# Liberia - Household Income and Expenditure Survey 2014-2015

# Liberia Institute for Statistics and Geo-Information Services - Government of Liberia

Report generated on: April 9, 2018

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### Overview

### Identification

ID NUMBER LBR\_2014\_HIES\_v01\_M

### **Overview**

### ABSTRACT

The Household Income Expenditure Survey (HIES) collected detailed information at the household level on the following topics: education, health, employment, water and sanitary practices, household resources, grants, crime, conflicts and recent shocks to household wealth. The survey was also expected to provide reliable and policy relevant agricultural statistics and served as a baseline of information for the "Agenda for Transformation" set by the Government of Liberia. Other components of the HIES included capacity building and cross-country knowledge, sharing alongside efforts to improve survey methodologies in Liberia. Among other features were the design and implementation of a household survey that focused on the household income and expenditure that fed into Consumer Price Index (CPI) construction. The data collection exercise for the survey was conducted from January to December 2014.The survey covered 8,360 randomly selected households over the 12-month period. The objectives of the HIES were:

1. Evaluation and analysis of poverty levels and quality of life at the household level.

2. Analysis of primary indicators on economic productivity, employment, and social welfare.

3. Preparation of a 'weighting system' for a Consumer Price Index.

4. Generation of general economic (macroeconomic) indicators; e.g. estimates of national income. (Gross Domestic Product - GDP)

5. Analysis of household ownership of productive assets and their linkages with household income activities.

KIND OF DATA Sample survey data [ssd]

UNITS OF ANALYSIS

- Household

- Individual

### Scope

NOTES The HIES 2014 survey covered the following topics:

- Household demographic characteristics
- Household roster
- Household assets
- Housing, water and sanitation
- Food security
- Food consumption outside the household

- Assistance, groups and other sources of income
- Education
- Health
- Labor
- Subjective welfare
- Crop production and sales
- Livestock, aquatic sales and purchases
- Cash transfers and gifts
- Shocks
- Credit
- Non-farm enterprises
- Market prices

### Coverage

GEOGRAPHIC COVERAGE National

### **Producers and Sponsors**

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Liberia Institute for Statistics and Geo-Information Services	Government of Liberia

#### FUNDING

Name	Abbreviation	Role
Government of Liberia	GovLBR	Funded the study
World Bank	WB	Funded the study
Swedish International Development Cooperation Agency	Sida	Funded the study
United States Agency for International Development	USAID	Funded the study
African Development Fund	ADF	Funded the study
European Commission	EU	Funded the study

### **Metadata Production**

#### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	The World Bank	Metadata Preparation

DATE OF METADATA PRODUCTION

### 2015-01-12

DDI DOCUMENT VERSION Version 02 (March 2016)

Version 01 (January 2015)

DDI DOCUMENT ID DDI\_LBR\_2014\_HIES\_v01\_M\_WB

## Sampling

### **Sampling Procedure**

The main Household Income Expenditure Survey (HIES) was administered to a representative sample of households. The sampling frame was defined by all Enumeration Areas (EA's) from each county across Liberia. The survey used a two stage sampling methodology. At the first stage 836 enumeration areas were selected. At the second stage 8,360 households were randomly selected.

### Weighting

Weighting coefficient and stratification variables are provided in the survey datasets.

## Questionnaires

### Overview

There were two questionnaires administered for this survey:

- 1. Household and Individual Questionnaire
- 2. Price Questionnaire

## Data Collection

### **Data Collection Dates**

 Start
 End
 Cycle

 2014-01-01
 2015-01-01
 N/A

### **Data Collection Mode**

Face-to-face [f2f]

### Questionnaires

There were two questionnaires administered for this survey:

1. Household and Individual Questionnaire

2. Price Questionnaire

### **Data Collectors**

Name	Abbreviation	Affiliation
Liberia Institute for Statistics and Geo-Information Services	LISGIS	Government of Liberia

## Data Processing

No content available

## Data Appraisal

No content available

## **File Description**

## Variable List

### HH\_A

Content	This dataset provides information from "Household and Individual Questionnaire", Section A: Household Identification. The data also contains weighting coefficient and stratification variables.
Cases	4088
Variable(s)	17
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V763	country	Country	discrete	character	
V764	section	Section	discrete	character	
V765	region	Region	discrete	numeric	
V766	ea_id	Enumeration area ID	discrete	character	
V767	hh_id	Household ID	discrete	character	
V778	stratum	Stratum	discrete	numeric	
V779	weight_adjusted	Weight	discrete	numeric	
V768	county_code	County code	discrete	character	
V769	district_code	District code	discrete	character	
V770	clan_code	Clan code	discrete	character	
V771	hh_a_01b	County name	discrete	character	
V772	hh_a_02b	District name	discrete	character	
V773	hh_a_03b	Clan name	discrete	character	
V774	new_urban_rural	Localization	discrete	numeric	
V775	hh_a_13_1	Date of interview - day	discrete	numeric	
V776	hh_a_13_2	Date of interview - month	discrete	numeric	
V777	hh_a_13_3	Date of interview - year	discrete	numeric	

### HH\_B

Content	This dataset provides information from "Household and Individual Questionnaire", Section B: Household Member Roster. The data also contains weighting coefficient and stratification variables.
Cases	18089
Variable(s)	51
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V780	section	Section	discrete	character	
V827	region	Region	discrete	numeric	
V781	ea_id	Enumeration area ID	discrete	character	
V782	hh_id	Household ID	discrete	character	
V783	ind_id	Individual ID	discrete	numeric	
V784	county_code	County	discrete	character	
V785	district_code	District	discrete	character	
V786	clan_code	Clan code	discrete	character	
V787	hh_b_02	Sex	discrete	numeric	
V828	new_urban_rural	Localization	discrete	numeric	
V829	stratum	Stratum	discrete	numeric	
V830	weight_adjusted	Weight	discrete	numeric	
V788	hh_b_03	Does [NAME] possess a birth certificate or proof of registration of birth from a	discrete	numeric	Does [NAME] possess a birth certificate or proof of registration of birth from a civil authority?
V789	hh_b_04	What is the proof of birth registration?	discrete	numeric	What is the proof of birth registration?
V790	hh_b_05_1	In what year was [NAME] born?	discrete	numeric	In what month and year was [NAME] born?
V791	hh_b_05_2	In what month was [NAME] born?	discrete	numeric	In what month was [NAME] born?
V792	hh_b_06	How old is [NAME]?	discrete	numeric	How old is [NAME]?
V793	hh_b_07	What is [NAME]'s relationship to the head of household?	discrete	numeric	What is [NAME]'s relationship to the head of household?
V794	hh_b_08	Did [NAME] eat meals in this household in the last 7 days?	discrete	numeric	Did [NAME] eat meals in this house- hold in the last 7 days?
V795	hh_b_09	For how many days in the last month was [NAME] present?	contin	numeric	For how many days in the last 30 days was [NAME] present?

ID	Name	Label	Туре	Format	Question
V796	hh_b_10	For how many months in total during the last 12 months has [NAME] been present i	discrete	numeric	For how many months in total during the last 12 months has [NAME] been present in this household?
V797	hh_b_11	What tribe /ethnic background does [NAME] come from?	discrete	numeric	What tribe/ethnic background does [NAME] come from?
V798	hh_b_12	Where is [NAME]'s biological father?	discrete	numeric	Where is [NAME]'s biological father?
V799	hh_b_13	What was [NAME]'s age when [NAME]'s father died?	discrete	numeric	What was [NAME]'s age when [NAME]'s father died?
V800	hh_b_14	What was the highest level of school completed by [NAME]'s father ?	discrete	numeric	What was the highest level of school completed by [NAME]'s father ?
V801	hh_b_15	Where is [NAME]'s biological mother?	discrete	numeric	Where is [NAME]'s biological mother?
V802	hh_b_16	What was [NAME]'s age when [NAME]'s mother died?	discrete	numeric	What was [NAME]'s age when [NAME]'s mother died?
V803	hh_b_17	What was the highest level of school completed by [NAME]'s mother ?	discrete	numeric	What was the highest level of school completed by [NAME]'s mother ?
V804	hh_b_18	Is [NAME] aged 12 years or above?	discrete	numeric	Is [NAME] aged 12 years or above?
V805	hh_b_19	What is [NAME]'s marital status?	discrete	numeric	What is [NAME]'s marital status?
V806	hh_b_20	Does at least one spouse/ partner live in this household now?	discrete	numeric	Does at least one spouse/ partner live in this household now?
V807	hh_b_21_1	Write ID codes of spouses who live in the household	discrete	numeric	
V808	hh_b_21_2	ID code of the 2ndspouses who live in the household	discrete	numeric	ID code of the 2nd spouses who live in the household
V809	hh_b_21_3	ID code of the 3rd spouses who live in the household	discrete	numeric	ID code of the 3rd spouses who live in the household
V810	hh_b_21_4	ID code of the 4th spouses who live in the household	discrete	numeric	ID code of the 4th spouses who live in the household
V811	hh_b_22_1	What type of marriage ceremony did [NAME] have? - 1st	discrete	numeric	What type of marriage ceremony did [NAME] have? - 1st
V812	hh_b_22_2	What type of marriage ceremony did [NAME] have? - 2nd	discrete	numeric	What type of marriage ceremony did [NAME] have? - 2nd
V813	hh_b_22_3	What type of marriage ceremony did [NAME] have? - 3rd	discrete	numeric	What type of marriage ceremony did [NAME] have? - 3rd
V814	hh_b_22_4	What type of marriage ceremony did [NAME] have? - 4th	discrete	numeric	What type of marriage ceremony did [NAME] have? - 4th
V815	hh_b_23	Does [NAME] have a spouse living outside of this household?	discrete	numeric	Does [NAME] have a spouse living outside of this household?
V816	hh_b_24	How many spouses does [NAME] have who are residing outside of this household?	discrete	numeric	How many spouses does [NAME] have who are residing outside of this household?

ID	Name	Label	Туре	Format	Question
V817	hh_b_25	For how many years have you lived in this community?	discrete	numeric	For how many years have you lived in this community?
V818	hh_b_26_1	From which town/village/community/country did [NAME] move?	discrete	character	From which Town/village/community did [NAME] move?
V819	hh_b_26_2	From which town/village did [NAME] move? - Country/county code	discrete	numeric	From which country did [NAME] move?
V820	hh_b_27	Why did [NAME] move here?	discrete	numeric	Why did [NAME] move here?
V821	hh_b_28_1	In which town/village was [NAME] born? - Town/village/community/country	discrete	character	In which town/village/community was [NAME] born?
V822	hh_b_28_2	In which town/village was [NAME] born? - Country/county code	discrete	numeric	In which country was [NAME] born?
V823	hh_b_29_1	In the past 12 months, how often has [NAME] followed news or current affairs usi	discrete	numeric	In the past 12 months, how often has [NAME] followed news or current affairs using the following - radio ?
V824	hh_b_29_2	In the past 12 months, how often has [NAME] followed news or current affairs usi	discrete	numeric	In the past 12 months, how often has [NAME] followed news or current affairs using the following - T.V
V825	hh_b_29_3	In the past 12 months, how often has [NAME] followed news or current affairs usi	discrete	numeric	In the past 12 months, how often has [NAME] followed news or current affairs using the following - newspaper ?
V826	hh_b_29_4	In the past 12 months, how often has [NAME] followed news or current affairs usi	discrete	numeric	In the past 12 months, how often has [NAME] followed news or current affairs using the following - palava hut ?

### HH\_C

Content	This dataset provides information from "Household and Individual Questionnaire", Section C: Education. The data also contains weighting coefficient and stratification variables.
Cases	18089
Variable(s)	67
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V831	section	Section	discrete	character	
V894	region	Region	discrete	numeric	
V832	ea_id	Enumeration Area ID	discrete	character	
V833	hh_id	Household ID	discrete	character	
V834	ind_id	Individual ID	discrete	numeric	
V835	county_code	County	discrete	character	
V836	district_code	District	discrete	character	
V837	clan_code	Clan code	discrete	character	
V895	new_urban_rural	Localization	discrete	numeric	
V896	stratum	Stratum	discrete	numeric	
V897	weight_adjusted	Weight	discrete	numeric	
V838	hh_c_01	Is [NAME] 5 years or above?	discrete	numeric	Is [NAME] 5 years or above?
V839	hh_c_02	Is person answering for himself/ herself?	discrete	numeric	Is person answering for himself/ herself?
V840	hh_c_03	What is the id code of the person answering for [name]?	discrete	numeric	What is the id code of the person answering for [name]?
V841	hh_c_04	Can [NAME] read and write?	discrete	numeric	Can [NAME] read and write?
V842	hh_c_05	Can [NAME] read and write in any other language?	discrete	numeric	Can [NAME] read and write in any other language?
V843	hh_c_06	Did [NAME] ever go to primary or secondary school or university and above?	discrete	numeric	Did [NAME] ever go to primary or secondary school or university and above?
V844	hh_c_07_1	Why did [NAME] never go to school? reason 1	discrete	numeric	Why did [NAME] never go to primary, secondary school or university and above - reason 1
V845	hh_c_07_2	Why did [NAME] never go to school? reason 2	discrete	numeric	Why did [NAME] never go to primary, secondary school or university and above - reason 2
V846	hh_c_08	At what age did [NAME] start school?	discrete	numeric	At what age did [NAME] start primary school?

ID	Name	Label	Туре	Format	Question
V847	hh_c_09	Is [NAME] currently in school year (2013-2014) or (2014-2015) even if school is	discrete	numeric	Is [NAME] currently in school year (2013-2014) or (2014-2015) even if school is not in session?
V848	hh_c_10	What year did [NAME] leave school for the last time?	discrete	numeric	What year did [NAME] leave school for the last time?
V849	hh_c_11	What is the highest grade completed by [NAME]?	discrete	numeric	What is the highest grade completed by [NAME]?
V850	hh_c_12	What grade is [NAME] currently attending (school year 2013-2014) or (2014-2015),	discrete	numeric	What grade is [NAME] currently attending (school year 2013-2014) or (2014-2015), even if school is not in session?
V851	hh_c_13	Was [NAME] in school last year?	discrete	numeric	Was [NAME] in school in the last school year (2012-2013 or 2013-2014)?
V852	hh_c_14	What grade was [NAME] attending last year?	discrete	numeric	What grade was [NAME] attending in the last school year?
V853	hh_c_15	Check Question12: is [NAME] currently attending school?	discrete	numeric	Is [name] currently attending school?
V854	hh_c_16	Who owns the school [NAME] attends?	discrete	numeric	Who owns the school [NAME] attends?
V855	hh_c_17	Is this school a boarding school?	discrete	numeric	Is this school a boarding school?
V856	hh_c_18	How does [NAME] usually travel to school?	discrete	numeric	How does [NAME] usually go to school?
V857	hh_c_19	How long does it take [NAME] to get to school by this means of transportation?	contin	numeric	How long does it take [NAME] to get to school by this means of transportation?
V858	hh_c_20	Has [NAME] missed school in the last two weeks?	discrete	numeric	Has [NAME] missed school in the last two weeks?
V859	hh_c_21	Why was [NAME] absent from school?	discrete	numeric	Why was [NAME] absent from school?
V860	hh_c_22	Does [NAME] use textbooks for school?	discrete	numeric	Does [NAME] use textbooks for school?
V861	hh_c_23	Where do the textbooks come from?	discrete	numeric	Where do the textbooks come from?
V862	hh_c_24_1	In the last week, approximately how many hours did [NAME] spend on homework or s	contin	numeric	In the past seven days, approximately how much time did [NAME] spend on homework or studying - hours ?
V863	hh_c_24_2	In the last week, approximately how many minutes did [NAME] spend on homework or	contin	numeric	In the past seven days, approximately how much time did [NAME] spend on homework or studying - minutes ?
V864	hh_c_25_1	Has [NAME] had any problems at school - 1st?	discrete	numeric	Has [NAME] had any problems at school - 1st?
V865	hh_c_25_2	2nd [NAME] problem at school	discrete	numeric	Has [NAME] had any problems at school - 2nd?
V866	hh_c_26	Did [NAME] take the Grade 9 WAEC (West Africa Examination Council Exam)?	discrete	numeric	Did [NAME] take the Grade 9 WAEC (West Africa Examination Council Exam)?
V867	hh_c_27	Did [NAME] pass or fail in the exam?	discrete	numeric	Did [NAME] pass or fail in the exam?

ID	Name	Label	Туре	Format	Question
V868	hh_c_28	Did [NAME] take The Grade 12 WAEC (West Africa Examination Council Exam)?	discrete	numeric	Did [NAME] take the Grade 12 WAEC (West Africa Examination Council) Exam?
V869	hh_c_29	In what year did [NAME] take the exam?	discrete	numeric	In what year did [NAME] take the exam?
V870	hh_c_30	Did [NAME] pass or fail in the exam?	discrete	numeric	Did [NAME] pass or fail in the exam?
V871	hh_c_31	Has [NAME] ever attended any polytechnic, vocational or adult education class?	discrete	numeric	Has [NAME] ever attended any professional, polytechnic, vocational or adult education class?
V872	hh_c_32	What kind of professional / polytechnic / vocational / adult education class did you take?	discrete	numeric	What kind of professional / polytechnic / vocational / adult education class did you take?
V873	hh_c_33	How many months did [NAME] attend this professional / polytechnic / vocational /	contin	numeric	How many months did [NAME] attend this professional / polytechnic / vocational / adult education class?
V874	hh_c_34	What year did [NAME] finish his/ her professional / polytechnic / vocational / a	discrete	numeric	What year did [NAME] finish his/ her professional / polytechnic / vocational / adult education class?
V875	hh_c_35	Has [name] completed his/her higher education (university), degree or professional / polytechnic / vocational / adult education class?	discrete	numeric	Has [name] completed his/her higher education (university), degree or professional / polytechnic / vocational / adult education class?
V876	hh_c_36	Was [NAME] able to find a job after completing his / her higher education (unive	discrete	numeric	Was [NAME] able to find a job after completing his / her higher education (university) degree or polytechnic / vocational / adult education class?
V877	hh_c_37	How much time did it take to gain employment after [NAME] completed his/her high	contin	numeric	How much time did it take to gain employment after [NAME] completed his/her higher education degree or polytechnic / vocational / adult education class?
V878	hh_c_38_a_1	How much was spent on [NAME]'s education in the last 12 months for School Fees?	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for school fees ? - Liberian Dollar (LD)
V879	hh_c_38_a_2	How much was spent on [NAME]'s education in the last 12 months for School Fees?	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for school fees ?- US Dollar (USD)
V880	hh_c_38_b_1	How much was spent on [NAME]'s education in the last 12 months by members of your household for books and mat - Liberian Dollar (LD)	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for books and mat ? - Liberian Dollar (LD)
V881	hh_c_38_b_2	How much was spent on [NAME]'s education in the last 12 months for Books and Mat	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for books and mat ? - US Dollar (USD)
V882	hh_c_38_c_1	How much was spent on [NAME]'s education in the last 12 months for Uniforms? LD	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for uniforms ?- Liberian Dollar (LD)

ID	Name	Label	Туре	Format	Question
V883	hh_c_38_c_2	How much was spent on [NAME]'s education in the last 12 months for Uniforms? USD	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for uniforms ?- US Dollar (USD)
V884	hh_c_38_d_1	How much was spent on [NAME]'s education in the last 12 months for Transports? LB	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for transportation ? - Liberian Dollar (LD)
V885	hh_c_38_d_2	How much was spent on [NAME]'s education in the last 12 months for Transports?	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for transportation ?- US Dollar (USD)
V886	hh_c_38_e_1	How much was spent on [NAME]'s education in the last 12 months for Extra Tuition	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for extra tuition ? - Liberian Dollar (LD)
V887	hh_c_38_e_2	How much was spent on [NAME]'s education in the last 12 months for Extra Tuition	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for extra tuition ? - US Dollar (USD)
V888	hh_c_38_f_1	How much was spent on [NAME]'s education in the last 12 months for Other Materia	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for other material ?- Liberian Dollar (LD)
V889	hh_c_38_f_2	How much was spent on [NAME]'s education in the last 12 months for Other Materia	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for other material ?- US Dollar (USD)
V890	hh_c_38_g_1	How much was spent on [NAME]'s education in the last 12 months for Other Contrib	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for other contributions ?- Liberian Dollar (LD)
V891	hh_c_38_g_2	How much was spent on [NAME]'s education in the last 12 months for Other Contrib	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household for other contributions ? - US Dollar (USD)
V892	hh_c_38_t_1	How much was spent on [NAME]'s education in the last 12 months in Total? LD	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household in total ?- Liberian Dollar (LD)
V893	hh_c_38_t_2	How much was spent on [NAME]'s education in the last 12 months in Total? USD	contin	numeric	How much was spent on [NAME]'s education in the last 12 months by members of your household in total ?- US Dollar (USD)

### HH\_D

Content	This dataset provides information from "Household and Individual Questionnaire", Section D: Health. The data also contains weighting coefficient and stratification variables.
Cases	18089
Variable(s)	69
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V898	section	Section	discrete	character	
V963	region	Region	discrete	numeric	
V899	ea_id	Enumeration Area ID	discrete	character	
V900	hh_id	Household ID	discrete	character	
V901	ind_id	Individual ID	discrete	numeric	
V902	county_code	County	discrete	character	
V903	district_code	District	discrete	character	
V904	clan_code	Clan code	discrete	character	
V964	new_urban_rural	Localization	discrete	numeric	
V965	stratum	Stratum	discrete	numeric	
V966	weight_adjusted	Weight	discrete	numeric	
V905	hh_d_01	Is [name] answering for himself/ herself?	discrete	numeric	ls [name] answering for himself/ herself?
V906	hh_d_02	What is the ID code of the person answering for [name]?	discrete	numeric	What is the ID code of the person answering for [name]?
V907	hh_d_03	Did [NAME] visit a health care provider in the last thirty days?	discrete	numeric	Did [NAME] visit a health care provider in the last thirty days?
V908	hh_d_04_1	What was the main reason(s) for the most recent visit in the last thirty days?	discrete	numeric	What was the main reason(s) for the most recent visit in the last thirty days? - reason 1
V909	hh_d_04_2	What was the main reason(s) for the most recent visit in the last thirty days?	discrete	numeric	What was the main reason(s) for the most recent visit in the last thirty days? - reason 2
V910	hh_d_05	What health care provider did [NAME] mainly visit for the most recent visit in	discrete	numeric	What health care provider did [NAME] mainly visit for the most recent visit in the last thirty days?
V911	hh_d_06	What means of transport did [NAME] use to get to the health care provider for the most recent visit in the last thirty days?	discrete	numeric	What means of transport did [NAME] use to get to the health care provider for the most recent visit in the last thirty days?

ID	Name	Label	Туре	Format	Question
V912	hh_d_07	How long did it take [NAME] to reach the health care provider by this means of t	discrete	numeric	How long did it take [NAME] to reach the health care provider by this means of transportation for the most recent visit in the last thirty days?
V913	hh_d_08	Did [NAME] have any problems during the most recent visit the health care provid	discrete	numeric	Did [NAME] have any problems during the most recent visit the health care provider In the last thirty days?
V914	hh_d_09	What problems did [NAME] face during the most recent visit to the health care provider in the last thirty days?	discrete	numeric	What problems did [NAME] face during the most recent visit to the health care provider in the last thirty days?
V915	hh_d_10_1	How was the 1ST treatment financed?	discrete	numeric	What was the source of payment for the most recent visit to the health care provider in the last thirty days for [NAME]? - option 1
V916	hh_d_10_2	How was the 2ND treatment financed?	discrete	numeric	What was the source of payment for the most recent visit to the health care provider in the last thirty days for [NAME]? - option 2
V917	hh_d_11_1	How much did [NAME] spend on the most recent visit to the health care provider i	discrete	numeric	How much did [NAME] spend in total on the most recent visit to the health care provider in the last thirty days for prescription medicines, tests, consultations and in-patient fees, if any in the last thirty days ?- Liberian Dollar (LD)
V918	hh_d_11_2	How much did [NAME] spend on the most recent visit to the health care provider i	discrete	numeric	How much did [NAME] spend in total on the most recent visit to the health care provider in the last thirty days for prescription medicines, tests, consultations and in-patient fees, if any in the last thirty days? - US Dollar (USD)
V919	hh_d_12	'During the most recent illness(es) in the last thirty days, for how many days d	contin	numeric	During the most recent illness(es) in the last thirty days, for how many days did [NAME] have to stop [NAME]'s normal activities because of the reasons listed in Question 4?
V920	hh_d_13	In the last thirty days, did anyone else in the household have to stop their nor	discrete	numeric	In the last thirty days, did anyone else in the household have to stop their normal activities to take care of [NAME] for the reason(s) listed in Question 4?
V921	hh_d_14_1	In the past thirty days, who in the household had to take care of [NAME] for the	discrete	numeric	In the past thirty days, who in the household had to take care of [NAME] for the reasons listed in Question 4 in the last thirty days? And for how many days? - ID
V922	hh_d_14_2	In the past thirty days, who in the household had to take care of [NAME] for the	discrete	numeric	In the past thirty days, who in the household had to take care of [NAME] for the reasons listed in Question 4 in the last thirty days? And for how many days? - days

ID	Name	Label	Туре	Format	Question
V923	hh_d_15_1	How much did the household spend on [NAME] in the last thirty days for medical c	discrete	numeric	How much did the household spend on [NAME] in the last thirty days for medical consultations, prescription medicines, pre-natal visits, medical treatments like (bandages, injection), vaccinations, prescription medicines etc that are not already covered previously?- Liberian Dollar (LD)
V924	hh_d_15_2	How much did the household spend on [NAME] in the last thirty days for medical c	discrete	numeric	How much did the household spend on [NAME] in the last thirty days for medical consultations, prescription medicines, pre-natal visits, medical treatments like (bandages, injection), vaccinations, prescription medicines etc that are not already covered previously ?- US Dollar (USD)
V925	hh_d_16_1	Other than the amounts already provided, how much in total did the household spe	discrete	numeric	Other than the amounts already provided, how much in total did the household spend on [NAME] in the last thirty days for non-prescription medicines, for which a doctor's recommendation was not used ?- Liberian Dollar (LD)
V926	hh_d_16_2	Other than the amounts already provided, how much in total did the household spe	discrete	numeric	Other than the amounts already provided, how much in total did the household spend on [NAME] in the last thirty days for non-prescription medicines, for which a doctor's recommendation was not used ?- US Dollar (USD)
V927	hh_d_17	During the last 12 months, were you hospital-ized or did [NAME] have an overnigh	discrete	numeric	During the last 12 months, was [NAME] hospital-ized overnight in a medical facility?
V928	hh_d_18_1	How many stays was [NAME] hospitalized?	discrete	numeric	How many times was [NAME] hospitalized in the last twelve months? What was the total number of nights for all of these overnight hospitalizations? - number of times
V929	hh_d_18_2	For how many total nights was [NAME] hospitalized?	contin	numeric	How many times was [NAME] hospitalized in the last twelve months? What was the total number of nights for all of these overnight hospitalizations ?- total nifgts for all hospitalizations.
V930	hh_d_19_1	1st type of illness or injury that led [NAME] to hospitalization	discrete	numeric	What type of illness or injury did [NAME] have that led to [NAME]'s treatment at the hospitalization / overnight stay in a medical facility?- 1
V931	hh_d_19_2	2nd type of illness or injury that led [NAME] to hospitalization	discrete	numeric	What type of illness or injury did [NAME] have that led to [NAME]'s treatment at the hospitalization / overnight stay in a medical facility? - 2

ID	Name	Label	Туре	Format	Question
V932	hh_d_20_1	What was the total cost of [NAME]'s hospitalization(s) or overnight stay(s) in a	contin	numeric	What was the total cost of [NAME]'s overnight hospitalization(s) in the past twelve months?
V933	hh_d_20_2	What was the total cost of [NAME]'s hospitalization(s) or overnight stay(s) in a	contin	numeric	What was the total cost of [NAME]'s overnight hospitalization(s) in the past twelve months?
V934	hh_d_21	During the last 12 months, did [NAME] stay over-night(s) at a traditional healer	discrete	numeric	During the last 12 months, did [NAME] visit or stay overnight(s) at a traditional healer's or faith healer's dwelling?
V935	hh_d_22_1	What was the total cost of [NAME]'s stay(s) at the traditional healer or faith h	contin	numeric	What was the total cost for [NAME]'s medicines and visit to the traditional healer or faith healer?
V936	hh_d_22_2	What was the total cost of [NAME]'s stay(s) at the traditional healer or faith h	contin	numeric	What was the total cost for [NAME]'s medicines and visit to the traditional healer or faith healer?
V937	hh_d_23	Is the respondent a child of under 5 years old? (less than 60 months old)	discrete	numeric	Is the respondent a child of under 5 years old? (less than 60 months old)
V938	hh_d_24	Does [NAME] have difficulty seeing, even if he/she is wearing glasses?	discrete	numeric	Does [NAME] have difficulty seeing, even if he/she is wearing glasses?
V939	hh_d_25	Does [NAME] have difficulty hearing, even if he/she is wearing a hearing aid?	discrete	numeric	Does [NAME] have difficulty hearing, even if he/she is wearing a hearing aid?
V940	hh_d_26	Does [NAME] have difficulty walking or climbing steps?	discrete	numeric	Does [NAME] have difficulty walking or climbing steps?
V941	hh_d_27	Does [NAME] have difficulty remembering or concentrating?	discrete	numeric	Does [NAME] have difficulty remembering or concentrating?
V942	hh_d_28	Does [NAME] have difficulty with self care (such as washing all over or dressing	discrete	numeric	Does [NAME] have difficulty with self care (such as washing all over or dressing, feeding, toileting)?
V943	hh_d_29	Using his or her language, does [NAME] have difficulty communicating; for example understanding or being understood?	discrete	numeric	Using his or her language, does [NAME] have difficulty communicating; for example understanding or being understood?
V944	hh_d_30	Did [NAME] sleep under a mosquito net yesterday?	discrete	numeric	Did [NAME] sleep under a mosquito net yesterday?
V945	hh_d_31	Was the mosquito net treated with insecticide?	discrete	numeric	Was the mosquito net treated with insecticide?
V946	hh_d_32	How did the household obtain this mosquito net?	discrete	numeric	How did the household obtain this mosquito net?
V947	hh_d_33	Is the respondent a woman aged 12 to 49 years?	discrete	numeric	Is the respondent a woman aged 12 to 49 years?
V948	hh_d_34	In the last 24 months, did [NAME] give birth to a child, even if that child live	discrete	numeric	In the last 24 months, did [NAME] give birth to a child, even if that child lived only a short time?

ID	Name	Label	Туре	Format	Question
V949	hh_d_35	Did [NAME] regularly go to a health clinic when you were pregnant with your last	discrete	numeric	Did [NAME] regularly go to a health care provider when [NAME] was pregnant with [NAME]'s last child born in the last 24 months?
V950	hh_d_36	Where did [NAME] deliver [NAME]'s last child born in the last 24 months?	discrete	numeric	Where did [NAME] deliver [NAME]'s last child born in the last 24 months?
V951	hh_d_37	Who delivered this child?	discrete	numeric	Who delivered this child?
V952	hh_d_38	Was this birth registered?	discrete	numeric	Was this birth registered?
V953	hh_d_39	Is the respondent a child of under 5 years old (less than 60 months old)?	discrete	numeric	Is the respondent a child of under 5 years old (less than 60 months old)?
V954	hh_d_40	Has [NAME] had diarrhea in the last two weeks	discrete	numeric	Has [NAME] had diarrhea in the last fourteen days?
V955	hh_d_41	Now I would like to know how much [NAME] was offered to drink during the diarrhe	discrete	numeric	Now I would like to know how much [NAME] was offered to drink during the diarrhea. Was he/she offered less than usual to drink, about the same amount, more than usual, or nothing to drink?
V956	hh_d_42	When [NAME] had diarrhea, was he/she offered less than usual to eat, about the s	discrete	numeric	When [NAME] had diarrhea, was he/she offered less than usual to eat, about the same amount, more than usual, or nothing to eat?
V957	hh_d_43	Was he/she given any Oral Rehydration Salts (ORS) to drink?	discrete	numeric	Was [NAME] given any of the following to drink? - oral rehydration salts (ORS)
V958	hh_d_44	Was he/she given any government-recommended homemade fluid to drink?	discrete	numeric	Was [NAME] given any of the following to drink - a home-made fluid (for example: salt, sugar, water)?
V959	hh_d_45	Did [NAME] seek advice or treatment for the diarrhea?	discrete	numeric	Did [NAME] seek advice or treatment for the diarrhea?
V960	hh_d_46_1	Where did [NAME] seek advice or treatment - 1st	discrete	numeric	Where did [NAME] seek advice or treatment? - 1st
V961	hh_d_46_2	Where did [NAME] seek advice or treatment? - 2nd	discrete	numeric	Where did [NAME] seek advice or treatment?- 2nd
V962	hh_d_46_3	Where did [NAME] seek advice or treatment - 3rd	discrete	numeric	Where did [NAME] seek advice or treatment ?- 3rd

### HH\_E

Content	This dataset provides information from "Household and Individual Questionnaire", Section E: Labor. The data also contains weighting coefficient and stratification variables.
Cases	18089
Variable(s)	108
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V967	section	Section	discrete	character	
V1071	region	Region	discrete	numeric	
V968	ea_id	Enumeration Area ID	discrete	character	
V969	hh_id	Household ID	discrete	character	
V970	ind_id	Individual ID	discrete	numeric	
V971	county_code	County	discrete	character	
V972	district_code	District	discrete	character	
V973	clan_code	Clan code	discrete	character	
V1072	new_urban_rural	Localization	discrete	numeric	
V1073	stratum	Stratum	discrete	numeric	
V1074	weight_adjusted	Weight	discrete	numeric	
V974	hh_e_01	Is the household member 10 years or above?	discrete	numeric	Is the household member 10 years or above?
V975	hh_e_02	Is this person answering for himself/herself?	discrete	numeric	ls this person answering for himself/herself?
V976	hh_e_03	What is the code of the person answering for [NAME]?	discrete	numeric	What is the code of the person answering for [NAME]?
V977	hh_e_04a	In the last 12 months, did [NAME] work as an unpaid apprentice even if just for	discrete	numeric	In the last 12 months, did [NAME] work as an unpaid apprentice even if just for one hour?
V978	hh_e_04b	In the last 12 months, did [NAME] work as an employee for a wage, salary, commis	discrete	numeric	In the last 12 months, did [NAME] work as an employee for a wage, salary, commission or any payment in kind; including doing paid apprenticeship, domestic work or paid agriculture (farm, livestock, fisheries) work even if for one hour?
V979	hh_e_04c	In the last 12 months, did [NAME] own a non-farm business of any size for themse	discrete	numeric	In the last 12 months, did [NAME] own a non-farm business of any size for themselves or the household, even if for one hour?

