

Liberia - Malaria Indicator Survey 2008

National Malaria Control Program, Liberia Institute for Statistics and Geo-Information Services

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Identification

SURVEY ID NUMBER

LBR_2008_MIS_v01_M

TITLE

Malaria Indicator Survey 2008

ABBREVIATION OR ACRONYM

MIS 2008

COUNTRY

Name	Country code
Liberia	LBR

STUDY TYPE

Demographic and Health Survey, Special [hh/dhs-sp]

ABSTRACT

Since the first LMIS in 2005, the NMCP and its partners have scaled-up malaria interventions in all parts of the country. In order to determine the progress made in malaria control and prevention in Liberia since 2005, the 2009 Liberia Malaria Indicator Survey (LMIS) was designed to provide data on key malaria indicators including mosquito net ownership and use, as well as prompt and effective treatment with ACT.

The key objectives of the 2009 LMIS were to:

- Measure the extent of ownership and use of mosquito bednets
- Assess coverage of the intermittent preventive treatment program to protect pregnant women
- Identify practices used to treat malaria among children under five and the use of specific antimalarial medications
- Measure the prevalence of malaria and anemia among children age 6-59 months
- Assess malaria-related knowledge, attitudes, and practices in the general population.

Another objective of the survey was to transfer knowledge about best practices in survey implementation and to transfer skills to Liberian counterparts related to survey design, training, budgeting, logistics, data collection, monitoring, data processing, analysis, report drafting, and data dissemination.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

- Household
- Children age 0-5
- Women age 15 to 49

Scope

NOTES

The 2008 Liberia Malaria Indicator Survey covered the following topics:

HOUSEHOLD

- Household Schedule
- Household Characteristics
- Anemia and Malaria Testing for Children Age 0-5

WOMEN

- Respondent's Background
- Reproduction
- Pregnancy and Intermittent Preventive Treatment
- Fever in Children

- Knowledge of Malaria

Coverage

GEOGRAPHIC COVERAGE

National

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
National Malaria Control Program	Ministry of Health and Social Welfare
Liberia Institute for Statistics and Geo-Information Services	Ministry of Health and Social Welfare

PRODUCERS

Name	Role
ICF Macro	Technical assistance and medical supplies and equipment for the survey

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
United States Agency for International Development	USAID	Funding

Sampling

SAMPLING PROCEDURE

Sample Design

The LMIS sample was designed to produce most of the key indicators for the country as a whole, for urban and rural areas separately, and for Monrovia and each of five regions that were formed by grouping the 15 counties. The regional groups are as follows:

- 1 Greater Monrovia
- 2 North Western: Bomi, Grand Cape Mount, Gbarpolu
- 3 South Central: Montserrado (outside Monrovia), Margibi, Grand Bassa
- 4 South Eastern A: River Cess, Sinoe, Grand Gedeh
- 5 South Eastern B: River Gee, Grand Kru, Maryland
- 6 North Central: Bong, Nimba, Lofa

Thus, the sample was not spread geographically in proportion to the population, but rather equally across the regions, with 25 sample points or clusters per region. As a result, the LMIS sample is not selfweighting at the national level and sample weighting factors have been applied to the survey records in order to bring them into proportion.

The survey utilized a two-stage sample design (see Appendix A for details). The first stage involved selecting 150 clusters with probability proportional to size from the list of approximately 7,000 enumeration areas (EAs) covered in the March 2008 National Population and Housing Census. The EA size was the number of residential households residing in the EA recorded in the census. Stratification was achieved by separating each county into urban and rural areas. The urban areas in each county mainly consist of the county capital. Therefore the 15 counties plus Greater Monrovia (which has only urban areas) were stratified into 31 sampling strata, 15 rural strata and 16 urban strata. Samples were selected independently in every stratum, with a predetermined number of EAs to be selected. Implicit stratification was achieved in each of the explicit sampling stratum by sorting the sampling frame according to districts and clan within each of the sampling stratum and by using the probability proportional to size selection procedure. Among the 150 EAs (clusters) selected, 69 were in urban areas and 81 were in rural areas.

In the second stage, for all of the selected EAs, a fixed number of households (30) was selected using an equal probability systematic sampling from a list of households in the EA. Because the census was still fresh (March 2008), it was decided to

use the census household results as the sampling frame for household selection in the second stage, thus avoiding having to undertake a costly separate household listing operation. This involved borrowing the census questionnaire books for each of the selected EAs or clusters and copying information for all the occupied residential households recorded in the census book. These lists served as the sampling frame for household selection.

All women age 15-49 years who were either permanent residents of the households in the sample or visitors present in the household on the night before the survey were eligible to be interviewed in the survey. In addition, all children age 6-59 months who were listed in the household were eligible for the anemia and malaria testing component.

Note: See detailed description of the sample design in Appendix A of the final report.

RESPONSE RATE

Of the 4,485 households selected in the sample, 4,285 were found occupied at the time of the fieldwork. The shortfall is due to households that were away for an extended period of time, dwellings that could not be found in the field, and dwellings that were found to be vacant or destroyed. Of the existing households, 4,162 were successfully interviewed, yielding a household response rate of 97 percent.

In the households interviewed in the survey, a total of 4,512 eligible women were identified, of whom 4,397 were successfully interviewed yielding a response rate of 98 percent. The household response rates are slightly lower in the urban than rural sample, though they are almost equal for women. The principal reason for nonresponse among eligible women was the failure to find them at home despite repeated visits to the household.

Note: See summarized response rates in Table 1.2 of the final report.

Data collection

DATES OF DATA COLLECTION

Start	End
2008-12	2009-03

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

Training

From a pool of over 1,200 applicants for the supervisor and interviewer positions, NMCP and LISGIS recruited 56 for the interviewer/supervisor training. They also allowed over 26 observers to attend the training without remuneration, all of whom hoped to do better than those who were officially recruited. The pool of male and female trainees consisted largely of those who had experience in previous surveys such as the 2007 LDHS, the 2005 LMIS, and other social surveys.

These participants attended a two-week training course from December 1-12 at Thinker's Village Beach on the outskirts of Monrovia. Training of the interviewer/supervisor candidates consisted of reviewing how to fill the Household and Woman's Questionnaires, mock interviewing, and sessions covering tips on interviewing, how to locate selected households, and how to code interview results. Two quizzes were administered. Trainers included the LMIS Project Director, the Assistant Project Director, and three LISGIS staff, with support from two Macro staff. Despite the large candidate pool, many did not qualify on the basis of tests and practice interviewing and many were not proficient in the major local languages. Of the 82 attendees in the interviewer/supervisor training, twelve were selected as supervisors, 24 were selected as interviewers, and eight were held in reserve.

NMCP also identified over 35 staff with either laboratory or medical experience who were trained in taking blood for the anemia and malaria testing at the same time and place as the interviewer/supervisor candidates. Of these, 24 were selected as health technicians for the biomarker data collection and 7 were further trained as microscopists in the laboratory (see below). The health technicians were trained by a Macro biomarker specialist and a malaria laboratory consultant on how to identify children eligible for testing, how to administer informed consent, how to conduct the anemia and malaria rapid tests, and how to make a proper thick blood smear. They were also trained on how to store the blood slides, how to record test results on the questionnaire, and how to provide results to the parents/caretakers of the children tested. Trainees participated in numerous practice sessions in the classroom.

All trainees participated in two field practice exercises in households living close to the training site. They also received a

lecture on the epidemiology of malaria in Liberia and correct treatment protocols by a senior member of the NMCP. Finally, all health technicians, team supervisors, and the nurses/nurse aides on each team received more specific instructions on how to calculate the correct dose of antimalarial medication to leave with the parents/caretakers of children who test positive on the malaria rapid diagnostic test. This included how to use the portable scales to determine the child's weight. It also included how to record children's anemia and malaria results on the anemia and malaria brochure that was to be left in every household in which children were tested and on how to fill in the referral slip for any child who was found to be severely anemic.

Fieldwork

Twelve teams were organized for the data collection, each comprised of one supervisor, two interviewers, two health technicians, and one driver. Three senior staff from LISGIS, one from NMCP, and one from the MOH&SW Monitoring and Evaluation Unit were designated as field coordinators and were each assigned a number of teams to monitor. NMCP was able to organize the questionnaire printing on time, and arrange for the fieldwork logistics such as field staff contracts, identification cards with pictures, special survey T-shirts, and other local supplies for the field teams.

Data collection for the LMIS started as scheduled on December 15, 2008. In order to allow for maximum supervision in the first two weeks as well as to allow teams to be home for Christmas, all 12 teams started work in Monrovia, covering two clusters each before moving out of Monrovia just after the holidays. Fieldwork was completed by all teams by the end of February. However, field checking uncovered a situation in which one team had not actually conducted interviews in some four clusters that it claimed it had completed. To rectify the deception, three other teams were sent to complete the four clusters in March 2009.

Laboratory Testing

Prior to the start of the field staff training, a Macro malaria consultant worked with the head of the malaria laboratory at the JFK Hospital compound to inspect the lab, check on supplies, unpack and inventory the supplies sent by Macro, and obtain electrical stabilizers for the microscopes and materials needed for staining the slides. Although the lab was refurbished by the Chinese in 2007, it had not been extensively used.

After the health technician training was completed, the consultant trained the seven identified microscopists at the laboratory. All trainees had participated in the health technician training, so they were fully aware of the objectives and logistics of the survey. The training covered the importance of good laboratory practice such as quality control of reagents, smears, and malaria diagnosis and the consequences of failing to care for and maintain laboratory equipment used in microscopy. Also discussed was the biology of the plasmodium parasite, including describing the red blood cells where the parasites live, the life cycle of each plasmodium species, and their characteristic features. The importance of making good blood smears was emphasized, as were the standard procedures for staining slides. Finally, trainees spent about a week practicing slide reading using blood smears taken during the practice interviewing. One of the trainees was assigned to registering, staining and mounting the slides. The other six microscopists then started to read slides from the actual survey. The purpose of the blood slides was to provide a gold standard for malaria infection and not to ascertain the type of parasite.

The consultant returned to Monrovia in late January to check on the progress of the lab work. During this visit, he conducted a second reading of some 400 slides, including at least 60 from each of the six microscopists. Using his reading as the gold standard, he selected microscopists with the fewest discordant results to be the second readers. If the results of the first and second readings did not match, a third person acted as the tie breaker. Laboratory testing continued for about five months. Macro also provided the computer software for recording the laboratory test results.

After the laboratory testing at the Malaria Center was completed, a systematic sample of 300 slides were sent to the Comprehensive Health Center Laboratory in Saclepea for an independent quality control check.

Questionnaires

QUESTIONNAIRES

Two questionnaires were used in the LMIS: a Household Questionnaire and a Woman's Questionnaire for all women age 15-49 in the selected households. Both instruments were based on the model Malaria Indicator Survey questionnaires developed by the Roll Back Malaria and DHS programs, as well as on previous surveys conducted in Liberia, including the 2005 LMIS and the 2007 LDHS. In consultation with the Technical Committee, NMCP and Macro staff modified the model questionnaires to reflect relevant issues of malaria in Liberia. Given that there are dozens of local languages in Liberia, most of which have no accepted written script and are not taught in the schools, and given that English is widely spoken, it was decided not to attempt to translate the questionnaires into vernaculars. However, many of the questions were broken down into a simpler form of Liberian English that interviewers could use with respondents.

The Household Questionnaire was used to list all the usual members and visitors in the selected households. Some basic

information was collected on the characteristics of each person listed, including age, sex, and relationship to the head of the household. The main purpose of the Household Questionnaire was to identify women who were eligible for the individual interview and children age 6-59 months for anemia and malaria testing. The household questionnaire also collected information on characteristics of the household's dwelling unit, such as the source of water, type of toilet facilities, materials used for the floor, roof, and walls of the house, ownership of various durable goods, and ownership and use of mosquito nets. In addition, this questionnaire was also used to record consent and results with regard to the anemia and malaria testing of young children.

The Woman's Questionnaire was used to collect information from all women age 15-49 years and covered the following topics:

- Background characteristics (age, residential history, education, literacy, religion, dialect)
- Full reproductive history and child mortality
- Prenatal care and preventive malaria treatment for most recent birth
- Prevalence and treatment of fever among children under five
- Knowledge about malaria (symptoms, causes, ways to avoid, types of medicines, etc.).

Because almost all of the questions had been included in previous surveys and NMCP had experience with anemia and malaria testing, no formal pretest was held.

Data Processing

DATA EDITING

The processing of the LMIS questionnaire data began a few weeks after the fieldwork commenced. Completed questionnaires were returned periodically from the field to the NMCP office in Monrovia, where they were coded by data processing personnel recruited and trained for this task. The data processing staff consisted of a supervisor and an assistant from NMCP, a questionnaire administrator, five data entry operators, and two data editors, all of whom were trained by a Macro data processing specialist. Data were entered using the CSpPro computer package. All data were entered twice (100 percent verification). The concurrent processing of the data was a distinct advantage for data quality, since NMCP was able to advise field teams of errors detected during data entry. The data entry and editing phase of the survey was completed in early May 2009.

Data Appraisal

ESTIMATES OF SAMPLING ERROR

The estimates from a sample survey are affected by two types of errors: nonsampling errors and sampling errors. Nonsampling errors are the results of mistakes made in implementing data collection and data processing, such as failure to locate and interview the correct household, misunderstanding of the questions on the part of either the interviewer or the respondent, and data entry errors. Although numerous efforts were made during the implementation of the 2009 Liberia Malaria Indicator Survey (LMIS) to minimize this type of error, nonsampling errors are impossible to avoid and difficult to evaluate statistically.

Sampling errors, on the other hand, can be evaluated statistically. The sample of respondents selected in the 2009 LMIS is only one of many samples that could have been selected from the same population, using the same design and expected size. Each of these samples would yield results that differ somewhat from the results of the actual sample selected. Sampling errors are a measure of the variability between all possible samples. Although the degree of variability is not known exactly, it can be estimated from the survey results.

A sampling error is usually measured in terms of the standard error for a particular statistic (mean, percentage, etc.), which is the square root of the variance. The standard error can be used to calculate confidence intervals within which the true value for the population can reasonably be assumed to fall. For example, for any given statistic calculated from a sample survey, the value of that statistic will fall within a range of plus and minus two times the standard error of that statistic in 95 percent of all possible samples of identical size and design.

If the sample of respondents had been selected as a simple random sample, it would have been possible to use straightforward formulas for calculating sampling errors. However, the 2009 LMIS sample is the result of a multi-stage stratified design, and, consequently, it was necessary to use more complex formulae. The computer software used to calculate sampling errors for the 2009 LMIS is a Macro SAS procedure. This procedure used the Taylor linearization method of variance estimation for survey estimates that are means or proportions. The Jackknife repeated replication method is used for variance estimation of more complex statistics such as fertility and mortality rates.

Note: See detailed estimate of sampling error calculation in APPENDIX B of the final report.

