 3191  
 Minimum: 0.1  
 Maximum: 0.3

## Median number of items owned (own\_median)

File: Output assets

### Overview

Type: Discrete	Valid cases: 13914
Format: numeric	Invalid: 3191
Width: 2	
Decimals: 0	
Range: 1-10	

## H.1 Does anyone in your household own a \${ra\_namels} today? (own)

File: Output assets

### Overview

Type: Discrete	Valid cases: 13915
Format: numeric	Invalid: 3190
Width: 10	
Decimals: 0	
Range: 0-2147483623	
Invalid: 11, 11	

## Number owned today (own\_n)

File: Output assets

### Overview

Type: Continuous	Valid cases: 13914
Format: numeric	Invalid: 3191
Width: 2	Minimum: 1
Decimals: 0	Maximum: 90
Range: 1-90	

## Year newest item was purchased (year)

File: Output assets

### Overview

Type: Continuous	Valid cases: 11703
Format: numeric	Invalid: 5402
Width: 4	Minimum: 1980
Decimals: 0	Maximum: 2016
Range: 1980-2016	

## Price of newest item at time of purchase (pr)

File: Output assets

### Overview

Type: Continuous	Valid cases: 13248
Format: numeric	Invalid: 3857
Width: 6	Minimum: 1
Decimals: 0	Maximum: 500000
Range: 1-500000	

## Currency for price (pr\_c)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 13289
Format: numeric	Invalid: 3816
Width: 1	
Decimals: 0	
Range: 1-5	

## Current sell value for newest item (val)

### File: Output assets

#### Overview

Type: Continuous	Valid cases: 12332
Format: numeric	Invalid: 4773
Width: 6	Minimum: 0
Decimals: 0	Maximum: 450000
Range: 0-450000	

## Currency for newest item sell value (val\_c)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 12385
Format: numeric	Invalid: 4720
Width: 1	
Decimals: 0	
Range: 1-5	

## Current sell value for all items (all\_val)

### File: Output assets

#### Overview

Type: Continuous	Valid cases: 11957
Format: numeric	Invalid: 5148
Width: 7	Minimum: 0
Decimals: 0	Maximum: 4000000
Range: 0-4000000	

## Currency for all items sell value (all\_val\_c)

### File: Output assets

#### Overview

Type: Discrete	Valid cases: 12014
Format: numeric	Invalid: 5091
Width: 1	
Decimals: 0	
Range: 1-5	

## Price in USD of newest item at time of purchase (pr\_usd)

File: Output assets

### Overview

Type: Continuous	Valid cases: 13914
Format: numeric	Invalid: 3191
Width: 18	Minimum: 0
Decimals: 0	Maximum: 70743.7
Range: 0.0246848054230213-70743.7421875	

## Current sell value in USD of newest item (val\_usd)

File: Output assets

### Overview

Type: Continuous	Valid cases: 13914
Format: numeric	Invalid: 3191
Width: 18	Minimum: 0
Decimals: 0	Maximum: 63669.4
Range: 0.0355555564165115-63669.3671875	

## Years since newest item was purchased (vintage)

File: Output assets

### Overview

Type: Discrete	Valid cases: 13914
Format: numeric	Invalid: 3191
Width: 2	
Decimals: 0	
Range: 1-10	

## Entry flagged: Issues w/vintage (tag\_vintage)

File: Output assets

### Overview

Type: Discrete	Valid cases: 2412
Format: numeric	Invalid: 14693
Width: 1	
Decimals: 0	
Range: 1-1	

## Entry flagged: Issues w/price (tag\_pr)

File: Output assets

### Overview

Type: Discrete	Valid cases: 749
Format: numeric	Invalid: 16356
Width: 1	
Decimals: 0	
Range: 1-1	

## Entry flagged: Issues w/value (tag\_val)

### File: Output assets

#### Overview

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

Valid cases: 1696  
Invalid: 15409

## Related Materials

### Questionnaires

#### Somali High Frequency Survey 2016 - Questionnaire A

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Title Somali High Frequency Survey 2016 - Questionnaire A  
 Country Somali  
 Language English  
 Filename household\_questionnaire\_a\_.pdf

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#### Somali High Frequency Survey 2016 - Questionnaire B

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Title Somali High Frequency Survey 2016 - Questionnaire B  
 Country Somali  
 Language English  
 Filename household\_questionnaire\_b\_.pdf

---

#### Somali High Frequency Survey 2016 - Questionnaire C

---

Title Somali High Frequency Survey 2016 - Questionnaire C  
 Country Somali  
 Language English  
 Filename household\_questionnaire\_c\_.pdf

---

### Reports

#### Somali High Frequency Survey 2016 Wave I - Report

---

Title Somali High Frequency Survey 2016 Wave I - Report  
 Country Somali  
 Language English  
 Filename Somali Poverty Profile 2016 - Report.pdf

---

### Technical documents

#### Somali High Frequency Survey 2016 Wave I - Technical Appendix

---

Title Somali High Frequency Survey 2016 Wave I - Technical Appendix  
 Country Somali  
 Language English  
 Filename technical\_appendix.pdf

---

### Read Me File

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Title Read Me File

Language English  
 Filename shfs\_wave\_1\_2016\_read\_me.txt

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## Other materials

### Somali Poverty Profile 2016 Figures

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Title Somali Poverty Profile 2016 Figures  
 Country Somalia  
 Language English  
 Description This folder contains the following:  
 - Child\_Poverty\_Figures\_Final.xlsx  
 - Monetary\_Poverty\_Figures\_Final.xlsx  
 - Multidimensional\_Poverty\_Figures\_Final.xlsx  
 - NorthWest\_Figures\_Final.xlsx  
 - Remittances\_Figures\_Final.xlsx  
 - SocialProtection\_Figures\_Final.xlsx  
 Filename somali\_poverty\_profile\_2016\_figures.zip

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### Somali High Frequency Survey 2016 Wave I - Do files

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Title Somali High Frequency Survey 2016 Wave I - Do files  
 Country Somali  
 Language English  
 Description This folder contains the setup.do file as well as revised code to replicate the analysis from the "Somali Poverty Profile 2016".  
 Filename do\_files\_v02.zip

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