ID	Name	Label	Туре	Format	Question
V980	hh_e_04d	In the last 12 months, did [NAME] help in any kind of non-farm business run by t	discrete	numeric	In the last 12 months, did [NAME] help in any kind of non-farm business run by this household, even if for one hour?
V981	hh_e_04e	In the last 12 months, did [NAME] work on household agricultural activities (inc	discrete	numeric	In the last 12 months, did [NAME] work on household agricultural activities (including farming, raising livestock or fishing, whether for sale or for household food) even if just for one hour?
V982	hh_e_05	Check: Q4A,Q4B, Q4C,Q4D, Q4E Is the answer to at least one question a 'yes'?	discrete	numeric	Is the answer to at least one question a 'yes'?
V983	hh_e_06_1	How would [NAME] define his/her primary and secondary activity? (PRIMARY) :	discrete	numeric	Based on the responses just given for work / job in the last 12 months, how would [NAME] define his/her primary and secondary activity? - primary
V984	hh_e_06_2	How would [NAME] define his/her primary and secondary activity? (SECONDARY) :	discrete	numeric	Based on the responses just given for work / job in the last 12 months, how would [NAME] define his/her primary and secondary activity? - secondary
V985	hh_e_07a	In the last 7 days, did [NAME] work as an unpaid apprenticeship even if just for	discrete	numeric	In the last 7 days, did [NAME] work as an unpaid apprenticeship even if just for one hour?
V986	hh_e_07b	In the last 7 days, did [NAME] work as an employee for a wage, salary, commissio	discrete	numeric	In the last 7 days, did [NAME] work as an employee for a wage, salary, commission or any payment in kind; including doing paid apprenticeship, domestic work or paid agriculture (farm, livestock, fisheries) work even if for one hour?
V987	hh_e_07c	In the last 7 days, did [NAME] run a non-farm business of any size for themselve	discrete	numeric	In the last 7 days, did [NAME] own a non-farm business of any size for themselves or the household, even if for one hour?
V988	hh_e_07d	In the last 7 days, did [NAME] help in any kind of non-farm business run by this	discrete	numeric	In the last 7 days, did [NAME] help in any kind of non-farm business run by this household, even if for one hour?
V989	hh_e_07e	In the last 7 days, did [NAME] work on household agricultural activities (includ	discrete	numeric	In the last 7 days, did [NAME] work on household agricultural activities (including farming, raising livestock or fishing, whether for sale or for household food) even if just for one hour?
V990	hh_e_08	CHECK: Q8A-Q8E: Is the answer to at least one question a 'yes'?	discrete	numeric	Is the answer to at least one question a 'yes'?
V991	hh_e_09_1	Based on the responses just given for work / job in the last 7 days, how would [	discrete	numeric	Based on the responses just given for work / job in the last 7 days, how would [NAME] define his/her primary and secondary activity? - primary
V992	hh_e_09_2	Based on the responses just given for work / job in the last 7 days, how would [	discrete	numeric	Based on the responses just given for work / job in the last 7 days, how would [NAME] define his/her primary and secondary activity? - secondary

ID	Name	Label	Туре	Format	Question
V993	hh_e_10	Although [NAME] did not do any work during the last 7 days, did [NAME] have a jo	discrete	numeric	Although [NAME] did not do any work during the last 7 days, did [NAME] have a job or own farm or enterprise at which [NAME] will definitely return to work?
V994	hh_e_11	Was [NAME] available for work during the last 7 days?	discrete	numeric	Was [NAME] available for work during the last thirty days?
V995	hh_e_12	Why was [NAME] not available for work during the last 7 days?	discrete	numeric	Why was [NAME] not available for work during the last thirty days?
V996	hh_e_13	Has [NAME] taken any steps within the past 30 days to look for work?	discrete	numeric	Has [NAME] taken any steps within the past thirty days to look for work?
V997	hh_e_14_1	What steps has [NAME] taken ? - first	discrete	numeric	What steps has [NAME] taken ? - first
V998	hh_e_14_2	What steps has [NAME] taken ? - second	discrete	numeric	What steps has [NAME] taken ? - second
V999	hh_e_15	Check the flap: what are the answers to questions 4b and 7b?	discrete	numeric	Check the flap: what are the answers to questions 4b and 7b?
V1000	hh_e_16	Did [NAME] work in the same wage job in the last 7 days and the last 12 months?	discrete	numeric	Did [NAME] work in the same wage job in the last 7 days and the last 12 months?
V1001	hh_e_17	Is [NAME]'s employer for this work?	discrete	numeric	Who is [NAME]'s employer for this work?
V1002	hh_e_18_1	What kind of work does [NAME] usually do in this job? - description	discrete	character	What kind of work does [NAME] usually do in this job? - description
V1003	hh_e_18_2	What kind of work does [NAME] usually do in this job? - code	discrete	numeric	What kind of work does [NAME] usually do in this job? - code
V1004	hh_e_19_1	What kind of trade or business is it connected with? - description	discrete	character	What kind of trade or business is it connected with? - description
V1005	hh_e_19_2	What kind of trade or business is it connected with? - code	discrete	numeric	What kind of trade or business is it connected with? - code
V1006	hh_e_20	How many people altogether work at the place where [NAME] does this work?	discrete	numeric	How many people altogether work at the place where [NAME] does this work?
V1007	hh_e_21	How do you travel to work?	discrete	numeric	How do you usually travel to work?
V1008	hh_e_22_1	How long does it take [NAME] to get to work from [NAME]'s home - hours	discrete	numeric	How long does it take [NAME] to get to work from [NAME]'s home? - hours
V1009	hh_e_22_2	How long does it take [NAME] to get to work from [NAME]'s home - minutes	discrete	numeric	How long does it take [NAME] to get to work from [NAME]'s home? - minutes
V1010	hh_e_23	Does [NAME] receive wages, salary or other payments either in cash or in other f	discrete	numeric	Does [NAME] receive wages, salary or other payments either in cash, bank deposits or cheques from this employer for this work?
V1011	hh_e_24	What is the main reason [NAME] receives no payment for this work?	discrete	numeric	What is the main reason [NAME] receives no payment for this work?
V1012	hh_e_25_1	How much was [NAME]'s last payment? LD	contin	numeric	How much was [NAME]'s last payment? What period of time did this payment cover? - Liberian dollar

ID	Name	Label	Туре	Format	Question
V1013	hh_e_25_2	How much was [NAME]'s last payment? USD	contin	numeric	How much was [NAME]'s last payment? What period of time did this payment cover? - US dollar
V1014	hh_e_25_3	What period of time did this payment cover?	discrete	numeric	What period of time did this payment cover?
V1015	hh_e_26	Does [NAME] receive any payment for this work in any other form?	discrete	numeric	Does [NAME] receive any payment for this work in any other form?
V1016	hh_e_27_1	What is the value of those payments over the last 30 days? LD	discrete	numeric	What is the value of those payments over the last 30 days? - Liberian dollar
V1017	hh_e_27_2	What is the value of those payments over the last 30 days? USD	discrete	numeric	What is the value of those payments over the last 30 days? - US dollar
V1018	hh_e_28	During the last 12 months, for how many months did [NAME] work in this job?	discrete	numeric	During the last 12 months, for how many months did [NAME] work in this job? - months
V1019	hh_e_29	During the last 12 months, how many weeks per month did [NAME] usually work in	discrete	numeric	Of the number of months worked in the 12 months, how many weeks per month did [NAME] usually work in this job? - weeks
V1020	hh_e_30	During the last 12 months, how many hours per week did [NAME] usually work	contin	numeric	Of the number of months worked in the last 12 months, how many hours per week did [NAME] usually work in this job? - hours
V1021	hh_e_31	In the last 7 days, how many hours did [NAME] work in this job?	contin	numeric	In the last 7 days, how many hours did [NAME] work in this job?
V1022	hh_e_32	What type of position does [NAME] hold?	discrete	numeric	What type of position does [NAME] hold?
V1023	hh_e_33	Does this job have a contract?	discrete	numeric	Does this job have a contract?
V1024	hh_e_34	Does the job provide health insurance benefits to [NAME]?	discrete	numeric	Does the job provide health insurance benefits to [NAME]?
V1025	hh_e_35	Other than the job just listed, has [NAME] had any other sort of wage employment	discrete	numeric	Other than the job just discussed, has [NAME] had any other sort of wage employment or paid apprenticeship?
V1026	hh_e_36	Is [NAME]'s main employer in this secondary wage work?	discrete	numeric	ls [NAME]'s main employer in this secondary wage work?
V1027	hh_e_37_1	What kind of work does [NAME] usually do in this (second) job - description	discrete	character	What kind of work does [NAME] usually do in this (second) job? - description
V1028	hh_e_37_2	What kind of work does [NAME] usually do in this (second) job - code	discrete	numeric	What kind of work does [NAME] usually do in this (second) job? - code
V1029	hh_e_38_1	What kind of trade or business is this (second) job connected with - description	discrete	character	What kind of trade or business is this (second) job connected with? - description
V1030	hh_e_38_2	What kind of trade or business is this (second) job connected with - code	discrete	numeric	What kind of trade or business is this (second) job connected with? - code
V1031	hh_e_39	How many people altogether work at the place where [NAME] does this work?	contin	numeric	How many people altogether work at the place where [NAME] does this work?

ID	Name	Label	Туре	Format	Question
V1032	hh_e_40	How do you usually travel to work?	discrete	numeric	How do you usually travel to work?
V1033	hh_e_41_1	How long does it take [NAME] to get to work from [NAME]'s home - hour	discrete	numeric	How long does it take [NAME] to get to work from [NAME]'s home? - hour
V1034	hh_e_41_2	How long does it take [NAME] to get to work from [NAME]'s home - minutes	discrete	numeric	How long does it take [NAME] to get to work from [NAME]'s home? - minutes
V1035	hh_e_42	Does [NAME] receive wages, salary or other payments either in cash or in other f	discrete	numeric	Does [NAME] receive wages, salary or other payments either in cash or in other forms from this employer for this work?
V1036	hh_e_43	What is the main reason [NAME] receives no payment for this work?	discrete	numeric	What is the main reason [NAME] receives no payment for this work?
V1037	hh_e_44_1	How much was [NAME]'s last payment? What period of time did this payment cover?	contin	numeric	How much was [NAME]'s last payment?
V1038	hh_e_44_2	How much was [NAME]'s last payment? USD	contin	numeric	What payment does [NAME] expect?
V1039	hh_e_44_3	What period of time did this payment cover?	discrete	numeric	What period of time did this payment cover?
V1040	hh_e_45	Does [NAME] receive any payment for this work in any other form?	discrete	numeric	Does [NAME] receive any payment for this work in any other form?
V1041	hh_e_46_1	What is the value of those payments over the last 30 days? LD	discrete	numeric	What is the value of those payments over the last 30 days? - Liberian dollar
V1042	hh_e_46_2	What is the value of those payments over the last 30 days? USD	discrete	numeric	What is the value of those payments over the last 30 days? - US dollar
V1043	hh_e_47	During the last 12 months, for how many months did [NAME] work in this job?	discrete	numeric	During the last 12 months, for how many months did [NAME] work in this second job?
V1044	hh_e_48	During the last 12 months, how many weeks per month did [NAME] usually work in t	discrete	numeric	Of the number of months worked in the 12 months, how many weeks per month did [NAME] usually work in this second job?
V1045	hh_e_49	During the last 12 months, how many hours per week did [NAME] usually work in th	contin	numeric	Of the number of months worked in the last 12 months, how many hours per week did [NAME] usually work in this second job?
V1046	hh_e_50	In the last 7 days, how many hours did [NAME] work in this job?	contin	numeric	In the last 7 days, how many hours did [NAME] work in this second job?
V1047	hh_e_51	What type of position does [NAME] hold?	discrete	numeric	What type of position does [NAME] hold?
V1048	hh_e_52	Does this job have a contract?	discrete	numeric	Does this job have a contract?
V1049	hh_e_53	Does the job provide health insurance benefits to [NAME]?	discrete	numeric	Does the job provide health insurance benefits to [NAME]?
V1050	hh_e_54	Check the flap: what are the answers to question 4a or 7a'?	discrete	numeric	Check the flap: what are the answers to question 4a or 7a'?

ID	Name	Label	Туре	Format	Question
V1051	hh_e_55_1	What kind of work does [NAME] usually do in this unpaid apprenticeship - description	discrete	character	What kind of work does [NAME] usually do in this unpaid apprenticeship? - description
V1052	hh_e_55_2	What kind of work does [NAME] usually do in this unpaid apprenticeship? code	discrete	numeric	What kind of work does [NAME] usually do in this unpaid apprenticeship? code
V1053	hh_e_56_1	What kind of trade or business was this unpaid apprenticeship connected with - description	discrete	character	What kind of trade or business was this unpaid apprenticeship connected with? - description
V1054	hh_e_56_2	What kind of trade or business was this unpaid apprenticeship connected with - code	discrete	numeric	What kind of trade or business was this unpaid apprenticeship connected with? - code
V1055	hh_e_57	Is [NAME]'s main employer in this unpaid apprenticeship?	discrete	numeric	Who is [NAME]'s main employer for this unpaid apprenticeship?
V1056	hh_e_58	During the last 12 months, for how many months did [NAME] work in this unpaid ap	discrete	numeric	During the last 12 months, for how many months did [NAME] work in this unpaid apprenticeship?
V1057	hh_e_59	During the last 12 months, how many weeks per month did [NAME] usually work in t	discrete	numeric	Of the months worked the last 12 months, how many weeks per month did [NAME] usually work in this unpaid apprenticeship?
V1058	hh_e_60	During the last 12 months, how many hours per week did [NAME] usually work in th	contin	numeric	Of the months worked in the last 12 months, how many hours per week did [NAME] usually work in this unpaid apprenticeship?
V1059	hh_e_61	In the last 7 days, how many hours in did [NAME] work in this unpaid apprentices	contin	numeric	In the last 7 days, how many hours in did [NAME] work in this unpaid apprenticeship?
V1060	hh_e_62	In the last 7 days, did [NAME] help without being paid in any kind of non-farm b	discrete	numeric	In the last 7 days, did [NAME] help without being paid in any kind of non-farm business or businesses run by this household, even if it was only for one hour?
V1061	hh_e_63	In the last 7 days, how many hours did [NAME] work as an unpaid family worker on	contin	numeric	In the last 7 days, how many hours did [NAME] work as an unpaid family worker on a non-farm household business or businesses?
V1062	hh_e_64	Check the flap: what is the answer to question 4e or 7e?	discrete	numeric	Check the flap: what is the answer to question 4e or 7e?
V1063	hh_e_65	During the last 12 months, for how many months did [NAME] spend on household agr	discrete	numeric	During the last 12 months, for how many months did [NAME] spend on household agricultural activities (including farm, livestock or fishing, whether for sale or for household food)?
V1064	hh_e_66	During the last 12 months, how many weeks per month did [NAME] spend on househol	discrete	numeric	Of the months worked in last 12 months, how many weeks per month did [NAME] spend on household agricultural activities (including farm, livestock or fishing, whether for sale or for household food)?

ID	Name	Label	Туре	Format	Question
V1065	hh_e_67	During the last 12 months, how many hours per week on household agricultural act	contin	numeric	Of the months worked in the last 12 months, how many hours per week did [NAME] spend on household agricultural activities (including farm, livestock or fishing, whether for sale or for household food)?
V1066	hh_e_68	In the last 7 days, how many hours did [NAME] spend on household agricultural ac	contin	numeric	In the last 7 days, how many hours did [NAME] spend on household agricultural activities (including farm, livestock or fishing, whether for sale or for household food)?
V1067	hh_e_69_1	How many hours did [NAME] spend yesterday collecting firewood (or other fuel mat	contin	numeric	How much time did [NAME] spend yesterday collecting firewood (or charcoal)? - hours
V1068	hh_e_69_2	How many hours did [NAME] spend yesterday collecting firewood (or other fuel mat	contin	numeric	How much time did [NAME] spend yesterday collecting firewood (or charcoal)? - minutes
V1069	hh_e_70_1	How many hours did [NAME] spend yesterday collecting/ fetching water? - HR	discrete	numeric	How much time did [NAME] spend yesterday collecting/ fetching water? - hours
V1070	hh_e_70_2	How many hours did [NAME] spend yesterday collecting/ fetching water? - MIN	contin	numeric	How much time did [NAME] spend yesterday collecting/ fetching water? - minutes

### HH\_F

Content	This dataset provides information from "Household and Individual Questionnaire", Section F: Food Consumption outside the household. The data also contains weighting coefficient and stratification variables.
Cases	18089
Variable(s)	28
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1075	section	Section	discrete	character	
V1099	region	Region	discrete	numeric	
V1076	ea_id	Enumeration Area ID	discrete	character	
V1077	hh_id	Household ID	discrete	character	
V1078	ind_id	Individual ID	discrete	numeric	
V1079	county_code	County	discrete	character	
V1080	district_code	District	discrete	character	
V1081	clan_code	Clan code	discrete	character	
V1100	new_urban_rural	Localization	discrete	numeric	
V1101	stratum	Stratum	discrete	numeric	
V1102	weight_adjusted	Weight	discrete	numeric	
V1082	hh_f_01	Did [NAME] eat or drink any meals/ snacks/ drinks outside the household in the p	discrete	numeric	Did [NAME] eat or drink any meals/snacks/drinksoutside the household in the past 7 days?
V1083	hh_f_02	In the past 7 days did [NAME] eat any full meals (breakfast, lunch or dinner) ou	discrete	numeric	In the past 7 days did [NAME] eat any full meals (breakfast, lunch or dinner) outside the household?
V1084	hh_f_03_1	What was the value of this consumption? LD	discrete	numeric	What was the value of these meals? - Liberian dollar
V1085	hh_f_03_2	What was the value of these meals? USD	discrete	numeric	What was the value of these meals? - US dollar
V1086	hh_f_04	Other than the meals already mentioned in the past 7 days did [NAME] consume any	discrete	numeric	Other than the meals already mentioned, did [NAME] eat or drink any barbecued meat, chips, roast plantain, cassava, corn, bread, cake, tea, haitai, coffee, fruits or any other snacks outside the household in the past 7 days?
V1087	hh_f_05_1	What was the value of this consumption?	discrete	numeric	What was the value of these snacks? - Liberian dollar

ID	Name	Label	Туре	Format	Question
V1088	hh_f_05_2	What was the value of these snacks? USD	discrete	numeric	What was the value of these snacks? - US dollar
V1089	hh_f_06	Other than the meals already mentioned in the past 7 days did [NAME] consume any	discrete	numeric	Other than the meals already mentioned, did [NAME] drink any palm wine, club beer and other local or commercial alcoholic brews, outside the household in the past 7 days ?
V1090	hh_f_07_1	What was the value of this consumption? LD	discrete	numeric	What was the value of those drinks? - Liberian dollar
V1091	hh_f_07_2	What was the value of these meals? USD	discrete	numeric	What was the value of those drinks? - US dollar
V1092	hh_f_08	Other than the meals already mentioned in the past 7 days did [NAME] consume any	discrete	numeric	Other than the meals already mentioned, did [NAME] drink any soft drinks, juices and other non-alcoholic drinks including water outside the household in the past 7 days ?
V1093	hh_f_09_1	What was the value of this consumption? LD	discrete	numeric	What was the value of those drinks? - Liberian dollar
V1094	hh_f_09_2	What was the value of these meals? USD	discrete	numeric	What was the value of those drinks? - US dollar
V1095	hh_f_10	Other than the meals already mentioned in the past 7 days did [NAME] consume any	discrete	numeric	Other than the meals already mentioned, did [NAME] eat any sweets, ice-cream outside the household in the past 7 days?
V1096	hh_f_11_1	What was the value of this consumption? LD	discrete	numeric	What was the value of these snacks? - Liberian dollar
V1097	hh_f_11_2	What was the value of these meals? USD	discrete	numeric	What was the value of these snacks? - US dollar
V1098	incomplete	Incomplete information	discrete	numeric	

### HH\_G

Content	This dataset provides information from "Household and Individual Questionnaire", Section G: Subjective Welfare. The data also contains weighting coefficient and stratification variables.
Cases	18089
Variable(s)	27
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1103	section	Section	discrete	character	
V1126	region	Region	discrete	numeric	
V1104	ea_id	Enumeration Area ID	discrete	character	
V1105	hh_id	Household ID	discrete	character	
V1106	ind_id	Individual ID	discrete	numeric	
V1107	county_code	County	discrete	character	
V1108	district_code	District	discrete	character	
V1109	clan_code	Clan code	discrete	character	
V1127	new_urban_rural	Localization	discrete	numeric	
V1128	stratum	Stratum	discrete	numeric	
V1129	weight_adjusted	Weight	discrete	numeric	
V1110	hh_g_01	ls name over age 15?	discrete	numeric	ls name over age 15?
V1111	hh_g_02	Is this person answering for himself/ herself?	discrete	numeric	Is this person answering for himself/ herself?
V1112	hh_g_03_1	2.How satisfied or dissatisfied would you say you are with A. Your health?	discrete	numeric	How satisfied or dissatisfied would you say you are with your health?
V1113	hh_g_03_2	2.How satisfied or dissatisfied would you say you are with B. Your financial sit	discrete	numeric	How satisfied or dissatisfied would you say you are with your financial situation?
V1114	hh_g_03_3	2.How satisfied or dissatisfied would you say you are with C. Your housing?	discrete	numeric	How satisfied or dissatisfied would you say you are with your housing?
V1115	hh_g_03_4	2.How satisfied or dissatisfied would you say you are with D. Your job?	discrete	numeric	How satisfied or dissatisfied would you say you are with your job?
V1116	hh_g_03_5	2.How satisfied or dissatisfied would you say you are with E. The health care av	discrete	numeric	How satisfied or dissatisfied would you say you are with the health care available to you?
V1117	hh_g_03_6	2.How satisfied or dissatisfied would you say you are with F. The education avai	discrete	numeric	How satisfied or dissatisfied would you say you are with the education available for your household?

ID	Name	Label	Туре	Format	Question
V1118	hh_g_03_7	2.How satisfied or dissatisfied would you say you are with G. Your protection	discrete	numeric	How satisfied or dissatisfied would you say you are with your protection against crime/safety?
V1119	hh_g_03_8	2.How satisfied or dissatisfied would you say you are with H. Quality of judicial	discrete	numeric	How satisfied or dissatisfied would you say you are with the rule of law or quality of the judicial system available to your household?
V1120	hh_g_03_9	2.How satisfied or dissatisfied would you say you are with I. Peace and Stability	discrete	numeric	How satisfied or dissatisfied would you say you are with peace and stability in Liberia?
V1121	hh_g_03_10	2.How satisfied or dissatisfied would you say you are with J. Your life as a who	discrete	numeric	How satisfied or dissatisfied would you say you are with your life as a whole?
V1122	hh_g_04	Just thinking about your current circumstances, would you describe yourself as:	discrete	numeric	Just thinking about your current circumstances, would you describe yourself as:?
V1123	hh_g_05	Just thinking about your circumstances that you were living in about 3 years ago	discrete	numeric	Just thinking about your circumstances that you were living in about 3 years ago, would you describe yourself then as:?
V1124	hh_g_06	Just thinking about your circumstances you were living in about 10 years ago, wo	discrete	numeric	Just thinking about your circumstances you were living in about 10 years ago, would you describe yourself then as:?
V1125	incomplete	Incomplete information	discrete	numeric	

### HH\_H

Content	This dataset provides information from "Household and Individual Questionnaire", Section H: Family/Household Non-farm Enterprises. The data also contains weighting coefficient and stratification variables.
Cases	4399
Variable(s)	71
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1130	section	Section	discrete	character	
V1197	region	Region	discrete	numeric	
V1131	ea_id	Enumeration Area ID	discrete	character	
V1132	hh_id	Household ID	discrete	character	
V1133	county_code	County	discrete	character	
V1134	district_code	District	discrete	character	
V1135	clan_code	Clan code	discrete	character	
V1198	new_urban_rural	Localization	discrete	numeric	
V1199	stratum	Stratum	discrete	numeric	
V1200	weight_adjusted	Weight	discrete	numeric	
V1136	hh_h_01	Has anyone in the household operated non-farm enterprises in the last 12 months?	discrete	numeric	Over the past 12 months, has anyone in your household operated any non-agricultural income-generating enterprise which produces goods or services or has anyone in your household owned a shop or operated a trading business?
V1137	hh_h_id	Enterprise ID	discrete	numeric	
V1138	hh_h_02_1	Please provide details on the main product or service of each [ENTERPRISE] that	discrete	character	Please provide details on the main product or service of each [ENTERPRISE] that your household operated during the past 12 months? - written description
V1139	hh_h_02_2	Please provide details on the main product or service of each [ENTERPRISE] that	discrete	numeric	Please provide details on the main product or service of each [ENTERPRISE] that your household operated during the past 12 months? - ISIC code
V1140	hh_h_03_1_1	Person ID	discrete	numeric	
V1141	hh_h_03_1_2	During the last 12 months, for how many months did [NAME] work in the non-farm h	discrete	numeric	During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 1

ID	Name	Label	Туре	Format	Question
V1142	hh_h_03_1_3	During the last 12 months, for how many weeks per month did [NAME] work in the n	discrete	numeric	Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 1
V1143	hh_h_03_1_4	During the last 12 months, for how many hours per week did [NAME] work in the no	contin	numeric	Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 1
V1144	hh_h_03_2_1	Person ID	discrete	numeric	
V1145	hh_h_03_2_2	During the last 12 months, for how many months did [NAME] work in the non-farm h	discrete	numeric	During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 2
V1146	hh_h_03_2_3	During the last 12 months, for how many weeks per month did [NAME] work in the n	discrete	numeric	Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 2
V1147	hh_h_03_2_4	During the last 12 months, for how many hours per week did [NAME] work in the no	contin	numeric	Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 2
V1148	hh_h_03_3_1	Person ID	discrete	numeric	
V1149	hh_h_03_3_2	During the last 12 months, for how many months did [NAME] work in the non-farm h	discrete	numeric	During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 3
V1150	hh_h_03_3_3	During the last 12 months, for how many weeks per month did [NAME] work in the n	discrete	numeric	Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 3
V1151	hh_h_03_3_4	During the last 12 months, for how many hours per week did [NAME] work in the no	contin	numeric	Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 3
V1152	hh_h_03_4_1	Person ID	discrete	numeric	
V1153	hh_h_03_4_2	During the last 12 months, for how many months did [NAME] work in the non-farm h	discrete	numeric	During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 4
V1154	hh_h_03_4_3	During the last 12 months, for how many weeks per month did [NAME] work in the n	discrete	numeric	Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 4
V1155	hh_h_03_4_4	During the last 12 months, for how many hours per week did [NAME] work in the no	contin	numeric	Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 4
V1156	hh_h_03_5_1	Person ID	discrete	numeric	

ID	Name	Label	Туре	Format	Question
V1157	hh_h_03_5_2	During the last 12 months, for how many months did [NAME] work in the non-farm h	discrete	numeric	During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 5
V1158	hh_h_03_5_3	During the last 12 months, for how many weeks per month did [NAME] work in the n	discrete	numeric	Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 5
V1159	hh_h_03_5_4	During the last 12 months, for how many hours per week did [NAME] work in the no	contin	numeric	Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 5
V1160	hh_h_04_1	Who in the household manages this business - ID code of manager 1	discrete	numeric	Who in the household manages this business? - ID code of manager 1
V1161	hh_h_04_2	Who in the household manages this business - ID code of manager 2	discrete	numeric	Who in the household manages this business? - ID code of manager 2
V1162	hh_h_05_1	Who in the household owns this business ID code of owner 1	discrete	numeric	Who in the household owns this business? - ID code of owner 1
V1163	hh_h_05_2	Who in the household owns this business ID code of owner 2	discrete	numeric	Who in the household owns this business? - ID code of owner 2
V1164	hh_h_06	Where do you do business?	discrete	numeric	Where do you do business?
V1165	hh_h_07_1	How long has this business existed - years	contin	numeric	How long has this business existed? - years
V1166	hh_h_07_2	How long has this business existed - months	contin	numeric	How long has this business existed? - months
V1167	hh_h_08_1	What was the main source of start-up capital for this income-generating activity	discrete	numeric	What was the main source of start-up capital for this business? - source of capital - 1st
V1168	hh_h_08_2	What was the main source of start-up capital for this income-generating activity	discrete	numeric	What was the main source of start-up capital for this business? - source of capital - 2nd
V1169	hh_h_08_3	What was the main source of start-up capital for this income-generating activity	discrete	numeric	What was the main source of start-up capital for this business? - source of capital - 3rd
V1170	hh_h_09_1	To whom do you sell your products or services - 1st	discrete	numeric	To whom do you sell your products or services? - 1st
V1171	hh_h_09_2	To whom do you sell your products or services - 2nd	discrete	numeric	To whom do you sell your products or services? - 2nd
V1172	hh_h_10_1	What is the total value of your physical capital stock, including all tools, equ	contin	numeric	What is the total value of your physical capital stock, including all tools, equipment, buildings, land, vehicles for the [ENTERPRISE]? - Liberian dollar
V1173	hh_h_10_2	What is the total value of your physical capital stock, including all tools, equ	contin	numeric	What is the total value of your physical capital stock, including all tools, equipment, buildings, land, vehicles for the [ENTERPRISE]? - US dollar
V1174	hh_h_11	How many employees do you have who are not household members?	contin	numeric	How many non-family member workers are employed in your business?

ID	Name	Label	Туре	Format	Question
V1175	hh_h_12	What kind of business is this?	discrete	numeric	What kind of business is this?
V1176	hh_h_13_1	What are total revenues of sales of traded goods that your [ENTERPRISE] normally	discrete	numeric	What are total revenues of sales of traded goods that your [ENTERPRISE] normally receives per week/month? - Liberian dollar
V1177	hh_h_13_2	What are total revenues of sales of traded goods that your [ENTERPRISE] normally	discrete	numeric	What are total revenues of sales of traded goods that your [ENTERPRISE] normally receives per week/month?- US dollar
V1178	hh_h_13_3	What are total revenues of sales of traded goods that your [ENTERPRISE] normally	discrete	numeric	What are total revenues of sales of traded goods that your [ENTERPRISE] normally receives per week/month? - time period
V1179	hh_h_14_1	What are the final costs of traded goods that your [ENTERPRISE] deals with per w	discrete	numeric	What are the final costs of traded goods that your [ENTERPRISE] deals with per week/month? - Liberian dollar
V1180	hh_h_14_2	What are the final costs of traded goods that your [ENTERPRISE] deals with per w	discrete	numeric	What are the final costs of traded goods that your [ENTERPRISE] deals with per week/month? - US dollar
V1181	hh_h_14_3	What are the final costs of traded goods that your [ENTERPRISE] deals with per w	discrete	numeric	What are the final costs of traded goods that your [ENTERPRISE] deals with per week/month? - time period
V1182	hh_h_15_1	What are total revenues of sales from sale of goods produced or services provide	discrete	numeric	What are total revenues of sales from sale of goods produced or services provided that your [ENTERPRISE] normally receives per week/month? - Liberian dollar
V1183	hh_h_15_2	What are total revenues of sales from sale of goods produced or services provide	discrete	numeric	What are total revenues of sales from sale of goods produced or services provided that your [ENTERPRISE] normally receives per week/month? - US dollar
V1184	hh_h_15_3	Time period of goods service produced	discrete	numeric	Time period of goods service produced?
V1185	hh_h_16_1	What was your total expenditure on wages/salary in the last week/month?LD	discrete	numeric	What was your total expenditure on wages/salary in the last week/month? - Liberian dollar
V1186	hh_h_16_2	What was your total expenditure on wages/salary in the last week/month? USD	discrete	numeric	What was your total expenditure on wages/salary in the last week/month? - US dollar
V1187	hh_h_16_3	Time period for total expenditure	discrete	numeric	Time period for total expenditure?
V1188	hh_h_17_1	What was your total expenditure on raw materials in the last week/ month? LD	contin	numeric	What was your total expenditure on raw materials in the last week/month? - Liberian dollar
V1189	hh_h_17_2	What was your total expenditure on wages/salary in the last week/month? USD	contin	numeric	What was your total expenditure on raw materials in the last week/month? - US dollar
V1190	hh_h_17_3	Time period for total expenditure on raw material	discrete	numeric	Time period for total expenditure on raw material?
V1191	hh_h_18_1	How much were your other operating expenses (for this business) such as fuel, ke	contin	numeric	How much were your other operating expenses (for this business) such as rent, fuel, kerosene, electricity etc. in the last week/month? - Liberian dollar

ID	Name	Label	Туре	Format	Question
V1192	hh_h_18_2	How much were your other operating expenses (for this business) such as fuel, ke	contin	numeric	How much were your other operating expenses (for this business) such as rent, fuel, kerosene, electricity etc. in the last week/month? - US dollar
V1193	hh_h_18_3	Time period for other operating expenses	discrete	numeric	Time period for other operating expenses?
V1194	hh_h_19	How many months during the last 12 months did you operate this business?	discrete	numeric	How many months out of the past twelve months was the enterprise in operation?
V1195	hh_h_20	Is this company officially registered with the government?	discrete	numeric	Is this company officially registered with the government?
V1196	hh_h_21	IF YES, Provide the registration number of the Liberia Business Register (LBR) a	discrete	numeric	IF YES, Provide the registration number of the Liberia Business Register (LBR) as given on the registration certificate.

## HH\_I1

Content	This dataset provides information from "Household and Individual Questionnaire", Section I: Food Security. The data also contains weighting coefficient and stratification variables.
Cases	4088
Variable(s)	31
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1201	section	Section	discrete	character	
V1228	region	Region	discrete	numeric	
V1202	ea_id	Enumeration Area ID	discrete	character	
V1203	hh_id	Household ID	discrete	character	
V1204	county_code	County	discrete	character	
V1205	district_code	District	discrete	character	
V1206	clan_code	Clan code	discrete	character	
V1229	new_urban_rural	Localization	discrete	numeric	
V1230	stratum	Stratum	discrete	numeric	
V1231	weight_adjusted	Weight	discrete	numeric	
V1207	hh_i_01	In the past 7 days, did you worry that your household would not have enough food	discrete	numeric	In the past 7 days, did you worry that your household would not have enough food?
V1208	hh_i_02_1	Rely on less preferred foods?	discrete	numeric	In the past 7 days, how many days have you or someone in your household had to rely on less preferred foods?
V1209	hh_i_02_2	Limit the variety of foods eaten?	discrete	numeric	In the past 7 days, how many days have you or someone in your household had to limit the variety of foods eaten?
V1210	hh_i_02_3	Limit portion size at meal-times?	discrete	numeric	In the past 7 days, how many days have you or someone in your household had to limit portion size at meal-times?
V1211	hh_i_02_4	Reduce number of meals eaten in a day?	discrete	numeric	In the past 7 days, how many days have you or someone in your household had to reduce number of meals eaten in a day?
V1212	hh_i_02_5	Restrict amount of food eaten by adults for small children to eat?	discrete	numeric	In the past 7 days, how many days have you or someone in your household had to restrict amount of food eaten by adults for small children to eat?
V1213	hh_i_02_6	Borrow food, or rely on help from a friend or relative?	discrete	numeric	In the past 7 days, how many days have you or someone in your household had to borrow food, or rely on help from a friend or relative?

ID	Name	Label	Туре	Format	Question
V1214	hh_i_02_7	Have no food of any kind in your house-hold?	discrete	numeric	In the past 7 days, how many days have you or someone in your household had to have no food of any kind in your house-hold?
V1215	hh_i_02_8	Go a whole day and night without eating anything?	discrete	numeric	In the past 7 days, how many days have you or someone in your household had to go a whole day and night without eating anything?
V1216	hh_i_03_1	How many meals, including breakfast are taken per day by household members? (5 y	discrete	numeric	How many meals, including breakfast are taken per day by household members? - 5 years and above
V1217	hh_i_03_2	How many meals, including breakfast are taken per day in your household?	discrete	numeric	How many meals, including breakfast are taken per day by household members? - children (6-59 months)
V1218	hh_i_04	What did your children below 5 years old (0-59 months) have for breakfast yester	discrete	numeric	What did your children below 5 years old (0-59 months) have for breakfast yesterday?
V1219	hh_i_05	What did your children between 5 to 13 years old have for breakfast yesterday?	discrete	numeric	What did your children between 5 to 13 years old have for breakfast yesterday?
V1220	hh_i_06	Do all household members eat roughly the same diet?	discrete	numeric	Do all household members eat roughly the same diet?
V1221	hh_i_07_1	Who in the household usually eats a more diverse variety of foods, a less divers	discrete	numeric	Who in the household usually eats a more diverse variety of foods or a less diverse variety of foods? - men (5 years and above)
V1222	hh_i_07_2	Who in the household usually eats a more diverse variety of foods, a less divers	discrete	numeric	Who in the household usually eats a more diverse variety of foods or a less diverse variety of foods? - women (5 years and above)
V1223	hh_i_07_3	Who in the household usually eats a more diverse variety of foods, a less divers	discrete	numeric	Who in the household usually eats a more diverse variety of foods or a less diverse variety of foods? - children (6-59 months)
V1224	hh_i_08	In the last 12 months, have you been faced with a situation when you did not hav	discrete	numeric	In the last 12 months, have you been faced with a situation when you did not have enough food to feed the household?
V1225	hh_i_10_1	What was the cause of this situation? 1st	discrete	numeric	When did you experience this incident? - 1st
V1226	hh_i_10_2	What was the cause of this situation? 2nd	discrete	numeric	When did you experience this incident? - 2nd
V1227	hh_i_10_3	What was the cause of this situation? 3rd	discrete	numeric	When did you experience this incident? - 3rd

## HH\_I2

Content	This dataset provides information from "Household and Individual Questionnaire", Section I 2: Food Security. The data also contains weighting coefficient and stratification variables.
Cases	2303
Variable(s)	31
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1232	section	Section	discrete	character	
V1259	region	Region	discrete	numeric	
V1233	ea_id	Enumeration Area ID	discrete	character	
V1234	hh_id	Household ID	discrete	character	
V1260	new_urban_rural	Localization	discrete	numeric	
V1261	stratum	Stratum	discrete	numeric	
V1262	weight_adjusted	Weight	discrete	numeric	
V1235	hh_i_09_2_01	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - January 2013
V1236	hh_i_09_2_02	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - February 2013
V1237	hh_i_09_2_03	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - March 2013
V1238	hh_i_09_2_04	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - April 2013
V1239	hh_i_09_2_05	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - May 2013
V1240	hh_i_09_2_06	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - June 2013
V1241	hh_i_09_2_07	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - July 2013
V1242	hh_i_09_2_08	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - August 2013
V1243	hh_i_09_2_09	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - September 2013
V1244	hh_i_09_2_10	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - October 2013
V1245	hh_i_09_2_11	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - November2013
V1246	hh_i_09_2_12	When did you experience this incident ? - 2013	discrete	character	When did you experience this incident? - December 2013

ID	Name	Label	Туре	Format	Question
V1247	hh_i_09_3_01	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - January 2014
V1248	hh_i_09_3_02	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - February 2014
V1249	hh_i_09_3_03	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - March 2014
V1250	hh_i_09_3_04	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - April 2014
V1251	hh_i_09_3_05	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - May 2014
V1252	hh_i_09_3_06	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - June 2014
V1253	hh_i_09_3_07	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - July 2014
V1254	hh_i_09_3_08	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - August 2014
V1255	hh_i_09_3_09	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - September 2014
V1256	hh_i_09_3_10	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - October 2014
V1257	hh_i_09_3_11	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - November 2014
V1258	hh_i_09_3_12	When did you experience this incident ? - 2014	discrete	character	When did you experience this incident? - December 2014

# HH J1

Content	This dataset provides information from "Household and Individual Questionnaire", Section J: Housing, Water and Sanitation. The data also contains weighting coefficient and stratification variables.
Cases	4088
Variable(s)	44
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1263	section	Section	discrete	character	
V1303	region	Region	discrete	numeric	
V1264	ea_id	Enumeration Area ID	discrete	character	
V1265	hh_id	Household ID	discrete	character	
V1266	county_code	County	discrete	character	
V1267	district_code	District	discrete	character	
V1268	clan_code	Clan code	discrete	character	
V1304	new_urban_rural	Localization	discrete	numeric	
V1305	stratum	Stratum	discrete	numeric	
V1306	weight_adjusted	Weight	discrete	numeric	
V1269	hh_j_01	How did you get this house?	discrete	numeric	How did you get this house?
V1270	hh_j_02	What kind of documentation do you have of ownership of the dwelling?	discrete	numeric	What kind of documentation do you have of ownership of the dwelling?
V1271	hh_j_03	Has there been any conflict (ethnic or family) associated with the ownership sta	discrete	numeric	Has there been any conflict (ethnic or family) associated with the ownership status of this dwelling?
V1272	hh_j_04_1	How much does this household pay per month to rent this dwelling? LD	contin	numeric	How much does this household pay per month to rent this dwelling? - Liberian dollar
V1273	hh_j_04_2	How much does this household pay per month to rent this dwelling? USD	contin	numeric	How much does this household pay per month to rent this dwelling? - US dollar
V1274	hh_j_05_1	Estimate the rent per month you could receive if you rented this dwelling? LD	discrete	numeric	Estimate the rent per month you could receive if you rented this dwelling? - Liberian dollar
V1275	hh_j_05_2	Estimate the rent per month you could receive if you rented this dwelling? USD	discrete	numeric	Estimate the rent per month you could receive if you rented this dwelling? - US dollar

ID	Name	Label	Туре	Format	Question
V1276	hh_j_06_1	In the past year, how much have you paid on repairs and improvements to your dwe	contin	numeric	In the past year, how much have you paid on repairs and improvements to your dwelling (plumbing, electrician, etc)? - Liberian dollar
V1277	hh_j_06_2	In the past year, how much have you paid on repairs and improvements to your dwe	contin	numeric	In the past year, how much have you paid on repairs and improvements to your dwelling (plumbing, electrician, etc)? - US dollar
V1278	hh_j_07_1	How many habitable rooms in each unit does this household occupy? main	contin	numeric	How many habitable rooms in each unit does this household occupy? - main dwelling
V1279	hh_j_07_2	How many habitable rooms in each unit does this household occupy? other	contin	numeric	How many habitable rooms in each unit does this household occupy? - other dwelling
V1280	hh_j_08	The walls of the main dwelling are predominantly made of what matrials?	discrete	numeric	The walls of the main dwelling are predominantly made of what materials?
V1281	hh_j_09	The roof of the main dwelling is predominantly made of what materials?	discrete	numeric	The roof of the main dwelling is predominantly made of what materials?
V1282	hh_j_10	The floor of the main dwelling is predominantly made of what materials?	discrete	numeric	The floor of the main dwelling is predominantly made of what materials?
V1283	hh_j_11	How does the household dispose of its garbage?	discrete	numeric	How does the household dispose of its garbage?
V1284	hh_j_12	What is the main toilet facilities usually used in this household?	discrete	numeric	What is the main toilet facilities usually used in this household?
V1285	hh_j_13	In the last 12 months, have you paid to have your latrine pit or septic tank emp	discrete	numeric	In the last 12 months, have you paid to have your latrine pit or septic tank emptied?
V1286	hh_j_14_1	How much did you pay to for this service? LD	contin	numeric	How much did you pay to for this service? - Liberian dollar
V1287	hh_j_14_2	How much did you pay to for this service? USD	contin	numeric	How much did you pay to for this service? - US dollar
V1288	hh_j_15	What is HH main source of electricity?	discrete	numeric	What is household main source of electricity?
V1289	hh_j_16	What is the household's major fuel used for lighting?	discrete	numeric	What is the household's major fuel used for lighting?
V1290	hh_j_17	What major fuel is used for cooking by the household?	discrete	numeric	What major fuel is used for cooking by the household?
V1291	hh_j_18	What is the household's main source of drinking water in the rainy season?	discrete	numeric	What is the household's main source of drinking water in the rainy season?
V1292	hh_j_19	How long does it take to get water from drinking water source to this house in t	discrete	numeric	How long does it take to get water from drinking water source to this house in the rainy season?
V1293	hh_j_20	Out of these [READ] minutes, how long do you spend waiting ?	discrete	numeric	Out of these [READ] minutes, how long do you spend waiting?
V1294	hh_j_21	What is the household's main source of drinking water in the dry season?	discrete	numeric	What is the household's main source of drinking water in the dry season?