Access policy

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Data and Data Related Resources	archive@measuredhs.com	www.measuredhs.com

CITATION REQUIREMENTS

Use of the dataset must be acknowledged using a citation which would include:

- the Identification of the Primary Investigator
- the title of the survey (including country, acronym and year of implementation)
- the survey reference number
- the source and date of download

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DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

Metadata production

DDI DOCUMENT ID

DDI_LBR_2008_MIS_v01_M

PRODUCERS

Name	Abbreviation	Role
World Bank, Development Economics Data Group	DECDG	Production of metadata

DDI DOCUMENT VERSION

Version 01

Data Dictionary

Data file	Cases	Variables
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REC43 WOMAN - Health	4193	68

REC44 WOMAN - Height and Weight	4193	15
REC81 WOMAN - Characteristics of Interview	4397	8
RECML WOMAN - Malaria	4193	65
REC91 WOMAN - Country specific - single vars	4512	66
REC94 WOMAN - Country specific - Maternity	4193	5
REC95 WOMAN - Country specific - Health	4193	5

Data file: RECHO**HOUSEHOLD**

- Household basic data

Cases: 4485

Variables: 40

Variables

ID	Name	Label	Question
V1	hhid	Case Identification	
V2	hv000	Country code and phase	
V3	hv001	Cluster number	
V4	hv002	Household number	
V5	hv003	Respondent's line number	
V6	hv004	Ultimate area unit	
V7	hv005	Sample weight	
V8	hv006	Month of interview	
V9	hv007	Year of interview	
V10	hv008	Date of interview (CMC)	
V11	hv009	Number of household members	
V12	hv010	Number of eligible women in HH	
V13	hv011	NA - Number of eligible men in HH	
V14	hv012	Number of de jure members	
V15	hv013	Number of de facto members	
V16	hv014	Number of children 5 and under	
V17	hv015	Result of household interview	
V18	hv016	Day of interview	
V19	hv017	Number of visits	
V20	hv018	Interviewer identification	
V21	hv019	Keyer identification	
V22	hv020	Ever-married sample	
V23	hv021	Primary sampling unit	
V24	hv022	Sample stratum number	
V25	hv023	Sample domain	
V26	hv024	Region	
V27	hv025	Type of place of residence	
V28	hv026	Place of residence	
V29	hv027	NA - Selection for male/husb. int.	
V30	hv028	Sample weight for male subsamp	
V31	hv030	Field supervisor	
V32	hv031	NA - Field editor	
V33	hv032	Office editor	
V34	hv033	NA - Ultimate area selection prob.	
V35	hv035	NA - Number of eligible children for height & weight	
V36	hv040	NA - Cluster altitude in meters	

ID	Name	Label	Question
V37	hv041	NA - Total adults measured	
V38	hv042	Selection for hemoglobin	
V39	hv043	NA - Selection for women's status module	
V40	hv044	NA - Selection for domestic violence module	

Total: 40

Data file: RECH1

HOUSEHOLD

- Household Schedule

Cases: 22777

Variables: 41

Variables

ID	Name	Label	Question
V41	hhid	Case Identification	
V42	hvidx	Line number	
V43	hv101	Relationship to head	
V44	hv102	Usual resident	
V45	hv103	Slept last night	
V46	hv104	Sex of household member	
V47	hv105	Age of household members	
V48	hv106	NA - Highest educational level	
V49	hv107	NA - Highest year of education	
V50	hv108	NA - Education in single years	
V51	hv109	NA - Educational attainment	
V52	hv110	NA - Member still in school	
V53	hv111	NA - Mother alive	
V54	hv112	NA - Mother's line number	
V55	hv113	NA - Father alive	
V56	hv114	NA - Father's line number	
V57	hv115	NA - Current marital status	
V58	hv116	NA - Currently, formerly, never m.	
V59	hv117	Eligibility for female interview	
V60	hv118	NA - Eligibility for male interview	
V61	hv120	Children eligibility for height/weight and hemoglobin	
V62	hv121	NA - Member attended school during current school year	
V63	hv122	NA - Educational level during current school year	
V64	hv123	NA - Grade of education during current school year	
V65	hv124	NA - Education in single years - current school year	
V66	hv125	NA - Member attended school during previous school year	
V67	hv126	NA - Educational level during previous school year	
V68	hv127	NA - Grade of education during previous school year	
V69	hv128	NA - Education in single years - previous school year	
V70	hv129	NA - School attendance status	
V71	hv130	NA - Member has been very sick for 3+ months last year	
V72	hv131	NA - Mother has been very sick for 3+ months last year	
V73	hv132	NA - Father has been very sick for 3+ months last year	
V74	hv133	NA - Mother/father dead or been very sick for 3+ months	
V75	hv134	NA - Both parents alive	
V76	hv135	NA - Has brothers/sisters under 18 of the same father and mother	

ID	Name	Label	Question
V77	hv136	NA - Brothers/sisters under 18 that don't live in household	
V78	hv137	NA - Member has a blanket	
V79	hv138	NA - Member has a pair of shoes	
V80	hv139	NA - Member has 2+ sets of clothes	
V81	hv140	NA - Member has a birth certificate	

Total: 41

Data file: RECH2

HOUSEHOLD

- Household Characteristics

Cases: 4162

Variables: 75

Variables

ID	Name	Label	Question
V82	hhid	Case Identification	
V83	hv201	Source of drinking water	
V84	hv202	NA - Source of non-drinking water	
V85	hv204	NA - Time to get to water source	
V86	hv205	Type of toilet facility	
V87	hv206	Has electricity	
V88	hv207	Has radio	
V89	hv208	Has television	
V90	hv209	Has refrigerator	
V91	hv210	Has bicycle	
V92	hv211	Has motorcycle/scooter	
V93	hv212	Has car/truck	
V94	hv213	Main floor material	
V95	hv214	Main wall material	
V96	hv215	Main roof material	
V97	hv216	Rooms used for sleeping	
V98	hv217	Relationship structure	
V99	hv218	Line number of head of househ.	
V100	hv219	Sex of head of household	
V101	hv220	Age of head of household	
V102	hv221	NA - Has telephone	
V103	hv225	NA - Share toilet with other households	
V104	hv226	Type of cooking fuel	
V105	hv227	Have bednet for sleeping	
V106	hv228	Children under 5 slept under bednet last night	
V107	hv234	NA - Test salt for Iodine	
V108	hv235	NA - Location of source for water	
V109	hv236	NA - Person fetching water	
V110	hv237	NA - Anything done to water to make safe to drink	
V111	hv237a	NA - Water usually treated by: boil	
V112	hv237b	NA - Water usually treated by: add bleach/chlorine	
V113	hv237c	NA - Water usually treated by: strain through a cloth	
V114	hv237d	NA - Water usually treated by: use water filter	
V115	hv237e	NA - Water usually treated by: solar disinfection	
V116	hv237f	NA - Water usually treated by: let it stand and settle	
V117	hv237g	NA - Water usually treated by: CS	

ID	Name	Label	Question
V118	hv237h	NA - Water usually treated by: CS	
V119	hv237i	NA - Water usually treated by: CS	
V120	hv237j	NA - Water usually treated by: CS	
V121	hv237k	NA - Water usually treated by: CS	
V122	hv237x	NA - Water usually treated by: other	
V123	hv237z	NA - Water usually treated by: don't know	
V124	hv238	NA - Number of households sharing toilet	
V125	hv239	NA - Food cooked on stove or open fire	
V126	hv240	NA - Household has a chimney, hood or neither	
V127	hv241	NA - Food cooked in the house / in separate building / outdoors	
V128	hv242	NA - Household has separate room used as kitchen	
V129	hv243a	Has a mobile telephone	
V130	hv243b	Has a watch	
V131	hv243c	NA - Has an animal-drawn cart	
V132	hv243d	NA - Has a boat with a motor	
V133	hv244	NA - Own land usable for agriculture	
V134	hv245	NA - Hectares for agricultural land	
V135	hv246	NA - Livestock, herds or farm animals	
V136	hv246a	NA - Cattle own	
V137	hv246b	NA - Cows, bulls own	
V138	hv246c	NA - Horses, donkeys, mules own	
V139	hv246d	NA - Goats own	
V140	hv246e	NA - Sheep own	
V141	hv246f	NA - Chickens own	
V142	hv246g	NA - CS own	
V143	hv246h	NA - CS own	
V144	hv246i	NA - CS own	
V145	hv246j	NA - CS own	
V146	hv246k	NA - CS own	
V147	hv247	NA - Owns a bank account	
V148	hv248	NA - Number of sick people 18-59	
V149	hv249	NA - Member of the HH died last 12 months	
V150	hv250	NA - Number of members who died last 12 months	
V151	hv251	NA - Number of orphans and vulnerable children	
V152	hv270	Wealth index	
V153	hv271	Wealth index factor score (5 decimals)	
V154	hml1	Number of mosquito nets	
V155	hml1a	Number of mosquito nets with specific information	
V156	hml2	Number of children under bednet previous night	

Total: 75

Data file: RECH3

HOUSEHOLD

- Country-specific Household Variables

Cases: 4485

Variables: 18

Variables

ID	Name	Label	Question
V157	hhid	Case Identification	
V158	shcounty	County	
V159	shdist	District	
V160	sh103b	Generator	
V161	sh103f	Table	
V162	sh103g	Chairs	
V163	sh103h	Cupboard	
V164	sh103i	Mattress (not made of straw or grass)	
V165	sh103j	Sewing machine	
V166	sh103l	Computer	
V167	sh109e	Boat or canoe	
V168	sh110	Mosquito nets used while sleeping	
V169	sh111a	Reason no mosquito nets in household: no mosquitoes	
V170	sh111b	Reason no mosquito nets in household: not available	
V171	sh111c	Reason no mosquito nets in household: don't like to use nets	
V172	sh111d	Reason no mosquito nets in household: too expensive	
V173	sh111x	Reason no mosquito nets in household: other	
V174	scweight	Sample weight for children selected for malaria test	

Total: 18

Data file: RECH4

HOUSEHOLD

- Country-specific Household Schedule

Cases: 22777

Variables: 10

Variables

ID	Name	Label	Question
V175	hhid	Case Identification	
V176	idxh4	Index to household schedule	
V177	sh09	Currently pregnant	
V178	sh11	Sick with fever in last 4 weeks	
V179	sh12	Any treatment for fever in last 4 weeks	
V180	sh13	Place for treatment of fever	
V181	sh14	Treatment cost (in Liberian dollars)	
V182	sh211	Result code for malaria test	
V183	sh213	Result of malaria test	
V184	sh214	Malaria diagnosis action	

Total: 10

Data file: RECH6**HOUSEHOLD**

- Children Height/Weight/Hemoglobin

Cases: 4608

Variables: 42

Variables

ID	Name	Label	Question
V185	hhid	Case Identification	
V186	hc0	Index to household schedule	
V187	hc1	Age in months	
V188	hc2	NA - Weight in kilograms (1 dec.)	
V189	hc3	NA - Height in centimeters (1 dec.)	
V190	hc4	NA - Ht/A Percentile	
V191	hc5	NA - Ht/A Standard deviations	
V192	hc6	NA - Ht/A Percent of ref. median	
V193	hc7	NA - Wt/A Percentile	
V194	hc8	NA - Wt/A Standard deviations	
V195	hc9	NA - Wt/A Percent of ref. median	
V196	hc10	NA - Wt/Ht Percentile	
V197	hc11	NA - Wt/Ht Standard deviations	
V198	hc12	NA - Wt/Ht Percent of ref. median	
V199	hc13	NA - Result of measurement	
V200	hc15	NA - Height: lying or standing	
V201	hc16	Day of birth of child	
V202	hc17	Date measured (day)	
V203	hc18	Date measured (month)	
V204	hc19	Date measured (year)	
V205	hc27	Sex	
V206	hc30	Month of birth of child	
V207	hc31	Year of birth of child	
V208	hc32	Date of birth (cmc)	
V209	hc33	Completeness of information	
V210	hc51	Line no. of parent/caretaker	
V211	hc52	Read consent statement	
V212	hc53	Hemoglobin level (g/dl - 1 decimal)	
V213	hc55	Result of measuring (Hemoglobin)	
V214	hc56	Hemoglobin level adjusted by altitude (g/dl - 1 decimal)	
V215	hc57	Anemia level	
V216	hc58	NA - Agrees to referral	
V217	hc60	Mother's line number from woman's questionnaire	
V218	hc61	Mother's highest educational level	
V219	hc62	Mother's highest year of education	
V220	hc63	Preceding birth interval	

ID	Name	Label	Question
V221	hc64	Birth order number	
V222	hc68	NA - Highest educational level (CS for preliminary & final report)	
V223	hc70	NA - Ht/A Standard deviations (according to WHO)	
V224	hc71	NA - Wt/A Standard deviations (according to WHO)	
V225	hc72	NA - Wt/Ht Standard deviations (according to WHO)	
V226	hc73	NA - BMI Standard deviations (according to WHO)	

Total: 42

Data file: RECHM2

HOUSEHOLD

- Children's malaria tests

Cases: 5557

Variables: 12

Variables

ID	Name	Label	Question
V227	hhid	Case Identification	
V228	hmldx	Index to household schedule	
V229	hml30	Line no. of parent/caretaker	
V230	hml31	Read consent statement	
V231	hml32	Final result of malaria from blood smear test	
V232	hml33	Result of malaria measurement	
V233	hml34	Bar code for blood smear sample	
V234	hml35	Result of malaria paracheck test (rapid test)	
V235	hml51	First reading or Malaria blood smear test	
V236	hml52	Second reading or Malaria blood smear test	
V237	hml53	Third reading or Malaria blood smear test (discordant)	
V238	hml55	External quality control samples result	

Total: 12

Data file: RECHMH**HOUSEHOLD**

- Malaria variables for household members

Cases: 22777

Variables: 10

Variables

ID	Name	Label	Question
V239	hhid	Case Identification	
V240	hnhidx	Index to household schedule	
V241	hml12	Type of bednet(s) person slept under last night	
V242	hml13	1st net number for net person slept under last night	
V243	hml14	2nd net number for net person slept under last night	
V244	hml15	3rd net number for net person slept under last night	
V245	hml16	Corrected age from individual questionnaire	
V246	hml17	Flag for AH07 age from individual file	
V247	hml18	Pregnancy from individual questionnaire	
V248	hml19	Person sleep under an ever treated bednet	

Total: 10

Data file: RECHML

HOUSEHOLD

- Malaria module for nets

Cases: 3705

Variables: 20

Variables

ID	Name	Label	Question
V249	hhid	Case Identification	
V250	hmlidx	Net number	
V251	hml3	Net observed	
V252	hml4	Months ago obtained mosquito net	
V253	hml5	Was net treated with insecticide when bought	
V254	hml6	Mosquito net treated with insecticide	
V255	hml7	Brand of bednet	
V256	hml8	Bednet treated since receiving	
V257	hml9	Months ago re-treated	
V258	hml10	ITN net	
V259	hml11	Number of persons who slept under this net	
V260	hml21	Did someone sleep under bednet last night	
V261	hmla	Person who slept in mosquito net	
V262	hmlb	Person who slept in mosquito net	
V263	hmlc	Person who slept in mosquito net	
V264	hml d	NA - Person who slept in mosquito net	
V265	hmle	NA - Person who slept in mosquito net	
V266	sh113	Shown Net	
V267	sh115	Bought or given free	
V268	sh116	Cost of net (in Liberian dollars)	

Total: 20

Data file: REC01**WOMAN**

- Respondent's basic data

Cases: 4512

Variables: 42

Variables

ID	Name	Label	Question
V269	hhid	Case Identification	
V270	caseid	Case Identification	
V271	v000	Country code and phase	
V272	v001	Cluster number	
V273	v002	Household number	
V274	v003	Respondent's line number	
V275	v004	Ultimate area unit	
V276	v005	Sample weight	
V277	v006	Month of interview	
V278	v007	Year of interview	
V279	v008	Date of interview (CMC)	
V280	v009	Respondent's month of birth	
V281	v010	Respondent's year of birth	
V282	v011	Date of birth (CMC)	
V283	v012	Current age - respondent	
V284	v013	Age 5-year groups	
V285	v014	Completeness of information	
V286	v015	Result of individual interview	
V287	v016	Day of interview	
V288	v017	NA - CMC start of calendar	
V289	v018	NA - Row of month of interview	
V290	v019	NA - Length of calendar	
V291	v019a	NA - Number of calendar columns	
V292	v020	Ever-married sample	
V293	v021	Primary sampling unit	
V294	v022	Sample stratum number	
V295	v023	Sample domain	
V296	v024	Region	
V297	v025	Type of place of residence	
V298	v026	De facto place of residence	
V299	v027	Number of visits	
V300	v028	Interviewer identification	
V301	v029	Keyer identification	
V302	v030	Field supervisor	
V303	v031	NA - Field editor	
V304	v032	Office editor	

ID	Name	Label	Question
V305	v033	NA - Ultimate area selection prob.	
V306	v034	NA - Line number of husband	
V307	v040	NA - Cluster altitude in meters	
V308	v042	Household selection for hemoglobin	
V309	v043	NA - Selection for women's status module	
V310	v044	NA - Selection for domestic violence module	

Total: 42

Data file: REC11**WOMAN**

- Respondent's basic data (continued)