ID	Name	Label	Туре	Format	Question
V1295	hh_j_22	How long does it take to get water from drinking water source to this dwelling i	discrete	numeric	How long does it take to get water from drinking water source to this dwelling in the dry season?
V1296	hh_j_23	Out of these [READ] minutes, how long do you spend waiting?	discrete	numeric	Out of these [READ] minutes, how long do you spend waiting?
V1297	hh_j_24_1	What principal measures are taken by this household to ensure the safety of drinking water	discrete	numeric	What principal measures are taken by this household to ensure the safety of drinking water? - 1
V1298	hh_j_24_2	What principal measures are taken by this household to ensure the safety of drinking water	discrete	numeric	What principal measures are taken by this household to ensure the safety of drinking water? - 2
V1299	hh_j_25_1	What is the household's main source of water for cooking?	discrete	numeric	What is the household's main source of water for cooking? - rainy season
V1300	hh_j_25_2	What is the household's main source of water for cooking?	discrete	numeric	What is the household's main source of water for cooking? - dry season
V1301	hh_j_26_1	What is the household's main source of water for washing (for example laundry, b	discrete	numeric	What is the household's main source of water for washing (for example laundry, bathing, etc)?
V1302	hh_j_26_2	What is the household's main source of water for washing (for example laundry, b	discrete	numeric	What is the household's main source of water for washing (for example laundry, bathing, etc)?

# HH\_J2

Content	This dataset provides information from "Household and Individual Questionnaire", Section J 2: Housing, Water and Sanitation. The data also contains weighting coefficient and stratification variables.
Cases	53144
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1307	section	Section	discrete	character	
V1318	region	Region	discrete	numeric	
V1308	ea_id	Enumeration Area ID	discrete	character	
V1309	hh_id	Household ID	discrete	character	
V1310	county_code	County	discrete	character	
V1311	district_code	District	discrete	character	
V1312	clan_code	Clan code	discrete	character	
V1319	new_urban_rural	Localization	discrete	numeric	
V1320	stratum	Stratum	discrete	numeric	
V1321	weight_adjusted	Weight	discrete	numeric	
V1313	hh_j_27_1	Source of water	discrete	numeric	Source of water
V1314	hh_j_27_2	Source of water description	discrete	character	Source of water description
V1315	hh_j_27_3	Mark X for each water source reported in questions 18, 21, 25 & 26, then ask Q28 for each of these sources.	discrete	character	Mark X for each water source reported in questions 18, 21, 25 & 26, then ask Q28 for each of these sources.
V1316	hh_j_28_1	How much did the household spend on each source of water in the past 7 days? LD	discrete	numeric	How much did the household spend on each source of water in the past 7 days? - Liberian dollar
V1317	hh_j_28_2	How much did the household spend on each source of water in the past 7 days? USD	contin	numeric	How much did the household spend on each source of water in the past 7 days? - US dollar

### HH\_K1

Content	This dataset provides information from "Household and Individual Questionnaire", Section K: Consumption of food over past one week in the household. The data also contains weighting coefficient and stratification variables.
Cases	429240
Variable(s)	24
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1322	section	Section	discrete	character	
V1342	region	Region	discrete	numeric	
V1323	ea_id	Enumeration Area ID	discrete	character	
V1324	hh_id	Household ID	discrete	character	
V1325	county_code	County	discrete	character	
V1326	district_code	District	discrete	character	
V1327	clan_code	Clan code	discrete	character	
V1328	hh_k_00_b	Item codes	discrete	numeric	
V1329	hh_k_00_a	Item description	discrete	character	
V1343	new_urban_rural	Localization	discrete	numeric	
V1344	stratum	Stratum	discrete	numeric	
V1345	weight_adjusted	Weight	discrete	numeric	
V1330	hh_k_01	Within the past 7 days, did the members of this household eat/drink any []	discrete	numeric	Within the past 7 days, did the members of this household eat/drink any []within the household?
V1331	hh_k_02	How many days did your household eat/drink this item in the past 7 days?	discrete	numeric	How many days did your household eat/drink this item in the past 7 days?
V1332	hh_k_03_1	How much in total did your household eat/drink in the past 7 days? unit	discrete	numeric	How much in total did your household eat/drink in the past 7 days?- unit
V1333	hh_k_03_2	How much in total did your household eat/drink in the past 7 days? quantity	discrete	numeric	How much in total did your household eat/drink in the past 7 days? - quantity
V1334	hh_k_04_1	Of the total amount that was eaten/drunk in the past seven days, how much came f	discrete	numeric	Of the total amount that was eaten/drunk in the past seven days, how much came from purchases?
V1335	hh_k_04_2	Of the total amount that was eaten/drunk in the past seven days, how much came f	discrete	numeric	Of the total amount that was eaten/drunk in the past seven days, how much came from purchases?

ID	Name	Label	Туре	Format	Question
V1336	hh_k_05_1	If you had to buy the quantity reported in Question 4 for [ITEM] in the market t	discrete	numeric	If you had to buy the quantity reported in Question 4 for [ITEM] in the market today, how much would you pay? - Liberian dollar
V1337	hh_k_05_2	If you had to buy the quantity reported in Question 4 for [ITEM] in the market t	discrete	numeric	If you had to buy the quantity reported in Question 4 for [ITEM] in the market today, how much would you pay? - US dollar
V1338	hh_k_06_1	Of the total amount that was eaten/drunk in the past seven days, how much came f	discrete	numeric	Of the total amount that was eaten/drunk in the past seven days, how much came from own-production? - unit
V1339	hh_k_06_2	Of the total amount that was eaten/drunk in the past seven days, how much came f	discrete	numeric	Of the total amount that was eaten/drunk in the past seven days, how much came from own-production? - quantity
V1340	hh_k_07_1	Of the total amount that was eaten/drunk in the past seven days, how much came f	discrete	numeric	Of the total amount that was eaten/drunk in the past seven days, how much came from gifts and other sources? - unit
V1341	hh_k_07_2	Of the total amount that was eaten/drunk in the past seven days, how much came f	discrete	numeric	Of the total amount that was eaten/drunk in the past seven days, how much came from gifts and other sources? - quantity

# HH\_K2

Content	This dataset provides information from "Household and Individual Questionnaire", Section K2: Consumption of food over past one week in the household. The data also contains weighting coefficient and stratification variables.
Cases	8877
Variable(s)	14
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1346	section	Section	discrete	character	
V1356	region	Region	discrete	numeric	
V1347	ea_id	Enumeration Area ID	discrete	character	
V1348	hh_id	Household ID	discrete	character	
V1349	county_code	County	discrete	character	
V1350	district_code	District	discrete	character	
V1351	clan_code	Clan code	discrete	character	
V1357	new_urban_rural	Localization	discrete	numeric	
V1358	stratum	Stratum	discrete	numeric	
V1359	weight_adjusted	Weight	discrete	numeric	
V1352	hh_k_09_1	Section K age group	discrete	character	
V1353	hh_k_09_2	Item description	discrete	character	
V1354	hh_k_09_3	With how many people not listed as household members were meals shared with over	contin	numeric	With how many people not listed as household members were meals shared with over the past 7 days?
V1355	hh_k_10	What was the total number of meals that were shared over past 7 days with []?	contin	numeric	What was the total number of meals that were shared over past 7 days with people not listed as household members?

# НН\_КЗ

Content	This dataset provides information from "Household and Individual Questionnaire", Section K3: Consumption of food over past one week in the household. The data also contains weighting coefficient and stratification variables.
Cases	4088
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1360	section	Section	discrete	character	
V1361	ea_id	Enumeration Area ID	discrete	character	
V1362	hh_id	Household ID	discrete	character	
V1363	hh_k_08	9.Over the past one week (7 days), did any people that you did not list as house	discrete	numeric	Over the past one week (7 days), did any people that you did not list as household members eat any meals in your household?
V1364	region	Region	discrete	numeric	
V1365	new_urban_rural	Localization	discrete	numeric	
V1366	stratum	Stratum	discrete	numeric	
V1367	weight_adjusted	Weight	discrete	numeric	

# HH\_L1

Content	This dataset provides information from "Household and Individual Questionnaire", Section L 1: Non-food Expenditures. The data also contains weighting coefficient and stratification variables.
Cases	179872
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1368	section	Section	discrete	character	
V1379	region	Region	discrete	numeric	
V1369	ea_id	Enumeration Area ID	discrete	character	
V1370	hh_id	Household ID	discrete	character	
V1371	hh_l1_00	Item Code	discrete	numeric	
V1372	county_code	County	discrete	character	
V1373	district_code	District	discrete	character	
V1374	clan_code	Clan code	discrete	character	
V1380	new_urban_rural	Localization	discrete	numeric	
V1381	stratum	Stratum	discrete	numeric	
V1382	weight_adjusted	Weight	discrete	numeric	
V1375	hh_l1_01_1	Item description	discrete	character	
V1376	hh_l1_01_2	Over the past 7 days, did you purchase any []?	discrete	numeric	Over the past 7 days, did you purchase any non food expenditures?
V1377	hh_l1_02_1	How much did you pay in total?	contin	numeric	How much did you pay in total? - Liberian dollar
V1378	hh_l1_02_2	How much did you pay in total? USD	contin	numeric	How much did you pay in total? - US dollar

# HH\_L2

Content	This dataset provides information from "Household and Individual Questionnaire", Section L 2: Non-food Expenditures. The data also contains weighting coefficient and stratification variables.
Cases	143080
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1383	section	Section	discrete	character	
V1394	region	Region	discrete	numeric	
V1384	ea_id	Enumeration Area ID	discrete	character	
V1385	hh_id	Household ID	discrete	character	
V1386	hh_l2_00	Item Code	discrete	numeric	
V1387	county_code	County	discrete	character	
V1388	district_code	District	discrete	character	
V1389	clan_code	Clan code	discrete	character	
V1395	new_urban_rural	Localization	discrete	numeric	
V1396	stratum	Stratum	discrete	numeric	
V1397	weight_adjusted	Weight	discrete	numeric	
V1390	hh_l2_01_1	Description	discrete	character	
V1391	hh_l2_01_2	Did you gather, purchase, or pay for any []?	discrete	numeric	Over the past twelve months, did you purchase or pay for any non food expenditures ?
V1392	hh_l2_02_1	What was the cost of that which you purchased? LD	discrete	numeric	How much did you pay in total? - Liberian dollar
V1393	hh_l2_02_2	What was the cost of that which you purchased? USD	discrete	numeric	How much did you pay in total? - US dollar

### $HH_M$

Content	This dataset provides information from "Household and Individual Questionnaire", Section M: Household Assets. The data also contains weighting coefficient and stratification variables.
Cases	126728
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1398	section	Section	discrete	character	
V1416	region	Region	discrete	numeric	
V1399	ea_id	Enumeration Area ID	discrete	character	
V1400	hh_id	Household ID	discrete	character	
V1401	county_code	County	discrete	character	
V1402	district_code	District	discrete	character	
V1403	clan_code	Clan code	discrete	character	
V1417	new_urban_rural	Localization	discrete	numeric	
V1418	stratum	Stratum	discrete	numeric	
V1419	weight_adjusted	Weight	discrete	numeric	
V1404	hh_m_00	Item Code	discrete	numeric	
V1405	hh_m_01_1	Item description	discrete	character	
V1406	hh_m_01_2	How many [ITEMS] does your household own?	contin	numeric	How many [ITEMS] does your household own?
V1407	hh_m_02	Number of [ITEM]s purchased in the past twelve months?	contin	numeric	Number of [ITEM]s purchased in the past twelve months?
V1408	hh_m_03_1	What did the household pay for the [ITEM]s purchased in the past twelve months?	discrete	numeric	What did the household pay for all [ITEM]s purchased in the past twelve months? - Liberian dollar
V1409	hh_m_03_2	What did the household pay for the [ITEM]s purchased in the past twelve months?	discrete	numeric	What did the household pay for all [ITEM]s purchased in the past twelve months? - US dollar
V1410	hh_m_04_1	What is the age of the most recently purchased [ITEM] - years?	discrete	numeric	What is the age of the most recently purchased [ITEM]? - years
V1411	hh_m_04_2	What is the age of the most recently purchased [ITEM] - months?	discrete	numeric	What is the age of the most recently purchased [ITEM]? - months
V1412	hh_m_05_1	How much did household pay for the most recently purchased [ITEM]? LD	contin	numeric	How much did household pay for the most recently purchased [ITEM]? - Liberian dollar

ID	Name	Label	Туре	Format	Question
V1413	hh_m_05_2	How much did household pay for the most recently purchased [ITEM]? USD	contin	numeric	How much did household pay for the most recently purchased [ITEM]? - US dollar
V1414	hh_m_06_1	What price would you get today if you resold the most recently purchased [ITEM]?	contin	numeric	What price would you get today if you resold the most recently purchased [ITEM]? - Liberian dollar
V1415	hh_m_06_2	What price would you get today if you resold the most recently purchased [ITEM]?	contin	numeric	What price would you get today if you resold the most recently purchased [ITEM]? - US dollar

# HH\_N1

Content	This dataset provides information from "Household and Individual Questionnaire", Section N: Assistance, groups and other sources of income. The data also contains weighting coefficient and stratification variables.
Cases	44968
Variable(s)	23
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1420	section	Section	discrete	character	
V1439	region	Region	discrete	numeric	
V1421	ea_id	Enumeration Area ID	discrete	character	
V1422	hh_id	Household ID	discrete	character	
V1423	hh_n_01_1	Item Code	discrete	character	
V1424	county_code	County	discrete	character	
V1425	district_code	District	discrete	character	
V1426	clan_code	Clan code	discrete	character	
V1440	new_urban_rural	Localization	discrete	numeric	
V1441	stratum	Stratum	discrete	numeric	
V1442	weight_adjusted	Weight	discrete	numeric	
V1427	hh_n_01_2	Item description	discrete	character	
V1428	hh_n_01_3	Did you or members of your household receive any [?] in the past 12 months from	discrete	numeric	Did you or members of your household receive any assistance in the past 12 months from private, government or any non-governmental institution (such as church, NGO or international organization) of the following kind?
V1429	hh_n_02	Who provided this assistance?	discrete	numeric	What is the name of the organization/program who provided this assistance?
V1430	hh_n_03_1	How much cash did your household receive from this organization in the last 12 m	contin	numeric	How much cash did your household receive from this organization in the last 12 months? - Liberian dollar
V1431	hh_n_03_2	How much cash did your household receive from this organization in the last 12 m	contin	numeric	How much cash did your household receive from this organization in the last 12 months? - US dollar
V1432	hh_n_04_1	What was the value of food the household received from this organization in the	discrete	numeric	What was the value of food the household received from this organization in the last 12 months? - Liberian dollar

ID	Name	Label	Туре	Format	Question
V1433	hh_n_04_2	What was the value of food the household received from this organization in the	discrete	numeric	What was the value of food the household received from this organization in the last 12 months? - US dollar
V1434	hh_n_05_1	What was the value of any other in-kind assistance received in the last 12 month	discrete	numeric	What was the value of any other in-kind assistance received in the last 12 months? - Liberian dollar
V1435	hh_n_05_2	What was the value of any other in-kind assistance received in the last 12 month	discrete	numeric	What was the value of any other in-kind assistance received in the last 12 months? - US dollar
V1436	hh_n_06_1	Which members of the household participated in this program?	discrete	numeric	Which members of the household participated in this program? - 1
V1437	hh_n_06_2	Which members of the household participated in this program?	discrete	numeric	Which members of the household participated in this program? - 2
V1438	hh_n_06_3	Which members of the household participated in this program?	discrete	numeric	Which members of the household participated in this program? - 3

### HH\_N2

Content	This dataset provides information from "Household and Individual Questionnaire", Section N 2: Assistance, groups and other sources of income. The data also contains weighting coefficient and stratification variables.
Cases	4088
Variable(s)	18
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1443	section	Section	discrete	character	
V1457	region	Region	discrete	numeric	
V1444	ea_id	Enumeration Area ID	discrete	character	
V1445	hh_id	Household ID	discrete	character	
V1446	county_code	County	discrete	character	
V1447	district_code	District	discrete	character	
V1448	clan_code	Clan code	discrete	character	
V1458	new_urban_rural	Localization	discrete	numeric	
V1459	stratum	Stratum	discrete	numeric	
V1460	weight_adjusted	Weight	discrete	numeric	
V1449	hh_n_07_1	How much did the household receive as rental property income or other rental inc	contin	numeric	How much did the household receive as rental property income or other rental income in the last 12 months? - Liberian dollar
V1450	hh_n_07_2	How much did the household receive as rental property income or other rental inc	contin	numeric	How much did the household receive as rental property income or other rental income in the last 12 months? - US dollar
V1451	hh_n_08_1	How much revenue did the household make from sale of a house or other asset in t	discrete	numeric	How much revenue did the household make from sale of a house or other asset in the last 12 months? - Liberian dollar
V1452	hh_n_08_2	How much revenue did the household make from sale of a house or other asset in t	discrete	numeric	How much revenue did the household make from sale of a house or other asset in the last 12 months? - US dollar
V1453	hh_n_09_1	How much revenue did the household make from sale of a car or other capital good	discrete	numeric	How much revenue did the household make from sale of a car or other capital good in the last 12 months? - Liberian dollar
V1454	hh_n_09_2	How much revenue did the household make from sale of a car or other capital good	discrete	numeric	How much revenue did the household make from sale of a car or other capital good in the last 12 months? - US dollar

ID	Name	Label	Туре	Format	Question
V1455	hh_n_10_1	How much revenue did the household make from lottery winnings in the last 12 mon	discrete	numeric	How much revenue did the household make from lottery winnings in the last 12 months? - Liberian dollar
V1456	hh_n_10_2	How much revenue did the household make from lottery winnings in the last 12 mon	discrete	numeric	How much revenue did the household make from lottery winnings in the last 12 months? - US dollar

# HH\_N3

Content	This dataset provides information from "Household and Individual Questionnaire", Section N 3: Assistance, groups and other sources of income. The data also contains weighting coefficient and stratification variables.
Cases	1202
Variable(s)	27
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1483	country	Country	discrete	character	
V1461	section	Section	discrete	character	
V1484	region	Region	discrete	numeric	
V1462	ea_id	Enumeration Area ID	discrete	character	
V1463	hh_id	Household ID	discrete	character	
V1464	ind_id	Roster ID code of jousehold member who is member of group	discrete	numeric	
V1465	county_code	County	discrete	character	
V1466	district_code	District	discrete	character	
V1467	clan_code	Clan code	discrete	character	
V1485	new_urban_rural	Localization	discrete	numeric	
V1486	stratum	Stratum	discrete	numeric	
V1487	weight_adjusted	Weight	discrete	numeric	
V1468	num_assistance	Number assistance	discrete	numeric	
V1469	hh_n_11	Is anyone in the household a member of a credit or savings group (SUSU)?	discrete	numeric	Is anyone in the household a member of a credit or savings group (SUSU)?
V1470	hh_n_13_1	Frequency at which [NAME] contributes to group	discrete	numeric	How often does [NAME] contribute to the group?
V1471	hh_n_13_2	Period at which [NAME] contributes to group	discrete	numeric	Period at which [NAME] contributes to group?
V1472	hh_n_14_1	Contribution in LD given by [NAME] to group per period	discrete	numeric	How much does [NAME] give each time? - Liberian dollar
V1473	hh_n_14_2	Contribution in USD given by [NAME] to group per period	discrete	numeric	How much does [NAME] give each time? - US dollar
V1474	hh_n_15_1	Date (month) on which [NAME] withdrew money the last time	discrete	numeric	When was the last time [NAME] withdrew money? - month
V1475	hh_n_15_2	Date (year) on which [NAME] withdrew money the last time	discrete	numeric	When was the last time [NAME] withdrew money? - year

ID	Name	Label	Туре	Format	Question
V1476	hh_n_16_1	Amount withdrawn from group by [NAME] the last time in LD	discrete	numeric	How much did [NAME] withdraw? - Liberian dollar
V1477	hh_n_16_2	Amount withdrawn from group by [NAME] the last time in USD	discrete	numeric	How much did [NAME] withdraw? - US dollar
V1478	hh_n_17	Reason for last withdrawal by [NAME]	discrete	numeric	What was the main reason [NAME] took money out this last time?
V1479	hh_n_18_1	Amount in LD [NAME] will pay back for loan including interest	discrete	numeric	How much will [NAME] pay for this loan including interest? - Liberian dollar
V1480	hh_n_18_2	Amount in USD [NAME] will pay back for loan including interest	discrete	numeric	How much will [NAME] pay for this loan including interest? - US dollar
V1481	hh_n_19	Time in months it will take [NAME] to pay back loan	contin	numeric	How long will it take [NAME] to repay the loan?
V1482	total_num_susu	Total number of Susus that household members belong to	discrete	numeric	Total number of Susus that household members belong to?

# HH\_O

Content	This dataset provides information from "Household and Individual Questionnaire", Section O: Credit. The data also contains weighting coefficient and stratification variables.
Cases	658
Variable(s)	27
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1509	country	Country	discrete	character	
V1488	section	Section	discrete	character	
V1510	region	Region	discrete	numeric	
V1489	ea_id	Enumeration Area ID	discrete	character	
V1490	hh_id	Household ID	discrete	character	
V1491	county_code	County	discrete	character	
V1492	district_code	District	discrete	character	
V1493	clan_code	Clan code	discrete	character	
V1511	ea_code	Enumeration code	discrete	character	
V1512	new_urban_rural	Localization	discrete	numeric	
V1513	stratum	Stratum	discrete	numeric	
V1514	weight_adjusted	Weight	discrete	numeric	
V1494	hh_o_01	Over the past 12 months, did you or anyone else in this household borrow from so	discrete	numeric	Over the past 12 months, did you or anyone else in this household borrow from someone outside the household or from an institution receiving either cash, goods, or services excluding SUSU's?
V1495	hh_o_02_1	ID loan	discrete	numeric	
V1496	hh_o_03	Code source of loan	discrete	numeric	Code source of loan
V1497	hh_o_04	Which house-hold member was responsible for the loan?	discrete	numeric	Which household member was responsible for the loan?
V1498	hh_o_05	Was this a cash loan or goods on credit?	discrete	numeric	Was this a cash loan or goods on credit?
V1499	hh_o_06_1	How much was borrowed or what was the value of the credit? LD	contin	numeric	How much was borrowed or what was the value of the credit? - Liberian dollar
V1500	hh_o_06_2	How much was borrowed or what was the value of the credit? USD	contin	numeric	How much was borrowed or what was the value of the credit? - US dollar
V1501	hh_o_07	Is the loan/credit re-paid?	discrete	numeric	Is the loan/credit repaid?

ID	Name	Label	Туре	Format	Question
V1502	hh_o_08_1	Approximately when do you expect to pay back the money?	discrete	numeric	Approximately when do you expect to pay back the money? - month
V1503	hh_o_08_2	Approximately when do you expect to pay back the money?	discrete	numeric	Approximately when do you expect to pay back the money? - year
V1504	hh_o_09_1	Total amount to be paid on the loan including interest - Liberian dollar	contin	numeric	Total amount to be paid on the loan including interest? - Liberian dollar
V1505	hh_o_09_2	Total amount to be paid on the loan including interest - US dollar	contin	numeric	Total amount to be paid on the loan including interest? - US dollar
V1506	hh_o_10_1	What did you use this loan/credit for?	discrete	numeric	What did you use this loan/credit for? - 1st
V1507	hh_o_10_2	What did you use this loan/credit for?	discrete	numeric	What did you use this loan/credit for? - 2nd
V1508	hh_o_10_3	What did you use this loan/credit for?	discrete	numeric	What did you use this loan/credit for? - 3rd

### HH\_P1

Content	This dataset provides information from "Household and Individual Questionnaire", Section P1: Cash and gifts transfers. The data also contains weighting coefficient and stratification variables.
Cases	4810
Variable(s)	21
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1515	section	Section	discrete	character	
V1532	region	Region	discrete	numeric	
V1516	ea_id	Enumeration Area ID	discrete	character	
V1517	hh_id	Household ID	discrete	character	
V1518	transfer_number	Number of transfer received by household	discrete	numeric	
V1519	county_code	County	discrete	character	
V1520	district_code	District	discrete	character	
V1521	clan_code	Clan code	discrete	character	
V1533	new_urban_rural	Localization	discrete	numeric	
V1534	stratum	Stratum	discrete	numeric	
V1535	weight_adjusted	Weight	discrete	numeric	
V1522	hh_p1_01	Write the ID code of the principal respondent to the section	discrete	numeric	
V1523	hh_p1_02	During the last 12 months, did anyone in the household receive cash or goods fro	discrete	numeric	During the last 12 months, did anyone in the household receive cash or goods from other households?
V1524	hh_p1_03	ID code of the household member who received the cash or good from the other household	discrete	numeric	ID code of the household member who received the cash or good from the other household?
V1525	hh_p1_04	Relationship of household member in Q3 to the sender?	discrete	numeric	Relationship of household member in Q3 to the sender?
V1526	hh_p1_05	What is the nature of the transfer?	discrete	numeric	What is the nature of the transfer?
V1527	hh_p1_06	What method was used to receive the money?	discrete	numeric	What method was used to receive the money?
V1528	hh_p1_07	Place of residence of the sender	discrete	numeric	Place of residence of the sender?
V1529	hh_p1_08	What is the principal reason for the transfer ?	discrete	numeric	What is the principal reason for the transfer?

ID	Name	Label	Туре	Format	Question
V1530	hh_p1_09_1	What is the total amount of money received or the value of the goods received du	contin	numeric	What is the total amount of money received or the value of the goods received during the last 12 months? - Liberian dollar
V1531	hh_p1_09_2	What is the total amount of money received or the value of the goods received du	contin	numeric	What is the total amount of money received or the value of the goods received during the last 12 months? - US dollar

### HH\_P2

Content	This dataset provides information from "Household and Individual Questionnaire", Section P2: Cash and gifts transfers. The data also contains weighting coefficient and stratification variables.
Cases	4441
Variable(s)	21
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1536	section	Section	discrete	character	
V1553	region	Region	discrete	numeric	
V1537	ea_id	Enumeration Area ID	discrete	character	
V1538	hh_id	Household ID	discrete	character	
V1539	transfer_number	Number of transfer received by household	discrete	numeric	
V1540	county_code	County	discrete	character	
V1541	district_code	District	discrete	character	
V1542	clan_code	Clan code	discrete	character	
V1554	new_urban_rural	Localization	discrete	numeric	
V1555	stratum	Stratum	discrete	numeric	
V1556	weight_adjusted	Weight	discrete	numeric	
V1543	hh_p2_01	Write the ID code of the principal respondent to the section	discrete	numeric	
V1544	hh_p2_02	During the last 12 months, did the household send cash or goods to other househo	discrete	numeric	During the last 12 months, did anyone in the household receive cash or goods from other households?
V1545	hh_p2_03	ID code of the household member who sent cash or goods to other households.	discrete	numeric	ID code of the household member who received the cash or good from the other household?
V1546	hh_p2_04	Relationship of household member in Q3 to the receiver?	discrete	numeric	Relationship of household member in Q3 to the sender?
V1547	hh_p2_05	What is the nature of the transfer sent?	discrete	numeric	What is the nature of the transfer?
V1548	hh_p2_06	What method was used to receive the money?	discrete	numeric	What method was used to receive the money?
V1549	hh_p2_07	Place of residence of the receiver	discrete	numeric	Place of residence of the sender?
V1550	hh_p2_08	What is the principal reason for the transfer ?	discrete	numeric	What is the principal reason for the transfer?

ID	Name	Label	Туре	Format	Question
V1551	hh_p2_09_1	What is the total amount of money sent for the value of the goods sent during th	contin	numeric	What is the total amount of money received or the value of the goods received during the last 12 months? - Liberian dollar
V1552	hh_p2_09_2	What is the total amount of money sent for the value of the goods sent during th	contin	numeric	What is the total amount of money received or the value of the goods received during the last 12 months? - US dollar

# HH\_Q

Content	This dataset provides information from "Household and Individual Questionnaire", Section Q: Recent Shocks to Household Welfare. The data also contains weighting coefficient and stratification variables.
Cases	77672
Variable(s)	18
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1557	section	Section	discrete	character	
V1571	region	Region	discrete	numeric	
V1558	ea_id	Enumeration Area ID	discrete	character	
V1559	hh_id	Household ID	discrete	character	
V1560	county_code	County	discrete	character	
V1561	district_code	District	discrete	character	
V1562	clan_code	Clan code	discrete	character	
V1572	new_urban_rural	Localization	discrete	numeric	
V1573	stratum	Stratum	discrete	numeric	
V1574	weight_adjusted	Weight	discrete	numeric	
V1563	hh_q_00	Shock ID	discrete	numeric	
V1564	hh_q_01_1	Shock description	discrete	character	
V1565	hh_q_01_2	Over the past twelve months, was your household severely affected negatively by	discrete	numeric	Over the past twelve months, was your household severely affected negatively by any of the following events?
V1566	hh_q_02	Rank the three most significant shocks you experienced	discrete	numeric	Rank the three most significant shocks you experienced?
V1567	hh_q_03	Did [SHOCK] cause a reduction in household income and/or assets?	discrete	numeric	Did [SHOCK] cause a reduction in household income and/or assets?
V1568	hh_q_04	How disperse was this shock? It affected	discrete	numeric	How disperse was this shock? It affected?
V1569	hh_q_05_1	When did this [SHOCK] occur? year	discrete	numeric	When did this [SHOCK] occur? - year
V1570	hh_q_05_2	When did this [SHOCK] occur? month	discrete	numeric	When did this [SHOCK] occur? - month

## HH\_R

Content	This dataset provides information from "Household and Individual Questionnaire", Section R: Production and sales of agricultural crops over the past twelve months. The data also contains weighting coefficient and stratification variables.
Cases	253456
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

ID	Name	Label	Туре	Format	Question
V1575	section	Section	discrete	character	
V1576	ea_id	Enumeration Area ID	discrete	character	
V1577	hh_id	Household ID	discrete	character	
V1586	region	Region	discrete	numeric	
V1578	county_code	County	discrete	character	
V1579	district_code	District	discrete	character	
V1580	clan_code	Clan code	discrete	character	
V1587	new_urban_rural	Localization	discrete	numeric	
V1588	stratum	Stratum	discrete	numeric	
V1589	weight_adjusted	Weight	discrete	numeric	
V1581	hh_r_01	Item	discrete	numeric	
V1582	hh_r_01_2	Within the past 12 months, did the household produce any [ITEM]?	discrete	numeric	Within the past 12 months, did the household produce any item?
V1583	hh_r_02	Did you sell [ITEM] that you produced in the past 12 months?	discrete	numeric	Did you sell [ITEM] that you produced in the past 12 months?
V1584	hh_r_03_1	What was the value in LD of the sales made in the past 12 months?	contin	numeric	What was the value of the sales made in the past 12 months? -Liberian dollar
V1585	hh_r_03_2	What was the value in USD of the sales made in the past 12 months?	contin	numeric	What was the value of the sales made in the past 12 months? - US dollar

# HH\_S

Content	This dataset provides information from "Household and Individual Questionnaire", Section S: Sales an ntent purchases of livestock and aquatic animals over the past twelve months. The data also contains weighting coefficient and stratification variables.					
Cases	81760					
Variable(s)	22					
Structure	Type: Keys: ()					
Version						
Producer						
Missing Data						

ID	Name	Label	Туре	Format	Question
V1590	section	Section	discrete	character	
V1608	region	Region	discrete	numeric	
V1591	ea_id	Enumeration Area ID	discrete	character	
V1592	hh_id	Household ID	discrete	character	
V1593	county_code	County	discrete	character	
V1594	district_code	District	discrete	character	
V1595	clan_code	Clan code	discrete	character	
V1609	new_urban_rural	Localization	discrete	numeric	
V1610	stratum	Stratum	discrete	numeric	
V1611	weight_adjusted	Weight	discrete	numeric	
V1596	hh_s_01	Item code	discrete	numeric	
V1597	hh_s_01_1	Item name	discrete	character	
V1598	hh_s_01_2	Within the past 12 months, did the household raise any of the following [ITEM]s?	discrete	numeric	Within the past 12 months, did the household raise any of the following [ITEM]s?
V1599	hh_s_02	Number of [ITEM] currently owned by the household?	contin	numeric	Number of [ITEM] currently owned by the household?
V1600	hh_s_03	Did you sell any [ITEM] in the past twelve months?	discrete	numeric	Did you sell any [ITEM] in the past twelve months?
V1601	hh_s_04	How many [ITEM] did you sell in the past twelve months?	discrete	numeric	How many [ITEM] did you sell in the past twelve months?
V1602	hh_s_05_1	What was the value of the sales made in the past twelve months? (LD)	contin	numeric	What was the value of the sales made in the past twelve months? - Liberian dollar
V1603	hh_s_05_2	What was the value of the sales made in the past twelve months? (USD)	contin	numeric	What was the value of the sales made in the past twelve months? - US dollar
V1604	hh_s_06	ID code of household member responsible for spending the money earned from sale of [ITE	discrete	numeric	What is the ID code of the person responsible for spending the money earned from sale of [ITEM]?