Cases: 4397

Variables: 56

Variables

ID	Name	Label	Question
V311	hhid	Case Identification	
V312	caseid	Case Identification	
V313	v101	Region	
V314	v102	Type of place of residence	
V315	v103	NA - Childhood place of residence	
V316	v104	Years lived in place of res.	
V317	v105	Type of place of previous res.	
V318	v106	Highest educational level	
V319	v107	Highest year of education	
V320	v113	Source of drinking water	
V321	v115	NA - Time to get to water source	
V322	v116	Type of toilet facility	
V323	v119	Has electricity	
V324	v120	Has radio	
V325	v121	Has television	
V326	v122	Has refrigerator	
V327	v123	Has bicycle	
V328	v124	Has motorcycle/scooter	
V329	v125	Has car/truck	
V330	v127	Main floor material	
V331	v128	Main wall material	
V332	v129	Main roof material	
V333	v130	Religion	
V334	v131	Ethnicity	
V335	v133	Education in single years	
V336	v134	De facto place of residence	
V337	v135	Usual resident or visitor	
V338	v136	Number of household members	
V339	v137	Number of children 5 and under	
V340	v138	Number of eligible women in HH	
V341	v139	De jure region of residence	
V342	v140	De jure type of place of res.	
V343	v141	De jure place of residence	
V344	v149	Educational attainment	
V345	v150	Relationship to household head	
V346	v151	Sex of household head	

ID	Name	Label	Question
V347	v152	Age of household head	
V348	v153	NA - Has telephone	
V349	awfactt	All woman factor - total	
V350	awfactu	All woman factor - urban/rural	
V351	awfactr	All woman factor - regional	
V352	awfacte	All woman factor - educational	
V353	awfactw	All woman factor - wealth index	
V354	v155	Literacy	
V355	v156	NA - Ever participated in a literacy program outside of primary	
V356	v157	NA - Frequency of reading newspaper or magazine	
V357	v158	NA - Frequency of listening to radio	
V358	v159	NA - Frequency of watching television	
V359	v160	NA - Toilet facilities shared	
V360	v161	Type of cooking fuel	
V361	v166	NA - Results of salt iodine test	
V362	v167	NA - Number of trips in last 12 months	
V363	v168	NA - Away for more than one month in last 12 months	
V364	v190	Wealth index	
V365	v191	Wealth index factor score (5 decimals)	
V366	ml101	Type of bednet(s) slept under last night	

Total: 56

Data file: REC21

WOMAN

- Reproduction (Birth history)

Cases: 14872

Variables: 20

Variables

ID	Name	Label	Question
V367	hhid	Case Identification	
V368	caseid	Case Identification	
V369	bidx	Birth column number	
V370	bord	Birth order number	
V371	b0	Child is twin	
V372	b1	Month of birth	
V373	b2	Year of birth	
V374	b3	Date of birth (CMC)	
V375	b4	Sex of child	
V376	b5	Child is alive	
V377	b6	Age at death	
V378	b7	Age at death (months-imputed)	
V379	b8	Current age of child	
V380	b9	Child lives with whom	
V381	b10	Completeness of information	
V382	b11	Preceding birth interval	
V383	b12	Succeeding birth interval	
V384	b13	Flag for age at death	
V385	b15	Live birth between births	
V386	b16	Child's line number in household	

Total: 20

Data file: REC22**WOMAN****- Reproduction (continued)**

Cases: 4397

Variables: 44

Variables

ID	Name	Label	Question
V387	hhid	Case Identification	
V388	caseid	Case Identification	
V389	v201	Total children ever born	
V390	v202	Sons at home	
V391	v203	Daughters at home	
V392	v204	Sons elsewhere	
V393	v205	Daughters elsewhere	
V394	v206	Sons who have died	
V395	v207	Daughters who have died	
V396	v208	Births in last five years	
V397	v209	Births in past year	
V398	v210	Births in month of interview	
V399	v211	Date of first birth (CMC)	
V400	v212	Age of respondent at 1st birth	
V401	v213	Currently pregnant	
V402	v214	Duration of current pregnancy	
V403	v215	NA - Time since last menstrual perd	
V404	v216	NA - Menstruated in last six weeks	
V405	v217	NA - Knowledge of ovulatory cycle	
V406	v218	Number of living children	
V407	v219	Living children + current preg	
V408	v220	Living children + curr preg 6+	
V409	v221	NA - Marriage to first birth int.	
V410	v222	Last birth to interview	
V411	v223	Completeness of curr preg. inf	
V412	v224	Entries in birth history	
V413	v225	NA - Current pregnancy wanted	
V414	v226	NA - Time since last period (comp)	
V415	v227	NA - Flag for last period	
V416	v228	NA - Ever had a terminated preg.	
V417	v229	NA - Month pregnancy ended	
V418	v230	NA - Year pregnancy ended	
V419	v231	NA - CMC pregnancy ended	
V420	v232	NA - Completeness of last term. inf	
V421	v233	NA - Months when pregnancy ended	
V422	v234	NA - Other such pregnancies	

ID	Name	Label	Question
V423	v235	NA - Index last child prior to cal.	
V424	v237	Birth between last & interview	
V425	v238	Births in last three years	
V426	v239	NA - Pregnancies terminated before calendar beginning	
V427	v240	NA - Month of last termination prior to calendar	
V428	v241	NA - Year of last termination prior to calendar	
V429	v242	NA - CMC termination ended prior to calendar	
V430	v243	NA - Completeness of last termination date prior to calendar	

Total: 44

Data file: REC41

WOMAN
- Maternity

Cases: 4193

Variables: 45

Variables

ID	Name	Label	Question
V431	hhid	Case Identification	
V432	caseid	Case Identification	
V433	midx	Index to birth history	
V434	m2a	Prenatal: doctor	
V435	m2b	Prenatal: nurse/midwife	
V436	m2c	Prenatal: auxiliary midwife	
V437	m2d	NA - Prenatal: CS health profession	
V438	m2e	NA - Prenatal: CS health profession	
V439	m2f	NA - Prenatal: trained birth att.	
V440	m2g	Prenatal: trad.birth attendant	
V441	m2h	NA - Prenatal: relative	
V442	m2i	NA - Prenatal: CS other person	
V443	m2j	NA - Prenatal: CS other person	
V444	m2k	Prenatal: other resp (uncoded)	
V445	m2l	NA - Prenatal: CS other	
V446	m2m	NA - Prenatal: CS other	
V447	m2n	Prenatal: no one	
V448	m3a	NA - Assistance: doctor	
V449	m3b	NA - Assistance: nurse/midwife	
V450	m3c	NA - Assistance: auxiliary midwife	
V451	m3d	NA - Assistance: CS health profess.	
V452	m3e	NA - Assistance: CS health profess.	
V453	m3f	NA - Assistance: trained birth att.	
V454	m3g	NA - Assistance: trad.birth attend.	
V455	m3h	NA - Assistance: relative, friend	
V456	m3i	NA - Assistance: CS other person	
V457	m3j	NA - Assistance: CS other person	
V458	m3k	NA - Assistance: other resp (uncod)	
V459	m3l	NA - Assistance: CS other	
V460	m3m	NA - Assistance: CS other	
V461	m3n	NA - Assistance: no one	
V462	m45	NA - During pregnancy, given or bought iron tablets/syrup	
V463	m46	NA - Days tablets or syrup taken	
V464	m47	NA - During pregnancy, had difficulty with daylight vision	
V465	m48	NA - During pregnancy, had difficulty with night blindness	
V466	m49a	During pregnancy - took Fansidar for Malaria	

ID	Name	Label	Question
V467	m49b	During pregnancy - took Chloroquine for Malaria	
V468	m49c	NA - During pregnancy - took Unknown Drug for Malaria	
V469	m49d	During pregnancy - took CS ACT for Malaria	
V470	m49e	During pregnancy - took CS Quinine for Malaria	
V471	m49f	During pregnancy - took CS Amodiaquine for Malaria	
V472	m49g	During pregnancy - took CS Paracetamol for Malaria	
V473	m49x	During pregnancy - took other drug for Malaria	
V474	m49z	During pregnancy - took no drug for Malaria	
V475	m60	NA - Drugs for intestinal parasites	

Total: 45

Data file: REC42

WOMAN

- Health and Breastfeeding

Cases: 4397

Variables: 8

Variables

ID	Name	Label	Question
V476	hhid	Case Identification	
V477	caseid	Case Identification	
V478	v417	Entries in maternity table	
V479	v418	Entries in health table	
V480	v419	Entries in height/weight table	
V481	v459	Have bednet for sleeping (household report)	
V482	v460	Children under 5 slept under bednet last night (HH report)	
V483	v461	Respondent slept under bednet	

Total: 8

Data file: REC43

WOMAN
- Health

Cases: 4193

Variables: 68

Variables

ID	Name	Label	Question
V484	hhid	Case Identification	
V485	caseid	Case Identification	
V486	hidx	Index to birth history	
V487	h22	Had fever in last two weeks	
V488	h31	NA - Had cough in last two weeks	
V489	h31b	NA - Short, rapid breaths	
V490	h31c	NA - Problem in the chest or blocked or running nose	
V491	h31d	NA - Had fever/cough in last 2 weeks: Amount offered to drink	
V492	h31e	NA - Had fever/cough in last 2 weeks: Amount offered to eat	
V493	h32a	Fever/cough: government hospital	
V494	h32b	Fever/cough: government health center	
V495	h32c	Fever/cough: government health post/clinic	
V496	h32d	NA - Fever/cough: mobile clinic	
V497	h32e	NA - Fever/cough: community health worker	
V498	h32f	NA - Fever/cough: CS public sector	
V499	h32g	NA - Fever/cough: CS public sector	
V500	h32h	NA - Fever/cough: CS public sector	
V501	h32i	Fever/cough: other public sector	
V502	h32j	Fever/cough: private hospital/clinic	
V503	h32k	Fever/cough: private pharmacy	
V504	h32l	Fever/cough: private doctor	
V505	h32m	Fever/cough: private mobile clinic	
V506	h32n	NA - Fever/cough: community health worker	
V507	h32o	NA - Fever/cough: CS med.priv sect	
V508	h32p	NA - Fever/cough: CS med.priv sect	
V509	h32q	NA - Fever/cough: CS med.priv sect	
V510	h32r	Fever/cough: other medical private section	
V511	h32s	Fever/cough: shop	
V512	h32t	Fever/cough: traditional practitioner	
V513	h32u	Fever/cough: CS Black baggers (drugs seller)	
V514	h32v	NA - Fever/cough: CS oth.priv sect	
V515	h32w	NA - Fever/cough: CS oth.priv sect	
V516	h32x	Fever/cough: Other	
V517	h32y	Fever/cough: no treatment	
V518	h32z	Fever/cough: medical treatment	
V519	h33	NA - Received Vitamin A1 (most recent)	

ID	Name	Label	Question
V520	h33d	NA - Vitamin A1 Day	
V521	h33m	NA - Vitamin A1 month	
V522	h33y	NA - Vitamin A1 year	
V523	h34	NA - Vitamin A in last 6 months	
V524	h35	NA - Any vaccinations in last 2 years part of campaign	
V525	h36a	NA - Vaccinated during Campaign A	
V526	h36b	NA - Vaccinated during Campaign B	
V527	h36c	NA - Vaccinated during Campaign C	
V528	h36d	NA - Vaccinated during Campaign D	
V529	h36e	NA - Vaccinated during Campaign E	
V530	h36f	NA - Vaccinated during Campaign F	
V531	h37a	Fansidar taken for fever/cough	
V532	h37b	Chloroquine taken for fever/cough	
V533	h37c	NA - Amodiaquine taken for fever/cough	
V534	h37d	Quinine taken for fever/cough	
V535	h37e	NA - Combination with artemisinin taken for fever/cough	
V536	h37f	ACT antimalarial taken for fever/cough	
V537	h37g	NA - CS antimalarial taken for fever/cough	
V538	h37h	Other antimalarial taken for fever/cough	
V539	h37i	NA - Pills/syrup taken for fever/cough	
V540	h37j	NA - Injection taken for fever/cough	
V541	h37k	Aspirin taken for fever/cough	
V542	h37l	Acetaminophen taken for fever/cough	
V543	h37m	Ibuprofen taken for fever/cough	
V544	h37n	NA - CS other taken for fever/cough	
V545	h37o	NA - CS other for fever/cough	
V546	h37p	NA - CS other for fever/cough	
V547	h37x	Other taken for fever/convulsion	
V548	h37y	Nothing taken for fever/convulsion	
V549	h37z	Don't know if or what was taken for fever/convulsion	
V550	h46a	Place first sought treatment for fever	
V551	h46b	Days after fever sought advice or treatment	

Total: 68

Data file: REC44

WOMAN

- Height and Weight

Cases: 4193

Variables: 15

Variables

ID	Name	Label	Question
V552	hhid	Case Identification	
V553	caseid	Case Identification	
V554	hwidx	Index to birth history	
V555	hw1	Age in months	
V556	hw16	Day of birth of child	
V557	hw17	Date measured (day)	
V558	hw18	Date measured (month)	
V559	hw19	Date measured (year)	
V560	hw51	Line no. of parent/caretaker	
V561	hw52	Read consent statement	
V562	hw53	Hemoglobin level (g/dl - 1 decimal)	
V563	hw55	Result of measuring (Hemoglobin)	
V564	hw56	Hemoglobin level adjusted by altitude (g/dl - 1 decimal)	
V565	hw57	Anemia level	
V566	hw58	NA - Agrees to referral	

Total: 15

Data file: REC81

WOMAN

- Characteristics of Interview

Cases: 4397

Variables: 8

Variables

ID	Name	Label	Question
V567	hhid	Case Identification	
V568	caseid	Case Identification	
V569	v801	Time interview started	
V570	v802	Time interview ended	
V571	v803	Length of interview in minutes	
V572	v804	Number of visits	
V573	v805	Interviewer identification	
V574	v806	Keyer identification	

Total: 8

Data file: RECML

WOMAN
- Malaria

Cases: 4193

Variables: 65

Variables

ID	Name	Label	Question
V575	hhid	Case Identification	
V576	caseid	Case Identification	
V577	idxml	Index to birth history	
V578	ml0	Type of bednet(s) child slept under last night	
V579	ml1	Times took Fansidar during pregnancy	
V580	ml2	Type of visit at source for antimalarial during pregnancy	
V581	ml11	Child has fever/cough now	
V582	ml12	NA - Child has had convulsions in last 2 weeks	
V583	ml13a	Fansidar taken for fever/cough	
V584	ml13b	Chloroquine taken for fever/cough	
V585	ml13c	NA - Amodiaquine taken for fever/cough	
V586	ml13d	Quinine taken for fever/cough	
V587	ml13e	NA - Combination with artemisinin taken for fever/cough	
V588	ml13f	ACT antimalarial taken for fever/cough	
V589	ml13g	NA - CS antimalarial taken for fever/cough	
V590	ml13h	Other antimalarial taken for fever/cough	
V591	ml13i	NA - Pills/syrup taken for fever/cough	
V592	ml13j	NA - Injection taken for fever/cough	
V593	ml13k	Aspirin taken for fever/cough	
V594	ml13l	Acetaminophen taken for fever/cough	
V595	ml13m	Ibuprofen taken for fever/cough	
V596	ml13n	NA - CS other taken for fever/cough	
V597	ml13o	NA - CS other for fever/cough	
V598	ml13p	NA - CS other for fever/cough	
V599	ml13x	Other taken for fever/convulsion	
V600	ml13y	Nothing taken for fever/convulsion	
V601	ml13z	Don't know if or what was taken for fever/convulsion	
V602	ml14a	NA - Injection for fever/convulsion	
V603	ml14b	NA - Suppository for fever/convulsion	
V604	ml14y	NA - No suppository or injection for fever/convulsion	
V605	ml14z	NA - Don't know if suppository or injection for fever/convulsion	
V606	ml15a	When started Fansidar	
V607	ml15b	Days child took Fansidar	
V608	ml15c	First source for Fansidar	
V609	ml16a	When started Chloroquine	
V610	ml16b	Days child took Chloroquine	

ID	Name	Label	Question
V611	ml16c	First source for Chloroquine	
V612	ml17a	NA - When started Amodiaquine	
V613	ml17b	NA - Days child took Amodiaquine	
V614	ml17c	NA - First source for Amodiaquine	
V615	ml18a	When started Quinine	
V616	ml18b	Days child took Quinine	
V617	ml18c	First source for Quinine	
V618	ml19a	NA - For fever/conv: Consulted traditional healer	
V619	ml19b	NA - For fever/conv: Gave tepid sponging	
V620	ml19c	NA - For fever/conv: Gave herbs	
V621	ml19d	NA - For fever/conv: CS	
V622	ml19e	NA - For fever/conv: CS	
V623	ml19f	NA - For fever/conv: CS	
V624	ml19x	NA - For fever/conv: Other	
V625	ml19y	NA - For fever/conv: Gave nothing	
V626	ml19z	NA - For fever/conv: Don't know if something else was done	
V627	ml20a	NA - When started combination with artemisinin	
V628	ml20b	NA - Days child took combination with artemisinin	
V629	ml20c	NA - First source for combination with artemisinin	
V630	ml21a	When started ACT antimalarial	
V631	ml21b	Days child took ACT antimalarial	
V632	ml21c	First source for ACT antimalarial	
V633	ml22a	NA - When started CS antimalarial	
V634	ml22b	NA - Days child took CS antimalarial	
V635	ml22c	NA - First source for CS antimalarial	
V636	ml23a	When started other anti-malarial	
V637	ml23b	Days child took other anti-malarial	
V638	ml23c	First source for other anti-malarial	
V639	ml24c	NA - First source for antibiotic pill/syrup	

Total: 65

Data file: REC91

WOMAN

- Country specific - single vars

Cases: 4512

Variables: 66

Variables

ID	Name	Label	Question
V640	hhid	Case Identification	
V641	caseid	Case Identification	
V642	sdist	District	
V643	scounty	County	
V644	s501	Ever heard of Malaria	
V645	s502a	Main Malaria symptoms: fever	
V646	s502b	Main Malaria symptoms: chills	
V647	s502c	Main Malaria symptoms: headache	
V648	s502d	Main Malaria symptoms: joint pain	
V649	s502e	Main Malaria symptoms: poor appetite	
V650	s502f	Main Malaria symptoms: vomiting	
V651	s502g	Main Malaria symptoms: weakness	
V652	s502h	Main Malaria symptoms: yellow urine/ eye	
V653	s502x	Main Malaria symptoms: other	
V654	s502z	Main Malaria symptoms: doesn't know any	
V655	s503a	Children: age group of people most likely to get serious Malaria	
V656	s503b	Pregnant women: age group of people most likely to get serious Malaria	
V657	s503c	Adults: age group of people most likely to get serious Malaria	
V658	s503d	Elderly: age group of people most likely to get serious Malaria	
V659	s503e	Everyone: age group of people most likely to get serious Malaria	
V660	s503z	Does not know: age group of people most likely to get serious Malaria	
V661	s504a	Cause(s) of Malaria: mosquitoes	
V662	s504b	Cause(s) of Malaria: dirty water	
V663	s504c	Cause(s) of Malaria: dirty surroundings	
V664	s504d	Cause(s) of Malaria: beer	
V665	s504e	Cause(s) of Malaria: certain foods	
V666	s504x	Cause(s) of Malaria: other	
V667	s504z	Cause(s) of Malaria: does not know	
V668	s505	Possible to avoid Malaria	
V669	s506a	Sleep under mosquito net: ways to avoid Malaria	
V670	s506b	Use mosquito coils: ways to avoid Malaria	
V671	s506c	Use insecticide spray: ways to avoid Malaria	
V672	s506d	Keep doors and windows closed: ways to avoid Malaria	
V673	s506e	Use insect repellent: ways to avoid Malaria	
V674	s506f	Keep surroundings clean: ways to avoid Malaria	
V675	s506g	Cut the grass: ways to avoid Malaria	

ID	Name	Label	Question
V676	s506x	Other: ways to avoid Malaria	
V677	s506z	Does not know: ways to avoid Malaria	
V678	s507	Malaria can be treated	
V679	s508a	SP/Fansidar: drugs used to treat Malaria	
V680	s508b	Chloroquine: drugs used to treat Malaria	
V681	s508c	Quinine: drugs used to treat Malaria	
V682	s508d	New malaria drug (ACT): drugs used to treat Malaria	
V683	s508e	Aspirin, panadol, paracetamol: drugs used to treat Malaria	
V684	s508f	Herbs/ traditional medicine: drugs used to treat Malaria	
V685	s508x	Other: drugs used to treat Malaria	
V686	s508z	Don't know: drugs used to treat Malaria	
V687	s509	Seen/heard Malaria messages in past few months	
V688	s510a	If have fever, go to health facility: malaria messages seen/heard	
V689	s510b	Sleep under mosquito bed nets: malaria messages seen/heard	
V690	s510c	Pregnant women should take drugs to prevent malaria: malaria messages seen/heard	
V691	s510d	Malaria skills: malaria messages seen/heard	
V692	s510x	Other: malaria messages seen/heard	
V693	s510z	Does not know: malaria messages seen/heard	
V694	s511a	Radio: place(s) seen/heard Malaria message(s)	
V695	s511b	Billboard: place(s) seen/heard Malaria message(s)	
V696	s511c	Poster: place(s) seen/heard Malaria message(s)	
V697	s511d	T-shirt: place(s) seen/heard Malaria message(s)	
V698	s511e	Leaflet/fact sheet/ brochure: place(s) seen/heard Malaria message(s)	
V699	s511f	Television: place(s) seen/heard Malaria message(s)	
V700	s511g	Video club: place(s) seen/heard Malaria message(s)	
V701	s511h	School: place(s) seen/heard Malaria message(s)	
V702	s511i	Community health worker: place(s) seen/heard Malaria message(s)	
V703	s511j	Peer educators: place(s) seen/heard Malaria message(s)	
V704	s511k	Clinic/ health center: place(s) seen/heard Malaria message(s)	
V705	s511x	Other: place(s) seen/heard Malaria message(s)	

Total: 66

Data file: REC94

WOMAN

- Country specific - Maternity

Cases: 4193

Variables: 5

Variables

ID	Name	Label	Question
V706	hhid	Case Identification	
V707	caseid	Case Identification	
V708	idx94	Index to birth history	
V709	s303a	Told to take prophylactic anti-malarial meds	
V710	s307	How many times took Fansidar (Malaria)	

Total: 5

Data file: REC95

WOMAN

- Country specific - Health

Cases: 4193

Variables: 5

Variables

ID	Name	Label	Question
V711	hhid	Case Identification	
V712	caseid	Case Identification	
V713	idx95	Index to birth history	
V714	s405	Days since fever started	
V715	s411a	During illness drop of blood taken from finger or heel	

Total: 5

HHID: Case Identification

Data file: RECH0

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

HV008: Date of interview (CMC)

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Date of interview (CMC)

Imputation and derivation

IMPUTATION

Date of interview (CMC)

Others

SECURITY

Date of interview (CMC)

HV000: Country code and phase

Data file: RECH0

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Country code and phase

Imputation and derivation

IMPUTATION

Country code and phase

Others

SECURITY

Country code and phase

HV001: Cluster number

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Cluster number

Imputation and derivation

IMPUTATION

Cluster number

Others

SECURITY

Cluster number

HV002: Household number

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Household number

Imputation and derivation

IMPUTATION
Household number

Others

SECURITY
Household number

HV003: Respondent's line number

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Respondent's line number

Imputation and derivation

IMPUTATION
Respondent's line number

Others

SECURITY
Respondent's line number

HV004: Ultimate area unit

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Ultimate area unit

Imputation and derivation

IMPUTATION
Ultimate area unit

Others

SECURITY
Ultimate area unit

HV005: Sample weight

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Sample weight

Imputation and derivation

IMPUTATION
Sample weight

Others

SECURITY
Sample weight

HV006: Month of interview

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Month of interview

Imputation and derivation

IMPUTATION
Month of interview

Others

SECURITY
Month of interview

HV007: Year of interview

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Year of interview

Imputation and derivation

IMPUTATION
Year of interview

Others

SECURITY
Year of interview

HV009: Number of household members

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of household members

Imputation and derivation

IMPUTATION

Number of household members

Others

SECURITY

Number of household members

HV010: Number of eligible women in HH

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of eligible women in HH

Imputation and derivation

IMPUTATION

Number of eligible women in HH

Others

SECURITY

Number of eligible women in HH

HV011: NA - Number of eligible men in HH

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Number of eligible men in HH

Imputation and derivation

IMPUTATION

NA - Number of eligible men in HH

Others

SECURITY

NA - Number of eligible men in HH

HV012: Number of de jure members

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of de jure members

Imputation and derivation

IMPUTATION

Number of de jure members

Others

SECURITY

Number of de jure members

HV013: Number of de facto members

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Number of de facto members

Imputation and derivation

IMPUTATION
Number of de facto members

Others

SECURITY
Number of de facto members

HV014: Number of children 5 and under

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Number of children 5 and under

Imputation and derivation

IMPUTATION
Number of children 5 and under

Others

SECURITY
Number of children 5 and under

HV015: Result of household interview

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Completed
2	HH present, no resp
3	HH absent
4	Postponed
5	Refused
6	Dwelling vacant
7	Dwelling destroyed
8	Dwelling not found
9	Other

Description

SOURCE OF INFORMATION

Result of household interview

Imputation and derivation

IMPUTATION

Result of household interview

Others

SECURITY

Result of household interview

HV016: Day of interview

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Day of interview

Imputation and derivation

IMPUTATION
Day of interview

Others

SECURITY
Day of interview

HV017: Number of visits

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Number of visits

Imputation and derivation

IMPUTATION
Number of visits

Others

SECURITY
Number of visits

HV018: Interviewer identification

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Interviewer identification

Imputation and derivation

IMPUTATION
Interviewer identification

Others

SECURITY

Interviewer identification

HV019: Keyer identification

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Keyer identification

Imputation and derivation

IMPUTATION

Keyer identification

Others

SECURITY

Keyer identification

HV020: Ever-married sample

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	All woman sample
1	Ever married sample

Description

SOURCE OF INFORMATION

Ever-married sample

Imputation and derivation

IMPUTATION

Ever-married sample

Others

SECURITY

Ever-married sample

HV021: Primary sampling unit

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Primary sampling unit

Imputation and derivation

IMPUTATION

Primary sampling unit

Others

SECURITY

Primary sampling unit

HV022: Sample stratum number

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Sample stratum number

Imputation and derivation

IMPUTATION

Sample stratum number

Others

SECURITY

Sample stratum number

HV023: Sample domain

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	National
1	Country specific

Description

SOURCE OF INFORMATION

Sample domain

Imputation and derivation

IMPUTATION

Sample domain

Others

SECURITY

Sample domain

HV024: Region

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Monrovia
2	North Western
3	South Central
4	South Eastern A
5	South Eastern B
6	North Central

Description

SOURCE OF INFORMATION

Region

Imputation and derivation

IMPUTATION

Region

Others

SECURITY

Region

HV025: Type of place of residence

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Urban
2	Rural

Description

SOURCE OF INFORMATION

Type of place of residence

Imputation and derivation

IMPUTATION

Type of place of residence

Others

SECURITY

Type of place of residence

■ HV026: Place of residence

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Capital, large city
1	Small city
2	Town
3	Countryside

Description

SOURCE OF INFORMATION

Place of residence

Imputation and derivation

IMPUTATION

Place of residence

Others

SECURITY

Place of residence

HV027: NA - Selection for male/husb. int.**Data file: RECH0****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not selected
1	Men's survey
2	Husband's survey

Description

SOURCE OF INFORMATION

NA - Selection for male/husb. int.

Imputation and derivation

IMPUTATION

NA - Selection for male/husb. int.

Others

SECURITY

NA - Selection for male/husb. int.

HV028: Sample weight for male subsamp**Data file: RECH0****Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Sample weight for male subsamp

Imputation and derivation

IMPUTATION

Sample weight for male subsamp

Others

SECURITY

Sample weight for male subsamp

HV030: Field supervisor

Data file: RECH0

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Field supervisor

Imputation and derivation

IMPUTATION

Field supervisor

Others

SECURITY

Field supervisor

HV031: NA - Field editor

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Field editor

Imputation and derivation

IMPUTATION

NA - Field editor

Others

SECURITY

NA - Field editor

HV032: Office editor

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Office editor

Imputation and derivation

IMPUTATION

Office editor

Others

SECURITY

Office editor

HV033: NA - Ultimate area selection prob.

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Ultimate area selection prob.

Imputation and derivation

IMPUTATION

NA - Ultimate area selection prob.

Others

SECURITY

NA - Ultimate area selection prob.

HV035: NA - Number of eligible children for height & weight

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Number of eligible children for height & weight

Imputation and derivation

IMPUTATION

NA - Number of eligible children for height & weight

Others

SECURITY

NA - Number of eligible children for height & weight

HV040: NA - Cluster altitude in meters

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Cluster altitude in meters

Imputation and derivation

IMPUTATION

NA - Cluster altitude in meters

Others

SECURITY

NA - Cluster altitude in meters

HV041: NA - Total adults measured

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Total adults measured

Imputation and derivation

IMPUTATION

NA - Total adults measured

Others

SECURITY

NA - Total adults measured

HV042: Selection for hemoglobin

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not selected
1	Selected

Description

SOURCE OF INFORMATION

Selection for hemoglobin

Imputation and derivation

IMPUTATION

Selection for hemoglobin

Others

SECURITY

Selection for hemoglobin

HV043: NA - Selection for women's status module

Data file: RECH0

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Household not selected
1	Household selected

Description

SOURCE OF INFORMATION

NA - Selection for women's status module

Imputation and derivation

IMPUTATION

NA - Selection for women's status module

Others

SECURITY

NA - Selection for women's status module

HV044: NA - Selection for domestic violence module**Data file: RECH0****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Household not selected
1	Household selected

Description

SOURCE OF INFORMATION

NA - Selection for domestic violence module

Imputation and derivation

IMPUTATION

NA - Selection for domestic violence module

Others

SECURITY

NA - Selection for domestic violence module

HHID: Case Identification

Data file: RECH1

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION
Case Identification

Imputation and derivation

IMPUTATION
Case Identification

Others

SECURITY
Case Identification

HVIDX: Line number

Data file: RECH1

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Line number

Imputation and derivation

IMPUTATION
Line number

Others

SECURITY
Line number

HV101: Relationship to head

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Head
2	Wife or husband
3	Son/daughter
4	Son/daughter-in-law
5	Grandchild
6	Parent
7	Parent-in-law
8	Brother/sister
9	Co-spouse
10	Other relative
11	Adopted/foster child
12	Not related
13	Niece/nephew by blood
14	Niece/nephew by marriage
98	DK

Description

SOURCE OF INFORMATION

Relationship to head

Imputation and derivation

IMPUTATION

Relationship to head

Others

SECURITY

Relationship to head

HV102: Usual resident

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Usual resident

Imputation and derivation

IMPUTATION

Usual resident

Others

SECURITY

Usual resident

HV103: Slept last night

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Slept last night

Imputation and derivation

IMPUTATION
Slept last night

Others

SECURITY
Slept last night

HV104: Sex of household member

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Male
2	Female

Description

SOURCE OF INFORMATION
Sex of household member

Imputation and derivation

IMPUTATION
Sex of household member

Others

SECURITY
Sex of household member

HV105: Age of household members

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	97+
98	DK

Description

SOURCE OF INFORMATION

Age of household members

Imputation and derivation

IMPUTATION

Age of household members

Others

SECURITY

Age of household members

HV106: NA - Highest educational level

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No education, preschool
1	Primary
2	Secondary
3	Higher
8	DK

Description

SOURCE OF INFORMATION

NA - Highest educational level

Imputation and derivation

IMPUTATION

NA - Highest educational level

Others

SECURITY

NA - Highest educational level

HV107: NA - Highest year of education

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
98	DK

Description

SOURCE OF INFORMATION

NA - Highest year of education

Imputation and derivation

IMPUTATION

NA - Highest year of education

Others

SECURITY

NA - Highest year of education

HV108: NA - Education in single years**Data file: RECH1****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	DK

Description

SOURCE OF INFORMATION

NA - Education in single years

Imputation and derivation

IMPUTATION

NA - Education in single years

Others

SECURITY

NA - Education in single years

HV109: NA - Educational attainment**Data file: RECH1****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No education
1	Incomplete primary
2	Complete primary
3	Incomplete secondary
4	Complete secondary

5	Higher
8	DK

Description

SOURCE OF INFORMATION

NA - Educational attainment

Imputation and derivation

IMPUTATION

NA - Educational attainment

Others

SECURITY

NA - Educational attainment

HV110: NA - Member still in school

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Member still in school

Imputation and derivation

IMPUTATION

NA - Member still in school

Others

SECURITY

NA - Member still in school

HV111: NA - Mother alive**Data file: RECH1****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Mother alive

Imputation and derivation

IMPUTATION

NA - Mother alive

Others

SECURITY

NA - Mother alive

HV112: NA - Mother's line number**Data file: RECH1****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-------	----------

Mother not in HH

Description

SOURCE OF INFORMATION

NA - Mother's line number

Imputation and derivation

IMPUTATION

NA - Mother's line number

Others

SECURITY

NA - Mother's line number

HV113: NA - Father alive

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Father alive

Imputation and derivation

IMPUTATION

NA - Father alive

Others

SECURITY
NA - Father alive

HV114: NA - Father's line number

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Father not in HH

Description

SOURCE OF INFORMATION
NA - Father's line number

Imputation and derivation

IMPUTATION
NA - Father's line number

Others

SECURITY
NA - Father's line number

HV115: NA - Current marital status

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Never married
1	Married

2	Living together
3	Widowed
4	Divorced
5	Not living together

Description

SOURCE OF INFORMATION

NA - Current marital status

Imputation and derivation

IMPUTATION

NA - Current marital status

Others

SECURITY

NA - Current marital status

HV116: NA - Currently, formerly, never m.