ID	Name	Label	Туре	Format	Question
V1605	hh_s_07	Did you purchase any [ITEM] in the past twelve months?	discrete	numeric	Did you purchase any [ITEM] in the past twelve months?
V1606	hh_s_08_1	How much did your household spend in total for purchasing [ITEM]? (LD)	contin	numeric	How much did your household spend in total for purchasing [ITEM]? - Liberian dollar
V1607	hh_s_08_2	How much did your household spend in total for purchasing [ITEM]? (USD	contin	numeric	How much did your household spend in total for purchasing [ITEM]? - US dollar

## **HH\_CONSUMPTION**

Content	Aggregated consumption data. The data also contains weighting coefficient and stratification variables.				
Cases	4085				
Variable(s)	24				
Structure	Type: Keys: ()				
Version					
Producer					
Missing Data					

## Variables

ID	Name	Label	Туре	Format	Question
V1633	country	Country	discrete	character	
V1634	ea_id	group(ea)	discrete	character	
V1635	hh_id	Household ID	discrete	character	
V1636	region	Region (grouping of three counties as per LDHS definition, w/exception of Montse	discrete	numeric	
V1637	stratum	stratum	discrete	numeric	
V1638	county	County	discrete	numeric	
V1639	district	District	discrete	character	
V1640	clan	Clan	discrete	character	
V1641	surveym	Year of month	discrete	numeric	
V1642	surveyr	Year of survey	discrete	numeric	
V1643	rururb	Area of residence	discrete	numeric	
V1644	hhsize	Number of people in household	contin	numeric	
V1645	ctry_adq	Sum total of adult equivalent scales (Country-specific scales)	contin	numeric	
V1646	wta_hh	Household weighting coefficient	contin	numeric	
V1647	wta_pop	Population weighting coefficient	contin	numeric	
V1648	wta_cadq	Adult equivalent weighting coefficient (Country)	contin	numeric	
V1649	fdtexp	Total purchased and auto-consumption food expenditure	contin	numeric	
V1650	nfdtexp	Total non-food consumption expenditure	contin	numeric	
V1651	hhtexp	Total household food and non-food consumption expenditure	contin	numeric	
V1652	рсехр	Per capita total household food and non-food consumption expenditure	contin	numeric	
V1653	nquintil	National undeflated quintile by PCEXP	discrete	numeric	
V1654	fdpoor	Food poverty	discrete	numeric	
V1655	poor	Overall poverty	discrete	numeric	
V1656	extpoor	Extreme poverty	discrete	numeric	

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## Country (country) File: HH\_A

## Overview

Type: Discrete Format: character Width: 3

## Section (section) File: HH\_A

## Overview

Type: Discrete Format: character Width: 8 Valid cases: 4088 Invalid: 0

## Region (region) File: HH\_A

## Overview

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

## Enumeration area ID (ea\_id) File: HH A

## Overview

Type: Discrete Format: character Width: 3

## Household ID (hh\_id) File: HH A

## Overview

Type: Discrete Format: character Width: 5

## Stratum (stratum) File: HH\_A

## Overview

Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

Valid cases: 4088

Invalid: 0

## Stratum (stratum) File: HH\_A

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452

## Weight (weight\_adjusted) File: HH\_A

## Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## County code (county\_code) File: HH\_A

## Overview

Type: Discrete Format: character Width: 2

## District code (district\_code) File: HH A

## Overview

Type: Discrete Format: character Width: 2

## Clan code (clan\_code) File: HH A

## Overview

Type: Discrete Format: character Width: 3

## County name (hh\_a\_01b) File: HH\_A

## Overview

Type: Discrete Format: character Width: 16 Valid cases: 4088 Invalid: 0 Minimum: 31 Maximum: 452

> Valid cases: 4088 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

## District name (hh\_a\_02b) File: HH\_A

## Overview

Type: Discrete Format: character Width: 19

## Clan name (hh\_a\_03b) File: HH\_A

### Overview

Type: Discrete Format: character Width: 29

## Localization (new\_urban\_rural) File: HH\_A

## Overview

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

## Date of interview - day (hh\_a\_13\_1) File: HH\_A

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-31 Valid cases: 4088 Invalid: 0 Minimum: 1 Maximum: 31

## Date of interview - month ( $hh_a_{13}_2$ ) File: $HH_A$

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 4088 Invalid: 0

## Date of interview - year (hh\_a\_13\_3) File: HH\_A

## Overview

Valid cases: 4088 Invalid: 0

Valid cases: 4078 Invalid: 0

## Date of interview - year (hh\_a\_13\_3) File: $HH_A$

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2014-2014

## Section (section) File: HH\_B

## Overview

Type: Discrete Format: character Width: 1

## Region (region) File: HH\_B

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

## Enumeration area ID (ea\_id) File: HH\_B

### Overview

Type: Discrete Format: character Width: 3

## Household ID (hh\_id) File: HH B

## Overview

Type: Discrete Format: character Width: 5 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

## Individual ID (ind\_id) File: HH\_B

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-34

## County (county\_code) File: HH\_B

#### Overview

Valid cases: 18089 Invalid: 0 Minimum: 1 Maximum: 34

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## County (county\_code) File: HH B

Type: Discrete Format: character Width: 2

## District (district code) File: HH B

## **Overview**

Type: Discrete Format: character Width: 2

## Invalid: 0

Valid cases: 18089

Invalid: 0

## Clan code (clan code) File: HH B

## **Overview**

Type: Discrete Format: character Width: 3

## Sex (hh\_b\_02) File: HH B

## **Overview**

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

## Localization (new urban rural) File: HH B

## **Overview**

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

Stratum (stratum) File: HH B

## Overview

Valid cases: 18089 Invalid: 0

Valid cases: 18089 Invalid: 0

Valid cases: 18089

## Stratum (stratum) File: HH\_B

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 18089 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_B

## Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

Valid cases: 18089 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# Does [NAME] possess a birth certificate or proof of registration of birth from a (hh\_b\_03) File: HH B

## Overview

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

## Literal question

Does [NAME] possess a birth certificate or proof of registration of birth from a civil authority?

## What is the proof of birth registration? (hh\_b\_04) File: HH\_B

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-3 Valid cases: 4689 Invalid: 13400

Valid cases: 18088

Invalid: 1

## Literal question

What is the proof of birth registration?

## In what year was [NAME] born? (hh\_b\_05\_1) File: HH\_B

## Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 99-9999 Valid cases: 18089 Invalid: 0

81

## In what year was [NAME] born? (hh\_b\_05\_1) File: HH B

\_\_\_\_\_ Literal question

In what month and year was [NAME] born?

#### Interviewer instructions

if [name] possesses a birth registration proof use that to determine age put "99" if don't know

## In what month was [NAME] born? (hh\_b\_05\_2) File: $HH_B$

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 18089 Invalid: 0

## Literal question

In what month was [NAME] born?

## How old is [NAME]? (hh\_b\_06) File: HH\_B

## Overview

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

#### Literal question

How old is [NAME]?

## Interviewer instructions

If respondent doesn't know, use year of birth to calculate age or check manual for estimating using historical events.

## What is [NAME]'s relationship to the head of household? (hh\_b\_07) File: HH\_B

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-14 Valid cases: 18089 Invalid: 0

## Literal question

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

## Did [NAME] eat meals in this household in the last 7 days? (hh\_b\_08) File: HH\_B

Overview

Invalid: 0

Valid cases: 18089

## Did [NAME] eat meals in this household in the last 7 days? (hh\_b\_08) File: HH B

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

## Literal question

Did [NAME] eat meals in this house- hold in the last 7 days?

## For how many days in the last month was [NAME] present? (hh\_b\_09) File: $HH_B$

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-30 Valid cases: 18089 Invalid: 0 Minimum: 0 Maximum: 30

## Literal question

For how many days in the last 30 days was [NAME] present?

# For how many months in total during the last 12 months has [NAME] been present i (hh\_b\_10) File: HH B

#### Overview

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

Literal question

For how many months in total during the last 12 months has [NAME] been present in this household?

### Interviewer instructions

Cannot exceed 12

## What tribe /ethnic background does [NAME] come from? (hh\_b\_11) File: HH\_B

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-20 Valid cases: 18089 Invalid: 0

## Literal question

What tribe/ethnic background does [NAME] come from?

Valid cases: 18089 Invalid: 0

## Where is [NAME]'s biological father? (hh\_b\_12) File: HH\_B

## Overview

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

## Literal question

Where is [NAME]'s biological father?

## What was [NAME]'s age when [NAME]'s father died? (hh\_b\_13) File: HH\_B

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999 Valid cases: 5343 Invalid: 12746 Minimum: 0 Maximum: 999

Valid cases: 11389

Invalid: 6700

Valid cases: 18089

Invalid: 0

## Literal question

What was [NAME]'s age when [NAME]'s father died?

# What was the highest level of school completed by [NAME]'s father ? (hh\_b\_14) File: HH B

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

## Literal question

What was the highest level of school completed by [NAME]'s father ?

# Where is [NAME]'s biological mother? (hh\_b\_15) File: HH\_B

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 18089 Invalid: 0

## Literal question

Where is [NAME]'s biological mother?

What was [NAME]'s age when [NAME]'s mother died? (hh\_b\_16) File: HH\_B

84

## What was [NAME]'s age when [NAME]'s mother died? (hh\_b\_16) File: $HH_B$

## Overview

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

## Literal question

What was [NAME]'s age when [NAME]'s mother died?

**Post question** Put "999" if don't know Valid cases: 3444 Invalid: 14645 Minimum: 0 Maximum: 999

# What was the highest level of school completed by [NAME]'s mother ? (hh\_b\_17) File: HH B

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 9492 Invalid: 8597

## Literal question

What was the highest level of school completed by [NAME]'s mother ?

## Is [NAME] aged 12 years or above? (hh\_b\_18) File: HH\_B

## Overview

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

Literal question

Is [NAME] aged 12 years or above?

## What is [NAME]'s marital status? (hh\_b\_19) File: HH\_B

## Overview

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

## Literal question

What is [NAME]'s marital status?

Valid cases: 18089 Invalid: 0

Valid cases: 10976

Invalid: 7113

# Does at least one spouse/ partner live in this household now? (hh\_b\_20) File: HH B

## Overview

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

#### Literal question

Does at least one spouse/ partner live in this household now?

## Write ID codes of spouses who live in the household (hh\_b\_21\_1) File: $HH\_B$

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-34

#### Pre question

Write ID codes of spouses who live in the household

#### Interviewer instructions

Write ID codes of spouses who live in the household

## ID code of the 2nd spouses who live in the household (hh\_b\_21\_2) File: HH\_B

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 3-9 Valid cases: 39 Invalid: 18050

## Literal question

ID code of the 2nd spouses who live in the household

## ID code of the 3rd spouses who live in the household (hh\_b\_21\_3) File: $HH\_B$

#### Overview

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

#### Literal question

ID code of the 3rd spouses who live in the household

Valid cases: 5 Invalid: 18084

Valid cases: 5313 Invalid: 12776 Minimum: 1 Maximum: 34

Valid cases: 5733

Invalid: 12356

## ID code of the 4th spouses who live in the household (hh b 21 4) File: HH B

## **Overview**

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

## Literal guestion

ID code of the 4th spouses who live in the household

## What type of marriage ceremony did [NAME] have? - 1st (hh b 22 1) File: HH B

### **Overview**

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

Valid cases: 5316 Invalid: 12773

## Literal question

What type of marriage ceremony did [NAME] have? - 1st

## What type of marriage ceremony did [NAME] have? - 2nd (hh b 22 2) File: HH B

## **Overview**

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

#### Literal question

What type of marriage ceremony did [NAME] have? - 2nd

What type of marriage ceremony did [NAME] have? - 3rd (hh b 22 3) File: HH B

## **Overview**

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

Valid cases: 5 Invalid: 18084

## Literal question

What type of marriage ceremony did [NAME] have? - 3rd

## What type of marriage ceremony did [NAME] have? - 4th (hh b 22 4) File: HH B

## **Overview**

Invalid: 18089

Valid cases: 21 Invalid: 18068

## What type of marriage ceremony did [NAME] have? - 4th (hh\_b\_22\_4) File: HH B

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

## Literal question

What type of marriage ceremony did [NAME] have? - 4th

# Does [NAME] have a spouse living outside of this household? (hh\_b\_23) File: $HH_B$

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 4380 Invalid: 13709

Valid cases: 0

Invalid: 18089

## Literal question

Does [NAME] have a spouse living outside of this household?

# How many spouses does [NAME] have who are residing outside of this household? (hh\_b\_24) File: HH B

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-5 Valid cases: 344 Invalid: 17745

## Literal question

How many spouses does [NAME] have who are residing outside of this household?

#### Interviewer instructions

Only men should be asked

## For how many years have you lived in this community? (hh\_b\_25) File: HH\_B

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99 Valid cases: 10983 Invalid: 7106

#### Literal question

For how many years have you lived in this community?

### Post question

Enter 99 if lived here since birth, then (> 29)

## From which town/village/community/country did [NAME] move? (hh\_b\_26\_1) File: HH B

## Overview

Type: Discrete Format: character Width: 25

## Literal question

From which Town/village/community did [NAME] move?

# From which town/village did [NAME] move? - Country/county code (hh\_b\_26\_2) File: HH\_B

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 3-110

### Literal question

From which country did [NAME] move?

## Post question

Write the country if outside Liberia

#### Interviewer instructions

See codes for country at back of questionnaire

## Why did [NAME] move here? (hh\_b\_27) File: HH\_B

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 6189 Invalid: 11900

Valid cases: 6184

Invalid: 0

## Literal question

Why did [NAME] move here?

## In which town/village was [NAME] born? -Town/village/community/country (hh\_b\_28\_1) File: HH\_B

## Overview

Type: Discrete Format: character Width: 25

#### Literal question

In which town/village/community was [NAME] born?

Valid cases: 6189 Invalid: 11900

Valid cases: 6185

Invalid: 0

## In which town/village was [NAME] born? - Country/county code (hh b 28 2) File: HH B

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 3-110 Literal question In which country was [NAME] born? Post question Write the country if outside Liberia Interviewer instructions See codes for country at back of questionnaire Valid cases: 6189 Invalid: 11900

## In the past 12 months, how often has [NAME] followed news or current affairs usi (hh b 29 1) File: HH B

### **Overview**

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

Range: 1-6

### Literal question

In the past 12 months, how often has [NAME] followed news or current affairs using the following - radio ?

#### Post question

Only for news or current affairs purposes.

## In the past 12 months, how often has [NAME] followed news or current affairs usi (hh b 29 2) File: HH B

#### **Overview**

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

Valid cases: 10983 Invalid: 7106

#### Literal question

In the past 12 months, how often has [NAME] followed news or current affairs using the following - T.V

## In the past 12 months, how often has [NAME] followed news or current affairs usi (hh b 29 3) File: HH B Overview

Valid cases: 10982

Invalid: 7107

# In the past 12 months, how often has [NAME] followed news or current affairs usi (hh\_b\_29\_3) File: HH B

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

#### Literal question

Valid cases: 10980 Invalid: 7109

In the past 12 months, how often has [NAME] followed news or current affairs using the following - newspaper ?

# In the past 12 months, how often has [NAME] followed news or current affairs usi (hh\_b\_29\_4) File: HH\_B

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 10983 Invalid: 7106

#### Literal question

In the past 12 months, how often has [NAME] followed news or current affairs using the following - palava hut ?

## Section (section) File: HH C

## Overview

Type: Discrete Format: character Width: 1

## Region (region) File: HH\_C

## **Overview**

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

Valid cases: 18089

## Enumeration Area ID (ea id) File: HH C

### **Overview**

Type: Discrete Format: character Width: 3

## Household ID (hh id) File: HH C

## **Overview**

Type: Discrete Format: character Width: 5

Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

## Individual ID (ind\_id) File: HH C

### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-34

## County (county\_code) File: HH C

#### **Overview**

Valid cases: 18089 Invalid: 0 Minimum: 1 Maximum: 34

Valid cases: 18089 Invalid: 0

Invalid: 0

## County (county\_code) File: HH\_C

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH\_C

## Overview

Type: Discrete Format: character Width: 2 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

Valid cases: 18089

Invalid: 0

## Clan code (clan\_code) File: HH\_C

## Overview

Type: Discrete Format: character Width: 3

## Localization (new\_urban\_rural) File: HH\_C

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

## Stratum (stratum) File: HH\_C

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 18089 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_C

## Overview

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## Weight (weight\_adjusted) File: HH\_C

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## Is [NAME] 5 years or above? (hh\_c\_01) File: HH\_C

## Overview

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

## Literal question

Is [NAME] 5 years or above?

## Is person answering for himself/ herself? (hh\_c\_02) File: $HH_C$

### Overview

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

## Literal question

Is person answering for himself/ herself?

## What is the id code of the person answering for [name]? (hh\_c\_03) File: HH\_C

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-11 Valid cases: 5762 Invalid: 12327

## Literal question

What is the id code of the person answering for [name]?

Can [NAME] read and write? (hh\_c\_04) File: HH\_C

## Overview

Valid cases: 18089 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

Valid cases: 14990 Invalid: 3099

Valid cases: 18089

Invalid: 0

## Can [NAME] read and write? (hh\_c\_04) File: HH\_C

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

## Literal question Can [NAME] read and write?

Post question

Both reading and writing

#### Valid cases: 14989 Invalid: 3100

## Can [NAME] read and write in any other language? (hh\_c\_05) File: $HH_C$

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 14991 Invalid: 3098

## Literal question

Can [NAME] read and write in any other language?

## Post question

Both reading and writing

# Did [NAME] ever go to primary or secondary school or university and above? (hh\_c\_06) File: HH C

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 14991 Invalid: 3098

## Literal question

Did [NAME] ever go to primary or secondary school or university and above?

#### Interviewer instructions

Do not include Polytechnic, vocational, or adult education classes.

## Why did [NAME] never go to school? reason 1 (hh\_c\_07\_1) File: HH\_C

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 7746 Invalid: 10343

## Literal question

Why did [NAME] never go to primary, secondary school or university and above - reason 1

## Why did [NAME] never go to school? reason 2 (hh\_c\_07\_2) File: $HH_C$

## Overview

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

### Literal question

Why did [NAME] never go to primary, secondary school or university and above - reason 2

## Interviewer instructions

Fill up to two main reasons

## At what age did [NAME] start school? (hh\_c\_08) File: HH\_C

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-40

### Literal question

At what age did [NAME] start primary school?

# Is [NAME] currently in school year (2013-2014) or (2014-2015) even if school is (hh\_c\_09) File: HH C

## Overview

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

## Literal question

Is [NAME] currently in school year (2013-2014) or (2014-2015) even if school is not in session?

## What year did [NAME] leave school for the last time? (hh\_c\_10) File: $HH_C$

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 1940-9999

#### Literal question

What year did [NAME] leave school for the last time?

#### Interviewer instructions

put "9999" if don't know

Valid cases: 7239

Invalid: 10850

Valid cases: 3825

Invalid: 14264

Valid cases: 1630 Invalid: 16459

Valid cases: 7240 Invalid: 10849

Minimum: 1

Maximum: 40

## What is the highest grade completed by [NAME]? (hh\_c\_11) File: HH\_C

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 10-27

## Literal question

What is the highest grade completed by [NAME]?

# What grade is [NAME] currently attending (school year 2013-2014) or (2014-2015), (hh\_c\_12) File: $HH_C$

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-27 Valid cases: 3417 Invalid: 14672

Valid cases: 3825

Invalid: 14264

## Literal question

What grade is [NAME] currently attending (school year 2013-2014) or (2014-2015), even if school is not in session?

## Was [NAME] in school last year? (hh\_c\_13) File: HH\_C

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 3417 Invalid: 14672

## Literal question

Was [NAME] in school in the last school year (2012-2013 or 2013-2014)?

# What grade was [NAME] attending last year? (hh\_c\_14) File: $HH_C$

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-27 Valid cases: 3123 Invalid: 14966

## Literal question

What grade was [NAME] attending in the last school year?

Check Question12: is [NAME] currently attending school? (hh\_c\_15) File: HH\_C

## Check Question12: is [NAME] currently attending school? (hh\_c\_15) File: $HH_C$

## Overview

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

## **Pre question**

Check Question12

#### Literal question

Is [name] currently attending school?

## Who owns the school [NAME] attends? (hh\_c\_16) File: HH\_C

### Overview

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

#### Literal question

Who owns the school [NAME] attends?

## Is this school a boarding school? (hh\_c\_17) File: $HH_C$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 3415 Invalid: 14674

Valid cases: 3415

Invalid: 14674

## Literal question

Is this school a boarding school?

## How does [NAME] usually travel to school? (hh\_c\_18) File: HH\_C

## Overview

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

#### Literal question

How does [NAME] usually go to school?

Valid cases: 3365 Invalid: 14724

Valid cases: 3417 Invalid: 14672

# How long does it take [NAME] to get to school by this means of transportation? (hh\_c\_19) File: HH C

## Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 1-240

## Literal question

How long does it take [NAME] to get to school by this means of transportation?

## Has [NAME] missed school in the last two weeks? (hh\_c\_20) File: HH\_C

## Overview

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

### Literal question

Has [NAME] missed school in the last two weeks?

## Why was [NAME] absent from school? (hh\_c\_21) File: HH\_C

## Overview

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

Literal question

Why was [NAME] absent from school?

# Does [NAME] use textbooks for school? (hh\_c\_22) File: HH\_C

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 3414 Invalid: 14675

## Literal question

Does [NAME] use textbooks for school?

Where do the textbooks come from? (hh\_c\_23) File:  $HH_C$ 

Valid cases: 3365 Invalid: 14724 Minimum: 1 Maximum: 240

Valid cases: 3415 Invalid: 14674

Valid cases: 1083

Invalid: 17006

## Where do the textbooks come from? (hh\_c\_23) File: HH\_C

## Overview

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

#### Literal question

Where do the textbooks come from?

Valid cases: 1991 Invalid: 16098

In the last week, approximately how many hours did [NAME] spend on homework or s (hh\_c\_24\_1) File: HH C

#### **Overview**

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-53

#### Literal question

In the past seven days, approximately how much time did [NAME] spend on homework or studying - hours ?

#### Post question

If none write 0

# In the last week, approximately how many minutes did [NAME] spend on homework or (hh\_c\_24\_2) File: HH C

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-59

#### Literal question

In the past seven days, approximately how much time did [NAME] spend on homework or studying - minutes ?

## Post question

If none write 0

## Has [NAME] had any problems at school - 1st? (hh\_c\_25\_1) File: $HH_C$

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10 Literal question Valid cases: 3418 Invalid: 14671

Valid cases: 3413 Invalid: 14676 Minimum: 0 Maximum: 53

Valid cases: 3413

Invalid: 14676

Maximum: 59

Minimum: 0

## Has [NAME] had any problems at school - 1st? (hh\_c\_25\_1) File: HH\_C

Has [NAME] had any problems at school - 1st?

## 2nd [NAME] problem at school (hh\_c\_25\_2) File: $HH_C$

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10 Valid cases: 572 Invalid: 17517

## Literal question

Has [NAME] had any problems at school - 2nd?

# Did [NAME] take the Grade 9 WAEC (West Africa Examination Council Exam)? (hh\_c\_26) File: HH C

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 5153 Invalid: 12936

Valid cases: 1939

Invalid: 16150

## Literal question

Did [NAME] take the Grade 9 WAEC (West Africa Examination Council Exam)?

## Did [NAME] pass or fail in the exam? (hh\_c\_27) File: HH\_C

#### Overview

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

## Literal question

Did [NAME] pass or fail in the exam?

Did [NAME] take The Grade 12 WAEC (West Africa Examination Council Exam)? (hh\_c\_28) File: HH\_C Overview

## Did [NAME] take The Grade 12 WAEC (West Africa Examination Council Exam)? (hh\_c\_28) File: HH C

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

## Literal question

Did [NAME] take the Grade 12 WAEC (West Africa Examination Council) Exam?

# In what year did [NAME] take the exam? (hh\_c\_29) File: HH\_C

## Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 1957-9999 Valid cases: 1217 Invalid: 16872

Valid cases: 5153

Invalid: 12936

## Literal question

In what year did [NAME] take the exam?

### Interviewer instructions

If don't know, write 9999

## Did [NAME] pass or fail in the exam? (hh\_c\_30) File: $HH_C$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-3 Valid cases: 1217 Invalid: 16872

Valid cases: 14991

Invalid: 3098

## Literal question

Did [NAME] pass or fail in the exam?

# Has [NAME] ever attended any polytechnic, vocational or adult education class? (hh\_c\_31) File: HH C

#### Overview

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

## Literal question

Has [NAME] ever attended any professional, polytechnic, vocational or adult education class?

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# What kind of professional / polytechnic / vocational / adult education class did you take? (hh\_c\_32) File: HH\_C

Overview

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

Literal question

What kind of professional / polytechnic / vocational / adult education class did you take?

# How many months did [NAME] attend this professional / polytechnic / vocational / (hh\_c\_33) File: HH C

## Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 1-84

## Literal question

How many months did [NAME] attend this professional / polytechnic / vocational / adult education class?

### Interviewer instructions

If less than one month, write 1

# What year did [NAME] finish his/ her professional / polytechnic / vocational / a (hh\_c\_34) File: HH C

## Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 1960-9999

## Literal question

What year did [NAME] finish his/ her professional / polytechnic / vocational / adult education class?

## Post question

Enter 9999 if not yet completed

Has [name] completed his/her higher education (university), degree or professional / polytechnic / vocational / adult education class? (hh\_c\_35) File: HH\_C

## Overview

Invalid: 16879 Minimum: 1 Maximum: 84

Valid cases: 1208

Invalid: 16881

Valid cases: 1210

Valid cases: 1210 Invalid: 16879

# Has [name] completed his/her higher education (university), degree or professional / polytechnic / vocational / adult education class? (hh\_c\_35) File: HH C

Valid cases: 14969

Invalid: 3120

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

## Literal question

Has [name] completed his/her higher education (university), degree or professional / polytechnic / vocational / adult education class?

### Interviewer instructions

check q11: if 26 or 27.....1 check q12: if 27......1 check q34: if not 9999.....1 all other options.......2 (?38)

# Was [NAME] able to find a job after completing his / her higher education (unive (hh\_c\_36) File: HH C

## Overview

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

## Literal question

Was [NAME] able to find a job after completing his / her higher education (university) degree or polytechnic / vocational / adult education class?

# How much time did it take to gain employment after [NAME] completed his/her high (hh\_c\_37) File: HH\_C

### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-156

Literal question

Valid cases: 496 Invalid: 17593 Minimum: 0 Maximum: 156

Valid cases: 1456

Invalid: 16633

How much time did it take to gain employment after [NAME] completed his/her higher education degree or polytechnic / vocational / adult education class?

# How much was spent on [NAME]'s education in the last 12 months for School Fees? (hh\_c\_38\_a\_1) File: $HH_C$

Overview

104

# How much was spent on [NAME]'s education in the last 12 months for School Fees? (hh\_c\_38\_a\_1) File: HH C

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-47240

### Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for school fees ? - Liberian Dollar (LD)

### Post question

If there was no expenditure, write '0'

#### Interviewer instructions

Other materials include: school bags, raincoats/umbrellas, stationery, files and folders. Answer for those who answered "yes" for question 9 or are currently attending polytechnic, vocational or adult education class. Include pre-school expenditures in the past twelve months

# How much was spent on [NAME]'s education in the last 12 months for School Fees? (hh\_c\_38\_a\_2) File: HH C

### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-9400

Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for school fees ?- US Dollar (USD)

How much was spent on [NAME]'s education in the last 12 months by members of your household for books and mat - Liberian Dollar (LD) (hh\_c\_38\_b\_1) File: HH C

## Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-7500 Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 7500

Valid cases: 15053

Invalid: 3036

Minimum: 0 Maximum: 9400

## Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for books and mat ? - Liberian Dollar (LD)

How much was spent on [NAME]'s education in the last 12 months for Books and Mat (hh\_c\_38\_b\_2) File: HH\_C

Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 47240

# How much was spent on [NAME]'s education in the last 12 months for Books and Mat (hh\_c\_38\_b\_2) File: $HH_C$

## Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-1200

## Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for books and mat ? - US Dollar (USD)

Valid cases: 15053

Invalid: 3036

Maximum: 1200

Valid cases: 15053

Maximum: 55000

Invalid: 3036

Minimum: 0

Minimum: 0

# How much was spent on [NAME]'s education in the last 12 months for Uniforms? LD (hh\_c\_38\_c\_1) File: HH C

### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-55000

### Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for uniforms ?- Liberian Dollar (LD)

# How much was spent on [NAME]'s education in the last 12 months for Uniforms? USD (hh\_c\_38\_c\_2) File: HH C

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-850

#### Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 850

#### Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for uniforms ?- US Dollar (USD)

# How much was spent on [NAME]'s education in the last 12 months for Transports? LB (hh\_c\_38\_d\_1) File: HH C

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-75000 Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 75000

# How much was spent on [NAME]'s education in the last 12 months for Transports? LB (hh\_c\_38\_d\_1) File: HH\_C

## Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for transportation ? - Liberian Dollar (LD)

# How much was spent on [NAME]'s education in the last 12 months for Transports? (hh\_c\_38\_d\_2) File: HH C

### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-45 Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 45

### Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for transportation ?- US Dollar (USD)

# How much was spent on [NAME]'s education in the last 12 months for Extra Tuition (hh\_c\_38\_e\_1) File: HH C

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-13000

#### Literal question

Minimum: 0 Maximum: 13000

Valid cases: 15053 Invalid: 3036

How much was spent on [NAME]'s education in the last 12 months by members of your household for extra tuition ? - Liberian Dollar (LD)

# How much was spent on [NAME]'s education in the last 12 months for Extra Tuition (hh\_c\_38\_e\_2) File: HH C

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-210 Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 210

## Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for extra tuition ? - US Dollar (USD)

# How much was spent on [NAME]'s education in the last 12 months for Other Materia (hh\_c\_38\_f\_1) File: $HH_C$

Valid cases: 15053

Invalid: 3036

Maximum: 6000

Valid cases: 15053

Invalid: 3036

Maximum: 380

Minimum: 0

Minimum: 0

## Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-6000

## Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for other material ?-Liberian Dollar (LD)

# How much was spent on [NAME]'s education in the last 12 months for Other Materia (hh\_c\_38\_f\_2) File: HH C

### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-380

### Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for other material ?- US Dollar (USD)

# How much was spent on [NAME]'s education in the last 12 months for Other Contrib (hh\_c\_38\_g\_1) File: HH C

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-6200 Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 6200

#### Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for other contributions ?-Liberian Dollar (LD)

# How much was spent on [NAME]'s education in the last 12 months for Other Contrib (hh\_c\_38\_g\_2) File: HH\_C

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-350 Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 350

# How much was spent on [NAME]'s education in the last 12 months for Other Contrib (hh\_c\_38\_g\_2) File: HH\_C

#### Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household for other contributions ? - US Dollar (USD)

# How much was spent on [NAME]'s education in the last 12 months in Total? LD (hh\_c\_38\_t\_1) File: HH C

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-75800 Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 75800

#### Literal question

How much was spent on [NAME]'s education in the last 12 months by members of your household in total ?- Liberian Dollar (LD)

# How much was spent on [NAME]'s education in the last 12 months in Total? USD (hh\_c\_38\_t\_2) File: HH C

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-10000

Literal question

Valid cases: 15053 Invalid: 3036 Minimum: 0 Maximum: 10000

How much was spent on [NAME]'s education in the last 12 months by members of your household in total ?- US Dollar (USD)

### Section (section) File: HH\_D

#### Overview

Type: Discrete Format: character Width: 1

### Region (region) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

### Enumeration Area ID (ea\_id) File: HH\_D

#### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH D

#### Overview

Type: Discrete Format: character Width: 5 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

### Individual ID (ind\_id) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-34

### County (county\_code) File: HH\_D

#### Overview

Valid cases: 18089 Invalid: 0 Minimum: 1 Maximum: 34

### County (county\_code) File: HH\_D

Type: Discrete Format: character Width: 2

### District (district\_code) File: HH\_D

#### Overview

Type: Discrete Format: character Width: 2 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Valid cases: 18089

Invalid: 0

Invalid: 0

Valid cases: 18089

Invalid: 0

### Clan code (clan\_code) File: HH\_D

#### Overview

Type: Discrete Format: character Width: 3

### Localization (new\_urban\_rural) File: HH\_D

#### Overview

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

Stratum (stratum) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 18089 Invalid: 0 Minimum: 31 Maximum: 452

### Weight (weight\_adjusted) File: HH\_D

#### Overview

### Weight (weight\_adjusted) File: HH\_D

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 18089 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

### Is [name] answering for himself/ herself? (hh\_d\_01) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

Valid cases: 9133

Invalid: 8956

#### Literal question

Is [name] answering for himself/ herself?

### What is the ID code of the person answering for [name]? (hh\_d\_02) File: $HH\_D$

#### Overview

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

#### Literal question

What is the ID code of the person answering for [name]?

# Did [NAME] visit a health care provider in the last thirty days? (hh\_d\_03) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

#### Literal question

Did [NAME] visit a health care provider in the last thirty days?

# What was the main reason(s) for the most recent visit in the last thirty days? (hh\_d\_04\_1) File: HH\_D

#### Overview

### What was the main reason(s) for the most recent visit in the last thirty days? $(hh_d_04_1)$ File: HH D

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-35

#### Literal question

Valid cases: 4934 Invalid: 13155

What was the main reason(s) for the most recent visit in the last thirty days? - reason 1

# What was the main reason(s) for the most recent visit in the last thirty days? (hh\_d\_04\_2) File: HH\_D

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-35 Valid cases: 1379 Invalid: 16710

Valid cases: 4935

Invalid: 13154

#### Literal question

What was the main reason(s) for the most recent visit in the last thirty days? - reason 2

## What health care provider did [NAME] mainly visit for the most recent visit in (hh\_d\_05) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10

Literal question

What health care provider did [NAME] mainly visit for the most recent visit in the last thirty days?

Interviewer instructions

Ensure that the reasons and provideR are

What means of transport did [NAME] use to get to the health care provider for the most recent visit in the last thirty days? (hh\_d\_06) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10 Valid cases: 4935 Invalid: 13154

#### Literal question

What means of transport did [NAME] use to get to the health care provider for the most recent visit in the last thirty days?

# What means of transport did [NAME] use to get to the health care provider for the most recent visit in the last thirty days? ( $hh_d_06$ ) File: $HH_D$

#### Post question

One way

## How long did it take [NAME] to reach the health care provider by this means of t (hh\_d\_07) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-780 Valid cases: 4935 Invalid: 13154 Minimum: 0 Maximum: 780

#### Literal question

How long did it take [NAME] to reach the health care provider by this means of transportation for the most recent visit in the last thirty days?

#### Post question

Answer in minutes

# Did [NAME] have any problems during the most recent visit the health care provid (hh\_d\_08) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 4935 Invalid: 13154

#### Literal question

Did [NAME] have any problems during the most recent visit the health care provider In the last thirty days?

# What problems did [NAME] face during the most recent visit to the health care provider in the last thirty days? (hh\_d\_09) File: $HH_D$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 1379 Invalid: 16710

#### Literal question

What problems did [NAME] face during the most recent visit to the health care provider in the last thirty days?

### How was the 1ST treatment financed? (hh\_d\_10\_1) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Literal question

What was the source of payment for the most recent visit to the health care provider in the last thirty days for [NAME]? - option 1

### How was the 2ND treatment financed? (hh\_d\_10\_2) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Valid cases: 21 Invalid: 18068

Valid cases: 4935

Invalid: 13154

#### Literal question

What was the source of payment for the most recent visit to the health care provider in the last thirty days for [NAME]? - option 2

# How much did [NAME] spend on the most recent visit to the health care provider i (hh\_d\_11\_1) File: $HH_D$

#### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-21000

Literal question

How much did [NAME] spend in total on the most recent visit to the health care provider in the last thirty days for prescription medicines, tests, consultations and in-patient fees, if any in the last thirty days ?- Liberian Dollar (LD)

#### Post question

Include estimated value of any in-kind payments.

# How much did [NAME] spend on the most recent visit to the health care provider i (hh\_d\_11\_2) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-3800 Literal question o the health care p , if any in the last

Valid cases: 1499

Maximum: 21000

Invalid: 16590

Minimum: 0

Valid cases: 1494 Invalid: 16595 Minimum: 0 Maximum: 3800

# How much did [NAME] spend on the most recent visit to the health care provider i (hh\_d\_11\_2) File: $HH_D$

How much did [NAME] spend in total on the most recent visit to the health care provider in the last thirty days for prescription medicines, tests, consultations and in-patient fees, if any in the last thirty days? - US Dollar (USD)

#### Post question

Include estimated value of any in-kind payments.

# 'During the most recent illness(es) in the last thirty days, for how many days d (hh\_d\_12) File: HH\_D

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-90 Valid cases: 4935 Invalid: 13154 Minimum: 0 Maximum: 90

#### Literal question

During the most recent illness(es) in the last thirty days, for how many days did [NAME] have to stop [NAME]'s normal activities because of the reasons listed in Question 4?

# In the last thirty days, did anyone else in the household have to stop their nor (hh\_d\_13) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 4935 Invalid: 13154

Valid cases: 2860

Invalid: 15229

Maximum: 30

Minimum: 1

#### Literal question

In the last thirty days, did anyone else in the household have to stop their normal activities to take care of [NAME] for the reason(s) listed in Question 4?

## In the past thirty days, who in the household had to take care of [NAME] for the (hh\_d\_14\_1) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-30

#### Literal question

In the past thirty days, who in the household had to take care of [NAME] for the reasons listed in Question 4 in the last thirty days? And for how many days? - ID

#### Post question

Enter Id number of household member that took care of [name] from roster

# In the past thirty days, who in the household had to take care of [NAME] for the (hh\_d\_14\_2) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-60

#### Literal question

In the past thirty days, who in the household had to take care of [NAME] for the reasons listed in Question 4 in the last thirty days? And for how many days? - days

#### Post question

Enter Id number of household member that took care of [name] from roster

## How much did the household spend on [NAME] in the last thirty days for medical c (hh\_d\_15\_1) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-10000

Literal question

How much did the household spend on [NAME] in the last thirty days for medical consultations, prescription medicines, pre-natal visits, medical treatments like (bandages, injection), vaccinations, prescription medicines etc that are not already covered previously?- Liberian Dollar (LD)

#### Post question

Include estimated value of any in-kind payments.

#### Interviewer instructions

Do not include overnight stays at a medical facility or visits to a traditional healer.

# How much did the household spend on [NAME] in the last thirty days for medical c (hh\_d\_15\_2) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-825 Valid cases: 18089 Invalid: 0 Minimum: 0 Maximum: 825

#### Literal question

How much did the household spend on [NAME] in the last thirty days for medical consultations, prescription medicines, pre-natal visits, medical treatments like (bandages, injection), vaccinations, prescription medicines etc that are not already covered previously ?- US Dollar (USD)

#### Post question

Include estimated value of any in-kind payments.

#### Interviewer instructions

Do not include overnight stays at a medical facility or visits to a traditional healer.

Valid cases: 2858 Invalid: 15231 Minimum: 1 Maximum: 60

Valid cases: 18089

Invalid: 0

Minimum: 0 Maximum: 10000

# Other than the amounts already provided, how much in total did the household spe (hh\_d\_16\_1) File: $HH_D$

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-3800

#### Literal question

Valid cases: 18089 Invalid: 0 Minimum: 0 Maximum: 3800

Valid cases: 18089

Invalid: 0

Minimum: 0

Maximum: 250

Other than the amounts already provided, how much in total did the household spend on [NAME] in the last thirty days for non-prescription medicines, for which a doctor's recommendation was not used ?- Liberian Dollar (LD)

#### Interviewer instructions

Include estimated value of any in-kind payments.

## Other than the amounts already provided, how much in total did the household spe (hh\_d\_16\_2) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-250

Literal question

Other than the amounts already provided, how much in total did the household spend on [NAME] in the last thirty days for non-prescription medicines, for which a doctor's recommendation was not used ?- US Dollar (USD)

#### Interviewer instructions

Include estimated value of any in-kind payments.

# During the last 12 months, were you hospital-ized or did [NAME] have an overnigh (hh\_d\_17) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

#### Literal question

During the last 12 months, was [NAME] hospital-ized overnight in a medical facility?

### How many stays was [NAME] hospitalized? (hh\_d\_18\_1) File: HH\_D

Overview

### How many stays was [NAME] hospitalized? (hh\_d\_18\_1) File: HH D

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

#### Literal question

How many times was [NAME] hospitalized in the last twelve months? What was the total number of nights for all of these overnight hospitalizations? - number of times

### For how many total nights was [NAME] hospitalized? (hh\_d\_18\_2) File: HH\_D

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-240 Valid cases: 945 Invalid: 17144 Minimum: 0 Maximum: 240

Valid cases: 945

Invalid: 17144

#### Literal question

How many times was [NAME] hospitalized in the last twelve months? What was the total number of nights for all of these overnight hospitalizations ?- total nifgts for all hospitalizations.

# 1st type of illness or injury that led [NAME] to hospitalization (hh\_d\_19\_1) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-35 Valid cases: 944 Invalid: 17145

Valid cases: 313 Invalid: 17776

#### Literal question

What type of illness or injury did [NAME] have that led to [NAME]'s treatment at the hospitalization / overnight stay in a medical facility?- 1

# 2nd type of illness or injury that led [NAME] to hospitalization (hh\_d\_19\_2) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-35

#### Literal question

What type of illness or injury did [NAME] have that led to [NAME]'s treatment at the hospitalization / overnight stay in a medical facility? - 2

# What was the total cost of [NAME]'s hospitalization(s) or overnight stay(s) in a (hh\_d\_20\_1) File: HH D

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-52000

#### Literal question

What was the total cost of [NAME]'s overnight hospitalization(s) in the past twelve months?

#### Post question

Include estimated value of any in-kind payments.

## What was the total cost of [NAME]'s hospitalization(s) or overnight stay(s) in a (hh\_d\_20\_2) File: HH D

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-10000

Valid cases: 945 Invalid: 17144 Minimum: 0 Maximum: 10000

Valid cases: 945

Maximum: 52000

Invalid: 17144

Minimum: 0

#### Literal question

What was the total cost of [NAME]'s overnight hospitalization(s) in the past twelve months?

#### Post question

Include estimated value of any in-kind payments.

# During the last 12 months, did [NAME] stay over-night(s) at a traditional healer (hh\_d\_21) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

#### Literal question

During the last 12 months, did [NAME] visit or stay overnight(s) at a traditional healer's or faith healer's dwelling?

# What was the total cost of [NAME]'s stay(s) at the traditional healer or faith h (hh\_d\_22\_1) File: $HH_D$

#### Overview

## What was the total cost of [NAME]'s stay(s) at the traditional healer or faith h (hh\_d\_22\_1) File: HH D

Valid cases: 692

Maximum: 24500

Valid cases: 692

Maximum: 1805

Invalid: 17397

Minimum: 0

Invalid: 17397

Minimum: 0

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-24500

#### Literal question

What was the total cost for [NAME]'s medicines and visit to the traditional healer or faith healer?

# What was the total cost of [NAME]'s stay(s) at the traditional healer or faith h (hh\_d\_22\_2) File: HH\_D

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-1805

#### Literal question

What was the total cost for [NAME]'s medicines and visit to the traditional healer or faith healer?

#### **Post question**

include estimated value of any in-kind payments.

## Is the respondent a child of under 5 years old? (less than 60 months old) (hh\_d\_23) File: HH D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

#### Literal question

Is the respondent a child of under 5 years old? (less than 60 months old)

## Does [NAME] have difficulty seeing, even if he/she is wearing glasses? (hh\_d\_24) File: HH D

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 15036 Invalid: 3053

#### Literal question

Does [NAME] have difficulty seeing, even if he/she is wearing glasses?

# Does [NAME] have difficulty hearing, even if he/she is wearing a hearing aid? (hh\_d\_25) File: $HH_D$

#### Overview

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

Literal question

Does [NAME] have difficulty hearing, even if he/she is wearing a hearing aid?

Post question

Use codes from Q 24

### Does [NAME] have difficulty walking or climbing steps? (hh\_d\_26) File: HH\_D

#### Overview

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

Literal question

Does [NAME] have difficulty walking or climbing steps?

Post question Use codes from Q 24

## Does [NAME] have difficulty remembering or concentrating? (hh\_d\_27) File: HH D

#### Overview

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

#### Literal question

Does [NAME] have difficulty remembering or concentrating?

#### Post question

Use codes from Q 24

# Does [NAME] have difficulty with self care (such as washing all over or dressing (hh\_d\_28) File: $HH_D$

Overview

Valid cases: 15036 Invalid: 3053

Valid cases: 15036 Invalid: 3053

> Valid cases: 15036 Invalid: 3053

## Does [NAME] have difficulty with self care (such as washing all over or dressing (hh\_d\_28) File: HH D

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

#### Literal question

Does [NAME] have difficulty with self care (such as washing all over or dressing, feeding, toileting)?

**Post question** 

Use codes from Q 24

# Using his or her language, does [NAME] have difficulty communicating; for example understanding or being understood? (hh\_d\_29) File: HH D

#### Overview

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

#### Literal question

Using his or her language, does [NAME] have difficulty communicating; for example understanding or being understood?

#### Post question

Use codes from Q 24

### Did [NAME] sleep under a mosquito net yesterday? (hh\_d\_30) File: $HH_D$

#### Overview

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

#### Literal question

Did [NAME] sleep under a mosquito net yesterday?

### Was the mosquito net treated with insecticide? (hh\_d\_31) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Literal guestion Valid cases: 8347 Invalid: 9742

Valid cases: 18089

Invalid: 0

Valid cases: 15036 Invalid: 3053

Valid cases: 15036 Invalid: 3053

### Was the mosquito net treated with insecticide? (hh\_d\_31) File: $HH\_D$

Was the mosquito net treated with insecticide?

### How did the household obtain this mosquito net? (hh\_d\_32) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 8347 Invalid: 9742

#### Literal question

How did the household obtain this mosquito net?

### Is the respondent a woman aged 12 to 49 years? (hh\_d\_33) File: $HH\_D$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

#### Literal question

Is the respondent a woman aged 12 to 49 years?

## In the last 24 months, did [NAME] give birth to a child, even if that child live (hh\_d\_34) File: HH D

#### Overview

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

#### Valid cases: 4780 Invalid: 13309

#### Literal question

In the last 24 months, did [NAME] give birth to a child, even if that child lived only a short time?

Did [NAME] regularly go to a health clinic when you were pregnant with your last (hh\_d\_35) File:  $HH_D$ 

#### Overview

# Did [NAME] regularly go to a health clinic when you were pregnant with your last (hh\_d\_35) File: HH D

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

#### Literal question

Did [NAME] regularly go to a health care provider when [NAME] was pregnant with [NAME]'s last child born in the last 24 months?

# Where did [NAME] deliver [NAME]'s last child born in the last 24 months? (hh\_d\_36) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

Invalid: 16723

Valid cases: 1366

Valid cases: 1366

Invalid: 16723

#### Literal question

Where did [NAME] deliver [NAME]'s last child born in the last 24 months?

### Who delivered this child? (hh\_d\_37) File: $HH_D$

#### Overview

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

#### Literal question

Who delivered this child?

#### Valid cases: 1366 Invalid: 16723

### Was this birth registered? (hh\_d\_38) File: $HH_D$

#### Overview

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

#### Literal question

Was this birth registered?

Valid cases: 1366 Invalid: 16723

# Is the respondent a child of under 5 years old (less than 60 months old)? (hh\_d\_39) File: HH D

#### Overview

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

#### Literal question

Is the respondent a child of under 5 years old (less than 60 months old)?

### Has [NAME] had diarrhea in the last two weeks (hh\_d\_40) File: HH\_D

#### Overview

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

#### Literal question

Has [NAME] had diarrhea in the last fourteen days?

# Now I would like to know how much [NAME] was offered to drink during the diarrhe (hh\_d\_41) File: $HH_D$

#### Overview

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

#### Literal question

Now I would like to know how much [NAME] was offered to drink during the diarrhea. Was he/she offered less than usual to drink, about the same amount, more than usual, or nothing to drink?

## When [NAME] had diarrhea, was he/she offered less than usual to eat, about the s (hh\_d\_42) File: HH D

#### **Overview**

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

#### Valid cases: 362 Invalid: 17727

Valid cases: 362 Invalid: 17727

#### Literal question

When [NAME] had diarrhea, was he/she offered less than usual to eat, about the same amount, more than usual, or nothing to eat?

Valid cases: 18089 Invalid: 0

Valid cases: 3049 Invalid: 15040

# Was he/she given any Oral Rehydration Salts (ORS) to drink? (hh\_d\_43) File: HH D

#### Overview

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

Literal question

Was [NAME] given any of the following to drink? - oral rehydration salts (ORS)

# Was he/she given any government-recommended homemade fluid to drink? (hh\_d\_44) File: HH D

#### Overview

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

#### Literal question

Was [NAME] given any of the following to drink - a home-made fluid (for example: salt, sugar, water)?

### Did [NAME] seek advice or treatment for the diarrhea? (hh\_d\_45) File: HH\_D

#### Overview

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

#### Literal question

Did [NAME] seek advice or treatment for the diarrhea?

### Where did [NAME] seek advice or treatment - 1st (hh\_d\_46\_1) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10 Valid cases: 227 Invalid: 17862

Valid cases: 362 Invalid: 17727

#### Literal question

Where did [NAME] seek advice or treatment? - 1st

Valid cases: 362 Invalid: 17727

Valid cases: 362 Invalid: 17727

### Where did [NAME] seek advice or treatment? - 2nd (hh\_d\_46\_2) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10

#### Literal question

Where did [NAME] seek advice or treatment?- 2nd

### Where did [NAME] seek advice or treatment - 3rd (hh\_d\_46\_3) File: HH\_D

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10 Valid cases: 6 Invalid: 18083

Valid cases: 16 Invalid: 18073

#### Literal question

Where did [NAME] seek advice or treatment ?- 3rd

### Section (section) File: HH\_E

#### Overview

Type: Discrete Format: character Width: 1

### Region (region) File: HH\_E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

### Enumeration Area ID (ea\_id) File: HH\_E

#### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH E

#### Overview

Type: Discrete Format: character Width: 5 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

### Individual ID (ind\_id) File: HH\_E

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-34

### County (county\_code) File: HH\_E

#### Overview

Valid cases: 18089 Invalid: 0 Minimum: 1 Maximum: 34

### County (county\_code) File: HH\_E

Type: Discrete Format: character Width: 2

### District (district\_code) File: HH\_E

#### Overview

Type: Discrete Format: character Width: 2 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

Valid cases: 18089

Invalid: 0

### Clan code (clan\_code) File: HH\_E

#### Overview

Type: Discrete Format: character Width: 3

### Localization (new\_urban\_rural) File: HH\_E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

### Stratum (stratum) File: HH\_E

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 18089 Invalid: 0 Minimum: 31 Maximum: 452

### Weight (weight\_adjusted) File: HH\_E

#### Overview

### Weight (weight\_adjusted) File: HH\_E

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 18089 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

### Is the household member 10 years or above? (hh\_e\_01) File: HH\_E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 18089 Invalid: 0

Valid cases: 11957

Invalid: 6132

#### Literal question

Is the household member 10 years or above?

### Is this person answering for himself/herself? (hh\_e\_02) File: HH\_E

#### Overview

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

#### Literal question

Is this person answering for himself/herself?

### What is the code of the person answering for [NAME]? (hh\_e\_03) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-11 Valid cases: 2918 Invalid: 15171

#### Literal question

What is the code of the person answering for [NAME]?

#### Post question

ID code

In the last 12 months, did [NAME] work as an unpaid apprentice even if just for (hh\_e\_04a) File: HH\_E

#### Overview

## In the last 12 months, did [NAME] work as an unpaid apprentice even if just for (hh\_e\_04a) File: HH E

Valid cases: 11957

Valid cases: 11957

Invalid: 6132

Invalid: 6132

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

#### Literal question

In the last 12 months, did [NAME] work as an unpaid apprentice even if just for one hour?

### In the last 12 months, did [NAME] work as an employee for a wage, salary, commis (hh\_e\_04b) File: HH\_E

#### Overview

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

#### Literal guestion

In the last 12 months, did [NAME] work as an employee for a wage, salary, commission or any payment in kind; including doing paid apprenticeship, domestic work or paid agriculture (farm, livestock, fisheries) work even if for one hour?

### In the last 12 months, did [NAME] own a non-farm business of any size for themse (hh\_e\_04c) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 11957 Invalid: 6132

#### Literal question

In the last 12 months, did [NAME] own a non-farm business of any size for themselves or the household, even if for one hour?

## In the last 12 months, did [NAME] help in any kind of non-farm business run by t (hh\_e\_04d) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 11957 Invalid: 6132

#### Literal question

In the last 12 months, did [NAME] help in any kind of non-farm business run by this household, even if for one hour?

# In the last 12 months, did [NAME] work on household agricultural activities (inc (hh\_e\_04e) File: $HH_E$

#### Overview

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

#### Literal question

In the last 12 months, did [NAME] work on household agricultural activities (including farming, raising livestock or fishing, whether for sale or for household food) even if just for one hour?

# Check: Q4A,Q4B, Q4C,Q4D, Q4E Is the answer to at least one question a 'yes'? (hh\_e\_05) File: HH E

#### Overview

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

#### Pre question

Check: Q4A,Q4B, Q4C,Q4D, Q4E

#### Literal question

Is the answer to at least one question a 'yes'?

#### Valid cases: 11957 Invalid: 6132

Valid cases: 9208 Invalid: 8881

Valid cases: 11957

Invalid: 6132

## How would [NAME] define his/her primary and secondary activity? (PRIMARY) : (hh\_e\_06\_1) File: HH E

#### Overview

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

#### Literal question

Based on the responses just given for work / job in the last 12 months, how would [NAME] define his/her primary and secondary activity? - primary

### How would [NAME] define his/her primary and secondary activity? (SECONDARY) : (hh\_e\_06\_2) File: HH\_E

#### Overview

### How would [NAME] define his/her primary and secondary activity? (SECONDARY) : (hh e 06 2) File: HH E

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

#### Literal question

Based on the responses just given for work / job in the last 12 months, how would [NAME] define his/her primary and secondary activity? - secondary

In the last 7 days, did [NAME] work as an unpaid apprenticeship even if just for (hh e 07a) File: HH E

#### **Overview**

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

Valid cases: 11957 Invalid: 6132

Valid cases: 9208

Invalid: 8881

#### Literal question

In the last 7 days, did [NAME] work as an unpaid apprenticeship even if just for one hour?

### In the last 7 days, did [NAME] work as an employee for a wage, salary, commissio (hh e 07b) File: HH E

#### **Overview**

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

Valid cases: 11957 Invalid: 6132

#### Literal question

In the last 7 days, did [NAME] work as an employee for a wage, salary, commission or any payment in kind; including doing paid apprenticeship, domestic work or paid agriculture (farm, livestock, fisheries) work even if for one hour?

### In the last 7 days, did [NAME] run a non-farm business of any size for themselve (hh e 07c) File: HH E

#### **Overview**

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

Valid cases: 11957 Invalid: 6132

#### Literal question

In the last 7 days, did [NAME] own a non-farm business of any size for themselves or the household, even if for one hour?

# In the last 7 days, did [NAME] help in any kind of non-farm business run by this (hh\_e\_07d) File: $HH_E$

#### Overview

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

#### Literal question

In the last 7 days, did [NAME] help in any kind of non-farm business run by this household, even if for one hour?

# In the last 7 days, did [NAME] work on household agricultural activities (includ (hh\_e\_07e) File: HH E

#### Overview

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

#### Valid cases: 11957 Invalid: 6132

Valid cases: 11957

Invalid: 6132

#### Literal question

In the last 7 days, did [NAME] work on household agricultural activities (including farming, raising livestock or fishing, whether for sale or for household food) even if just for one hour?

### CHECK: Q8A-Q8E: Is the answer to at least one question a 'yes'? (hh\_e\_08) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 11957 Invalid: 6132

#### Pre question

Check: Q4A,Q4B, Q4C,Q4D, Q4E

#### Literal question

Is the answer to at least one question a 'yes'?

# Based on the responses just given for work / job in the last 7 days, how would [ (hh\_e\_09\_1) File: $HH_E$

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 8659 Invalid: 9430

# Based on the responses just given for work / job in the last 7 days, how would [ (hh\_e\_09\_1) File: HH\_E

#### Literal question

Based on the responses just given for work / job in the last 7 days, how would [NAME] define his/her primary and secondary activity? - primary

## Based on the responses just given for work / job in the last 7 days, how would [ ( $hh_e_09_2$ ) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-99 Valid cases: 8659 Invalid: 9430

#### Literal question

Based on the responses just given for work / job in the last 7 days, how would [NAME] define his/her primary and secondary activity? - secondary

### Although [NAME] did not do any work during the last 7 days, did [NAME] have a jo (hh\_e\_10) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-2 Valid cases: 3298 Invalid: 14791

Valid cases: 2847

Invalid: 15242

#### Literal question

Although [NAME] did not do any work during the last 7 days, did [NAME] have a job or own farm or enterprise at which [NAME] will definitely return to work?

### Was [NAME] available for work during the last 7 days? (hh\_e\_11) File: HH\_E

#### Overview

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

#### Literal question

Was [NAME] available for work during the last thirty days?

### Why was [NAME] not available for work during the last 7 days? (hh\_e\_12) File: HH E

#### Overview

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

#### Literal question

Why was [NAME] not available for work during the last thirty days?

# Has [NAME] taken any steps within the past 30 days to look for work? (hh\_e\_13) File: HH E

#### Overview

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

#### Literal question

Has [NAME] taken any steps within the past thirty days to look for work?

### What steps has [NAME] taken ? - first (hh\_e\_14\_1) File: HH\_E

#### Overview

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

#### Literal question

What steps has [NAME] taken ? - first

### What steps has [NAME] taken ? - second (hh\_e\_14\_2) File: $HH_E$

#### Overview

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

#### Literal question

What steps has [NAME] taken ? - second

Valid cases: 107 Invalid: 17982

Valid cases: 153

Invalid: 17936

Valid cases: 2695 Invalid: 15394

Valid cases: 57 Invalid: 18032

# Check the flap: what are the answers to questions 4b and 7b? (hh\_e\_15) File: HH E

#### Overview

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

#### Literal question

Check the flap: what are the answers to questions 4b and 7b?

## Did [NAME] work in the same wage job in the last 7 days and the last 12 months? (hh\_e\_16) File: HH E

#### Overview

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

#### Literal question

Did [NAME] work in the same wage job in the last 7 days and the last 12 months?

#### Post question

If no, ask about [name]'s wage job in the last 7 days first

### Is [NAME]'s employer for this work? (hh\_e\_17) File: HH\_E

#### Overview

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

Invalid: 16537

Valid cases: 1552

#### Literal question

Who is [NAME]'s employer for this work?

# What kind of work does [NAME] usually do in this job? - description (hh\_e\_18\_1) File: HH E

#### Overview

Type: Discrete Format: character Width: 25 Valid cases: 1552 Invalid: 0

#### Literal question

What kind of work does [NAME] usually do in this job? - description

#### Post question

Valid cases: 11957 Invalid: 6132

Valid cases: 1173

Invalid: 16916

### What kind of work does [NAME] usually do in this job? - description (hh\_e\_18\_1) File: HH\_E

Describe the occupation and main tasks or duties in at least 2 words.

#### Interviewer instructions

Fill code at the end of the interview by consulting the supervisor.

# What kind of work does [NAME] usually do in this job? - code (hh\_e\_18\_2) File: HH\_E

Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 11-9629 Valid cases: 1551 Invalid: 16538

#### Literal question

What kind of work does [NAME] usually do in this job? - code

# What kind of trade or business is it connected with? - description (hh\_e\_19\_1) File: HH $\, E$

#### Overview

Type: Discrete Format: character Width: 25 Valid cases: 1552 Invalid: 0

#### Literal question

What kind of trade or business is it connected with? - description

# What kind of trade or business is it connected with? - code (hh\_e\_19\_2) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 1-4921 Valid cases: 1552 Invalid: 16537

#### Literal question

What kind of trade or business is it connected with? - code

How many people altogether work at the place where [NAME] does this work? (hh\_e\_20) File: HH\_E

# How many people altogether work at the place where [NAME] does this work? (hh\_e\_20) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-1050

#### Literal question

How many people altogether work at the place where [NAME] does this work?

Post question

Enter code "000" if not known

### How do you travel to work? (hh\_e\_21) File: $HH_E$

#### Overview

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

#### Literal question

How do you usually travel to work?

### How long does it take [NAME] to get to work from [NAME]'s home hours (hh\_e\_22\_1) File: HH E

#### Overview

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

Literal question

How long does it take [NAME] to get to work from [NAME]'s home? - hours

#### Post question

Time one-way only

# How long does it take [NAME] to get to work from [NAME]'s home - minutes (hh\_e\_22\_2) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-57 Valid cases: 1552 Invalid: 16537 Minimum: 0 Maximum: 57

Valid cases: 1552 Invalid: 16537 Minimum: 0 Maximum: 1050

Valid cases: 1552 Invalid: 16537

> Valid cases: 1552 Invalid: 16537

# How long does it take [NAME] to get to work from [NAME]'s home - minutes (hh\_e\_22\_2) File: $HH_E$

Literal question

How long does it take [NAME] to get to work from [NAME]'s home? - minutes

## Does [NAME] receive wages, salary or other payments either in cash or in other f (hh\_e\_23) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 1552 Invalid: 16537

#### Literal question

Does [NAME] receive wages, salary or other payments either in cash, bank deposits or cheques from this employer for this work?

# What is the main reason [NAME] receives no payment for this work? (hh\_e\_24) File: HH E

#### Overview

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

Literal question

What is the main reason [NAME] receives no payment for this work?

### How much was [NAME]'s last payment? LD (hh\_e\_25\_1) File: $HH_E$

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-50000 Valid cases: 1518 Invalid: 16571 Minimum: 0 Maximum: 50000

Valid cases: 34 Invalid: 18055

#### Literal question

How much was [NAME]'s last payment? What period of time did this payment cover? - Liberian dollar

### How much was [NAME]'s last payment? USD (hh\_e\_25\_2) File: $HH_E$

#### **Overview**

### How much was [NAME]'s last payment? USD (hh\_e\_25\_2) File: HH E

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-15000

#### Literal question

How much was [NAME]'s last payment? What period of time did this payment cover? - US dollar

### What period of time did this payment cover? (hh\_e\_25\_3) File: HH\_E

#### Overview

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

#### Literal question

What period of time did this payment cover?

Valid cases: 1518 Invalid: 16571

Valid cases: 1518

Maximum: 15000

Invalid: 16571

Minimum: 0

### Does [NAME] receive any payment for this work in any other form? (hh\_e\_26) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 1518 Invalid: 16571

Valid cases: 306

Maximum: 32400

Invalid: 17783

Minimum: 0

#### Literal question

Does [NAME] receive any payment for this work in any other form?

#### Post question

Apart from salary] e.g.: scratch cards, gas slip, bag of rice etc.

## What is the value of those payments over the last 30 days? LD (hh\_e\_27\_1) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-32400

#### Literal question

What is the value of those payments over the last 30 days? - Liberian dollar

# What is the value of those payments over the last 30 days? USD (hh\_e\_27\_2) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-685

#### Literal question

What is the value of those payments over the last 30 days? - US dollar

## During the last 12 months, for how many months did [NAME] work in this job? (hh\_e\_28) File: HH E

#### Overview

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

#### Literal question

During the last 12 months, for how many months did [NAME] work in this job? - months

#### Post question

Max amount: 12 months

# During the last 12 months, how many weeks per month did [NAME] usually work in (hh\_e\_29) File: HH E

#### Overview

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

#### Literal question

Of the number of months worked in the 12 months, how many weeks per month did [NAME] usually work in this job? - weeks

#### Post question

Max amount: 4 weeks

### During the last 12 months, how many hours per week did [NAME] usually work (hh\_e\_30) File: HH\_E

**Overview** 

Valid cases: 1552 Invalid: 16537

Valid cases: 1552

Invalid: 16537

Valid cases: 306

Invalid: 17783

Maximum: 685

Minimum: 0

### During the last 12 months, how many hours per week did [NAME] usually work (hh\_e\_30) File: HH E

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-168

#### Literal question

Of the number of months worked in the last 12 months, how many hours per week did [NAME] usually work in this job? - hours

#### Post question

Max amount: 168 hours

# In the last 7 days, how many hours did [NAME] work in this job? (hh\_e\_31) File: HH E

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-168

#### Literal question

In the last 7 days, how many hours did [NAME] work in this job?

#### **Post question**

Max amount: 168 hours

### What type of position does [NAME] hold? (hh\_e\_32) File: HH\_E

#### Overview

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

#### Literal question

What type of position does [NAME] hold?

### Does this job have a contract? (hh\_e\_33) File: $HH_E$

#### **Overview**

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

#### Literal question

Does this job have a contract?

Valid cases: 1552 Invalid: 16537

Valid cases: 1552

Invalid: 16537

Valid cases: 1552 Invalid: 16537 Minimum: 0 Maximum: 168

Valid cases: 1552 Invalid: 16537 Minimum: 0 Maximum: 168

### Does the job provide health insurance benefits to [NAME]? (hh e 34) File: HH E

Valid cases: 1552 Invalid: 16537

**Overview** 

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

#### Literal question

Does the job provide health insurance benefits to [NAME]?

### Other than the job just listed, has [NAME] had any other sort of wage employment (hh e 35) File: HH E

#### **Overview**

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

#### Literal question

Other than the job just discussed, has [NAME] had any other sort of wage employment or paid apprenticeship?

### Is [NAME]'s main employer in this secondary wage work? (hh e 36) File: HH E

#### **Overview**

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

Valid cases: 77 Invalid: 18012

Valid cases: 1559 Invalid: 16530

#### Literal question

Is [NAME]'s main employer in this secondary wage work?

#### Interviewer instructions

Check back to question 6 or 9 for secondary job to verify if [name] is a paid employee (option 1)

### What kind of work does [NAME] usually do in this (second) job description (hh e 37 1) File: HH E

#### Overview

Type: Discrete Format: character Width: 24

Valid cases: 77 Invalid: 0

#### Literal question

What kind of work does [NAME] usually do in this (second) job? - description

#### Interviewer instructions

Describe the occupation and main tasks or duties in at least 2 words.

### What kind of work does [NAME] usually do in this (second) job - code (hh\_e\_37\_2) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 11-9629

Literal question

What kind of work does [NAME] usually do in this (second) job? - code

# What kind of trade or business is this (second) job connected with - description (hh\_e\_38\_1) File: HH\_E

#### Overview

Type: Discrete Format: character Width: 24 Valid cases: 77 Invalid: 0

Valid cases: 77

Invalid: 18012

#### Literal question

What kind of trade or business is this (second) job connected with? - description

#### Interviewer instructions

Describe the trade the job is connected to.

## What kind of trade or business is this (second) job connected with - code (hh\_e\_38\_2) File: HH ${\mbox{E}}$

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 1-563 Valid cases: 77 Invalid: 18012

#### Literal question

What kind of trade or business is this (second) job connected with? - code

How many people altogether work at the place where [NAME] does this work? (hh\_e\_39) File: HH E

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-340 Valid cases: 77 Invalid: 18012 Minimum: 0 Maximum: 340

#### Literal question

How many people altogether work at the place where [NAME] does this work?

## How do you usually travel to work? (hh\_e\_40) File: HH\_E

#### Overview

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

#### Literal question

How do you usually travel to work?

Valid cases: 77 Invalid: 18012

# How long does it take [NAME] to get to work from [NAME]'s home - hour (hh\_e\_41\_1) File: $HH_E$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-2 Valid cases: 77 Invalid: 18012

Valid cases: 77 Invalid: 18012

Minimum: 0

Maximum: 45

#### Literal question

How long does it take [NAME] to get to work from [NAME]'s home? - hour

## How long does it take [NAME] to get to work from [NAME]'s home - minutes (hh\_e\_41\_2) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-45

Literal question

How long does it take [NAME] to get to work from [NAME]'s home? - minutes

## Does [NAME] receive wages, salary or other payments either in cash or in other f (hh\_e\_42) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 77 Invalid: 18012

#### Literal question

Does [NAME] receive wages, salary or other payments either in cash or in other forms from this employer for this work?

# What is the main reason [NAME] receives no payment for this work? (hh\_e\_43) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-3 Valid cases: 25 Invalid: 18064

Valid cases: 52

Maximum: 60000

Invalid: 18037

Minimum: 0

#### Literal question

What is the main reason [NAME] receives no payment for this work?

## How much was [NAME]'s last payment? What period of time did this payment cover? (hh\_e\_44\_1) File: HH E

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-60000

#### Literal question

How much was [NAME]'s last payment?

#### Post question

If respondent has not yet been paid, ask:

## How much was [NAME]'s last payment? USD (hh\_e\_44\_2) File: $HH_E$

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-3000

#### Literal question

What payment does [NAME] expect?

Valid cases: 52 Invalid: 18037 Minimum: 0 Maximum: 3000

## What period of time did this payment cover? (hh\_e\_44\_3) File: HH\_E

#### Overview

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

#### Literal question

What period of time did this payment cover?

Valid cases: 52 Invalid: 18037

# Does [NAME] receive any payment for this work in any other form? (hh\_e\_45) File: HH E

#### Overview

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

#### Literal question

Does [NAME] receive any payment for this work in any other form?

#### Post question

Apart from salary] e.g.: scratch cards, gas slip, bag of rice etc.

# What is the value of those payments over the last 30 days? LD (hh\_e\_46\_1) File: HH\_E

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 500-500

Literal question

What is the value of those payments over the last 30 days? - Liberian dollar

## What is the value of those payments over the last 30 days? USD (hh\_e\_46\_2) File: HH E

#### Overview

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

#### Literal question

What is the value of those payments over the last 30 days? - US dollar

## During the last 12 months, for how many months did [NAME] work in this job? (hh\_e\_47) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 77 Invalid: 18012

Valid cases: 1

Invalid: 18088

Valid cases: 1

Invalid: 18088

## During the last 12 months, for how many months did [NAME] work in this job? (hh\_e\_47) File: HH E

Literal question

During the last 12 months, for how many months did [NAME] work in this second job?

Post question

Max amount: 12 months

### During the last 12 months, how many weeks per month did [NAME] usually work in t (hh\_e\_48) File: HH E

#### Overview

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

#### Valid cases: 77 Invalid: 18012

Valid cases: 77

Invalid: 18012

Maximum: 132

Minimum: 1

#### Literal question

Of the number of months worked in the 12 months, how many weeks per month did [NAME] usually work in this second job?

#### Post question

Max amount: 4 weeks

### During the last 12 months, how many hours per week did [NAME] usually work in th (hh\_e\_49) File: HH E

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 1-132

Literal question

Of the number of months worked in the last 12 months, how many hours per week did [NAME] usually work in this second job?

#### Post question

Max amount: 168 hours

## In the last 7 days, how many hours did [NAME] work in this job? (hh\_e\_50) File: HH E

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-110 **Literal question**  Valid cases: 77 Invalid: 18012 Minimum: 0 Maximum: 110

### In the last 7 days, how many hours did [NAME] work in this job? (hh e 50) File: HH E

In the last 7 days, how many hours did [NAME] work in this second job?

#### Post question

Max amount: 168 hours

### What type of position does [NAME] hold? (hh e 51) File: HH E

#### **Overview**

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

#### Literal question

What type of position does [NAME] hold?

### Does this job have a contract? (hh e 52) File: HH E

#### **Overview**

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

Literal question Does this job have a contract?

#### Valid cases: 77 Invalid: 18012

Valid cases: 77

Invalid: 18012

Valid cases: 77

Invalid: 18012

### Does the job provide health insurance benefits to [NAME]? (hh e 53) File: HH E

#### **Overview**

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

Literal guestion

Does the job provide health insurance benefits to [NAME]?

### Check the flap: what are the answers to question 4a or 7a'? (hh e 54) File: HH E

#### **Overview**

## Check the flap: what are the answers to question 4a or 7a'? (hh\_e\_54) File: HH E

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-3 Valid cases: 11957 Invalid: 6132

#### Literal question

Check the flap: what are the answers to question 4a or 7a'?

# What kind of work does [NAME] usually do in this unpaid apprenticeship - description (hh\_e\_55\_1) File: $HH_E$

#### Overview

Type: Discrete Format: character Width: 24 Valid cases: 133 Invalid: 0

#### Literal question

What kind of work does [NAME] usually do in this unpaid apprenticeship? - description

#### Interviewer instructions

Fill code at the end of the interview by consulting the supervisor.

## What kind of work does [NAME] usually do in this unpaid apprenticeship? code (hh\_e\_55\_2) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 11-9629 Valid cases: 133 Invalid: 17956

#### Literal question

What kind of work does [NAME] usually do in this unpaid apprenticeship? code

#### Interviewer instructions

Fill code at the end of the interview by consulting the supervisor.

# What kind of trade or business was this unpaid apprenticeship connected with - description (hh\_e\_56\_1) File: HH\_E

#### Overview

Type: Discrete Format: character Width: 24 Valid cases: 133 Invalid: 0

#### Literal question

What kind of trade or business was this unpaid apprenticeship connected with? - description

#### Interviewer instructions

Fill code at the end of the interview by consulting the supervisor.

# What kind of trade or business was this unpaid apprenticeship connected with - code (hh\_e\_56\_2) File: HH\_E

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 1-4921

#### Literal question

What kind of trade or business was this unpaid apprenticeship connected with? - code

#### Interviewer instructions

Fill code at the end of the interview by consulting the supervisor.

## Is [NAME]'s main employer in this unpaid apprenticeship? (hh\_e\_57) File: HH\_E

#### Overview

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

#### Literal question

Who is [NAME]'s main employer for this unpaid apprenticeship?

## During the last 12 months, for how many months did [NAME] work in this unpaid ap (hh\_e\_58) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 133 Invalid: 17956

Valid cases: 133 Invalid: 17956

#### Literal question

During the last 12 months, for how many months did [NAME] work in this unpaid apprenticeship?

#### Post question

Max amount:

# During the last 12 months, how many weeks per month did [NAME] usually work in t (hh\_e\_59) File: $HH_E$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 133 Invalid: 17956

Valid cases: 133 Invalid: 17956

## During the last 12 months, how many weeks per month did [NAME] usually work in t (hh\_e\_59) File: HH E

#### Literal question

Of the months worked the last 12 months, how many weeks per month did [NAME] usually work in this unpaid apprenticeship?

#### Post question

Max amount: 4 weeks

### During the last 12 months, how many hours per week did [NAME] usually work in th (hh\_e\_60) File: HH\_E

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 2-144 Valid cases: 133 Invalid: 17956 Minimum: 2 Maximum: 144

#### Literal question

Of the months worked in the last 12 months, how many hours per week did [NAME] usually work in this unpaid apprenticeship?

#### Post question

Max amount: 168 hours

## In the last 7 days, how many hours in did [NAME] work in this unpaid apprentices (hh\_e\_61) File: HH E

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-120 Valid cases: 133 Invalid: 17956 Minimum: 0 Maximum: 120

#### Literal question

In the last 7 days, how many hours in did [NAME] work in this unpaid apprenticeship?

#### Post question

Max amount: 168 hours

## In the last 7 days, did [NAME] help without being paid in any kind of non-farm b (hh\_e\_62) File: HH E

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 11957 Invalid: 6132

# In the last 7 days, did [NAME] help without being paid in any kind of non-farm b (hh\_e\_62) File: HH E

#### Literal question

In the last 7 days, did [NAME] help without being paid in any kind of non-farm business or businesses run by this household, even if it was only for one hour?