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Never married
1	Currently married
2	Formerly/ever marr.

Description

SOURCE OF INFORMATION

NA - Currently, formerly, never m.

Imputation and derivation

IMPUTATION

NA - Currently, formerly, never m.

Others

SECURITY

NA - Currently, formerly, never m.

HV117: Eligibility for female interview

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not eligible
1	Eligible

Description

SOURCE OF INFORMATION

Eligibility for female interview

Imputation and derivation

IMPUTATION

Eligibility for female interview

Others

SECURITY

Eligibility for female interview

HV118: NA - Eligibility for male interview

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not eligible
1	Eligible

Description

SOURCE OF INFORMATION

NA - Eligibility for male interview

Imputation and derivation

IMPUTATION

NA - Eligibility for male interview

Others

SECURITY

NA - Eligibility for male interview

HV120: Children eligibility for height/weight and hemoglobin

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not eligible
1	Eligible

Description

SOURCE OF INFORMATION

Children eligibility for height/weight and hemoglobin

Imputation and derivation

IMPUTATION

Children eligibility for height/weight and hemoglobin

Others

SECURITY

Children eligibility for height/weight and hemoglobin

HV121: NA - Member attended school during current school year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Currently attending
2	Attended at some time

Description

SOURCE OF INFORMATION

NA - Member attended school during current school year

Imputation and derivation

IMPUTATION

NA - Member attended school during current school year

Others

SECURITY

NA - Member attended school during current school year

HV122: NA - Educational level during current school year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No education, preschool
1	Primary
2	Secondary
3	Higher
8	DK

Description

SOURCE OF INFORMATION

NA - Educational level during current school year

Imputation and derivation

IMPUTATION

NA - Educational level during current school year

Others

SECURITY

NA - Educational level during current school year

HV123: NA - Grade of education during current school year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
98	DK

Description

SOURCE OF INFORMATION

NA - Grade of education during current school year

Imputation and derivation

IMPUTATION

NA - Grade of education during current school year

Others

SECURITY

NA - Grade of education during current school year

HV124: NA - Education in single years - current school year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	DK

Description

SOURCE OF INFORMATION

NA - Education in single years - current school year

Imputation and derivation

IMPUTATION

NA - Education in single years - current school year

Others

SECURITY

NA - Education in single years - current school year

HV125: NA - Member attended school during previous school year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Member attended school during previous school year

Imputation and derivation

IMPUTATION

NA - Member attended school during previous school year

Others

SECURITY

NA - Member attended school during previous school year

HV126: NA - Educational level during previous school year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No education, preschool
1	Primary
2	Secondary
3	Higher
8	DK

Description

SOURCE OF INFORMATION

NA - Educational level during previous school year

Imputation and derivation

IMPUTATION

NA - Educational level during previous school year

Others

SECURITY

NA - Educational level during previous school year

HV127: NA - Grade of education during previous school year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
98	DK

Description

SOURCE OF INFORMATION

NA - Grade of education during previous school year

Imputation and derivation

IMPUTATION

NA - Grade of education during previous school year

Others

SECURITY

NA - Grade of education during previous school year

HV128: NA - Education in single years - previous school year**Data file: RECH1****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	DK

Description

SOURCE OF INFORMATION

NA - Education in single years - previous school year

Imputation and derivation

IMPUTATION

NA - Education in single years - previous school year

Others

SECURITY

NA - Education in single years - previous school year

HV129: NA - School attendance status**Data file: RECH1****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Never attended
1	Entered school
2	Advanced
3	Repeating
4	Dropout

5	Left school 2+ years ago
8	DK

Description

SOURCE OF INFORMATION

NA - School attendance status

Imputation and derivation

IMPUTATION

NA - School attendance status

Others

SECURITY

NA - School attendance status

HV130: NA - Member has been very sick for 3+ months last year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Member has been very sick for 3+ months last year

Imputation and derivation

IMPUTATION

NA - Member has been very sick for 3+ months last year

Others

SECURITY

NA - Member has been very sick for 3+ months last year

HV131: NA - Mother has been very sick for 3+ months last year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Mother has been very sick for 3+ months last year

Imputation and derivation

IMPUTATION

NA - Mother has been very sick for 3+ months last year

Others

SECURITY

NA - Mother has been very sick for 3+ months last year

HV132: NA - Father has been very sick for 3+ months last year

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Father has been very sick for 3+ months last year

Imputation and derivation

IMPUTATION

NA - Father has been very sick for 3+ months last year

Others

SECURITY

NA - Father has been very sick for 3+ months last year

HV133: NA - Mother/father dead or been very sick for 3+ months

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Mother/father dead or been very sick for 3+ months

Imputation and derivation

IMPUTATION

NA - Mother/father dead or been very sick for 3+ months

Others

SECURITY

NA - Mother/father dead or been very sick for 3+ months

HV134: NA - Both parents alive

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Both parents alive

Imputation and derivation

IMPUTATION

NA - Both parents alive

Others

SECURITY

NA - Both parents alive

HV135: NA - Has brothers/sisters under 18 of the same father and mother

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Has brothers/sisters under 18 of the same father and mother

Imputation and derivation

IMPUTATION

NA - Has brothers/sisters under 18 of the same father and mother

Others

SECURITY

NA - Has brothers/sisters under 18 of the same father and mother

HV136: NA - Brothers/sisters under 18 that don't live in household

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Brothers/sisters under 18 that don't live in household

Imputation and derivation

IMPUTATION

NA - Brothers/sisters under 18 that don't live in household

Others

SECURITY

NA - Brothers/sisters under 18 that don't live in household

HV137: NA - Member has a blanket

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Member has a blanket

Imputation and derivation

IMPUTATION

NA - Member has a blanket

Others

SECURITY

NA - Member has a blanket

HV138: NA - Member has a pair of shoes

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Member has a pair of shoes

Imputation and derivation

IMPUTATION

NA - Member has a pair of shoes

Others

SECURITY

NA - Member has a pair of shoes

HV139: NA - Member has 2+ sets of clothes

Data file: RECH1

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Member has 2+ sets of clothes

Imputation and derivation

IMPUTATION

NA - Member has 2+ sets of clothes

Others

SECURITY

NA - Member has 2+ sets of clothes

HV140: NA - Member has a birth certificate**Data file: RECH1****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Neither certificate or registered
1	Has certificate
2	Registered
8	DK

Description

SOURCE OF INFORMATION

NA - Member has a birth certificate

Imputation and derivation

IMPUTATION

NA - Member has a birth certificate

Others

SECURITY

NA - Member has a birth certificate

HHID: Case Identification**Data file: RECH2****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

HV201: Source of drinking water**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	PIPED WATER
11	Piped into dwelling
12	Piped to yard/plot
13	Public tap/standpipe
20	TUBE WELL WATER
21	Tube well or borehole
30	DUG WELL (OPEN/PROTECTED)
31	Protected well
32	Unprotected well
40	SURFACE WATER
41	Protected spring

42	Unprotected spring
43	River/dam/lake/ponds/stream/canal/irrigation channel
51	Rainwater
61	Tanker truck
62	Cart with small tank
71	Bottled water
96	Other

Description

SOURCE OF INFORMATION

Source of drinking water

Imputation and derivation

IMPUTATION

Source of drinking water

Others

SECURITY

Source of drinking water

HV202: NA - Source of non-drinking water

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	PIPED WATER
11	Piped into dwelling
12	Piped to yard/plot
13	Public tap/standpipe
20	TUBE WELL WATER
21	Tube well or borehole
30	DUG WELL (OPEN/PROTECTED)
31	Protected well

32	Unprotected well
40	SURFACE WATER
41	Protected spring
42	Unprotected spring
43	River/dam/lake/ponds/stream/canal/irrigation channel
51	Rainwater
61	Tanker truck
62	Cart with small tank
71	Bottled water
96	Other

Description

SOURCE OF INFORMATION

NA - Source of non-drinking water

Imputation and derivation

IMPUTATION

NA - Source of non-drinking water

Others

SECURITY

NA - Source of non-drinking water

HV204: NA - Time to get to water source

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
996	On premises

Description

SOURCE OF INFORMATION

NA - Time to get to water source

Imputation and derivation

IMPUTATION

NA - Time to get to water source

Others

SECURITY

NA - Time to get to water source

HV205: Type of toilet facility

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	FLUSH TOILET
11	Flush - to piped sewer system
12	Flush - to septic tank
13	Flush - to pit latrine
14	Flush - to somewhere else
15	Flush - don't know where
20	PIT TOILET LATRINE
21	Pit latrine - ventilated improved pit (VIP)
22	Pit latrine - with slab
23	Pit latrine - without slab / open pit
30	NO FACILITY
31	No facility / bush / field
41	Composting toilet
42	Bucket toilet
43	Hanging toilet/latrine
96	OTHER

Description

SOURCE OF INFORMATION

Type of toilet facility

Imputation and derivation

IMPUTATION

Type of toilet facility

Others

SECURITY

Type of toilet facility

HV206: Has electricity

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Has electricity

Imputation and derivation

IMPUTATION

Has electricity

Others

SECURITY

Has electricity

HV207: Has radio

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Has radio

Imputation and derivation

IMPUTATION

Has radio

Others

SECURITY

Has radio

HV208: Has television**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Has television

Imputation and derivation

IMPUTATION
Has television

Others

SECURITY
Has television

HV209: Has refrigerator

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION
Has refrigerator

Imputation and derivation

IMPUTATION
Has refrigerator

Others

SECURITY
Has refrigerator

HV210: Has bicycle

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Has bicycle

Imputation and derivation

IMPUTATION

Has bicycle

Others

SECURITY

Has bicycle

HV219: Sex of head of household

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Male
2	Female

Description

SOURCE OF INFORMATION

Sex of head of household

Imputation and derivation

IMPUTATION

Sex of head of household

Others

SECURITY

Sex of head of household

HV220: Age of head of household

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	97+
98	DK

Description

SOURCE OF INFORMATION

Age of head of household

Imputation and derivation

IMPUTATION

Age of head of household

Others

SECURITY

Age of head of household

HV211: Has motorcycle/scooter

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Has motorcycle/scooter

Imputation and derivation

IMPUTATION

Has motorcycle/scooter

Others

SECURITY

Has motorcycle/scooter

HV212: Has car/truck**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Has car/truck

Imputation and derivation

IMPUTATION
Has car/truck

Others

SECURITY
Has car/truck

HV213: Main floor material

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	NATURAL
11	Earth, sand, mud
20	RUDIMENTARY
21	Wood planks
30	FINISHED
31	Parquet, polished wood
32	Floor mat, linoleum, vinyl
33	Ceramic tiles
34	Concrete, cement
35	Carpet
96	OTHER

Description

SOURCE OF INFORMATION
Main floor material

Imputation and derivation

IMPUTATION
Main floor material

Others

SECURITY

Main floor material

HV214: Main wall material

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	NATURAL
11	Mud and sticks
12	Cane / palm / trunks
13	Straw, thatch mats
20	RUDIMENTARY
21	Mud bricks
22	Plywood, reused wood
23	Cardboard, plastic
30	FINISHED
31	Cement or stone blocks
32	Bricks
33	Wood planks / shingles
34	Zinc
96	OTHER

Description

SOURCE OF INFORMATION

Main wall material

Imputation and derivation

IMPUTATION

Main wall material

Others

SECURITY
Main wall material

HV215: Main roof material

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	NATURAL
11	Thatch / palm leaf
20	RUDIMENTARY
21	Palm / bamboo / mats
22	Wood planks
23	Tarpaulin, plastic
30	FINISHED
31	Zinc, metal
32	Wood
34	Ceramic tiles
35	Concrete, cement
36	Asbestos sheets, shingles
96	OTHER

Description

SOURCE OF INFORMATION
Main roof material

Imputation and derivation

IMPUTATION
Main roof material

Others

SECURITY
Main roof material

HV216: Rooms used for sleeping

Data file: RECH2

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Rooms used for sleeping

Imputation and derivation

IMPUTATION
Rooms used for sleeping

Others

SECURITY
Rooms used for sleeping

HV217: Relationship structure

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No adults
1	One adult
2	Two adults, opp. sex
3	Two adults, same sex
4	Three+ related adult
5	Unrelated adults

Description

SOURCE OF INFORMATION
Relationship structure

Imputation and derivation

IMPUTATION
Relationship structure

Others

SECURITY
Relationship structure

HV218: Line number of head of househ.

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Line number of head of househ.

Imputation and derivation

IMPUTATION
Line number of head of househ.

Others

SECURITY
Line number of head of househ.

HV221: NA - Has telephone

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Has telephone

Imputation and derivation

IMPUTATION

NA - Has telephone

Others

SECURITY

NA - Has telephone

HV225: NA - Share toilet with other households

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Share toilet with other households

Imputation and derivation

IMPUTATION

NA - Share toilet with other households

Others

SECURITY

NA - Share toilet with other households

HV226: Type of cooking fuel**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Electricity
2	LPG
3	Natural gas
4	Biogas
5	Kerosene
6	Coal, lignite
7	Charcoal
8	Wood
9	Straw / shrubs / grass
10	Agricultural crop
11	Animal dung
95	No food cooked in HH
96	Other

Description

SOURCE OF INFORMATION

Type of cooking fuel

Imputation and derivation

IMPUTATION

Type of cooking fuel

Others

SECURITY

Type of cooking fuel

HV227: Have bednet for sleeping

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Have bednet for sleeping

Imputation and derivation

IMPUTATION

Have bednet for sleeping

Others

SECURITY

Have bednet for sleeping

HV228: Children under 5 slept under bednet last night

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	All children
2	Some children
3	No bednet in HH

Description

SOURCE OF INFORMATION

Children under 5 slept under bednet last night

Imputation and derivation

IMPUTATION

Children under 5 slept under bednet last night

Others

SECURITY

Children under 5 slept under bednet last night

HV234: NA - Test salt for Iodine

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	0 PPM (No Iodine)
7	Below 15 PPM
15	15 PPM and above
30	30 PPM
994	Salt not tested
995	No salt in household

Description

SOURCE OF INFORMATION

NA - Test salt for Iodine

Imputation and derivation

IMPUTATION

NA - Test salt for Iodine

Others

SECURITY

NA - Test salt for Iodine

HV235: NA - Location of source for water

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	In own dwelling
2	In own yard/plot
3	Elsewhere

Description

SOURCE OF INFORMATION

NA - Location of source for water

Imputation and derivation

IMPUTATION

NA - Location of source for water

Others

SECURITY

NA - Location of source for water

HV236: NA - Person fetching water

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Adult woman
2	Adult man
3	Female child under 15 years old
4	Male child under 15 years old
6	Other

Description

SOURCE OF INFORMATION

NA - Person fetching water

Imputation and derivation

IMPUTATION

NA - Person fetching water

Others

SECURITY

NA - Person fetching water

HV237: NA - Anything done to water to make safe to drink

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

NA - Anything done to water to make safe to drink

Imputation and derivation

IMPUTATION

NA - Anything done to water to make safe to drink

Others

SECURITY

NA - Anything done to water to make safe to drink

HV237A: NA - Water usually treated by: boil

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: boil

Imputation and derivation

IMPUTATION

NA - Water usually treated by: boil

Others

SECURITY

NA - Water usually treated by: boil

HV237B: NA - Water usually treated by: add bleach/chlorine**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: add bleach/chlorine

Imputation and derivation

IMPUTATION

NA - Water usually treated by: add bleach/chlorine

Others

SECURITY

NA - Water usually treated by: add bleach/chlorine

HV237C: NA - Water usually treated by: strain through a cloth**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: strain through a cloth