#### Post question

Verify answer provided with Q7d

# In the last 7 days, how many hours did [NAME] work as an unpaid family worker on (hh\_e\_63) File: HH\_E

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-140 Valid cases: 1060 Invalid: 17029 Minimum: 0 Maximum: 140

#### Literal question

In the last 7 days, how many hours did [NAME] work as an unpaid family worker on a non-farm household business or businesses?

#### Post question

Max amount: 168 hours

## Check the flap: what is the answer to question 4e or 7e? (hh\_e\_64) File: $HH_E$

Valid cases: 11957

Invalid: 6132

#### Overview

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

#### Literal question

Check the flap: what is the answer to question 4e or 7e?

## During the last 12 months, for how many months did [NAME] spend on household agr (hh\_e\_65) File: HH E

#### Overview

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

#### Literal question

During the last 12 months, for how many months did [NAME] spend on household agricultural activities (including farm, livestock or fishing, whether for sale or for household food)?

#### Post question

Valid cases: 6838 Invalid: 11251

### During the last 12 months, for how many months did [NAME] spend on household agr (hh\_e\_65) File: HH\_E Max amount: 12 months

# During the last 12 months, how many weeks per month did [NAME] spend on househol (hh\_e\_66) File: $HH_E$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-4 Valid cases: 6837 Invalid: 11252

Valid cases: 6837 Invalid: 11252

Minimum: 0

Maximum: 168

#### Literal question

Of the months worked in last 12 months, how many weeks per month did [NAME] spend on household agricultural activities (including farm, livestock or fishing, whether for sale or for household food)?

#### Post question

Max amount: 4 weeks

## During the last 12 months, how many hours per week on household agricultural act (hh\_e\_67) File: HH E

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-168

#### Literal question

Of the months worked in the last 12 months, how many hours per week did [NAME] spend on household agricultural activities (including farm, livestock or fishing, whether for sale or for household food)?

#### Post question

Max amount: 168 hours

## In the last 7 days, how many hours did [NAME] spend on household agricultural ac (hh\_e\_68) File: HH E

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-120

#### Literal question

Valid cases: 6837 Invalid: 11252 Minimum: 0 Maximum: 120

In the last 7 days, how many hours did [NAME] spend on household agricultural activities (including farm, livestock or fishing, whether for sale or for household food)?

#### Post question

## In the last 7 days, how many hours did [NAME] spend on household agricultural ac (hh\_e\_68) File: HH\_E

Max amount: 168 hours

# How many hours did [NAME] spend yesterday collecting firewood (or other fuel mat (hh\_e\_69\_1) File: HH E

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-24 Valid cases: 11957 Invalid: 6132 Minimum: 0 Maximum: 24

#### Literal question

How much time did [NAME] spend yesterday collecting firewood (or charcoal)? - hours

#### **Post question**

Round trip, including going, collecting, waiting, returning] [if none write '0']

# How many hours did [NAME] spend yesterday collecting firewood (or other fuel mat (hh\_e\_69\_2) File: HH E

#### Overview

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

#### Valid cases: 11957 Invalid: 6132 Minimum: 0 Maximum: 90

#### Literal question

How much time did [NAME] spend yesterday collecting firewood (or charcoal)? - minutes

#### **Post question**

Round trip, including going, collecting, waiting, returning] [if none write '0']

## How many hours did [NAME] spend yesterday collecting/ fetching water? - HR (hh\_e\_70\_1) File: HH E

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-20 Valid cases: 11957 Invalid: 6132

#### Literal question

How much time did [NAME] spend yesterday collecting/ fetching water? - hours

#### **Post question**

Round trip, including going, collecting, waiting, returning] [if none write '0']

# How many hours did [NAME] spend yesterday collecting/ fetching water? - MIN (hh\_e\_70\_2) File: HH\_E

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-59

#### Literal question

How much time did [NAME] spend yesterday collecting/ fetching water? - minutes

#### **Post question**

Round trip, including going, collecting, waiting, returning] [if none write '0']

Valid cases: 11957 Invalid: 6132 Minimum: 0 Maximum: 59

### Section (section) File: HH\_F

#### Overview

Type: Discrete Format: character Width: 1

### Region (region) File: HH\_F

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

### Enumeration Area ID (ea\_id) File: HH F

#### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH F

#### Overview

Type: Discrete Format: character Width: 5 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

### Individual ID (ind\_id) File: HH\_F

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-34

### County (county\_code) File: HH\_F

#### Overview

Valid cases: 18089 Invalid: 0 Minimum: 1 Maximum: 34

### County (county\_code) File: HH\_F

Type: Discrete Format: character Width: 2

### District (district\_code) File: HH\_F

#### Overview

Type: Discrete Format: character Width: 2 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

Valid cases: 18089

Invalid: 0

### Clan code (clan\_code) File: HH\_F

#### Overview

Type: Discrete Format: character Width: 3

### Localization (new\_urban\_rural) File: HH\_F

#### Overview

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

Invalid: 0

Valid cases: 18089

### Stratum (stratum) File: HH\_F

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 18089 Invalid: 0 Minimum: 31 Maximum: 452

### Weight (weight\_adjusted) File: HH\_F

#### Overview

### Weight (weight\_adjusted) File: HH F

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 18089 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

### Did [NAME] eat or drink any meals/ snacks/ drinks outside the household in the p (hh f 01) File: HH F

**Overview** 

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

Valid cases: 18085 Invalid: 4

#### Literal question

Did [NAME] eat or drink any meals/snacks/drinksoutside the household in the past 7 days?

### In the past 7 days did [NAME] eat any full meals (breakfast, lunch or dinner) ou (hh f 02) File: HH F

#### **Overview**

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

Literal question

In the past 7 days did [NAME] eat any full meals (breakfast, lunch or dinner) outside the household?

### What was the value of this consumption? LD (hh f 03 1) File: HH F

#### **Overview**

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-5000

#### Literal question

What was the value of these meals? - Liberian dollar

### What was the value of these meals? USD (hh f 03 2) File: HH F

#### **Overview**

Valid cases: 7125 Invalid: 10964

Valid cases: 5119 Invalid: 12970 Minimum: 0 Maximum: 5000

## What was the value of these meals? USD (hh\_f\_03\_2) File: HH F

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-35

#### Literal question

What was the value of these meals? - US dollar

Valid cases: 5110 Invalid: 12979 Minimum: 0 Maximum: 35

## Other than the meals already mentioned in the past 7 days did [NAME] consume any (hh\_f\_04) File: HH F

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 7125 Invalid: 10964

#### Literal question

Other than the meals already mentioned, did [NAME] eat or drink any barbecued meat, chips, roast plantain, cassava, corn, bread, cake, tea, haitai, coffee, fruits or any other snacks outside the household in the past 7 days?

## What was the value of this consumption? (hh\_f\_05\_1) File: HH\_F

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-1320

#### Literal question

What was the value of these snacks? - Liberian dollar

## What was the value of these snacks? USD (hh\_f\_05\_2) File: $HH\_F$

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-10

#### Literal question

What was the value of these snacks? - US dollar

Valid cases: 4207 Invalid: 13882 Minimum: 0 Maximum: 1320

Valid cases: 4204

Invalid: 13885

# Other than the meals already mentioned in the past 7 days did [NAME] consume any (hh\_f\_06) File: $HH_F$

#### Overview

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

#### Literal question

Other than the meals already mentioned, did [NAME] drink any palm wine, club beer and other local or commercial alcoholic brews, outside the household in the past 7 days ?

## What was the value of this consumption? LD (hh\_f\_07\_1) File: HH\_F

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-2500

#### Literal question

What was the value of those drinks? - Liberian dollar

## What was the value of these meals? USD (hh\_f\_07\_2) File: $HH\_F$

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-25

#### Literal question

What was the value of those drinks? - US dollar

Valid cases: 1098 Invalid: 16991 Minimum: 0 Maximum: 25

Valid cases: 7124

Invalid: 10965

## Other than the meals already mentioned in the past 7 days did [NAME] consume any (hh\_f\_08) File: HH F

#### Overview

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

#### Literal question

Other than the meals already mentioned, did [NAME] drink any soft drinks, juices and other non-alcoholic drinks including water outside the household in the past 7 days ?

Valid cases: 7125 Invalid: 10964

Maximum: 2500

Valid cases: 1100

Invalid: 16989

Minimum: 0

## What was the value of this consumption? LD (hh\_f\_09\_1) File: HH\_F

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-1075

#### Literal question

What was the value of those drinks? - Liberian dollar

## What was the value of these meals? USD (hh\_f\_09\_2) File: $HH\_F$

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-15 Valid cases: 3021 Invalid: 15068

Valid cases: 3032

Invalid: 15057

Maximum: 1075

Minimum: 0

#### Literal question

What was the value of those drinks? - US dollar

## Other than the meals already mentioned in the past 7 days did [NAME] consume any (hh\_f\_10) File: HH F

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 7121 Invalid: 10968

#### Literal question

Other than the meals already mentioned, did [NAME] eat any sweets, ice-cream outside the household in the past 7 days?

## What was the value of this consumption? LD (hh\_f\_11\_1) File: HH\_F

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-675 Valid cases: 1896 Invalid: 16193 Minimum: 0 Maximum: 675

#### Literal question

What was the value of these snacks? - Liberian dollar

What was the value of these meals? USD (hh\_f\_11\_2) File:  $HH_F$ 

## What was the value of these meals? USD (hh\_f\_11\_2) File: $HH\_F$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-5 Valid cases: 1890 Invalid: 16199

#### Literal question

What was the value of these snacks? - US dollar

## Incomplete information (incomplete) File: $HH_F$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 18089 Invalid: 0

### Section (section) File: HH\_G

#### Overview

Type: Discrete Format: character Width: 1

### Region (region) File: HH\_G

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

### Enumeration Area ID (ea\_id) File: HH\_G

#### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH\_G

#### Overview

Type: Discrete Format: character Width: 5 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

### Individual ID (ind\_id) File: HH\_G

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-34

### County (county\_code) File: HH\_G

#### Overview

Valid cases: 18089 Invalid: 0 Minimum: 1 Maximum: 34

### County (county\_code) File: HH\_G

Type: Discrete Format: character Width: 2

### District (district\_code) File: HH\_G

#### Overview

Type: Discrete Format: character Width: 2 Valid cases: 18089 Invalid: 0

Valid cases: 18089

Invalid: 0

Valid cases: 18089

Invalid: 0

### Clan code (clan\_code) File: HH\_G

#### Overview

Type: Discrete Format: character Width: 3

### Localization (new\_urban\_rural) File: HH\_G

#### Overview

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

Invalid: 0

Valid cases: 18089

### Stratum (stratum) File: HH\_G

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 18089 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: $HH_G$

#### Overview

### Weight (weight\_adjusted) File: HH\_G

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

### Is name over age 15? (hh\_g\_01) File: HH\_G

#### Overview

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

#### Literal question

Is name over age 15?

## Is this person answering for himself/ herself? (hh\_g\_02) File: $HH\_G$

#### Overview

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

#### Literal question

Is this person answering for himself/ herself?

## 2.How satisfied or dissatisfied would you say you are with A. Your health? (hh\_g\_03\_1) File: HH G

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 8634 Invalid: 9455

#### Literal question

How satisfied or dissatisfied would you say you are with your health?

# 2.How satisfied or dissatisfied would you say you are with B. Your financial sit (hh\_g\_03\_2) File: HH\_G

#### Overview

Valid cases: 18089 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

Valid cases: 18088 Invalid: 1

Valid cases: 9686

Invalid: 8403

## 2.How satisfied or dissatisfied would you say you are with B. Your financial sit (hh\_g\_03\_2) File: HH G

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

#### Literal question

How satisfied or dissatisfied would you say you are with your financial situation?

# 2.How satisfied or dissatisfied would you say you are with C. Your housing? (hh\_g\_03\_3) File: HH\_G

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 8634 Invalid: 9455

Valid cases: 8634

Valid cases: 8634 Invalid: 9455

Invalid: 9455

Valid cases: 8634

Invalid: 9455

#### Literal question

How satisfied or dissatisfied would you say you are with your housing?

# 2.How satisfied or dissatisfied would you say you are with D. Your job? (hh\_g\_03\_4) File: $HH_G$

#### Overview

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

#### Literal question

How satisfied or dissatisfied would you say you are with your job?

## 2.How satisfied or dissatisfied would you say you are with E. The health care av (hh\_g\_03\_5) File: HH G

#### Overview

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

#### Literal question

How satisfied or dissatisfied would you say you are with the health care available to you?

# 2.How satisfied or dissatisfied would you say you are with F. The education avai (hh\_g\_03\_6) File: $HH_G$

#### Overview

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

#### Literal question

How satisfied or dissatisfied would you say you are with the education available for your household?

## 2.How satisfied or dissatisfied would you say you are with G. Your protection (hh\_g\_03\_7) File: HH G

#### Overview

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

#### Literal question

How satisfied or dissatisfied would you say you are with your protection against crime/safety?

### 2.How satisfied or dissatisfied would you say you are with H. Quality of judicial ( $hh_g_03_8$ ) File: HH G

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 8634 Invalid: 9455

#### Literal question

How satisfied or dissatisfied would you say you are with the rule of law or quality of the judicial system available to your household?

### 2.How satisfied or dissatisfied would you say you are with I. Peace and Stability ( $hh_g_03_9$ ) File: HH G

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 8634 Invalid: 9455

#### Literal question

How satisfied or dissatisfied would you say you are with peace and stability in Liberia?

170

Valid cases: 8634 Invalid: 9455

Valid cases: 8634 Invalid: 9455

# 2.How satisfied or dissatisfied would you say you are with J. Your life as a who (hh\_g\_03\_10) File: $HH_G$

#### Overview

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

Literal question

How satisfied or dissatisfied would you say you are with your life as a whole?

## Just thinking about your current circumstances, would you describe yourself as: (hh\_g\_04) File: HH G

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 8635 Invalid: 9454

Valid cases: 8634 Invalid: 9455

#### Literal question

Just thinking about your current circumstances, would you describe yourself as:?

#### Interviewer instructions

Use ladder included in the manual to answer these questions.

### Just thinking about your circumstances that you were living in about 3 years ago ( $hh_g_{05}$ ) File: HH G

#### Overview

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

#### Valid cases: 8635 Invalid: 9454

#### Literal question

Just thinking about your circumstances that you were living in about 3 years ago, would you describe yourself then as:?

# Just thinking about your circumstances you were living in about 10 years ago, wo (hh\_g\_06) File: HH G

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 8634 Invalid: 9455

# Just thinking about your circumstances you were living in about 10 years ago, wo (hh\_g\_06) File: $HH_G$

#### Literal question

Just thinking about your circumstances you were living in about 10 years ago, would you describe yourself then as:?

## Incomplete information (incomplete) File: $HH_G$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 18089 Invalid: 0

### Section (section) File: HH\_H

#### Overview

Type: Discrete Format: character Width: 1

### Region (region) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4399 Invalid: 0

### Enumeration Area ID (ea\_id) File: HH H

#### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH H

#### Overview

Type: Discrete Format: character Width: 5

### County (county\_code) File: HH H

#### Overview

Type: Discrete Format: character Width: 2

### District (district\_code) File: HH\_H

#### Overview

Type: Discrete Format: character Width: 2

Valid cases: 4399

Invalid: 0

Valid cases: 4399 Invalid: 0

Valid cases: 4399 Invalid: 0

Valid cases: 4399 Invalid: 0

Valid cases: 4399

Invalid: 0

### Clan code (clan\_code) File: HH H

#### **Overview**

Type: Discrete Format: character Width: 3

#### Valid cases: 4399 Invalid: 0

### Localization (new urban rural) File: HH H

#### **Overview**

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

#### Valid cases: 4399 Invalid: 0

### Stratum (stratum) File: HH H

#### **Overview**

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452

Valid cases: 4399 Invalid: 0 Minimum: 31 Maximum: 452

### Weight (weight adjusted) File: HH H

#### **Overview**

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 4399 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

### Has anyone in the household operated non-farm enterprises in the last 12 months? (hh h 01) File: HH H

#### **Overview**

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

#### Literal question

Over the past 12 months, has anyone in your household operated any non-agricultural income-generating enterprise which produces goods or services or has anyone in your household owned a shop or operated a trading business?

Valid cases: 4399

Invalid: 0

### Enterprise ID (hh\_h\_id) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-5 Valid cases: 1796 Invalid: 2603

## Please provide details on the main product or service of each [ENTERPRISE] that (hh\_h\_02\_1) File: HH H

Overview

Type: Discrete Format: character Width: 37 Valid cases: 1794 Invalid: 0

Valid cases: 1782

Invalid: 2617

#### Literal question

Please provide details on the main product or service of each [ENTERPRISE] that your household operated during the past 12 months? - written description

# Please provide details on the main product or service of each [ENTERPRISE] that (hh\_h\_02\_2) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 1-4922

#### Literal question

Please provide details on the main product or service of each [ENTERPRISE] that your household operated during the past 12 months? - ISIC code

### Person ID (hh\_h\_03\_1\_1) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-14 Valid cases: 1795 Invalid: 2604

During the last 12 months, for how many months did [NAME] work in the non-farm h (hh\_h\_03\_1\_2) File:  $HH_H$ 

#### Overview

# During the last 12 months, for how many months did [NAME] work in the non-farm h (hh\_h\_03\_1\_2) File: HH\_H

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

#### Literal question

During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 1

#### Post question

Month's column ranges between 1 and 12. Week's column ranges between 1 and 4. Hours per week column range between 1 and 168.

#### Interviewer instructions

Fill out the appropriate number of months, weeks and hours for each individual member within the household engaged in a non-farm enterprise.

## During the last 12 months, for how many weeks per month did [NAME] work in the n (hh\_h\_03\_1\_3) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 1795 Invalid: 2604

#### Literal question

Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 1

## During the last 12 months, for how many hours per week did [NAME] work in the no (hh\_h\_03\_1\_4) File: HH H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 1-168 Valid cases: 1794 Invalid: 2605 Minimum: 1 Maximum: 168

#### Literal question

Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 1

### Person ID (hh\_h\_03\_2\_1) File: HH\_H

#### Overview

### Person ID (hh\_h\_03\_2\_1) File: HH\_H

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

Valid cases: 471 Invalid: 3928

## During the last 12 months, for how many months did [NAME] work in the non-farm h (hh\_h\_03\_2\_2) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 471 Invalid: 3928

#### Literal question

During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 2

## During the last 12 months, for how many weeks per month did [NAME] work in the n (hh\_h\_03\_2\_3) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 471 Invalid: 3928

#### Literal question

Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 2

## During the last 12 months, for how many hours per week did [NAME] work in the no (hh\_h\_03\_2\_4) File: HH H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 1-168 Valid cases: 471 Invalid: 3928 Minimum: 1 Maximum: 168

#### Literal question

Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 2

### Person ID (hh\_h\_03\_3\_1) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10 Valid cases: 137 Invalid: 4262

## During the last 12 months, for how many months did [NAME] work in the non-farm h (hh\_h\_03\_3\_2) File: HH H

#### Overview

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

#### Valid cases: 137 Invalid: 4262

#### Literal question

During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 3

## During the last 12 months, for how many weeks per month did [NAME] work in the n (hh\_h\_03\_3\_3) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 137 Invalid: 4262

Valid cases: 137

Invalid: 4262

Maximum: 105

Minimum: 1

#### Literal question

Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 3

## During the last 12 months, for how many hours per week did [NAME] work in the no (hh\_h\_03\_3\_4) File: $HH_H$

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 1-105

#### Literal question

Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 3

### Person ID (hh\_h\_03\_4\_1) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 58 Invalid: 4341

## During the last 12 months, for how many months did [NAME] work in the non-farm h (hh\_h\_03\_4\_2) File: HH H

#### **Overview**

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

#### Valid cases: 58 Invalid: 4341

#### Literal question

During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 4

## During the last 12 months, for how many weeks per month did [NAME] work in the n (hh\_h\_03\_4\_3) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 58 Invalid: 4341

Valid cases: 58

Invalid: 4341

Minimum: 4

Maximum: 84

#### Literal question

Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 4

## During the last 12 months, for how many hours per week did [NAME] work in the no (hh\_h\_03\_4\_4) File: $HH_H$

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 4-84

#### Literal question

Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 4

### Person ID (hh\_h\_03\_5\_1) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-11 Valid cases: 24 Invalid: 4375

## During the last 12 months, for how many months did [NAME] work in the non-farm h (hh\_h\_03\_5\_2) File: HH H

#### **Overview**

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

#### Valid cases: 24 Invalid: 4375

#### Literal question

During the last 12 months, for how many months did [NAME] work in the non-farm household business or businesses? - person 5

## During the last 12 months, for how many weeks per month did [NAME] work in the n (hh\_h\_03\_5\_3) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 4-4 Valid cases: 24 Invalid: 4375

Valid cases: 24

Invalid: 4375

Minimum: 4

Maximum: 40

#### Literal question

Of the months worked in the last 12 months, for how many weeks per month did [NAME] work in the non-farm household business or businesses? - person 5

## During the last 12 months, for how many hours per week did [NAME] work in the no (hh\_h\_03\_5\_4) File: $HH_H$

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 4-40

#### Literal question

Of the months worked in the last 12 months, for how many hours per week did [NAME] work in the non-farm household business or businesses? - person 5

# Who in the household manages this business - ID code of manager 1 (hh\_h\_04\_1) File: HH H

#### Overview

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

#### Literal question

Who in the household manages this business? - ID code of manager 1

Post question

Fill 99 if manager not member of the household

# Who in the household manages this business - ID code of manager 2 (hh\_h\_04\_2) File: HH\_H

#### Overview

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

Literal question

Who in the household manages this business? - ID code of manager 2

# Who in the household owns this business ID code of owner 1 (hh\_h\_05\_1) File: HH H

#### Overview

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

#### Literal question

Who in the household owns this business? - ID code of owner 1

#### Post question

Fill 99 if owner not member of the household

Who in the household owns this business ID code of owner 2 (hh\_h\_05\_2) File: HH\_H

Overview

Valid cases: 1792 Invalid: 2607 Minimum: 0 Maximum: 99

Valid cases: 341

Invalid: 4058

Maximum: 99

Minimum: 1

Valid cases: 1795 Invalid: 2604 Minimum: 1 Maximum: 99

# Who in the household owns this business ID code of owner 2 $(hh_h_05_2)$

File: HH\_H Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-99

#### Literal question

Who in the household owns this business? - ID code of owner 2

### Where do you do business? (hh\_h\_06) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 1794 Invalid: 2605

#### Literal question

Where do you do business?

## How long has this business existed - years (hh\_h\_07\_1) File: HH\_H

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-42

#### Literal question

How long has this business existed? - years

## How long has this business existed - months (hh\_h\_07\_2) File: HH\_H

#### Overview

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

#### Literal question

How long has this business existed? - months

What was the main source of start-up capital for this income-generating activity (hh\_h\_08\_1) File: HH\_H

Valid cases: 1794 Invalid: 2605 Minimum: 0 Maximum: 42

Valid cases: 1794

Invalid: 2605

Maximum: 12

Minimum: 0

Valid cases: 154 Invalid: 4245 Minimum: 0 Maximum: 99

# What was the main source of start-up capital for this income-generating activity (hh\_h\_08\_1) File: HH\_H

#### Overview

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

#### Literal question

What was the main source of start-up capital for this business? - source of capital - 1st

### What was the main source of start-up capital for this income-generating activity ( $hh_h_08_2$ ) File: HH\_H

#### Overview

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

#### Literal question

What was the main source of start-up capital for this business? - source of capital - 2nd

### What was the main source of start-up capital for this income-generating activity ( $hh_h_08_3$ ) File: HH\_H

#### Overview

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

#### Literal question

What was the main source of start-up capital for this business? - source of capital - 3rd

## To whom do you sell your products or services - 1st (hh\_h\_09\_1) File: HH\_H

#### Overview

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

#### Literal question

To whom do you sell your products or services? - 1st

Valid cases: 1794 Invalid: 2605

Valid cases: 288

Valid cases: 1794

Invalid: 2605

Invalid: 4111

Valid cases: 33

Invalid: 4366

### ce of capital - 2n

183

## To whom do you sell your products or services - 2nd (hh\_h\_09\_2) File: $\rm HH_H$

#### Overview

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

Literal question

To whom do you sell your products or services? - 2nd

# What is the total value of your physical capital stock, including all tools, equ (hh\_h\_10\_1) File: HH\_H

#### Overview

Type: Continuous Format: numeric Width: 7 Decimals: 0 Range: 0-1200000

#### Literal question

Invalid: 2607 Minimum: 0 Maximum: 1200000

Valid cases: 1792

Valid cases: 130

Invalid: 4269

What is the total value of your physical capital stock, including all tools, equipment, buildings, land, vehicles for the [ENTERPRISE]? - Liberian dollar

# What is the total value of your physical capital stock, including all tools, equ (hh\_h\_10\_2) File: HH H

#### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-450000 Valid cases: 1794 Invalid: 2605 Minimum: 0 Maximum: 450000

#### Literal question

What is the total value of your physical capital stock, including all tools, equipment, buildings, land, vehicles for the [ENTERPRISE]? - US dollar

# How many employees do you have who are not household members? (hh\_h\_11) File: HH\_H

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-40 Valid cases: 1795 Invalid: 2604 Minimum: 0 Maximum: 40

#### Literal question

How many non-family member workers are employed in your business?

## What kind of business is this? (hh\_h\_12) File: HH H

#### Overview

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

#### Literal question

What kind of business is this?

### What are total revenues of sales of traded goods that your [ENTERPRISE] normally ( $hh_h_13_1$ ) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 0-448000

#### Literal question

What are total revenues of sales of traded goods that your [ENTERPRISE] normally receives per week/month? - Liberian dollar

# What are total revenues of sales of traded goods that your [ENTERPRISE] normally (hh\_h\_13\_2) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-25000 Valid cases: 1203 Invalid: 3196 Minimum: 0 Maximum: 25000

#### Literal question

What are total revenues of sales of traded goods that your [ENTERPRISE] normally receives per week/month?- US dollar

### What are total revenues of sales of traded goods that your [ENTERPRISE] normally ( $hh_h_13_3$ ) File: HH H

#### **Overview**

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

#### Valid cases: 1203 Invalid: 3196

#### Literal question

What are total revenues of sales of traded goods that your [ENTERPRISE] normally receives per week/month? - time period

Valid cases: 1796 Invalid: 2603

Valid cases: 1203

Maximum: 448000

Invalid: 3196

Minimum: 0

# What are the final costs of traded goods that your [ENTERPRISE] deals with per w (hh\_h\_14\_1) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 0-400000

#### Literal question

What are the final costs of traded goods that your [ENTERPRISE] deals with per week/month? - Liberian dollar

# What are the final costs of traded goods that your [ENTERPRISE] deals with per w (hh\_h\_14\_2) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-9000

#### Literal question

What are the final costs of traded goods that your [ENTERPRISE] deals with per week/month? - US dollar

# What are the final costs of traded goods that your [ENTERPRISE] deals with per w (hh\_h\_14\_3) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 1202 Invalid: 3197

#### Literal question

What are the final costs of traded goods that your [ENTERPRISE] deals with per week/month? - time period

# What are total revenues of sales from sale of goods produced or services provide (hh\_h\_15\_1) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 0-500000

#### Literal question

Valid cases: 593 Invalid: 3806 Minimum: 0 Maximum: 500000

What are total revenues of sales from sale of goods produced or services provided that your [ENTERPRISE] normally receives per week/month? - Liberian dollar

Invalid: 3196 Minimum: 0 Maximum: 400000

Valid cases: 1203

Maximum: 9000

Invalid: 3196

Minimum: 0

Valid cases: 1203

# What are total revenues of sales from sale of goods produced or services provide (hh\_h\_15\_2) File: $HH_H$

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-9600

#### Literal question

Invalid: 3806 Minimum: 0 Maximum: 9600

Valid cases: 593

Invalid: 3806

Valid cases: 593

What are total revenues of sales from sale of goods produced or services provided that your [ENTERPRISE] normally receives per week/month? - US dollar

## Time period of goods service produced (hh\_h\_15\_3) File: $HH_H$

#### Overview

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

#### Literal question

Time period of goods service produced?

What was your total expenditure on wages/salary in the last week/month?LD (hh\_h\_16\_1) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-30000 Valid cases: 593 Invalid: 3806 Minimum: 0 Maximum: 30000

#### Literal question

What was your total expenditure on wages/salary in the last week/month? - Liberian dollar

### What was your total expenditure on wages/salary in the last week/month? USD ( $hh_h_16_2$ ) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-2225 Valid cases: 593 Invalid: 3806 Minimum: 0 Maximum: 2225

#### Literal question

What was your total expenditure on wages/salary in the last week/month? - US dollar

187

## Time period for total expenditure (hh\_h\_16\_3) File: $HH_H$

#### Overview

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

#### Literal question

Time period for total expenditure?

Valid cases: 593 Invalid: 3806

# What was your total expenditure on raw materials in the last week/ month? LD (hh\_h\_17\_1) File: HH H

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-45000

Literal question

What was your total expenditure on raw materials in the last week/month? - Liberian dollar

# What was your total expenditure on wages/salary in the last week/month? USD (hh\_h\_17\_2) File: HH H

#### Overview

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

#### Literal question

What was your total expenditure on raw materials in the last week/month? - US dollar

## Time period for total expenditure on raw material (hh\_h\_17\_3) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 593 Invalid: 3806

#### Literal question

Time period for total expenditure on raw material?

Valid cases: 593 Invalid: 3806 Minimum: 0 Maximum: 45000

Valid cases: 593 Invalid: 3806

Maximum: 5000

Minimum: 0

# How much were your other operating expenses (for this business) such as fuel, ke (hh\_h\_18\_1) File: $HH_H$

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-30000

#### Literal question

How much were your other operating expenses (for this business) such as rent, fuel, kerosene, electricity etc. in the last week/month? - Liberian dollar

# How much were your other operating expenses (for this business) such as fuel, ke (hh\_h\_18\_2) File: HH H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-500

#### Literal question

How much were your other operating expenses (for this business) such as rent, fuel, kerosene, electricity etc. in the last week/month? - US dollar

## Time period for other operating expenses (hh\_h\_18\_3) File: $HH_H$

#### Overview

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

Literal question

Time period for other operating expenses?

# How many months during the last 12 months did you operate this business? (hh\_h\_19) File: HH H

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 1795 Invalid: 2604

#### Literal question

How many months out of the past twelve months was the enterprise in operation?

Valid cases: 590 Invalid: 3809 Minimum: 0 Maximum: 30000

Valid cases: 590 Invalid: 3809 Minimum: 0 Maximum: 500

Valid cases: 589

Invalid: 3810

## Is this company officially registered with the government? (hh\_h\_20) File: $\rm HH\_H$

Valid cases: 1795

Invalid: 2604

#### Overview

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

Literal guestion

Is this company officially registered with the government?

# IF YES, Provide the registration number of the Liberia Business Register (LBR) a (hh\_h\_21) File: HH\_H

#### Overview

Type: Discrete Format: numeric Width: 10 Decimals: 0 Range: 5-1002054079

#### Valid cases: 43 Invalid: 4356 Minimum: 5 Maximum: 1002054079

#### Literal question

IF YES, Provide the registration number of the Liberia Business Register (LBR) as given on the registration certificate.

### Section (section) File: HH\_I1

#### Overview

Type: Discrete Format: character Width: 2

### Region (region) File: HH\_I1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4088 Invalid: 0

### Enumeration Area ID (ea\_id) File: HH I1

#### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH I1

#### Overview

Type: Discrete Format: character Width: 5

### County (county\_code) File: HH I1

#### Overview

Type: Discrete Format: character Width: 2

### District (district\_code) File: HH\_I1

#### Overview

Type: Discrete Format: character Width: 2

Valid cases: 4088 Invalid: 0

### Clan code (clan\_code) File: HH\_I1

#### Overview

Type: Discrete Format: character Width: 3

#### Valid cases: 4088 Invalid: 0

### Localization (new\_urban\_rural) File: HH\_I1

#### Overview

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

#### Valid cases: 4088 Invalid: 0

### Stratum (stratum) File: HH\_I1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 4088 Invalid: 0 Minimum: 31 Maximum: 452

### Weight (weight\_adjusted) File: HH\_I1

#### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 4088 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# In the past 7 days, did you worry that your household would not have enough food (hh\_i\_01) File: HH I1

Valid cases: 4088

Invalid: 0

#### Overview

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

#### Literal question

In the past 7 days, did you worry that your household would not have enough food?

### Rely on less preferred foods? (hh\_i\_02\_1) File: HH\_I1

#### Overview

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

#### Literal question

In the past 7 days, how many days have you or someone in your household had to rely on less preferred foods?

## Limit the variety of foods eaten? (hh\_i\_02\_2) File: HH\_I1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-7 Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

#### Literal question

In the past 7 days, how many days have you or someone in your household had to limit the variety of foods eaten?

## Limit portion size at meal-times? (hh\_i\_02\_3) File: $HH_I1$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-7 Valid cases: 4088 Invalid: 0

#### Literal question

In the past 7 days, how many days have you or someone in your household had to limit portion size at meal-times?

## Reduce number of meals eaten in a day? (hh\_i\_02\_4) File: $HH_I1$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-7 Valid cases: 4088 Invalid: 0

#### Literal question

In the past 7 days, how many days have you or someone in your household had to reduce number of meals eaten in a day?

Restrict amount of food eaten by adults for small children to eat? (hh\_i\_02\_5) File: HH\_I1

### Restrict amount of food eaten by adults for small children to eat? (hh i 02 5) File: HH I1

#### Overview

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

#### Literal question

In the past 7 days, how many days have you or someone in your household had to restrict amount of food eaten by adults for small children to eat?

### Borrow food, or rely on help from a friend or relative? (hh i 02 6) File: HH I1

#### **Overview**

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

#### Literal question

In the past 7 days, how many days have you or someone in your household had to borrow food, or rely on help from a friend or relative?

### Have no food of any kind in your house-hold? (hh i 02 7) File: HH I1

#### **Overview**

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

#### Literal question

In the past 7 days, how many days have you or someone in your household had to have no food of any kind in your house-hold?

### Go a whole day and night without eating anything? (hh i 02 8) File: HH I1

#### **Overview**

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

#### Literal question

In the past 7 days, how many days have you or someone in your household had to go a whole day and night without eating anything?

Valid cases: 4088 Invalid: 0

Valid cases: 4088

Invalid: 0

Valid cases: 4088

Invalid: 0

Valid cases: 4088

Invalid: 0

194

### How many meals, including breakfast are taken per day by household members? (5 y (hh\_i\_03\_1) File: HH I1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

#### Literal question

How many meals, including breakfast are taken per day by household members? - 5 years and above

#### Post question

Leave blank if no children

### How many meals, including breakfast are taken per day in your household? (hh i 03 2) File: HH I1

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-9

#### Literal question

How many meals, including breakfast are taken per day by household members? - children (6-59 months)

### What did your children below 5 years old (0-59 months) have for breakfast vester (hh i 04) File: HH I1

#### **Overview**

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

#### Literal question

What did your children below 5 years old (0-59 months) have for breakfast yesterday?

#### Post question

Use codes below if no children under age 5, record "00".

### What did your children between 5 to 13 years old have for breakfast yesterday? (hh i 05) File: HH I1

#### **Overview**

Valid cases: 4086 Invalid: 2

Valid cases: 2119 Invalid: 1969

Valid cases: 4087

Invalid: 1

# What did your children between 5 to 13 years old have for breakfast yesterday? (hh\_i\_05) File: HH I1

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

#### Literal question

What did your children between 5 to 13 years old have for breakfast yesterday?

# Do all household members eat roughly the same diet? (hh\_i\_06) File: $HH\_I1$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 4088 Invalid: 0

Valid cases: 4087

Invalid: 1

#### Literal question

Do all household members eat roughly the same diet?

# Who in the household usually eats a more diverse variety of foods, a less divers (hh\_i\_07\_1) File: HH I1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 311 Invalid: 3777

Valid cases: 329

Invalid: 3759

#### Literal question

Who in the household usually eats a more diverse variety of foods or a less diverse variety of foods? - men (5 years and above)

### Who in the household usually eats a more diverse variety of foods, a less divers ( $hh_i_07_2$ ) File: HH I1

#### Overview

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

#### Literal question

Who in the household usually eats a more diverse variety of foods or a less diverse variety of foods? - women (5 years and above)

196

# Who in the household usually eats a more diverse variety of foods, a less divers (hh\_i\_07\_3) File: HH\_I1

#### Overview

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

#### Literal question

Who in the household usually eats a more diverse variety of foods or a less diverse variety of foods? - children (6-59 months)

# In the last 12 months, have you been faced with a situation when you did not hav (hh\_i\_08) File: HH I1

#### Overview

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

#### Literal question

In the last 12 months, have you been faced with a situation when you did not have enough food to feed the household?