Imputation and derivation

IMPUTATION

NA - Water usually treated by: strain through a cloth

Others

SECURITY

NA - Water usually treated by: strain through a cloth

HV237D: NA - Water usually treated by: use water filter

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: use water filter

Imputation and derivation

IMPUTATION

NA - Water usually treated by: use water filter

Others

SECURITY

NA - Water usually treated by: use water filter

HV237E: NA - Water usually treated by: solar disinfection**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: solar disinfection

Imputation and derivation

IMPUTATION

NA - Water usually treated by: solar disinfection

Others

SECURITY

NA - Water usually treated by: solar disinfection

HV237F: NA - Water usually treated by: let it stand and settle**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: let it stand and settle

Imputation and derivation

IMPUTATION

NA - Water usually treated by: let it stand and settle

Others

SECURITY

NA - Water usually treated by: let it stand and settle

HV237G: NA - Water usually treated by: CS

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: CS

Imputation and derivation

IMPUTATION

NA - Water usually treated by: CS

Others

SECURITY

NA - Water usually treated by: CS

HV237H: NA - Water usually treated by: CS**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: CS

Imputation and derivation

IMPUTATION

NA - Water usually treated by: CS

Others

SECURITY

NA - Water usually treated by: CS

HV237I: NA - Water usually treated by: CS**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: CS

Imputation and derivation

IMPUTATION

NA - Water usually treated by: CS

Others

SECURITY

NA - Water usually treated by: CS

HV237J: NA - Water usually treated by: CS

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: CS

Imputation and derivation

IMPUTATION

NA - Water usually treated by: CS

Others

SECURITY

NA - Water usually treated by: CS

HV237K: NA - Water usually treated by: CS**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: CS

Imputation and derivation

IMPUTATION

NA - Water usually treated by: CS

Others

SECURITY

NA - Water usually treated by: CS

HV237X: NA - Water usually treated by: other**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: other

Imputation and derivation

IMPUTATION

NA - Water usually treated by: other

Others

SECURITY

NA - Water usually treated by: other

HV237Z: NA - Water usually treated by: don't know

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Water usually treated by: don't know

Imputation and derivation

IMPUTATION

NA - Water usually treated by: don't know

Others

SECURITY

NA - Water usually treated by: don't know

HV238: NA - Number of households sharing toilet**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
95	10 or more households
98	Don't know

Description

SOURCE OF INFORMATION

NA - Number of households sharing toilet

Imputation and derivation

IMPUTATION

NA - Number of households sharing toilet

Others

SECURITY

NA - Number of households sharing toilet

HV239: NA - Food cooked on stove or open fire**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Open fire
2	Open stove
3	Closed stove with chimney
6	Other

Description

SOURCE OF INFORMATION

NA - Food cooked on stove or open fire

Imputation and derivation

IMPUTATION

NA - Food cooked on stove or open fire

Others

SECURITY

NA - Food cooked on stove or open fire

HV240: NA - Household has a chimney, hood or neither

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Neither chimney or hood
1	Chimney
2	Hood

Description

SOURCE OF INFORMATION

NA - Household has a chimney, hood or neither

Imputation and derivation

IMPUTATION

NA - Household has a chimney, hood or neither

Others

SECURITY

NA - Household has a chimney, hood or neither

HV241: NA - Food cooked in the house / in separate building / outdoors**Data file:** RECH2**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	In the house
2	In a separate building
3	Outdoors
6	Other

Description

SOURCE OF INFORMATION

NA - Food cooked in the house / in separate building / outdoors

Imputation and derivation

IMPUTATION

NA - Food cooked in the house / in separate building / outdoors

Others

SECURITY

NA - Food cooked in the house / in separate building / outdoors

HV242: NA - Household has separate room used as kitchen**Data file:** RECH2**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No

1	Yes
---	-----

Description

SOURCE OF INFORMATION

NA - Household has separate room used as kitchen

Imputation and derivation

IMPUTATION

NA - Household has separate room used as kitchen

Others

SECURITY

NA - Household has separate room used as kitchen

HV243A: Has a mobile telephone

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Has a mobile telephone

Imputation and derivation

IMPUTATION

Has a mobile telephone

Others

SECURITY

Has a mobile telephone

HV243B: Has a watch**Data file:** RECH2**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Has a watch

Imputation and derivation

IMPUTATION

Has a watch

Others

SECURITY

Has a watch

HV243C: NA - Has an animal-drawn cart**Data file:** RECH2**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Has an animal-drawn cart

Imputation and derivation

IMPUTATION

NA - Has an animal-drawn cart

Others

SECURITY

NA - Has an animal-drawn cart

HV243D: NA - Has a boat with a motor

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Has a boat with a motor

Imputation and derivation

IMPUTATION

NA - Has a boat with a motor

Others

SECURITY

NA - Has a boat with a motor

HV244: NA - Own land usable for agriculture**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Own land usable for agriculture

Imputation and derivation

IMPUTATION

NA - Own land usable for agriculture

Others

SECURITY

NA - Own land usable for agriculture

HV245: NA - Hectares for agricultural land**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - Hectares for agricultural land

Imputation and derivation

IMPUTATION

NA - Hectares for agricultural land

Others

SECURITY

NA - Hectares for agricultural land

HV246: NA - Livestock, herds or farm animals

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Livestock, herds or farm animals

Imputation and derivation

IMPUTATION

NA - Livestock, herds or farm animals

Others

SECURITY

NA - Livestock, herds or farm animals

HV246A: NA - Cattle own**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - Cattle own

Imputation and derivation

IMPUTATION

NA - Cattle own

Others

SECURITY

NA - Cattle own

HV246B: NA - Cows, bulls own**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - Cows, bulls own

Imputation and derivation

IMPUTATION

NA - Cows, bulls own

Others

SECURITY

NA - Cows, bulls own

HV246C: NA - Horses, donkeys, mules own

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - Horses, donkeys, mules own

Imputation and derivation

IMPUTATION

NA - Horses, donkeys, mules own

Others

SECURITY

NA - Horses, donkeys, mules own

HV246D: NA - Goats own**Data file:** RECH2**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - Goats own

Imputation and derivation

IMPUTATION

NA - Goats own

Others

SECURITY

NA - Goats own

HV246E: NA - Sheep own**Data file:** RECH2**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95

98	Unknown
----	---------

Description

SOURCE OF INFORMATION

NA - Sheep own

Imputation and derivation

IMPUTATION

NA - Sheep own

Others

SECURITY

NA - Sheep own

HV246F: NA - Chickens own

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - Chickens own

Imputation and derivation

IMPUTATION

NA - Chickens own

Others

SECURITY

NA - Chickens own

HV246G: NA - CS own**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - CS own

Imputation and derivation

IMPUTATION

NA - CS own

Others

SECURITY

NA - CS own

HV246H: NA - CS own**Data file: RECH2****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-------	----------

	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - CS own

Imputation and derivation

IMPUTATION

NA - CS own

Others

SECURITY

NA - CS own

HV246I: NA - CS own

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - CS own

Imputation and derivation

IMPUTATION

NA - CS own

Others

SECURITY
NA - CS own

HV246J: NA - CS own

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION
NA - CS own

Imputation and derivation

IMPUTATION
NA - CS own

Others

SECURITY
NA - CS own

HV246K: NA - CS own

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None
95	More than 95
98	Unknown

Description

SOURCE OF INFORMATION

NA - CS own

Imputation and derivation

IMPUTATION

NA - CS own

Others

SECURITY

NA - CS own

HV247: NA - Owns a bank account

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Owns a bank account

Imputation and derivation

IMPUTATION

NA - Owns a bank account

Others

SECURITY

NA - Owns a bank account

HV248: NA - Number of sick people 18-59

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Number of sick people 18-59

Imputation and derivation

IMPUTATION

NA - Number of sick people 18-59

Others

SECURITY

NA - Number of sick people 18-59

HV249: NA - Member of the HH died last 12 months

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

8	DK
9	Missing

Description

SOURCE OF INFORMATION

NA - Member of the HH died last 12 months

Imputation and derivation

IMPUTATION

NA - Member of the HH died last 12 months

Others

SECURITY

NA - Member of the HH died last 12 months

HV250: NA - Number of members who died last 12 months

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
8	DK

Description

SOURCE OF INFORMATION

NA - Number of members who died last 12 months

Imputation and derivation

IMPUTATION

NA - Number of members who died last 12 months

Others

SECURITY

NA - Number of members who died last 12 months

HV251: NA - Number of orphans and vulnerable children**Data file:** RECH2**Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Number of orphans and vulnerable children

Imputation and derivation

IMPUTATION

NA - Number of orphans and vulnerable children

Others

SECURITY

NA - Number of orphans and vulnerable children

HV270: Wealth index**Data file:** RECH2**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Poorest
2	Poorer
3	Middle
4	Richer
5	Richest

Description

SOURCE OF INFORMATION

Wealth index

Imputation and derivation

IMPUTATION
Wealth index

Others

SECURITY
Wealth index

HV271: Wealth index factor score (5 decimals)

Data file: RECH2

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Wealth index factor score (5 decimals)

Imputation and derivation

IMPUTATION
Wealth index factor score (5 decimals)

Others

SECURITY
Wealth index factor score (5 decimals)

HML1: Number of mosquito nets

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
98	Don't know

Description

SOURCE OF INFORMATION

Number of mosquito nets

Imputation and derivation

IMPUTATION

Number of mosquito nets

Others

SECURITY

Number of mosquito nets

HML1A: Number of mosquito nets with specific information

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of mosquito nets with specific information

Imputation and derivation

IMPUTATION

Number of mosquito nets with specific information

Others

SECURITY

Number of mosquito nets with specific information

HML2: Number of children under bednet previous night

Data file: RECH2

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of children under bednet previous night

Imputation and derivation

IMPUTATION

Number of children under bednet previous night

Others

SECURITY

Number of children under bednet previous night

HHID: Case Identification**Data file: RECH3****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

SHCOUNTY: County**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
3	Bomi
6	Bong
9	Grand Bassa
12	Grand Cape Mount
15	Grand Gedeh
16	Greater Monrovia
18	Grand Kru
21	Lofa
24	Margibi
27	Maryland
30	Montserrado

33	Nimba
36	River Cess
39	Sinoe
42	Rivergee
45	Gbarpolu

Description

SOURCE OF INFORMATION

County

Imputation and derivation

IMPUTATION

County

Others

SECURITY

County

SHDIST: District

Data file: RECH3

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

District

Imputation and derivation

IMPUTATION

District

Others

SECURITY

District

SH103B: Generator**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Generator

Imputation and derivation

IMPUTATION

Generator

Others

SECURITY

Generator

SH103F: Table**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION
Table

Imputation and derivation

IMPUTATION
Table

Others

SECURITY
Table

SH103G: Chairs

Data file: RECH3

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION
Chairs

Imputation and derivation

IMPUTATION
Chairs

Others

SECURITY
Chairs

SH103H: Cupboard**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cupboard

Imputation and derivation

IMPUTATION

Cupboard

Others

SECURITY

Cupboard

SH103I: Mattress (not made of straw or grass)**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Mattress (not made of straw or grass)

Imputation and derivation

IMPUTATION

Mattress (not made of straw or grass)

Others

SECURITY

Mattress (not made of straw or grass)

SH103J: Sewing machine

Data file: RECH3

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Sewing machine

Imputation and derivation

IMPUTATION

Sewing machine

Others

SECURITY

Sewing machine

SH103L: Computer**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Computer

Imputation and derivation

IMPUTATION

Computer

Others

SECURITY

Computer

SH109E: Boat or canoe**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Boat or canoe

Imputation and derivation

IMPUTATION

Boat or canoe

Others

SECURITY

Boat or canoe

SH110: Mosquito nets used while sleeping

Data file: RECH3

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Mosquito nets used while sleeping

Imputation and derivation

IMPUTATION

Mosquito nets used while sleeping

Others

SECURITY

Mosquito nets used while sleeping

SH111A: Reason no mosquito nets in household: no mosquitoes**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Reason no mosquito nets in household: no mosquitoes

Imputation and derivation

IMPUTATION

Reason no mosquito nets in household: no mosquitoes

Others

SECURITY

Reason no mosquito nets in household: no mosquitoes

SH111B: Reason no mosquito nets in household: not available**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Reason no mosquito nets in household: not available

Imputation and derivation

IMPUTATION

Reason no mosquito nets in household: not available

Others

SECURITY

Reason no mosquito nets in household: not available

SH111C: Reason no mosquito nets in household: don't like to use nets

Data file: RECH3

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Reason no mosquito nets in household: don't like to use nets

Imputation and derivation

IMPUTATION

Reason no mosquito nets in household: don't like to use nets

Others

SECURITY

Reason no mosquito nets in household: don't like to use nets

SH111D: Reason no mosquito nets in household: too expensive**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Reason no mosquito nets in household: too expensive

Imputation and derivation

IMPUTATION

Reason no mosquito nets in household: too expensive

Others

SECURITY

Reason no mosquito nets in household: too expensive

SH111X: Reason no mosquito nets in household: other**Data file: RECH3****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Reason no mosquito nets in household: other

Imputation and derivation

IMPUTATION

Reason no mosquito nets in household: other

Others

SECURITY

Reason no mosquito nets in household: other

SCWEIGHT: Sample weight for children selected for malaria test

Data file: RECH3

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Sample weight for children selected for malaria test

Imputation and derivation

IMPUTATION

Sample weight for children selected for malaria test

Others

SECURITY

Sample weight for children selected for malaria test

HHID: Case Identification

Data file: RECH4

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION
Case Identification

Imputation and derivation

IMPUTATION
Case Identification

Others

SECURITY
Case Identification

IDXH4: Index to household schedule

Data file: RECH4

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Index to household schedule

Imputation and derivation

IMPUTATION
Index to household schedule

Others

SECURITY
Index to household schedule

SH09: Currently pregnant

Data file: RECH4

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No/ don't know
1	Yes

Description

SOURCE OF INFORMATION

Currently pregnant

Imputation and derivation

IMPUTATION

Currently pregnant

Others

SECURITY

Currently pregnant

SH11: Sick with fever in last 4 weeks

Data file: RECH4

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Sick with fever in last 4 weeks

Imputation and derivation

IMPUTATION

Sick with fever in last 4 weeks

Others

SECURITY

Sick with fever in last 4 weeks

SH12: Any treatment for fever in last 4 weeks

Data file: RECH4

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Any treatment for fever in last 4 weeks

Imputation and derivation

IMPUTATION

Any treatment for fever in last 4 weeks

Others

SECURITY

Any treatment for fever in last 4 weeks

SH13: Place for treatment of fever

Data file: RECH4

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Government hospital
2	Government health center
3	Government health clinic
4	Private hospital/clinic
5	Pharmacy
6	Private doctor
7	Mobile clinic
8	Shop
9	Traditional practitioner
10	Black bagger, drug peddler
96	other
98	Does not know

Description

SOURCE OF INFORMATION

Place for treatment of fever

Imputation and derivation

IMPUTATION

Place for treatment of fever

Others

SECURITY

Place for treatment of fever

SH14: Treatment cost (in Liberian dollars)

Data file: RECH4

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9990	9990 or more
9998	Don't know

Description

SOURCE OF INFORMATION

Treatment cost (in Liberian dollars)

Imputation and derivation

IMPUTATION

Treatment cost (in Liberian dollars)

Others

SECURITY

Treatment cost (in Liberian dollars)

SH211: Result code for malaria test

Data file: RECH4

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Tested
2	Not present
3	Refused
4	Slide missing or misplaced
6	Other

Description

SOURCE OF INFORMATION

Result code for malaria test

Imputation and derivation

IMPUTATION

Result code for malaria test

Others

SECURITY

Result code for malaria test

SH213: Result of malaria test

Data file: RECH4

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Positive
2	Negative
6	Other

Description

SOURCE OF INFORMATION

Result of malaria test

Imputation and derivation

IMPUTATION

Result of malaria test

Others

SECURITY

Result of malaria test

SH214: Malaria diagnosis action

Data file: RECH4

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Accepted medicine
2	Refused
3	Already has ACT
4	Not eligible
6	Other

Description

SOURCE OF INFORMATION

Malaria diagnosis action

Imputation and derivation

IMPUTATION

Malaria diagnosis action

Others

SECURITY

Malaria diagnosis action

HHID: Case Identification

Data file: RECH6

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

HC0: Index to household schedule

Data file: RECH6

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to household schedule

Imputation and derivation

IMPUTATION

Index to household schedule

Others

SECURITY

Index to household schedule

HC1: Age in months

Data file: RECH6

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Age in months

Imputation and derivation

IMPUTATION

Age in months

Others

SECURITY

Age in months

HC2: NA - Weight in kilograms (1 dec.)

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Weight in kilograms (1 dec.)

Imputation and derivation

IMPUTATION

NA - Weight in kilograms (1 dec.)

Others

SECURITY

NA - Weight in kilograms (1 dec.)

HC3: NA - Height in centimeters (1 dec.)

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Height in centimeters (1 dec.)

Imputation and derivation

IMPUTATION

NA - Height in centimeters (1 dec.)

Others

SECURITY

NA - Height in centimeters (1 dec.)

HC4: NA - Ht/A Percentile

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Ht/A Percentile

Imputation and derivation

IMPUTATION

NA - Ht/A Percentile

Others

SECURITY

NA - Ht/A Percentile

HC5: NA - Ht/A Standard deviations**Data file: RECH6****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Ht/A Standard deviations

Imputation and derivation

IMPUTATION

NA - Ht/A Standard deviations

Others

SECURITY

NA - Ht/A Standard deviations

HC6: NA - Ht/A Percent of ref. median**Data file: RECH6****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
99998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Ht/A Percent of ref. median

Imputation and derivation

IMPUTATION

NA - Ht/A Percent of ref. median

Others

SECURITY

NA - Ht/A Percent of ref. median

HC7: NA - Wt/A Percentile

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Wt/A Percentile

Imputation and derivation

IMPUTATION

NA - Wt/A Percentile

Others

SECURITY

NA - Wt/A Percentile

HC8: NA - Wt/A Standard deviations

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Wt/A Standard deviations

Imputation and derivation

IMPUTATION

NA - Wt/A Standard deviations

Others

SECURITY

NA - Wt/A Standard deviations

HC9: NA - Wt/A Percent of ref. median

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
99998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Wt/A Percent of ref. median

Imputation and derivation

IMPUTATION

NA - Wt/A Percent of ref. median

Others

SECURITY

NA - Wt/A Percent of ref. median

HC10: NA - Wt/Ht Percentile

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Wt/Ht Percentile

Imputation and derivation

IMPUTATION

NA - Wt/Ht Percentile

Others

SECURITY

NA - Wt/Ht Percentile

HC11: NA - Wt/Ht Standard deviations

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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9998	Flagged cases
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Description

SOURCE OF INFORMATION

NA - Wt/Ht Standard deviations

Imputation and derivation

IMPUTATION

NA - Wt/Ht Standard deviations

Others

SECURITY

NA - Wt/Ht Standard deviations

HC12: NA - Wt/Ht Percent of ref. median

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
99998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Wt/Ht Percent of ref. median

Imputation and derivation

IMPUTATION

NA - Wt/Ht Percent of ref. median

Others

SECURITY

NA - Wt/Ht Percent of ref. median

HC13: NA - Result of measurement**Data file:** RECH6**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Measured
3	Not present
4	Refused
6	Other

Description

SOURCE OF INFORMATION

NA - Result of measurement

Imputation and derivation

IMPUTATION

NA - Result of measurement

Others

SECURITY

NA - Result of measurement

HC15: NA - Height: lying or standing**Data file:** RECH6**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Lying

2

Standing

Description

SOURCE OF INFORMATION

NA - Height: lying or standing

Imputation and derivation

IMPUTATION

NA - Height: lying or standing

Others

SECURITY

NA - Height: lying or standing

HC16: Day of birth of child

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

Description

SOURCE OF INFORMATION

Day of birth of child

Imputation and derivation

IMPUTATION

Day of birth of child

Others

SECURITY

Day of birth of child

HC17: Date measured (day)**Data file: RECH6****Overview**

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Date measured (day)

Imputation and derivation

IMPUTATION

Date measured (day)

Others

SECURITY

Date measured (day)

HC18: Date measured (month)**Data file: RECH6****Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Date measured (month)

Imputation and derivation

IMPUTATION

Date measured (month)

Others

SECURITY

Date measured (month)

HC19: Date measured (year)**Data file:** RECH6**Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Date measured (year)

Imputation and derivation

IMPUTATION

Date measured (year)

Others

SECURITY

Date measured (year)

HC27: Sex**Data file:** RECH6**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Male
2	Female

Description

SOURCE OF INFORMATION

Sex

Imputation and derivation

IMPUTATION

Sex

Others

SECURITY
Sex

HC30: Month of birth of child

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	DK

Description

SOURCE OF INFORMATION
Month of birth of child

Imputation and derivation

IMPUTATION
Month of birth of child

Others

SECURITY
Month of birth of child

HC31: Year of birth of child

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9997	Inconsistent
9998	DK

Description

SOURCE OF INFORMATION
Year of birth of child

Imputation and derivation

IMPUTATION
Year of birth of child

Others

SECURITY
Year of birth of child

HC32: Date of birth (cmc)

Data file: RECH6

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Date of birth (cmc)

Imputation and derivation

IMPUTATION
Date of birth (cmc)

Others

SECURITY
Date of birth (cmc)

HC33: Completeness of information

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Month and year
2	Month and age
3	Year and age
4	Year
6	Age
7	Month
8	None

Description

SOURCE OF INFORMATION

Completeness of information

Imputation and derivation

IMPUTATION

Completeness of information

Others

SECURITY

Completeness of information

HC51: Line no. of parent/caretaker

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not in household

Description

SOURCE OF INFORMATION
Line no. of parent/caretaker

Imputation and derivation

IMPUTATION
Line no. of parent/caretaker

Others

SECURITY
Line no. of parent/caretaker

HC52: Read consent statement

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Granted
2	Refused

Description

SOURCE OF INFORMATION
Read consent statement

Imputation and derivation

IMPUTATION
Read consent statement

Others

SECURITY
Read consent statement

HC53: Hemoglobin level (g/dl - 1 decimal)**Data file:** RECH6**Overview**

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Hemoglobin level (g/dl - 1 decimal)

Imputation and derivation

IMPUTATION

Hemoglobin level (g/dl - 1 decimal)

Others

SECURITY

Hemoglobin level (g/dl - 1 decimal)

HC55: Result of measuring (Hemoglobin)**Data file:** RECH6**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Measured
3	Not present
4	Refused
6	Other

Description

SOURCE OF INFORMATION

Result of measuring (Hemoglobin)

Imputation and derivation

IMPUTATION

Result of measuring (Hemoglobin)

Others

SECURITY

Result of measuring (Hemoglobin)

HC56: Hemoglobin level adjusted by altitude (g/dl - 1 decimal)

Data file: RECH6

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Hemoglobin level adjusted by altitude (g/dl - 1 decimal)

Imputation and derivation

IMPUTATION

Hemoglobin level adjusted by altitude (g/dl - 1 decimal)

Others

SECURITY

Hemoglobin level adjusted by altitude (g/dl - 1 decimal)

HC57: Anemia level

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Severe
2	Moderate
3	Mild
4	Not anemic

Description

SOURCE OF INFORMATION
Anemia level

Imputation and derivation

IMPUTATION
Anemia level

Others

SECURITY
Anemia level

HC58: NA - Agrees to referral

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION
NA - Agrees to referral

Imputation and derivation

IMPUTATION
NA - Agrees to referral

Others

SECURITY
NA - Agrees to referral

HC60: Mother's line number from woman's questionnaire**Data file:** RECH6**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
993	Mother not de facto
994	Incomplete woman's interview
995	Not in household

Description

SOURCE OF INFORMATION

Mother's line number from woman's questionnaire

Imputation and derivation

IMPUTATION

Mother's line number from woman's questionnaire

Others

SECURITY

Mother's line number from woman's questionnaire

HC61: Mother's highest educational level**Data file:** RECH6**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No education
1	Primary
2	Secondary
3	Higher

Description

SOURCE OF INFORMATION

Mother's highest educational level

Imputation and derivation

IMPUTATION

Mother's highest educational level

Others

SECURITY

Mother's highest educational level

HC62: Mother's highest year of education

Data file: RECH6

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Mother's highest year of education

Imputation and derivation

IMPUTATION

Mother's highest year of education

Others

SECURITY

Mother's highest year of education

HC63: Preceding birth interval

Data file: RECH6

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Preceding birth interval

Imputation and derivation

IMPUTATION
Preceding birth interval

Others

SECURITY
Preceding birth interval

HC64: Birth order number

Data file: RECH6

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Birth order number

Imputation and derivation

IMPUTATION
Birth order number

Others

SECURITY
Birth order number

HC68: NA - Highest educational level (CS for preliminary & final report)

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Labels to be populated according to country

Description

SOURCE OF INFORMATION

NA - Highest educational level (CS for preliminary & final report)

Imputation and derivation

IMPUTATION

NA - Highest educational level (CS for preliminary & final report)

Others

SECURITY

NA - Highest educational level (CS for preliminary & final report)

HC70: NA - Ht/A Standard deviations (according to WHO)

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9996	Height out of plausible limits
9997	Age in days out of plausible limits
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Ht/A Standard deviations (according to WHO)

Imputation and derivation

IMPUTATION

NA - Ht/A Standard deviations (according to WHO)

Others

SECURITY

NA - Ht/A Standard deviations (according to WHO)

HC71: NA - Wt/A Standard deviations (according to WHO)

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9996	Height out of plausible limits
9997	Age in days out of plausible limits
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Wt/A Standard deviations (according to WHO)

Imputation and derivation

IMPUTATION

NA - Wt/A Standard deviations (according to WHO)

Others

SECURITY

NA - Wt/A Standard deviations (according to WHO)

HC72: NA - Wt/Ht Standard deviations (according to WHO)

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9996	Height out of plausible limits
9997	Age in days out of plausible limits
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - Wt/Ht Standard deviations (according to WHO)

Imputation and derivation

IMPUTATION

NA - Wt/Ht Standard deviations (according to WHO)

Others

SECURITY

NA - Wt/Ht Standard deviations (according to WHO)

HC73: NA - BMI Standard deviations (according to WHO)

Data file: RECH6

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9996	Height out of plausible limits
9997	Age in days out of plausible limits
9998	Flagged cases

Description

SOURCE OF INFORMATION

NA - BMI Standard deviations (according to WHO)

Imputation and derivation

IMPUTATION

NA - BMI Standard deviations (according to WHO)

Others

SECURITY

NA - BMI Standard deviations (according to WHO)

HHID: Case Identification

Data file: RECHM2

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

HMLDX: Index to household schedule

Data file: RECHM2

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to household schedule

Imputation and derivation

IMPUTATION

Index to household schedule

Others

SECURITY

Index to household schedule

HML30: Line no. of parent/caretaker

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not in household

Description

SOURCE OF INFORMATION

Line no. of parent/caretaker

Imputation and derivation

IMPUTATION

Line no. of parent/caretaker

Others

SECURITY

Line no. of parent/caretaker

HML31: Read consent statement

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Granted
2	Refused

Description

SOURCE OF INFORMATION

Read consent statement

Imputation and derivation

IMPUTATION

Read consent statement

Others

SECURITY

Read consent statement

HML32: Final result of malaria from blood smear test

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Negative
1	Positive

Description

SOURCE OF INFORMATION

Final result of malaria from blood smear test

Imputation and derivation

IMPUTATION

Final result of malaria from blood smear test

Others

SECURITY

Final result of malaria from blood smear test

HML33: Result of malaria measurement

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Measured
3	Not present
4	Refused
6	Other

Description

SOURCE OF INFORMATION

Result of malaria measurement

Imputation and derivation

IMPUTATION

Result of malaria measurement

Others

SECURITY

Result of malaria measurement

HML34: Bar code for blood smear sample

Data file: RECHM2

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Bar code for blood smear sample

Imputation and derivation

IMPUTATION

Bar code for blood smear sample

Others

SECURITY

Bar code for blood smear sample

HML35: Result of malaria paracheck test (rapid test)

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Negative
1	Positive

Description

SOURCE OF INFORMATION

Result of malaria paracheck test (rapid test)

Imputation and derivation

IMPUTATION

Result of malaria paracheck test (rapid test)

Others

SECURITY

Result of malaria paracheck test (rapid test)

HML51: First reading or Malaria blood smear test

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Negative
1	Positive

Description

SOURCE OF INFORMATION

First reading or Malaria blood smear test

Imputation and derivation

IMPUTATION

First reading or Malaria blood smear test

Others

SECURITY

First reading or Malaria blood smear test

HML52: Second reading or Malaria blood smear test

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Negative
1	Positive

Description

SOURCE OF INFORMATION

Second reading or Malaria blood smear test

Imputation and derivation

IMPUTATION

Second reading or Malaria blood smear test

Others

SECURITY

Second reading or Malaria blood smear test

HML53: Third reading or Malaria blood smear test (discordant)

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Negative
1	Positive

Description

SOURCE OF INFORMATION

Third reading or Malaria blood smear test (discordant)

Imputation and derivation

IMPUTATION

Third reading or Malaria blood smear test (discordant)

Others

SECURITY

Third reading or Malaria blood smear test (discordant)

HML55: External quality control samples result

Data file: RECHM2

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Negative
1	Positive

Description

SOURCE OF INFORMATION

External quality control samples result

Imputation and derivation

IMPUTATION

External quality control samples result

Others

SECURITY

External quality control samples result

HHID: Case Identification

Data file: RECHMH

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

HMHIDX: Index to household schedule

Data file: RECHMH

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to household schedule

Imputation and derivation

IMPUTATION

Index to household schedule

Others

SECURITY

Index to household schedule

HML12: Type of bednet(s) person slept under last night

Data file: RECHMH

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No bednet
1	Only treated bednets
2	Both treated and untreated bednets
3	Only untreated bednets

Description

SOURCE OF INFORMATION

Type of bednet(s) person slept under last night

Imputation and derivation

IMPUTATION

Type of bednet(s) person slept under last night

Others

SECURITY

Type of bednet(s) person slept under last night

HML13: 1st net number for net person slept under last night

Data file: RECHMH

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Did not sleep under net

Description

SOURCE OF INFORMATION

1st net number for net person slept under last night

Imputation and derivation

IMPUTATION

1st net number for net person slept under last night

Others

SECURITY

1st net number for net person slept under last night

HML14: 2nd net number for net person slept under last night

Data file: RECHMH

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

2nd net number for net person slept under last night

Imputation and derivation

IMPUTATION

2nd net number for net person slept under last night

Others

SECURITY

2nd net number for net person slept under last night

HML15: 3rd net number for net person slept under last night

Data file: RECHMH

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

3rd net number for net person slept under last night

Imputation and derivation

IMPUTATION

3rd net number for net person slept under last night

Others

SECURITY

3rd net number for net person slept under last night

HML16: Corrected age from individual questionnaire

Data file: RECHMH

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	97+
98	DK

Description

SOURCE OF INFORMATION

Corrected age from individual questionnaire

Imputation and derivation

IMPUTATION

Corrected age from individual questionnaire

Others

SECURITY

Corrected age from individual questionnaire

HML17: Flag for AH07 age from individual file

Data file: RECHMH

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No data from individual questionnaire
1	Month and year
2	Month and age -y imp
3	Year and age - m imp
4	Y & age - y ignored
5	Year - a, m imp
6	Age - y, m imp
7	Month - a, y imp
8	None - all imp

Description

SOURCE OF INFORMATION

Flag for AH07 age from individual file

Imputation and derivation

IMPUTATION

Flag for AH07 age from individual file

Others

SECURITY

Flag for AH07 age from individual file

HML18: Pregnancy from individual questionnaire

Data file: RECHMH

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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	Not pregnant, don't know
1	Pregnant

Description

SOURCE OF INFORMATION

Pregnancy from individual questionnaire

Imputation and derivation

IMPUTATION

Pregnancy from individual questionnaire

Others

SECURITY

Pregnancy from individual questionnaire

HML19: Person sleep under an ever treated bednet

Data file: RECHMH

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Person sleep under an ever treated bednet

Imputation and derivation

IMPUTATION

Person sleep under an ever treated bednet

Others

SECURITY

Person sleep under an ever treated bednet

HHID: Case Identification

Data file: RECHML

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION
Case Identification

Imputation and derivation

IMPUTATION
Case Identification

Others

SECURITY
Case Identification

HMLIDX: Net number

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Net number

Imputation and derivation

IMPUTATION
Net number

Others

SECURITY
Net number

HML3: Net observed

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not seen
1	Yes, seen

Description

SOURCE OF INFORMATION

Net observed

Imputation and derivation

IMPUTATION

Net observed

Others

SECURITY

Net observed

HML4: Months ago obtained mosquito net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
96	More than 3 years ago
98	Don't know