## What was the cause of this situation? 1st (hh\_i\_10\_1) File: HH\_I1

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 2305 Invalid: 1783

#### Literal question

When did you experience this incident? - 1st

## What was the cause of this situation? 2nd (hh\_i\_10\_2) File: HH\_I1

#### Overview

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

#### Literal question

When did you experience this incident? - 2nd

Valid cases: 1169 Invalid: 2919

Valid cases: 348 Invalid: 3740

Valid cases: 4088 Invalid: 0



## What was the cause of this situation? 3rd (hh\_i\_10\_3) File: HH\_I1

#### Overview

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

#### Literal question

When did you experience this incident? - 3rd

Valid cases: 390 Invalid: 3698

### Section (section) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 2

### Region (region) File: HH\_I2

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 2303 Invalid: 0

### Enumeration Area ID (ea\_id) File: HH I2

#### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH I2

#### Overview

Type: Discrete Format: character Width: 5

### Localization (new\_urban\_rural) File: HH I2

#### Overview

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

### Stratum (stratum) File: HH\_I2

#### Overview

Valid cases: 2303

Valid cases: 2303

Invalid: 0

Invalid: 0

Valid cases: 2303

Invalid: 0

Valid cases: 2303 Invalid: 0

199

### Stratum (stratum) File: HH\_I2

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 2303 Invalid: 0 Minimum: 31 Maximum: 452

### Weight (weight\_adjusted) File: HH\_I2

#### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 2303 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_01) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - January 2013

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_02) File: HH\_I2

Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - February 2013

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_03) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - March 2013

Valid cases: 98 Invalid: 0

Valid cases: 19 Invalid: 0

Valid cases: 56

Invalid: 0

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_04) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - April 2013

# When did you experience this incident ? - 2013 (hh\_i\_09\_2\_05) File: $HH_I2$

#### Overview

Type: Discrete Format: character Width: 1

Valid cases: 185 Invalid: 0

Valid cases: 431

Valid cases: 847

Invalid: 0

Invalid: 0

Valid cases: 144

Invalid: 0

#### Literal question

When did you experience this incident? - May 2013

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_06) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - June 2013

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_07) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - July 2013

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_08) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

Literal question

When did you experience this incident? - August 2013

Valid cases: 1064 Invalid: 0

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_09) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - September 2013

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_10) File: $HH_I2$

#### Overview

Type: Discrete Format: character Width: 1

Valid cases: 297 Invalid: 0

#### Literal question

When did you experience this incident? - October 2013

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_11) File: $HH_I2$

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - November2013

## When did you experience this incident ? - 2013 (hh\_i\_09\_2\_12) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - December 2013

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_01) File: $HH_I2$

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - January 2014

Valid cases: 439 Invalid: 0

Valid cases: 861 Invalid: 0

....

Valid cases: 189 Invalid: 0

Valid cases: 176 Invalid: 0

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_02) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - February 2014

# When did you experience this incident ? - 2014 (hh\_i\_09\_3\_03) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1 Valid cases: 199 Invalid: 0

Valid cases: 168

Valid cases: 166

Invalid: 0

Invalid: 0

Valid cases: 212

Invalid: 0

#### Literal question

When did you experience this incident? - March 2014

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_04) File: $HH_I2$

#### Overview

Type: Discrete Format: character Width: 1

### Literal question

When did you experience this incident? - April 2014

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_05) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - May 2014

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_06) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - June 2014

Valid cases: 144 Invalid: 0

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_07) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - July 2014

### When did you experience this incident ? - 2014 (hh\_i\_09\_3\_08) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

Valid cases: 2 Invalid: 0

#### Literal question

When did you experience this incident? - August 2014

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_09) File: $HH_I2$

#### Overview

Type: Discrete Format: character Width: 1 Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

#### Literal question

When did you experience this incident? - September 2014

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_10) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - October 2014

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_11) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Literal question

When did you experience this incident? - November 2014

Valid cases: 0 Invalid: 0

## When did you experience this incident ? - 2014 (hh\_i\_09\_3\_12) File: HH\_I2

#### Overview

Type: Discrete Format: character Width: 1

#### Valid cases: 0 Invalid: 0

#### Literal question

When did you experience this incident? - December 2014

### Section (section) File: HH\_J1

#### Overview

Type: Discrete Format: character Width: 2

### Region (region) File: HH\_J1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4088 Invalid: 0

Valid cases: 4088

Invalid: 0

## Enumeration Area ID (ea\_id) File: HH\_J1

#### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH\_J1

#### Overview

Type: Discrete Format: character Width: 5

### County (county\_code) File: HH J1

#### Overview

Type: Discrete Format: character Width: 2

### District (district\_code) File: HH\_J1

#### Overview

Type: Discrete Format: character Width: 2

Valid cases: 4088

Invalid: 0

Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

### Clan code (clan\_code) File: HH\_J1

#### Overview

Type: Discrete Format: character Width: 3

#### Valid cases: 4088 Invalid: 0

### Localization (new\_urban\_rural) File: HH\_J1

#### Overview

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

### Stratum (stratum) File: HH\_J1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452

#### Valid cases: 4088 Invalid: 0 Minimum: 31 Maximum: 452

### Weight (weight\_adjusted) File: HH\_J1

#### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 4088 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

## How did you get this house? (hh\_j\_01) File: $HH_J1$

#### Overview

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

#### Literal question

How did you get this house?

Valid cases: 4081 Invalid: 7

Valid cases: 4088 Invalid: 0

### What kind of documentation do you have of ownership of the dwelling? (hh\_j\_02) File: HH J1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 2299 Invalid: 1789

#### Literal question

What kind of documentation do you have of ownership of the dwelling?

# Has there been any conflict (ethnic or family) associated with the ownership sta (hh\_j\_03) File: HH\_J1

#### Overview

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

#### Valid cases: 2299 Invalid: 1789

#### Literal question

Has there been any conflict (ethnic or family) associated with the ownership status of this dwelling?

# How much does this household pay per month to rent this dwelling? LD (hh\_j\_04\_1) File: HH ]1

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-8333 Valid cases: 735 Invalid: 3353 Minimum: 0 Maximum: 8333

#### Literal question

How much does this household pay per month to rent this dwelling? - Liberian dollar

#### Post question

Include value of in-kind payments for rent

# How much does this household pay per month to rent this dwelling? USD (hh\_j\_04\_2) File: HH ]1

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-225 Valid cases: 733 Invalid: 3355 Minimum: 0 Maximum: 225

# How much does this household pay per month to rent this dwelling? USD (hh\_j\_04\_2) File: HH\_J1

Literal question

How much does this household pay per month to rent this dwelling? - US dollar

# Estimate the rent per month you could receive if you rented this dwelling? LD (hh\_j\_05\_1) File: HH J1

Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-18000 Valid cases: 3350 Invalid: 738 Minimum: 0 Maximum: 18000

Valid cases: 3343

Maximum: 1000

Invalid: 745

Minimum: 0

#### Literal question

Estimate the rent per month you could receive if you rented this dwelling? - Liberian dollar

# Estimate the rent per month you could receive if you rented this dwelling? USD (hh\_j\_05\_2) File: HH\_J1

#### Overview

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

#### Literal question

Estimate the rent per month you could receive if you rented this dwelling? - US dollar

# In the past year, how much have you paid on repairs and improvements to your dwe (hh\_j\_06\_1) File: HH\_J1

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-50000

Valid cases: 4084 Invalid: 4 Minimum: 0 Maximum: 50000

#### Literal question

In the past year, how much have you paid on repairs and improvements to your dwelling (plumbing, electrician, etc)? - Liberian dollar

# In the past year, how much have you paid on repairs and improvements to your dwe (hh\_j\_06\_2) File: HH\_J1

#### Overview

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

#### Literal question

In the past year, how much have you paid on repairs and improvements to your dwelling (plumbing, electrician, etc)? - US dollar

Valid cases: 4080

Maximum: 2000

Valid cases: 4087

Valid cases: 2602

Invalid: 1486

Maximum: 16

Minimum: 0

Invalid: 1

Minimum: 0

Maximum: 12

Invalid: 8

Minimum: 0

# How many habitable rooms in each unit does this household occupy? main (hh\_j\_07\_1) File: HH J1

#### Overview

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

#### Literal question

How many habitable rooms in each unit does this household occupy? - main dwelling

#### Interviewer instructions

Do not count bathrooms, toilets, storerooms, or garage

# How many habitable rooms in each unit does this household occupy? other (hh\_j\_07\_2) File: HH J1

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-16

#### Literal question

How many habitable rooms in each unit does this household occupy? - other dwelling

# The walls of the main dwelling are predominantly made of what matrials? (hh\_j\_08) File: HH\_J1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 4086 Invalid: 2

# The walls of the main dwelling are predominantly made of what matrials? (hh\_j\_08) File: HH\_J1

Literal question

The walls of the main dwelling are predominantly made of what materials?

# The roof of the main dwelling is predominantly made of what materials? (hh\_j\_09) File: HH\_J1

Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-7 Valid cases: 4087 Invalid: 1

Valid cases: 4087

Invalid: 1

#### Literal question

The roof of the main dwelling is predominantly made of what materials?

# The floor of the main dwelling is predominantly made of what materials? (hh\_j\_10) File: HH\_J1

#### Overview

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

#### Literal question

The floor of the main dwelling is predominantly made of what materials?

# How does the household dispose of its garbage? (hh\_j\_11) File: HH\_J1 $\,$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-8 Valid cases: 4087 Invalid: 1

#### Literal question

How does the household dispose of its garbage?

# What is the main toilet facilities usually used in this household? (hh\_j\_12) File: HH\_J1

#### Overview

### What is the main toilet facilities usually used in this household? (hh\_j\_12) File: HH J1

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

#### Literal question

What is the main toilet facilities usually used in this household?

# In the last 12 months, have you paid to have your latrine pit or septic tank emp (hh\_j\_13) File: HH J1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 1952 Invalid: 2136

Valid cases: 55

Maximum: 7500

Invalid: 4033

Minimum: 0

Valid cases: 4087

Invalid: 1

#### Literal question

In the last 12 months, have you paid to have your latrine pit or septic tank emptied?

## How much did you pay to for this service? LD (hh\_j\_14\_1) File: HH\_J1

#### Overview

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

Literal question

How much did you pay to for this service? - Liberian dollar

## How much did you pay to for this service? USD (hh\_j\_14\_2) File: HH\_J1

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-300 Valid cases: 55 Invalid: 4033 Minimum: 0 Maximum: 300

#### Literal question

How much did you pay to for this service? - US dollar

What is HH main source of electricity? (hh\_j\_15) File:  $HH_J1$ 

## What is HH main source of electricity? (hh\_j\_15) File: HH\_J1

#### Overview

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

#### Literal question

What is household main source of electricity?

## What is the household's major fuel used for lighting? (hh\_j\_16) File: $HH_J1$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9 Valid cases: 4086 Invalid: 2

#### Literal question

What is the household's major fuel used for lighting?

## What major fuel is used for cooking by the household? (hh\_j\_17) File: HH\_J1

#### Overview

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

#### Literal question

What major fuel is used for cooking by the household?

# What is the household's main source of drinking water in the rainy season? (hh\_j\_18) File: HH J1

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-13 Valid cases: 4088 Invalid: 0

#### Literal question

What is the household's main source of drinking water in the rainy season?

#### Post question

Use codes from below

213

Valid cases: 4086 Invalid: 2

Valid cases: 4085 Invalid: 3

# How long does it take to get water from drinking water source to this house in t (hh\_j\_19) File: HH J1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-320

#### Literal question

How long does it take to get water from drinking water source to this house in the rainy season?

Post question

Go and return trip include waiting time

### Out of these [READ] minutes, how long do you spend waiting ? (hh\_j\_20) File: HH\_J1

#### Overview

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

#### Literal question

Out of these [READ] minutes, how long do you spend waiting?

# What is the household's main source of drinking water in the dry season? (hh\_j\_21) File: HH J1

#### Overview

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

#### Literal question

What is the household's main source of drinking water in the dry season?

#### Post question

Use codes from below

How long does it take to get water from drinking water source to this dwelling i (hh\_j\_22) File: HH J1

#### Overview

Valid cases: 4009 Invalid: 79 Minimum: 0 Maximum: 320

Valid cases: 4009 Invalid: 79 Minimum: 0 Maximum: 300

Valid cases: 4086

Invalid: 2

# How long does it take to get water from drinking water source to this dwelling i (hh\_j\_22) File: HH J1

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-420

#### Literal question

How long does it take to get water from drinking water source to this dwelling in the dry season?

#### **Post question**

Go and return trip include waiting time

### Out of these [READ] minutes, how long do you spend waiting? (hh\_j\_23) File: HH J1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-400

#### Literal question

Out of these [READ] minutes, how long do you spend waiting?

### What principal measures are taken by this household to ensure the safety of drinking water ( $hh_j_24_1$ ) File: HH J1

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-7 Valid cases: 4088 Invalid: 0

#### Literal question

What principal measures are taken by this household to ensure the safety of drinking water? - 1

# What principal measures are taken by this household to ensure the safety of drinking water (hh\_j\_24\_2) File: HH J1

#### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-7 Valid cases: 163 Invalid: 3925

#### Literal question

What principal measures are taken by this household to ensure the safety of drinking water? - 2

Valid cases: 4010 Invalid: 78 Minimum: 0 Maximum: 420

Valid cases: 4010

Invalid: 78

Minimum: 0

Maximum: 400

## What is the household's main source of water for cooking? (hh\_j\_25\_1) File: HH\_J1

Valid cases: 4088

Invalid: 0

#### Overview

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

#### Literal question

What is the household's main source of water for cooking? - rainy season

#### Interviewer instructions

Use codes from below

# What is the household's main source of water for cooking? (hh\_j\_25\_2) File: HH\_J1

#### Overview

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

Invalid: 0

Valid cases: 4088

#### Literal question

What is the household's main source of water for cooking? - dry season

# What is the household's main source of water for washing (for example laundry, b (hh\_j\_26\_1) File: HH J1

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-13 Valid cases: 4088 Invalid: 0

#### Literal question

What is the household's main source of water for washing (for example laundry, bathing, etc)?

# What is the household's main source of water for washing (for example laundry, b (hh\_j\_26\_2) File: HH\_J1

#### Overview

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

#### Valid cases: 4088 Invalid: 0

#### Literal question

What is the household's main source of water for washing (for example laundry, bathing, etc)?

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## Section (section) File: HH J2

## Overview

Type: Discrete Format: character Width: 2

## Region (region) File: HH\_J2

## **Overview**

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

Invalid: 0

## Enumeration Area ID (ea id) File: HH J2

#### **Overview**

Type: Discrete Format: character Width: 3

## Household ID (hh id) File: HH J2

## **Overview**

Type: Discrete Format: character Width: 5

## County (county\_code) File: HH J2

## **Overview**

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH J2

## **Overview**

Type: Discrete Format: character Width: 2

Valid cases: 53144 Invalid: 0

Valid cases: 53144

Invalid: 0

Valid cases: 53144 Invalid: 0

Valid cases: 53144

Valid cases: 53144

Invalid: 0

Valid cases: 53144 Invalid: 0

## Clan code (clan\_code) File: HH\_J2

## Overview

Type: Discrete Format: character Width: 3 Valid cases: 53144 Invalid: 0

## Localization (new\_urban\_rural) File: HH\_J2

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 53144 Invalid: 0

## Stratum (stratum) File: HH\_J2

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 53144 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_J2

#### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## Source of water (hh\_j\_27\_1) File: HH\_J2

## Overview

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

#### Literal question

Source of water

Valid cases: 53144 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

Valid cases: 53144 Invalid: 0

## Source of water description (hh\_j\_27\_2) File: HH\_J2

#### Overview

Type: Discrete Format: character Width: 25

#### Literal question

Source of water description

Valid cases: 53144 Invalid: 0

Mark X for each water source reported in questions 18, 21, 25 & 26, then ask Q28 for each of these sources. (hh\_j\_27\_3) File:  $HH_J2$ 

#### Overview

Type: Discrete Format: character Width: 1 Valid cases: 6246 Invalid: 0

Valid cases: 3824

Invalid: 49320

Maximum: 2100

Minimum: 0

## Literal question

Mark X for each water source reported in questions 18, 21, 25 & 26, then ask Q28 for each of these sources.

## How much did the household spend on each source of water in the past 7 days? LD (hh\_j\_28\_1) File: HH J2

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-2100

## Literal question

How much did the household spend on each source of water in the past 7 days? - Liberian dollar

## How much did the household spend on each source of water in the past 7 days? USD (hh\_j\_28\_2) File: HH\_J2

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-60 Valid cases: 3821 Invalid: 49323 Minimum: 0 Maximum: 60

## Literal question

How much did the household spend on each source of water in the past 7 days? - US dollar

## Section (section) File: HH K1

## Overview

Type: Discrete Format: character Width: 2

## Region (region) File: HH\_K1

#### **Overview**

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

Invalid: 0

## Enumeration Area ID (ea id) File: HH K1

#### **Overview**

Type: Discrete Format: character Width: 3

## Household ID (hh id) File: HH K1

## **Overview**

Type: Discrete Format: character Width: 5

## Valid cases: 429240 Invalid: 0

Valid cases: 429240

Invalid: 0

## County (county\_code) File: HH K1

#### **Overview**

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH K1

## **Overview**

Type: Discrete Format: character Width: 2

Valid cases: 429240 Invalid: 0

Valid cases: 429240 Invalid: 0

Valid cases: 429240

Valid cases: 429240 Invalid: 0

## Clan code (clan\_code) File: HH\_K1

## Overview

Type: Discrete Format: character Width: 3 Valid cases: 429240 Invalid: 0

## Item codes (hh\_k\_00\_b) File: HH\_K1

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 101-1111 Valid cases: 429240 Invalid: 0

## Item description (hh\_k\_00\_a) File: HH K1

#### Overview

Type: Discrete Format: character Width: 35 Valid cases: 429240 Invalid: 0

## Localization (new\_urban\_rural) File: HH K1

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 429240 Invalid: 0

## Stratum (stratum) File: HH\_K1

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 429240 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_K1

#### Overview

## Weight (weight\_adjusted) File: HH\_K1

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 429240 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

## Within the past 7 days, did the members of this household eat/drink any [. . .] (hh\_k\_01) File: HH K1

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 429240 Invalid: 0

## Literal question

Within the past 7 days, did the members of this household eat/drink any [...]within the household?

# How many days did your household eat/drink this item in the past 7 days? (hh\_k\_02) File: HH\_K1

#### Overview

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

## Valid cases: 78988 Invalid: 350252

Valid cases: 78988

Invalid: 350252

## Literal question

How many days did your household eat/drink this item in the past 7 days?

# How much in total did your household eat/drink in the past 7 days? unit (hh\_k\_03\_1) File: HH\_K1

#### Overview

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

Literal question

How much in total did your household eat/drink in the past 7 days?- unit

# How much in total did your household eat/drink in the past 7 days? quantity (hh\_k\_03\_2) File: HH\_K1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-224 Valid cases: 78988 Invalid: 350252 Minimum: 0 Maximum: 224

## Literal question

How much in total did your household eat/drink in the past 7 days? - quantity

## Of the total amount that was eaten/drunk in the past seven days, how much came f (hh\_k\_04\_1) File: HH K1

#### Overview

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

#### Valid cases: 54854 Invalid: 374386

#### Literal question

Of the total amount that was eaten/drunk in the past seven days, how much came from purchases?

## Of the total amount that was eaten/drunk in the past seven days, how much came f (hh\_k\_04\_2) File: HH K1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-525 Valid cases: 78964 Invalid: 350276 Minimum: 0 Maximum: 525

## Literal question

Of the total amount that was eaten/drunk in the past seven days, how much came from purchases?

## If you had to buy the quantity reported in Question 4 for [ITEM] in the market t (hh\_k\_05\_1) File: HH K1

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-6666 Valid cases: 54863 Invalid: 374377 Minimum: 0 Maximum: 6666

#### Literal question

If you had to buy the quantity reported in Question 4 for [ITEM] in the market today, how much would you pay? - Liberian dollar

# If you had to buy the quantity reported in Question 4 for [ITEM] in the market t (hh\_k\_05\_2) File: HH\_K1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-380

#### Literal question

If you had to buy the quantity reported in Question 4 for [ITEM] in the market today, how much would you pay? - US dollar

## Of the total amount that was eaten/drunk in the past seven days, how much came f (hh\_k\_06\_1) File: HH K1

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-15 Valid cases: 19986 Invalid: 409254

Valid cases: 54837

Invalid: 374403

Maximum: 380

Minimum: 0

#### Literal question

Of the total amount that was eaten/drunk in the past seven days, how much came from own-production? - unit

## Of the total amount that was eaten/drunk in the past seven days, how much came f (hh\_k\_06\_2) File: HH K1

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-224 Valid cases: 78944 Invalid: 350296 Minimum: 0 Maximum: 224

#### Literal question

Of the total amount that was eaten/drunk in the past seven days, how much came from own-production? - quantity

## Of the total amount that was eaten/drunk in the past seven days, how much came f (hh\_k\_07\_1) File: HH K1

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-15 Valid cases: 4456 Invalid: 424784

#### Literal question

Of the total amount that was eaten/drunk in the past seven days, how much came from gifts and other sources? - unit

# Of the total amount that was eaten/drunk in the past seven days, how much came f (hh\_k\_07\_2) File: HH\_K1

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-84

## Literal question

Of the total amount that was eaten/drunk in the past seven days, how much came from gifts and other sources? - quantity

Valid cases: 78903 Invalid: 350337 Minimum: 0 Maximum: 84

## Section (section) File: HH\_K2

## Overview

Type: Discrete Format: character Width: 2

## Region (region) File: HH\_K2

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 8877 Invalid: 0

Valid cases: 8877

Invalid: 0

## Enumeration Area ID (ea\_id) File: HH K2

#### Overview

Type: Discrete Format: character Width: 3

## Household ID (hh\_id) File: HH K2

## Overview

Type: Discrete Format: character Width: 5

## County (county\_code) File: HH K2

#### Overview

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH\_K2

## Overview

Type: Discrete Format: character Width: 2 Valid cases: 8877 Invalid: 0

Valid cases: 8877

Invalid: 0

Invalid: 0

Valid cases: 8877

Valid cases: 8877 Invalid: 0

## Clan code (clan\_code) File: HH\_K2

## Overview

Type: Discrete Format: character Width: 3

## Localization (new\_urban\_rural) File: HH\_K2

## Overview

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

## Stratum (stratum) File: HH\_K2

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452

#### Valid cases: 8877 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_K2

#### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## Section K age group (hh\_k\_09\_1) File: HH\_K2

## Overview

Type: Discrete Format: character Width: 1 Valid cases: 8877 Invalid: 0

## Item description (hh\_k\_09\_2) File: HH\_K2

Overview

Valid cases: 8877 Invalid: 0

Valid cases: 8877 Invalid: 0

> Valid cases: 8877 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

## Item description (hh\_k\_09\_2) File: HH K2

Type: Discrete Format: character Width: 19

Valid cases: 8877 Invalid: 0

## With how many people not listed as household members were meals shared with over (hh k 09 3) File: HH K2

#### **Overview**

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-21

Valid cases: 8873 Invalid: 4 Minimum: 0 Maximum: 21

## Literal question

With how many people not listed as household members were meals shared with over the past 7 days?

#### Post question

Number of people

## What was the total number of meals that were shared over past 7 days with [...]? (hh k 10) File: HH K2

#### **Overview**

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-84

#### Literal question

What was the total number of meals that were shared over past 7 days with people not listed as household members?

#### Post question

Number of meals

Valid cases: 8877 Invalid: 0 Minimum: 0 Maximum: 84

## Section (section) File: HH\_K3

## Overview

Type: Discrete Format: character Width: 6

## Enumeration Area ID (ea\_id) File: HH\_K3

## Overview

Type: Discrete Format: character Width: 3 Valid cases: 4088 Invalid: 0

## Household ID (hh\_id) File: HH\_K3

#### Overview

Type: Discrete Format: character Width: 5 Valid cases: 4088 Invalid: 0

Valid cases: 4088

Invalid: 0

9. Over the past one week (7 days), did any people that you did not list as house (hh\_k\_08) File: HH K3

## Overview

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

## Literal question

Over the past one week (7 days), did any people that you did not list as household members eat any meals in your household?

## Interviewer instructions

Read list from household roster

## Region (region) File: HH\_K3

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

## Localization (new\_urban\_rural) File: HH\_K3

## Overview

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

## Stratum (stratum) File: HH\_K3

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_K3

#### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 4088 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

## Section (section) File: HH\_L1

## Overview

Type: Discrete Format: character Width: 2

## Region (region) File: HH\_L1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 179872 Invalid: 0

Valid cases: 179872

Invalid: 0

## Enumeration Area ID (ea\_id) File: HH\_L1

#### Overview

Type: Discrete Format: character Width: 3

## Household ID (hh\_id) File: HH L1

## Overview

Type: Discrete Format: character Width: 5 Valid cases: 179872 Invalid: 0

Valid cases: 179872

Invalid: 0

## Item Code (hh\_l1\_00) File: HH L1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 101-234

## County (county\_code) File: HH\_L1

#### Overview

Valid cases: 179872 Invalid: 0

## County (county\_code) File: HH L1

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH\_L1

## Overview

Type: Discrete Format: character Width: 2 Valid cases: 179872 Invalid: 0

Valid cases: 179872

Invalid: 0

Valid cases: 179872

Invalid: 0

## Clan code (clan\_code) File: HH\_L1

## Overview

Type: Discrete Format: character Width: 3

## Localization (new\_urban\_rural) File: HH\_L1

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 179872 Invalid: 0

## Stratum (stratum) File: HH\_L1

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 179872 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_L1

## Overview

## Weight (weight\_adjusted) File: HH\_L1

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## Item description (hh\_l1\_01\_1) File: HH\_L1

## Overview

Type: Discrete Format: character Width: 25 Valid cases: 179872 Invalid: 0

## Over the past 7 days, did you purchase any [...]? (hh\_l1\_01\_2) File: HH\_L1

## Overview

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

## Literal question

Over the past 7 days, did you purchase any non food expenditures?

## How much did you pay in total? (hh\_l1\_02\_1) File: HH\_L1

## Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-21000

#### Valid cases: 34349 Invalid: 145523 Minimum: 0 Maximum: 21000

## Literal question

How much did you pay in total? - Liberian dollar

## How much did you pay in total? USD (hh\_l1\_02\_2) File: HH\_L1

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-2800

#### Literal question

How much did you pay in total? - US dollar

Valid cases: 34314 Invalid: 145558 Minimum: 0 Maximum: 2800 Valid cases: 179872 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

Valid cases: 179872 Invalid: 0

Liberia - Household Income and Expenditure Survey 2014-2015

## Section (section) File: HH\_L2

## Overview

Type: Discrete Format: character Width: 2

## Region (region) File: HH\_L2

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 143080 Invalid: 0

Valid cases: 143080

Invalid: 0

## Enumeration Area ID (ea\_id) File: HH L2

#### Overview

Type: Discrete Format: character Width: 3

## Household ID (hh\_id) File: HH L2

## Overview

Type: Discrete Format: character Width: 5 Valid cases: 143080 Invalid: 0

Valid cases: 143080

Invalid: 0

## Item Code (hh\_l2\_00) File: HH\_L2

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 301-335

## County (county\_code) File: HH\_L2

#### Overview

Valid cases: 143080 Invalid: 0

## County (county\_code) File: HH L2

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH\_L2

## Overview

Type: Discrete Format: character Width: 2 Valid cases: 143080 Invalid: 0

Valid cases: 143080

Invalid: 0

Valid cases: 143080

Invalid: 0

## Clan code (clan\_code) File: HH\_L2

## Overview

Type: Discrete Format: character Width: 3

## Localization (new\_urban\_rural) File: HH\_L2

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 143080 Invalid: 0

## Stratum (stratum) File: HH\_L2

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 143080 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_L2

## Overview

## Weight (weight\_adjusted) File: HH\_L2

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## Description (hh\_l2\_01\_1) File: HH\_L2

## Overview

Type: Discrete Format: character Width: 30 Valid cases: 143080 Invalid: 0

## Did you gather, purchase, or pay for any [...]? (hh\_l2\_01\_2) File: $HH_L2$

## Overview

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

## Literal question

Over the past twelve months, did you purchase or pay for any non food expenditures ?

## What was the cost of that which you purchased? LD (hh\_l2\_02\_1) File: HH\_L2

## Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 0-225000

## Literal question

How much did you pay in total? - Liberian dollar

Valid cases: 36929 Invalid: 106151 Minimum: 0 Maximum: 225000

## What was the cost of that which you purchased? USD (hh\_l2\_02\_2) File: HH\_L2

Valid cases: 36801

Invalid: 106279

Maximum: 10000

Minimum: 0

#### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-10000

#### Literal question

How much did you pay in total? - US dollar

Valid cases: 143080 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

Valid cases: 143080 Invalid: 0

Liberia - Household Income and Expenditure Survey 2014-2015

## Section (section) File: HH M

## Overview

Type: Discrete Format: character Width: 1

## Region (region) File: HH\_M

#### **Overview**

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

Invalid: 0

## Enumeration Area ID (ea id) File: HH M

#### **Overview**

Type: Discrete Format: character Width: 3

## Household ID (hh id) File: HH M

## **Overview**

Type: Discrete Format: character Width: 5

## County (county\_code) File: HH M

#### **Overview**

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH M

## **Overview**

Type: Discrete Format: character Width: 2

Valid cases: 126728 Invalid: 0

Valid cases: 126728

Invalid: 0

Valid cases: 126728 Invalid: 0

Valid cases: 126728

Valid cases: 126728 Invalid: 0

Valid cases: 126728 Invalid: 0

## Clan code (clan\_code) File: HH\_M

## Overview

Type: Discrete Format: character Width: 3 Valid cases: 126728 Invalid: 0

## 

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 126728 Invalid: 0

## Stratum (stratum) File: HH\_M

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 126728 Invalid: 0 Minimum: 31 Maximum: 452

Valid cases: 126728

Invalid: 0

## Weight (weight\_adjusted) File: HH\_M

#### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## Item Code (hh\_m\_00) File: HH\_M

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 401-431

Item description (hh\_m\_01\_1) File:  $HH_M$ 

Valid cases: 126728 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

## Item description (hh\_m\_01\_1) File: $HH_M$

## Overview

Type: Discrete Format: character Width: 25 Valid cases: 122640 Invalid: 0

## How many [ITEMS] does your household own? (hh\_m\_01\_2) File: $HH_M$

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-300 Valid cases: 126728 Invalid: 0 Minimum: 0 Maximum: 300

## Literal question

How many [ITEMS] does your household own?

#### Interviewer instructions

If none write '0'] do not fill questions 2-6, ask Q1 first for all items and then proceed asking questions 2-6 for those items that are not listed as 0 in question 1.

## Number of [ITEM]s purchased in the past twelve months? (hh\_m\_02) File: $HH\_M$

## Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-144

## Literal question

Number of [ITEM]s purchased in the past twelve months?

#### Interviewer instructions

[If none write '0' and skip to Q4]

Valid cases: 23183 Invalid: 103545 Minimum: 0 Maximum: 144

What did the household pay for the [ITEM]s purchased in the past twelve months? (hh\_m\_03\_1) File: HH M

## Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-72000 Valid cases: 11149 Invalid: 115579 Minimum: 0 Maximum: 72000

## Literal question

What did the household pay for all [ITEM]s purchased in the past twelve months? - Liberian dollar

#### Post question

Record the total cost of all items mentioned in Q2

# What did the household pay for the [ITEM]s purchased in the past twelve months? (hh\_m\_03\_2) File: $HH_M$

#### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-11000

#### Valid cases: 11149 Invalid: 115579 Minimum: 0 Maximum: 11000

Valid cases: 23183

Invalid: 103545

Minimum: 0

Maximum: 50

## Literal question

What did the household pay for all [ITEM]s purchased in the past twelve months? - US dollar

# What is the age of the most recently purchased [ITEM] - years? (hh\_m\_04\_1) File: HH\_M

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-50

## Literal question

What is the age of the most recently purchased [ITEM]? - years

# What is the age of the most recently purchased [ITEM] - months? (hh\_m\_04\_2) File: HH\_M

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-85 Valid cases: 23199 Invalid: 103529 Minimum: 0 Maximum: 85

Valid cases: 23203

Invalid: 103525

Maximum: 72000

Minimum: 0

## Literal question

What is the age of the most recently purchased [ITEM]? - months

# How much did household pay for the most recently purchased [ITEM]? LD (hh\_m\_05\_1) File: HH\_M

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-72000

#### Literal question

How much did household pay for the most recently purchased [ITEM]? - Liberian dollar

## How much did household pay for the most recently purchased [ITEM]? USD (hh\_m\_05\_2) File: HH M

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-21000

#### Valid cases: 23202 Invalid: 103526 Minimum: 0 Maximum: 21000

## Literal question

How much did household pay for the most recently purchased [ITEM]? - US dollar

# What price would you get today if you resold the most recently purchased [ITEM]? (hh\_m\_06\_1) File: HH\_M

## Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-69800

#### Valid cases: 23201 Invalid: 103527 Minimum: 0 Maximum: 69800

## Literal question

What price would you get today if you resold the most recently purchased [ITEM]? - Liberian dollar

## What price would you get today if you resold the most recently purchased [ITEM]? (hh\_m\_06\_2) File: HH M

## Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-15000 Valid cases: 23203 Invalid: 103525 Minimum: 0 Maximum: 15000

## Literal question

What price would you get today if you resold the most recently purchased [ITEM]? - US dollar

## Section (section) File: HH\_N1

## Overview

Type: Discrete Format: character Width: 2

## Region (region) File: HH\_N1

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 44968 Invalid: 0

Valid cases: 44968

Invalid: 0

## Enumeration Area ID (ea\_id) File: HH\_N1

#### Overview

Type: Discrete Format: character Width: 3

## Household ID (hh\_id) File: HH N1

## Overview

Type: Discrete Format: character Width: 5

## Item Code (hh\_n\_01\_1) File: HH N1

#### Overview

Type: Discrete Format: character Width: 1

## County (county\_code) File: HH\_N1

## Overview

Type: Discrete Format: character Width: 2 Valid cases: 44968 Invalid: 0

Valid cases: 44968

Invalid: 0

Valid cases: 44968 Invalid: 0

Valid cases: 44968 Invalid: 0

## District (district\_code) File: HH\_N1

## Overview

Type: Discrete Format: character Width: 2

#### Valid cases: 44968 Invalid: 0

## Clan code (clan\_code) File: HH\_N1

## Overview

Type: Discrete Format: character Width: 3 Valid cases: 44968 Invalid: 0

## Localization (new\_urban\_rural) File: HH\_N1

## Overview

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

## Stratum (stratum) File: HH\_N1

## Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 44968 Invalid: 0

Valid cases: 44968 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_N1

## Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## Item description (hh\_n\_01\_2) File: HH\_N1

Overview

Valid cases: 44968 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

## Item description (hh\_n\_01\_2) File: HH N1

Type: Discrete Format: character Width: 25 Valid cases: 44968 Invalid: 0

## Did you or members of your household receive any [?] in the past 12 months from (hh\_n\_01\_3) File: HH N1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 44968 Invalid: 0

## Literal question

Did you or members of your household receive any assistance in the past 12 months from private, government or any non-governmental institution (such as church, NGO or international organization) of the following kind?

#### Interviewer instructions

Exclude self-help groups, go to question 7 if "no" for all choices.

## Who provided this assistance? (hh\_n\_02) File: $HH_N1$

#### Overview

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

#### Literal question

What is the name of the organization/program who provided this assistance?

How much cash did your household receive from this organization in the last 12 m (hh\_n\_03\_1) File: HH N1

#### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-45680 Valid cases: 730 Invalid: 44238 Minimum: 0 Maximum: 45680

Valid cases: 722

Invalid: 44246

## Literal question

How much cash did your household receive from this organization in the last 12 months? - Liberian dollar

#### Interviewer instructions

Write "0" if no cash received

## How much cash did your household receive from this organization in the last 12 m (hh\_n\_03\_2) File: HH\_N1

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-1800

#### Valid cases: 730 Invalid: 44238 Minimum: 0 Maximum: 1800

Valid cases: 730

Maximum: 108000

Invalid: 44238

Minimum: 0

## Literal question

How much cash did your household receive from this organization in the last 12 months? - US dollar

# What was the value of food the household received from this organization in the (hh\_n\_04\_1) File: $HH_N1$

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 0-108000

## Literal question

What was the value of food the household received from this organization in the last 12 months? - Liberian dollar

## What was the value of food the household received from this organization in the (hh\_n\_04\_2) File: HH N1

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-300 Valid cases: 730 Invalid: 44238 Minimum: 0 Maximum: 300

## Literal question

What was the value of food the household received from this organization in the last 12 months? - US dollar

# What was the value of any other in-kind assistance received in the last 12 month (hh\_n\_05\_1) File: $HH_N1$

#### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-32000 Valid cases: 730 Invalid: 44238 Minimum: 0 Maximum: 32000

#### Literal question

What was the value of any other in-kind assistance received in the last 12 months? - Liberian dollar

# What was the value of any other in-kind assistance received in the last 12 month (hh\_n\_05\_2) File: HH\_N1

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-1500

#### Literal question

What was the value of any other in-kind assistance received in the last 12 months? - US dollar

# Which members of the household participated in this program? (hh\_n\_06\_1) File: HH\_N1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

#### Literal question

Which members of the household participated in this program? - 1

#### Post question

List up to 3

## Which members of the household participated in this program? (hh\_n\_06\_2) File: HH N1

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 2-9

#### Literal question

Which members of the household participated in this program? - 2

## Which members of the household participated in this program? (hh\_n\_06\_3) File: HH N1

## Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-11 Valid cases: 378 Invalid: 44590

Valid cases: 728 Invalid: 44240 Minimum: 0 Maximum: 1500

> Valid cases: 728 Invalid: 44240

## Valid cases: 202 Invalid: 44766

# Which members of the household participated in this program? (hh\_n\_06\_3) File: HH\_N1

Literal question

Which members of the household participated in this program? - 3

## Section (section) File: HH\_N2

## Overview

Type: Discrete Format: character Width: 2

## Region (region) File: HH\_N2

## Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4088 Invalid: 0

Valid cases: 4088

Invalid: 0

## Enumeration Area ID (ea\_id) File: HH N2

#### Overview

Type: Discrete Format: character Width: 3

## Household ID (hh\_id) File: HH N2

## Overview

Type: Discrete Format: character Width: 5

## County (county\_code) File: HH N2

#### Overview

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH\_N2

## Overview

Type: Discrete Format: character Width: 2

Valid cases: 4088

Invalid: 0

Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

Valid cases: 4088 Invalid: 0

## Clan code (clan\_code) File: HH\_N2

## Overview

Type: Discrete Format: character Width: 3

#### Valid cases: 4088 Invalid: 0

## Localization (new\_urban\_rural) File: $HH_N2$

## Overview

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

#### Valid cases: 4088 Invalid: 0

## Stratum (stratum) File: HH\_N2

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 4088 Invalid: 0 Minimum: 31 Maximum: 452

## Weight (weight\_adjusted) File: HH\_N2

#### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 4088 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

## How much did the household receive as rental property income or other rental inc (hh\_n\_07\_1) File: HH N2

#### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-108000

## Literal question

How much did the household receive as rental property income or other rental income in the last 12 months? - Liberian dollar

Interviewer instructions

Valid cases: 4083 Invalid: 5 Minimum: 0 Maximum: 108000

# How much did the household receive as rental property income or other rental inc (hh\_n\_07\_1) File: $HH_N2$

Enter 0 if no revenue received from source

# How much did the household receive as rental property income or other rental inc (hh\_n\_07\_2) File: HH N2

### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-3600 Valid cases: 4083 Invalid: 5 Minimum: 0 Maximum: 3600

### Literal question

How much did the household receive as rental property income or other rental income in the last 12 months? - US dollar

# How much revenue did the household make from sale of a house or other asset in t (hh\_n\_08\_1) File: HH N2

### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-30000

### Literal question

How much revenue did the household make from sale of a house or other asset in the last 12 months? - Liberian dollar

### Interviewer instructions

Enter 0 if no revenue received from source

# How much revenue did the household make from sale of a house or other asset in t (hh\_n\_08\_2) File: HH N2

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-1200 Valid cases: 4083 Invalid: 5 Minimum: 0 Maximum: 1200

### Literal question

How much revenue did the household make from sale of a house or other asset in the last 12 months? - US dollar

Valid cases: 4083 Invalid: 5 Minimum: 0 Maximum: 30000

# How much revenue did the household make from sale of a car or other capital good ( $hh_n_09_1$ ) File: $HH_N2$

### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-35000

### Literal question

Valid cases: 4083 Invalid: 5 Minimum: 0 Maximum: 35000

How much revenue did the household make from sale of a car or other capital good in the last 12 months? - Liberian dollar Interviewer instructions

Enter 0 if no revenue received from source

# How much revenue did the household make from sale of a car or other capital good ( $hh_n_09_2$ ) File: HH N2

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-5000 Valid cases: 4083 Invalid: 5 Minimum: 0 Maximum: 5000

### Literal question

How much revenue did the household make from sale of a car or other capital good in the last 12 months? - US dollar

# How much revenue did the household make from lottery winnings in the last 12 mon (hh\_n\_10\_1) File: HH N2

### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-36800

#### Valid cases: 4083 Invalid: 5 Minimum: 0 Maximum: 36800

### Literal question

How much revenue did the household make from lottery winnings in the last 12 months? - Liberian dollar

### Interviewer instructions

Enter 0 if no revenue received from source

How much revenue did the household make from lottery winnings in the last 12 mon (hh\_n\_10\_2) File:  $HH_N2$ 

### Overview

254

# How much revenue did the household make from lottery winnings in the last 12 mon (hh\_n\_10\_2) File: HH\_N2

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-50000

### Literal question

How much revenue did the household make from lottery winnings in the last 12 months? - US dollar

Valid cases: 4083 Invalid: 5 Minimum: 0 Maximum: 50000

# Country (country) File: HH N3

### Overview

Type: Discrete Format: character Width: 3

## Section (section) File: HH N3

### **Overview**

Type: Discrete Format: character Width: 2

# Valid cases: 1202

# Region (region) File: HH N3

### **Overview**

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

### Enumeration Area ID (ea id) File: HH N3

### **Overview**

Type: Discrete Format: character Width: 3

### Household ID (hh id) File: HH N3

### **Overview**

Type: Discrete Format: character Width: 5

Valid cases: 1202 Invalid: 0

Valid cases: 1202 Invalid: 0

## Roster ID code of jousehold member who is member of group (ind\_id) File: HH N3

**Overview** 

Valid cases: 1202 Invalid: 0

Invalid: 0

Valid cases: 1202

Invalid: 0

# Roster ID code of jousehold member who is member of group (ind\_id) File: HH N3

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10 Valid cases: 1202 Invalid: 0

# County (county\_code) File: HH\_N3

### Overview

Type: Discrete Format: character Width: 2 Valid cases: 1202 Invalid: 0

### District (district\_code) File: HH\_N3

### Overview

Type: Discrete Format: character Width: 2

### Clan code (clan\_code) File: HH N3

### Overview

Type: Discrete Format: character Width: 3

# Localization (new\_urban\_rural) File: HH\_N3

### Overview

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

# Stratum (stratum) File: HH\_N3

### Overview

Valid cases: 1202

Invalid: 0

Valid cases: 1202 Invalid: 0

Valid cases: 1202 Invalid: 0

### Stratum (stratum) File: HH N3

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452

# Weight (weight adjusted) File: HH N3

### **Overview**

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 1202 Invalid: 0 Minimum: 31 Maximum: 452

> Valid cases: 1202 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

Number assistance (num assistance) File: HH N3

### **Overview**

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

Valid cases: 1202 Invalid: 0

### Is anyone in the household a member of a credit or savings group (SUSU)? (hh n 11) File: HH N3

### **Overview**

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

### Literal question

Is anyone in the household a member of a credit or savings group (SUSU)?

### Frequency at which [NAME] contributes to group (hh n 13 1) File: HH N3

### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-54

### Literal question

How often does [NAME] contribute to the group?

Valid cases: 1202 Invalid: 0

Valid cases: 1202

Invalid: 0

Minimum: 0

Maximum: 54

# Period at which [NAME] contributes to group (hh\_n\_13\_2) File: $HH_N3$

### Overview

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

### Literal question

Period at which [NAME] contributes to group?

# Contribution in LD given by [NAME] to group per period (hh\_n\_14\_1) File: $HH_N3$

### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-25000 Valid cases: 1202 Invalid: 0 Minimum: 0 Maximum: 25000

Valid cases: 1202

Invalid: 0

### Literal question

How much does [NAME] give each time? - Liberian dollar

# Contribution in USD given by [NAME] to group per period (hh\_n\_14\_2) File: HH N3

### Overview

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

### Literal question

How much does [NAME] give each time? - US dollar

#### Valid cases: 1202 Invalid: 0 Minimum: 0 Maximum: 900

# Date (month) on which [NAME] withdrew money the last time (hh\_n\_15\_1) File: HH\_N3

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-12 Valid cases: 1196 Invalid: 6

### Literal question

When was the last time [NAME] withdrew money? - month

259

# Date (year) on which [NAME] withdrew money the last time $(hh_n_{15}_2)$ File: HH N3

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 0-2014

### Literal question

When was the last time [NAME] withdrew money? - year

# Amount withdrawn from group by [NAME] the last time in LD (hh\_n\_16\_1) File: $HH_N3$

### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 0-166000

### Literal question

How much did [NAME] withdraw? - Liberian dollar

# Amount withdrawn from group by [NAME] the last time in USD (hh\_n\_16\_2) File: HH\_N3

### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-10000

### Literal question

How much did [NAME] withdraw? - US dollar

# Reason for last withdrawal by [NAME] (hh\_n\_17) File: $HH_N3$

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Literal question

What was the main reason [NAME] took money out this last time?

Maximum: 2014

Valid cases: 1191

Invalid: 11

Minimum: 0

Valid cases: 363 Invalid: 839 Minimum: 0 Maximum: 166000

Valid cases: 363 Invalid: 839 Minimum: 0 Maximum: 10000

Valid cases: 363 Invalid: 839

# Amount in LD [NAME] will pay back for loan including interest (hh\_n\_18\_1) File: HH N3

### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 0-206000

Literal question

How much will [NAME] pay for this loan including interest? - Liberian dollar

# Amount in USD [NAME] will pay back for loan including interest (hh\_n\_18\_2) File: $HH_N3$

### Overview

Type: Discrete Format: numeric Width: 5 Decimals: 0 Range: 0-11000

### Literal question

How much will [NAME] pay for this loan including interest? - US dollar

# Time in months it will take [NAME] to pay back loan (hh\_n\_19) File: $HH_N3$

### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 0-78

### Literal question

How long will it take [NAME] to repay the loan?

# Total number of Susus that household members belong to (total\_num\_susu) File: HH N3

### Overview

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

### Literal question

Total number of Susus that household members belong to?

Valid cases: 363 Invalid: 839 Minimum: 0 Maximum: 11000

Valid cases: 362

Maximum: 206000

Invalid: 840

Minimum: 0

Valid cases: 363 Invalid: 839 Minimum: 0 Maximum: 78

Valid cases: 1202

Invalid: 0

261

Liberia - Household Income and Expenditure Survey 2014-2015

# Country (country) File: HH\_O

### Overview

Type: Discrete Format: character Width: 3

# Section (section) File: HH\_O

### Overview

Type: Discrete Format: character Width: 1

# Valid cases: 658

Valid cases: 658

Invalid: 0

Invalid: 0

# Region (region) File: HH\_O

### Overview

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

### Enumeration Area ID (ea\_id) File: HH O

### Overview

Type: Discrete Format: character Width: 3

## Household ID (hh\_id) File: HH O

### Overview

Type: Discrete Format: character Width: 5

# County (county\_code) File: HH\_O

### Overview

Type: Discrete Format: character Width: 2 Valid cases: 658 Invalid: 0

## District (district\_code) File: HH\_O

### Overview

Type: Discrete Format: character Width: 2

# Clan code (clan\_code) File: HH\_O

### Overview

Type: Discrete Format: character Width: 3

### Enumeration code (ea\_code) File: HH\_O

### Overview

Type: Discrete Format: character Width: 10

### Localization (new\_urban\_rural) File: HH O

### Overview

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

## Stratum (stratum) File: HH O

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452

# Weight (weight\_adjusted) File: HH\_O

### Overview

Valid cases: 658 Invalid: 0

Valid cases: 658 Invalid: 0 Minimum: 31 Maximum: 452

# Weight (weight\_adjusted) File: HH\_O

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 658 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# Over the past 12 months, did you or anyone else in this household borrow from so (hh\_o\_01) File: HH O

### Overview

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

### Literal question

Over the past 12 months, did you or anyone else in this household borrow from someone outside the household or from an institution receiving either cash, goods, or services excluding SUSU's?

### Post question

Include loans for agriculture. Probe for goods or services received on credit

## ID loan (hh\_o\_02\_1) File: HH\_O

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-4 Valid cases: 658 Invalid: 0

Valid cases: 658

Invalid: 0

## Code source of loan (hh\_o\_03) File: HH\_O

#### **Overview**

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-12 Valid cases: 658 Invalid: 0

### Literal question

Code source of loan

# Which house-hold member was responsible for the loan? (hh\_o\_04) File: $HH_O$

### Overview

265

# Which house-hold member was responsible for the loan? (hh\_o\_04) File: HH $\,O$

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

### Literal question

Which household member was responsible for the loan?

# Was this a cash loan or goods on credit? (hh\_o\_05) File: $HH_O$

### Overview

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

### Literal question

Was this a cash loan or goods on credit?

#### Valid cases: 658 Invalid: 0

Valid cases: 658

Maximum: 90000

Invalid: 0

Minimum: 0

Valid cases: 658

Invalid: 0

# How much was borrowed or what was the value of the credit? LD (hh\_o\_06\_1) File: HH O

### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-90000

### Literal question

How much was borrowed or what was the value of the credit? - Liberian dollar

# How much was borrowed or what was the value of the credit? USD (hh\_o\_06\_2) File: HH O

### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-15000 Valid cases: 658 Invalid: 0 Minimum: 0 Maximum: 15000

### Literal question

How much was borrowed or what was the value of the credit? - US dollar

## Is the loan/credit re-paid? ( $hh_0_07$ ) File: $HH_0$

## Is the loan/credit re-paid? (hh\_o\_07) File: HH\_O

### Overview

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

#### Literal question

Is the loan/credit repaid?

# Approximately when do you expect to pay back the money? (hh\_o\_08\_1) File: $HH_O$

### Overview

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

### Literal question

Approximately when do you expect to pay back the money? - month

# Approximately when do you expect to pay back the money? (hh\_o\_08\_2) File: HH\_O

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2013-2015

### Literal question

Approximately when do you expect to pay back the money? - year

# Total amount to be paid on the loan including interest - Liberian dollar (hh\_o\_09\_1) File: HH O

### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-112500

#### Literal question

Total amount to be paid on the loan including interest? - Liberian dollar

Valid cases: 658 Invalid: 0

Valid cases: 370 Invalid: 288

Valid cases: 370 Invalid: 288

Valid cases: 658

Invalid: 0

Minimum: 0 Maximum: 112500

267

### Total amount to be paid on the loan including interest - US dollar (hh o 09 2) File: HH O

### **Overview**

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-17100

### Literal question

Total amount to be paid on the loan including interest? - US dollar

# What did you use this loan/credit for? (hh o 10 1) File: HH O

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Literal question

What did you use this loan/credit for? - 1st

## What did you use this loan/credit for? (hh o 10 2) File: HH O

### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Literal question

What did you use this loan/credit for? - 2nd

# What did you use this loan/credit for? (hh o 10 3) File: HH O

### **Overview**

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-9

### Literal question

What did you use this loan/credit for? - 3rd

Invalid: 545

Valid cases: 658 Invalid: 0 Minimum: 0 Maximum: 17100

Valid cases: 113

Valid cases: 658

Invalid: 0

Valid cases: 17 Invalid: 641

## Section (section) File: HH P1

### Overview

Type: Discrete Format: character Width: 2

# Region (region) File: HH P1

### **Overview**

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

Valid cases: 4810

## Enumeration Area ID (ea id) File: HH P1

### **Overview**

Type: Discrete Format: character Width: 3

### Household ID (hh id) File: HH P1

### **Overview**

Type: Discrete Format: character Width: 5

Valid cases: 4810 Invalid: 0

Valid cases: 4810

Invalid: 0

# Number of transfer received by household (transfer\_number) File: HH P1

### **Overview**

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

Valid cases: 4810 Invalid: 0

# County (county\_code) File: HH P1

**Overview** 

Valid cases: 4810 Invalid: 0

Invalid: 0

## County (county\_code) File: HH P1

Type: Discrete Format: character Width: 2

## District (district code) File: HH P1

### **Overview**

Type: Discrete Format: character Width: 2

Valid cases: 4810 Invalid: 0

## Clan code (clan code) File: HH P1

### **Overview**

Type: Discrete Format: character Width: 3

# Localization (new\_urban\_rural) File: HH P1

### **Overview**

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

# Stratum (stratum) File: HH P1

### **Overview**

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452

Weight (weight\_adjusted) File: HH P1

### Overview

Valid cases: 4810 Invalid: 0

Valid cases: 4810 Invalid: 0 Minimum: 31 Maximum: 452

Valid cases: 4810 Invalid: 0

Valid cases: 4810 Invalid: 0

# Weight (weight\_adjusted) File: HH\_P1

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 4810 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# Write the ID code of the principal respondent to the section $(hh_p1_01)$ File: HH P1

Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4810 Invalid: 0

### Pre question

Write the ID code of the principal respondent to the section

# During the last 12 months, did anyone in the household receive cash or goods fro (hh\_p1\_02) File: $HH_P1$

### Overview

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

### Valid cases: 4810 Invalid: 0

### Literal question

During the last 12 months, did anyone in the household receive cash or goods from other households?

# ID code of the household member who received the cash or good from the other household (hh\_p1\_03) File: HH\_P1

### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-14 Valid cases: 2082 Invalid: 2728

### Literal question

ID code of the household member who received the cash or good from the other household?

# Relationship of household member in Q3 to the sender? (hh\_p1\_04) File: $HH\_P1$

# Relationship of household member in Q3 to the sender? (hh\_p1\_04) File: $HH_P1$

Valid cases: 2082

Invalid: 2728

### Overview

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

### Literal question

Relationship of household member in Q3 to the sender?

# What is the nature of the transfer? (hh\_p1\_05) File: HH\_P1

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-3 Valid cases: 2082 Invalid: 2728

### Literal question

What is the nature of the transfer?

# What method was used to receive the money? (hh\_p1\_06) File: HH\_P1

### Overview

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

### Literal question

What method was used to receive the money?

# Place of residence of the sender (hh\_p1\_07) File: HH\_P1

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 3-110 Valid cases: 2082 Invalid: 2728

### Literal question

Place of residence of the sender?

# What is the principal reason for the transfer ? (hh\_p1\_08) File: $HH\_P1$

Overview

Valid cases: 1520 Invalid: 3290

# What is the principal reason for the transfer ? ( $hh_p1_08$ ) File: HH P1

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

Literal question

What is the principal reason for the transfer?

### Valid cases: 2081 Invalid: 2729

# What is the total amount of money received or the value of the goods received du (hh\_p1\_09\_1) File: HH\_P1

### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-130000 Valid cases: 2082 Invalid: 2728 Minimum: 0 Maximum: 130000

### Literal question

What is the total amount of money received or the value of the goods received during the last 12 months? - Liberian dollar

# What is the total amount of money received or the value of the goods received du (hh\_p1\_09\_2) File: HH P1

### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-10500 Valid cases: 2082 Invalid: 2728 Minimum: 0 Maximum: 10500

### Literal question

What is the total amount of money received or the value of the goods received during the last 12 months? - US dollar

## Section (section) File: HH\_P2

### Overview

Type: Discrete Format: character Width: 2

# Region (region) File: HH\_P2

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4441 Invalid: 0

## Enumeration Area ID (ea\_id) File: HH P2

### Overview

Type: Discrete Format: character Width: 3

### Household ID (hh\_id) File: HH P2

### Overview

Type: Discrete Format: character Width: 5 Valid cases: 4441 Invalid: 0

Valid cases: 4441

Invalid: 0

# Number of transfer received by household (transfer\_number) File: $HH\_P2$

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4441 Invalid: 0

# County (county\_code) File: HH\_P2

Overview

Valid cases: 4441 Invalid: 0

## County (county\_code) File: HH P2

Type: Discrete Format: character Width: 2

### District (district code) File: HH P2

### **Overview**

Type: Discrete Format: character Width: 2

Invalid: 0

Valid cases: 4441

Invalid: 0

## Clan code (clan code) File: HH P2

### Overview

Type: Discrete Format: character Width: 3

# Localization (new\_urban\_rural) File: HH P2

### **Overview**

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

# Stratum (stratum) File: HH P2

### **Overview**

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452

Weight (weight\_adjusted) File: HH P2

### Overview

Valid cases: 4441 Invalid: 0

Valid cases: 4441 Invalid: 0

Valid cases: 4441

Valid cases: 4441 Invalid: 0 Minimum: 31

Maximum: 452

# Weight (weight\_adjusted) File: HH\_P2

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 4441 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# Write the ID code of the principal respondent to the section $(hh_p2_01)$ File: HH P2

Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4441 Invalid: 0

### Pre question

Write the ID code of the principal respondent to the section

# During the last 12 months, did the household send cash or goods to other househo (hh\_p2\_02) File: HH P2

### Overview

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

#### Valid cases: 4441 Invalid: 0

Valid cases: 1449

Invalid: 2992

### Literal question

During the last 12 months, did anyone in the household receive cash or goods from other households?

# ID code of the household member who sent cash or goods to other households. (hh\_p2\_03) File: HH\_P2

### Overview

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

Literal question

ID code of the household member who received the cash or good from the other household?

# Relationship of household member in Q3 to the receiver? (hh\_p2\_04) File: HH\_P2

# Relationship of household member in Q3 to the receiver? (hh\_p2\_04) File: $HH_P2$

### Overview

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

### Literal question

Relationship of household member in Q3 to the sender?

# What is the nature of the transfer sent? (hh\_p2\_05) File: HH\_P2

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-3 Valid cases: 1449 Invalid: 2992

### Literal question

What is the nature of the transfer?

# What method was used to receive the money? (hh\_p2\_06) File: HH\_P2

### Overview

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

### Literal question

What method was used to receive the money?

# Place of residence of the receiver (hh\_p2\_07) File: HH\_P2

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 3-110

Valid cases: 1449 Invalid: 2992

### Literal question

Place of residence of the sender?

# What is the principal reason for the transfer ? (hh\_p2\_08) File: $HH\_P2$

Overview

Valid cases: 957 Invalid: 3484

Valid cases: 1449 Invalid: 2992

# What is the principal reason for the transfer ? ( $hh_p2_08$ ) File: HH P2

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

Literal question

What is the principal reason for the transfer?

Valid cases: 1449 Invalid: 2992

# What is the total amount of money sent for the value of the goods sent during th (hh\_p2\_09\_1) File: HH\_P2

### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-132000 Valid cases: 1449 Invalid: 2992 Minimum: 0 Maximum: 132000

### Literal question

What is the total amount of money received or the value of the goods received during the last 12 months? - Liberian dollar

# What is the total amount of money sent for the value of the goods sent during th $(hh_p2_09_2)$ File: HH P2

### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-265200 Valid cases: 1449 Invalid: 2992 Minimum: 0 Maximum: 265200

### Literal question

What is the total amount of money received or the value of the goods received during the last 12 months? - US dollar

## Section (section) File: HH Q

### Overview

Type: Discrete Format: character Width: 1

# Region (region) File: HH\_Q

### **Overview**

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

Invalid: 0

## Enumeration Area ID (ea id) File: HH Q

### **Overview**

Type: Discrete Format: character Width: 3

### Household ID (hh id) File: HH Q

### **Overview**

Type: Discrete Format: character Width: 5

### County (county\_code) File: HH Q

### **Overview**

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH Q

### **Overview**

Type: Discrete Format: character Width: 2

Valid cases: 77672 Invalid: 0

Valid cases: 77672

Invalid: 0

Valid cases: 77672

Invalid: 0

Valid cases: 77672 Invalid: 0

Valid cases: 77672

Valid cases: 77672 Invalid: 0

# Clan code (clan\_code) File: HH\_Q

### Overview

Type: Discrete Format: character Width: 3 Valid cases: 77672 Invalid: 0

# Localization (new\_urban\_rural) File: HH\_Q

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 77672 Invalid: 0

# Stratum (stratum) File: HH\_Q

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 77672 Invalid: 0 Minimum: 31 Maximum: 452

Valid cases: 77671

Invalid: 1

# Weight (weight\_adjusted) File: HH\_Q

### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

# Shock ID (hh\_q\_00) File: HH\_Q

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 101-119

Shock description (hh\_q\_01\_1) File: HH\_Q

Valid cases: 77672 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# Shock description (hh\_q\_01\_1) File: HH\_Q

### Overview

Type: Discrete Format: character Width: 54 Valid cases: 77671 Invalid: 0

# Over the past twelve months, was your household severely affected negatively by (hh\_q\_01\_2) File: HH Q

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 77672 Invalid: 0

### Literal question

Over the past twelve months, was your household severely affected negatively by any of the following events?

### Interviewer instructions

Go through entire list before proceeding to Q2.

# Rank the three most significant shocks you experienced (hh\_q\_02) File: $HH\_Q$

Valid cases: 6542

Valid cases: 6542

Invalid: 71130

Invalid: 71130

### Overview

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

### Literal question

Rank the three most significant shocks you experienced?

### **Post question**

Put code of biggest shocks

# Did [SHOCK] cause a reduction in household income and/or assets? (hh\_q\_03) File: HH\_Q

### Overview

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

### Literal question

Did [SHOCK] cause a reduction in household income and/or assets?

281

# How disperse was this shock? It affected... (hh\_q\_04) File: $HH\_Q$

### Overview

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

### Literal question

How disperse was this shock? It affected ...?

Post question

Read codes

# When did this [SHOCK] occur? year (hh\_q\_05\_1) File: $HH_Q$

### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2013-9999

Literal question

When did this [SHOCK] occur? - year

# When did this [SHOCK] occur? month (hh\_q\_05\_2) File: $HH_Q$

### Overview

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

Valid cases: 6542 Invalid: 71130

Valid cases: 6542

Invalid: 71130

### Literal question

When did this [SHOCK] occur? - month

Valid cases: 6537 Invalid: 71135

## Section (section) File: HH\_R

### Overview

Type: Discrete Format: character Width: 1 Valid cases: 253456 Invalid: 0

# Enumeration Area ID (ea\_id) File: HH\_R

### Overview

Type: Discrete Format: character Width: 3 Valid cases: 253456 Invalid: 0

Valid cases: 253456

Invalid: 0

## Household ID (hh\_id) File: HH\_R

### Overview

Type: Discrete Format: character Width: 5

### Region (region) File: HH R

### Overview

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

## County (county\_code) File: HH R

### Overview

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH\_R

### Overview

Type: Discrete Format: character Width: 2 Valid cases: 253456

Invalid: 0

Valid cases: 253456 Invalid: 0

Valid cases: 253456 Invalid: 0

## Clan code (clan\_code) File: HH\_R

### Overview

Type: Discrete Format: character Width: 3 Valid cases: 253456 Invalid: 0

# $\begin{array}{l} \mbox{Localization (new\_urban\_rural)} \\ \mbox{File: HH\_R} \end{array}$

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 253456 Invalid: 0

### Stratum (stratum) File: HH\_R

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 253456 Invalid: 0 Minimum: 31 Maximum: 452

# Weight (weight\_adjusted) File: HH\_R

### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

## Item (hh\_r\_01) File: HH\_R

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 101-510 Valid cases: 253456 Invalid: 0 Valid cases: 253456 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# Within the past 12 months, did the household produce any [ITEM]? (hh\_r\_01\_2) File: HH R

### Overview

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

Literal question

Within the past 12 months, did the household produce any item?

# Did you sell [ITEM] that you produced in the past 12 months? (hh\_r\_02) File: HH\_R

### Overview

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

### Literal question

Did you sell [ITEM] that you produced in the past 12 months?

# What was the value in LD of the sales made in the past 12 months? (hh\_r\_03\_1) File: HH\_R

### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-450900 Valid cases: 13511 Invalid: 239945 Minimum: 0 Maximum: 450900

Valid cases: 13471

Invalid: 239985

Maximum: 10000

Minimum: 0

### Literal question

What was the value of the sales made in the past 12 months? -Liberian dollar

# What was the value in USD of the sales made in the past 12 months? (hh\_r\_03\_2) File: HH\_R

### Overview

Type: Continuous Format: numeric Width: 5 Decimals: 0 Range: 0-10000

### Literal question

What was the value of the sales made in the past 12 months? - US dollar

Valid cases: 253456 Invalid: 0

Valid cases: 31041 Invalid: 222415

Liberia - Household Income and Expenditure Survey 2014-2015

## Section (section) File: HH S

### Overview

Type: Discrete Format: character Width: 1

# Region (region) File: HH\_S

### **Overview**

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

Invalid: 0

### Enumeration Area ID (ea id) File: HH S

### **Overview**

Type: Discrete Format: character Width: 3

### Household ID (hh id) File: HH S

### **Overview**

Type: Discrete Format: character Width: 5

### County (county\_code) File: HH S

### **Overview**

Type: Discrete Format: character Width: 2

## District (district\_code) File: HH S

### **Overview**

Type: Discrete Format: character Width: 2

Valid cases: 81760 Invalid: 0

Valid cases: 81760

Invalid: 0

Valid cases: 81760 Invalid: 0

Valid cases: 81760

Valid cases: 81760

Valid cases: 81760

Invalid: 0

Invalid: 0

## Clan code (clan\_code) File: HH\_S

### Overview

Type: Discrete Format: character Width: 3 Valid cases: 81760 Invalid: 0

# Localization (new\_urban\_rural) File: HH\_S

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 81760 Invalid: 0

## Stratum (stratum) File: HH\_S

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 81760 Invalid: 0 Minimum: 31 Maximum: 452

# Weight (weight\_adjusted) File: HH\_S

### Overview

Type: Discrete Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875

# Item code (hh\_s\_01) File: $HH_S$

### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 601-803

Valid cases: 81760

Invalid: 0

Item name (hh\_s\_01\_1) File:  $HH_S$ 

Valid cases: 81760 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# Item name (hh\_s\_01\_1) File: HH\_S

#### Overview

Type: Discrete Format: character Width: 25 Valid cases: 81760 Invalid: 0

# Within the past 12 months, did the household raise any of the following [ITEM]s? (hh\_s\_01\_2) File: HH S

Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 36792 Invalid: 44968

Valid cases: 3163

Invalid: 78597

Maximum: 102

Minimum: 0

#### Literal question

Within the past 12 months, did the household raise any of the following [ITEM]s?

# Number of [ITEM] currently owned by the household? (hh\_s\_02) File: HH\_S

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Range: 0-102

#### Literal question

Number of [ITEM] currently owned by the household?

# Did you sell any [ITEM] in the past twelve months? (hh\_s\_03) File: $\rm HH\_S$

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-2 Valid cases: 48131 Invalid: 33629

#### Literal question

Did you sell any [ITEM] in the past twelve months?

# How many [ITEM] did you sell in the past twelve months? (hh\_s\_04) File: $\rm HH\_S$

#### Overview

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# How many [ITEM] did you sell in the past twelve months? (hh\_s\_04) File: HH S

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 0-19

Literal question

How many [ITEM] did you sell in the past twelve months?

# What was the value of the sales made in the past twelve months? (LD) (hh\_s\_05\_1) File: $HH_S$

#### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-980000 Valid cases: 2320 Invalid: 79440 Minimum: 0 Maximum: 980000

Valid cases: 2316

Invalid: 79444

Maximum: 1750

Minimum: 0

Valid cases: 656

Invalid: 81104

### Literal question

What was the value of the sales made in the past twelve months? - Liberian dollar

# What was the value of the sales made in the past twelve months? (USD) (hh\_s\_05\_2) File: HH S

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-1750

#### Literal question

What was the value of the sales made in the past twelve months? - US dollar

# ID code of household member responsible for spending the money earned from sale of [ITE (hh\_s\_06) File: HH\_S

#### Overview

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-10 Valid cases: 2289 Invalid: 79471

### Literal question

What is the ID code of the person responsible for spending the money earned from sale of [ITEM]?

# Did you purchase any [ITEM] in the past twelve months? (hh\_s\_07) File: $\rm HH\_S$

Invalid: 0

Valid cases: 81760

### Overview

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

Literal question

Did you purchase any [ITEM] in the past twelve months?

# How much did your household spend in total for purchasing [ITEM]? (LD) (hh\_s\_08\_1) File: HH S

#### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0 Range: 0-924000

#### Valid cases: 983 Invalid: 80777 Minimum: 0 Maximum: 924000

#### Literal question

How much did your household spend in total for purchasing [ITEM]? - Liberian dollar

# How much did your household spend in total for purchasing [ITEM]? (USD (hh\_s\_08\_2) File: HH\_S

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Range: 0-1425 Valid cases: 977 Invalid: 80783 Minimum: 0 Maximum: 1425

#### Literal question

How much did your household spend in total for purchasing [ITEM]? - US dollar

# Country (country) File: HH\_CONSUMPTION

### Overview

Type: Discrete Format: character Width: 3

# group(ea) (ea\_id) File: HH\_CONSUMPTION

#### Overview

Type: Discrete Format: character Width: 3 Valid cases: 4085 Invalid: 0

Valid cases: 4085 Invalid: 0

# Household ID (hh\_id) File: HH\_CONSUMPTION

#### Overview

Type: Discrete Format: character Width: 5 Valid cases: 4085 Invalid: 0

# Region (grouping of three counties as per LDHS definition, w/exception of Montse (region) File: HH CONSUMPTION

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-6 Valid cases: 4085 Invalid: 0

# stratum (stratum) File: HH\_CONSUMPTION

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 31-452 Valid cases: 4085 Invalid: 0 Minimum: 31 Maximum: 452

# County (county) File: HH\_CONSUMPTION

#### Overview

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# County (county) File: HH\_CONSUMPTION

Type: Discrete Format: numeric Width: 2 Decimals: 0 Range: 1-45

# District (district) File: HH\_CONSUMPTION

#### Overview

Type: Discrete Format: character Width: 2

# Clan (clan) File: HH\_CONSUMPTION

#### Overview

Type: Discrete Format: character Width: 3

# Year of month (surveym) File: HH CONSUMPTION

#### Overview

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

# Year of survey (surveyr) File: HH CONSUMPTION

#### Overview

Type: Discrete Format: numeric Width: 4 Decimals: 0 Range: 2014-2014

# Area of residence (rururb) File: HH\_CONSUMPTION

#### Overview

Valid cases: 4085 Invalid: 0

> Valid cases: 4085 Invalid: 0

> > 293

# Area of residence (rururb) File: HH\_CONSUMPTION

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 4085 Invalid: 0

# Number of people in household (hhsize) File: HH\_CONSUMPTION

#### Overview

Type: Continuous Format: numeric Width: 2 Decimals: 0 Range: 1-34 Valid cases: 4085 Invalid: 0 Minimum: 1 Maximum: 34

# Sum total of adult equivalent scales (Country-specific scales) (ctry\_adq) File: HH CONSUMPTION

#### Overview

Type: Continuous Format: numeric Width: 17 Decimals: 0 Range: 0.660000026226044-24.6100006103516

# Household weighting coefficient (wta\_hh) File: HH\_CONSUMPTION

#### Overview

Type: Continuous Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-1520.26904296875 Valid cases: 4085 Invalid: 0 Minimum: 9.7 Maximum: 1520.3

# Population weighting coefficient (wta\_pop) File: HH\_CONSUMPTION

#### Overview

Type: Continuous Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-18243.228515625 Valid cases: 4085 Invalid: 0 Minimum: 9.7 Maximum: 18243.2

Valid cases: 4085 Invalid: 0 Minimum: 0.7 Maximum: 24.6

# Adult equivalent weighting coefficient (Country) (wta\_cadq) File: HH\_CONSUMPTION

#### Overview

Type: Continuous Format: numeric Width: 16 Decimals: 0 Range: 9.73830032348633-13971.271484375 Valid cases: 4085 Invalid: 0 Minimum: 9.7 Maximum: 13971.3

# Total purchased and auto-consumption food expenditure (fdtexp) File: HH\_CONSUMPTION

#### Overview

Type: Continuous Format: numeric Width: 15 Decimals: 0 Range: 4171.4287109375-973637.5 Valid cases: 4085 Invalid: 0 Minimum: 4171.4 Maximum: 973637.5

# Total non-food consumption expenditure (nfdtexp) File: HH\_CONSUMPTION

### Overview

Type: Continuous Format: numeric Width: 16 Decimals: 0 Range: 591.216369628906-1416169.625 Valid cases: 4085 Invalid: 0 Minimum: 591.2 Maximum: 1416169.6

# Total household food and non-food consumption expenditure (hhtexp) File: $HH\_CONSUMPTION$

### Overview

Type: Continuous Format: numeric Width: 15 Decimals: 0 Range: 8544.3037109375-1906654.25 Valid cases: 4085 Invalid: 0 Minimum: 8544.3 Maximum: 1906654.3

# Per capita total household food and non-food consumption expenditure (pcexp) File: HH CONSUMPTION

#### Overview

Type: Continuous Format: numeric Width: 16 Decimals: 0 Range: 4819.76513671875-1080844.625 Valid cases: 4085 Invalid: 0 Minimum: 4819.8 Maximum: 1080844.6

# National undeflated quintile by PCEXP (nquintil) File: HH\_CONSUMPTION

### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 1-5 Valid cases: 4085 Invalid: 0

# Food poverty (fdpoor) File: HH\_CONSUMPTION

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 4085 Invalid: 0

# Overall poverty (poor) File: HH\_CONSUMPTION

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 4085 Invalid: 0

# Extreme poverty (extpoor) File: HH\_CONSUMPTION

#### Overview

Type: Discrete Format: numeric Width: 1 Decimals: 0 Range: 0-1 Valid cases: 4085 Invalid: 0

# **Documentation**

# Questionnaires

## **Price Questionnaire**

TitlePrice QuestionnaireCountryLiberiaLanguageEnglishFilenameCOMM\_LIBERIA\_2\_FINAL.pdf

# Household and Individual Questionnaire

TitleHousehold and Individual QuestionnaireCountryLiberiaLanguageEnglishFilenameHIES\_Liberia\_HHold\_Qnaire01\_16\_2014\_NR.pdf

# Reports

# Household Income and Expenditure Survey 2014, Statistical Abstract

Title	Household Income and Expenditure Survey 2014, Statistical Abstract
Author(s)	Liberia Institute for Statistics and Geo-Information Services (LISGIS)
Date	2016-03-01
Country	Liberia
Language	English

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# Household Income and Expenditure Survey 2014, Agenda for Transformation:Baseline Indicators

TitleHousehold Income and Expenditure Survey 2014, Agenda for Transformation:Baseline IndicatorsAuthor(s)Liberia Institute for Statistics and Geo-Information Services (LISGIS)Date2016-02-01CountryLiberiaLanguageEnglishFilenameReport on Agenda for Transformation National Key Indicators FINAL.pdf

## **Technical documents**

## **Community Questionnaire Manual**

TitleCommunity Questionnaire ManualCountryLiberiaLanguageEnglishFilenameMANUAL\_COMMUNITY.pdf

## **Enumerator Interviewer Manual**

TitleEnumerator Interviewer ManualCountryLiberiaLanguageEnglishFilenameMicrosoft Word - Interviewer Manual HIES Liberia (English)\_22\_01\_2014\_SSv2..pdf

## **Basic Information Document**

TitleBasic Information DocumentAuthor(s)Liberia Institute for Statistics and Geo-Information ServicesDate2015-12-01CountryLiberiaLanguageEnglish

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