Description

SOURCE OF INFORMATION

Months ago obtained mosquito net

Imputation and derivation

IMPUTATION

Months ago obtained mosquito net

Others

SECURITY

Months ago obtained mosquito net

HML5: Was net treated with insecticide when bought

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Not sure

Description

SOURCE OF INFORMATION

Was net treated with insecticide when bought

Imputation and derivation

IMPUTATION

Was net treated with insecticide when bought

Others

SECURITY

Was net treated with insecticide when bought

HML6: Mosquito net treated with insecticide

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not pretreated
1	Pretreated, permanent tx
2	Pretreated, requiring future tx
3	Not pretreated, came with kit and treated at home
4	Pretreated, treatment type not known
6	Other
8	Don't know

Description

SOURCE OF INFORMATION

Mosquito net treated with insecticide

Imputation and derivation

IMPUTATION

Mosquito net treated with insecticide

Others

SECURITY

Mosquito net treated with insecticide

HML7: Brand of bednet

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
11	OLYSET
12	Permanet

16	Other/ DK brand but ITN
96	Other
98	Don't know brand

Description

SOURCE OF INFORMATION
Brand of bednet

Imputation and derivation

IMPUTATION
Brand of bednet

Others

SECURITY
Brand of bednet

HML8: Bednet treated since receiving

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
2	Permanent net
8	Not sure

Description

SOURCE OF INFORMATION
Bednet treated since receiving

Imputation and derivation

IMPUTATION
Bednet treated since receiving

Others

SECURITY

Bednet treated since receiving

HML9: Months ago re-treated

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
96	More than 3 years ago
98	Don't know

Description

SOURCE OF INFORMATION

Months ago re-treated

Imputation and derivation

IMPUTATION

Months ago re-treated

Others

SECURITY

Months ago re-treated

HML10: ITN net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No, don't know
1	Yes

Description

SOURCE OF INFORMATION
ITN net

Imputation and derivation

IMPUTATION
ITN net

Others

SECURITY
ITN net

HML11: Number of persons who slept under this net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
5	5+

Description

SOURCE OF INFORMATION
Number of persons who slept under this net

Imputation and derivation

IMPUTATION
Number of persons who slept under this net

Others

SECURITY

Number of persons who slept under this net

HML21: Did someone sleep under bednet last night

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

Did someone sleep under bednet last night

Imputation and derivation

IMPUTATION

Did someone sleep under bednet last night

Others

SECURITY

Did someone sleep under bednet last night

HMLA: Person who slept in mosquito net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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	No one
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Description

SOURCE OF INFORMATION

Person who slept in mosquito net

Imputation and derivation

IMPUTATION

Person who slept in mosquito net

Others

SECURITY

Person who slept in mosquito net

HMLB: Person who slept in mosquito net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Person who slept in mosquito net

Imputation and derivation

IMPUTATION

Person who slept in mosquito net

Others

SECURITY

Person who slept in mosquito net

HMLC: Person who slept in mosquito net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Person who slept in mosquito net

Imputation and derivation

IMPUTATION

Person who slept in mosquito net

Others

SECURITY

Person who slept in mosquito net

HMLD: NA - Person who slept in mosquito net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Person who slept in mosquito net

Imputation and derivation

IMPUTATION

NA - Person who slept in mosquito net

Others

SECURITY

NA - Person who slept in mosquito net

HMLE: NA - Person who slept in mosquito net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Person who slept in mosquito net

Imputation and derivation

IMPUTATION

NA - Person who slept in mosquito net

Others

SECURITY

NA - Person who slept in mosquito net

SH113: Shown Net

Data file: RECHML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not observed
1	Observed, but has holes
2	Observed, but does NOT have holes

Description

SOURCE OF INFORMATION

Shown Net

Imputation and derivation

IMPUTATION

Shown Net

Others

SECURITY

Shown Net

SH115: Bought or given free**Data file:** RECHML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Bought
2	Free
8	Don't know

Description

SOURCE OF INFORMATION

Bought or given free

Imputation and derivation

IMPUTATION

Bought or given free

Others

SECURITY

Bought or given free

SH116: Cost of net (in Liberian dollars)**Data file:** RECHML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
998	Don't know

Description

SOURCE OF INFORMATION
Cost of net (in Liberian dollars)

Imputation and derivation

IMPUTATION
Cost of net (in Liberian dollars)

Others

SECURITY
Cost of net (in Liberian dollars)

HHID: Case Identification**Data file:** REC01**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification**Data file:** REC01**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

V000: Country code and phase**Data file:** REC01

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Country code and phase

Imputation and derivation

IMPUTATION

Country code and phase

Others

SECURITY

Country code and phase

V001: Cluster number

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Cluster number

Imputation and derivation

IMPUTATION

Cluster number

Others

SECURITY

Cluster number

V002: Household number

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Household number

Imputation and derivation

IMPUTATION
Household number

Others

SECURITY
Household number

V003: Respondent's line number

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Respondent's line number

Imputation and derivation

IMPUTATION
Respondent's line number

Others

SECURITY
Respondent's line number

V004: Ultimate area unit

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Ultimate area unit

Imputation and derivation

IMPUTATION
Ultimate area unit

Others

SECURITY
Ultimate area unit

V005: Sample weight

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Sample weight

Imputation and derivation

IMPUTATION
Sample weight

Others

SECURITY
Sample weight

V006: Month of interview

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Month of interview

Imputation and derivation

IMPUTATION
Month of interview

Others

SECURITY
Month of interview

V007: Year of interview

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Year of interview

Imputation and derivation

IMPUTATION
Year of interview

Others

SECURITY
Year of interview

V008: Date of interview (CMC)

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Date of interview (CMC)

Imputation and derivation

IMPUTATION
Date of interview (CMC)

Others

SECURITY
Date of interview (CMC)

V009: Respondent's month of birth

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Respondent's month of birth

Imputation and derivation

IMPUTATION
Respondent's month of birth

Others

SECURITY
Respondent's month of birth

V010: Respondent's year of birth

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Respondent's year of birth

Imputation and derivation

IMPUTATION
Respondent's year of birth

Others

SECURITY
Respondent's year of birth

V011: Date of birth (CMC)

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Date of birth (CMC)

Imputation and derivation

IMPUTATION
Date of birth (CMC)

Others

SECURITY
Date of birth (CMC)

V012: Current age - respondent

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Current age - respondent

Imputation and derivation

IMPUTATION
Current age - respondent

Others

SECURITY
Current age - respondent

V013: Age 5-year groups

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	15-19
2	20-24
3	25-29
4	30-34
5	35-39
6	40-44
7	45-49

Description

SOURCE OF INFORMATION
Age 5-year groups

Imputation and derivation

IMPUTATION
Age 5-year groups

Others

SECURITY
Age 5-year groups

V014: Completeness of information

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Month and year
2	Month and age -y imp
3	Year and age - m imp
4	Y & age - y ignored
5	Year - a, m imp
6	Age - y, m imp
7	Month - a, y imp
8	None - all imp

Description

SOURCE OF INFORMATION
Completeness of information

Imputation and derivation

IMPUTATION
Completeness of information

Others

SECURITY
Completeness of information

V015: Result of individual interview

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Completed
2	Not at home
3	Postponed
4	Refused
5	Partly completed
6	Incapacitated
7	Other

Description

SOURCE OF INFORMATION

Result of individual interview

Imputation and derivation

IMPUTATION

Result of individual interview

Others

SECURITY

Result of individual interview

V016: Day of interview

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Day of interview

Imputation and derivation

IMPUTATION
Day of interview

Others

SECURITY
Day of interview

V017: NA - CMC start of calendar

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
NA - CMC start of calendar

Imputation and derivation

IMPUTATION
NA - CMC start of calendar

Others

SECURITY
NA - CMC start of calendar

V018: NA - Row of month of interview

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No calendar

Description

SOURCE OF INFORMATION

NA - Row of month of interview

Imputation and derivation

IMPUTATION

NA - Row of month of interview

Others

SECURITY

NA - Row of month of interview

V019: NA - Length of calendar

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No calendar

Description

SOURCE OF INFORMATION

NA - Length of calendar

Imputation and derivation

IMPUTATION

NA - Length of calendar

Others

SECURITY

NA - Length of calendar

V019A: NA - Number of calendar columns**Data file:** REC01**Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Number of calendar columns

Imputation and derivation

IMPUTATION

NA - Number of calendar columns

Others

SECURITY

NA - Number of calendar columns

V020: Ever-married sample**Data file:** REC01**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	All woman sample
1	Ever married sample

Description

SOURCE OF INFORMATION

Ever-married sample

Imputation and derivation

IMPUTATION

Ever-married sample

Others

SECURITY
Ever-married sample

V021: Primary sampling unit

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Primary sampling unit

Imputation and derivation

IMPUTATION
Primary sampling unit

Others

SECURITY
Primary sampling unit

V022: Sample stratum number

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Sample stratum number

Imputation and derivation

IMPUTATION
Sample stratum number

Others

SECURITY
Sample stratum number

V023: Sample domain

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	National
1	Country specific

Description

SOURCE OF INFORMATION
Sample domain

Imputation and derivation

IMPUTATION
Sample domain

Others

SECURITY
Sample domain

V024: Region

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Monrovia
2	North Western
3	South Central
4	South Eastern A
5	South Eastern B
6	North Central

Description

SOURCE OF INFORMATION

Region

Imputation and derivation

IMPUTATION

Region

Others

SECURITY

Region

V025: Type of place of residence

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Urban
2	Rural

Description

SOURCE OF INFORMATION

Type of place of residence

Imputation and derivation

IMPUTATION

Type of place of residence

Others

SECURITY

Type of place of residence

V026: De facto place of residence

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Capital, large city
1	Small city
2	Town
3	Countryside

Description

SOURCE OF INFORMATION

De facto place of residence

Imputation and derivation

IMPUTATION

De facto place of residence

Others

SECURITY

De facto place of residence

V027: Number of visits

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of visits

Imputation and derivation

IMPUTATION

Number of visits

Others

SECURITY

Number of visits

V028: Interviewer identification

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Interviewer identification

Imputation and derivation

IMPUTATION

Interviewer identification

Others

SECURITY

Interviewer identification

V029: Keyer identification

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Keyer identification

Imputation and derivation

IMPUTATION
Keyer identification

Others

SECURITY
Keyer identification

V030: Field supervisor

Data file: REC01

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Field supervisor

Imputation and derivation

IMPUTATION
Field supervisor

Others

SECURITY
Field supervisor

V031: NA - Field editor

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Field editor

Imputation and derivation

IMPUTATION

NA - Field editor

Others

SECURITY

NA - Field editor

V032: Office editor

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Office editor

Imputation and derivation

IMPUTATION

Office editor

Others

SECURITY

Office editor

V033: NA - Ultimate area selection prob.

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Ultimate area selection prob.

Imputation and derivation

IMPUTATION

NA - Ultimate area selection prob.

Others

SECURITY

NA - Ultimate area selection prob.

V034: NA - Line number of husband

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Husband not in HH

Description

SOURCE OF INFORMATION

NA - Line number of husband

Imputation and derivation

IMPUTATION

NA - Line number of husband

Others

SECURITY

NA - Line number of husband

V040: NA - Cluster altitude in meters**Data file:** REC01**Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

NA - Cluster altitude in meters

Imputation and derivation

IMPUTATION

NA - Cluster altitude in meters

Others

SECURITY

NA - Cluster altitude in meters

V042: Household selection for hemoglobin**Data file:** REC01**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not selected
1	Selected

Description

SOURCE OF INFORMATION

Household selection for hemoglobin

Imputation and derivation

IMPUTATION

Household selection for hemoglobin

Others

SECURITY

Household selection for hemoglobin

V043: NA - Selection for women's status module

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Woman not selected
1	Woman selected

Description

SOURCE OF INFORMATION

NA - Selection for women's status module

Imputation and derivation

IMPUTATION

NA - Selection for women's status module

Others

SECURITY

NA - Selection for women's status module

V044: NA - Selection for domestic violence module

Data file: REC01

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Woman not selected
1	Woman selected and interviewed
2	Woman selected, but privacy not possible
3	Woman selected, but not interviewed

Description

SOURCE OF INFORMATION

NA - Selection for domestic violence module

Imputation and derivation

IMPUTATION

NA - Selection for domestic violence module

Others

SECURITY

NA - Selection for domestic violence module

HHID: Case Identification**Data file: REC11****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification**Data file: REC11****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

V101: Region**Data file: REC11**

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Monrovia
2	North Western
3	South Central
4	South Eastern A
5	South Eastern B
6	North Central

Description

SOURCE OF INFORMATION

Region

Imputation and derivation

IMPUTATION

Region

Others

SECURITY

Region

V102: Type of place of residence

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Urban
2	Rural

Description

SOURCE OF INFORMATION

Type of place of residence

Imputation and derivation

IMPUTATION

Type of place of residence

Others

SECURITY

Type of place of residence

V103: NA - Childhood place of residence

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Capital, large city
1	City
2	Town
3	Countryside
4	Abroad

Description

SOURCE OF INFORMATION

NA - Childhood place of residence

Imputation and derivation

IMPUTATION

NA - Childhood place of residence

Others

SECURITY

NA - Childhood place of residence

V104: Years lived in place of res.

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
95	Always
96	Visitor
97	Inconsistent
98	Don't know

Description

SOURCE OF INFORMATION

Years lived in place of res.

Imputation and derivation

IMPUTATION

Years lived in place of res.

Others

SECURITY

Years lived in place of res.

V105: Type of place of previous res.

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Capital, large city
1	City
2	Town
3	Countryside
4	Abroad

Description

SOURCE OF INFORMATION

Type of place of previous res.

Imputation and derivation

IMPUTATION

Type of place of previous res.

Others

SECURITY

Type of place of previous res.

V106: Highest educational level

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No education
1	Primary
2	Secondary
3	Higher

Description

SOURCE OF INFORMATION
Highest educational level

Imputation and derivation

IMPUTATION
Highest educational level

Others

SECURITY
Highest educational level

V107: Highest year of education

Data file: REC11

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Highest year of education

Imputation and derivation

IMPUTATION
Highest year of education

Others

SECURITY
Highest year of education

V113: Source of drinking water

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	PIPED WATER
11	Piped into dwelling
12	Piped to yard/plot
13	Public tap/standpipe
20	TUBE WELL WATER
21	Tube well or borehole
30	DUG WELL (OPEN/PROTECTED)
31	Protected well
32	Unprotected well
40	SURFACE WATER
41	Protected spring
42	Unprotected spring
43	River/dam/lake/ponds/stream/canal/irrigation channel
51	Rainwater
61	Tanker truck
62	Cart with small tank
71	Bottled water
96	Other
97	Not de jure resident

Description

SOURCE OF INFORMATION

Source of drinking water

Imputation and derivation

IMPUTATION

Source of drinking water

Others

SECURITY

Source of drinking water

V115: NA - Time to get to water source**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
996	On premises
997	Not de jure resident

Description

SOURCE OF INFORMATION

NA - Time to get to water source

Imputation and derivation

IMPUTATION

NA - Time to get to water source

Others

SECURITY

NA - Time to get to water source

V116: Type of toilet facility**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	FLUSH TOILET
11	Flush - to piped sewer system
12	Flush - to septic tank
13	Flush - to pit latrine
14	Flush - to somewhere else

15	Flush - don't know where
20	PIT TOILET LATRINE
21	Pit latrine - ventilated improved pit (VIP)
22	Pit latrine - with slab
23	Pit latrine - without slab / open pit
30	NO FACILITY
31	No facility / bush / field
41	Composting toilet
42	Bucket toilet
43	Hanging toilet/latrine
96	OTHER
97	Not de jure resident

Description

SOURCE OF INFORMATION

Type of toilet facility

Imputation and derivation

IMPUTATION

Type of toilet facility

Others

SECURITY

Type of toilet facility

V119: Has electricity

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
7	Not de jure resident

Description

SOURCE OF INFORMATION
Has electricity

Imputation and derivation

IMPUTATION
Has electricity

Others

SECURITY
Has electricity

V120: Has radio

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
7	Not de jure resident

Description

SOURCE OF INFORMATION
Has radio

Imputation and derivation

IMPUTATION
Has radio

Others

SECURITY
Has radio

V121: Has television**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
7	Not de jure resident

Description

SOURCE OF INFORMATION

Has television

Imputation and derivation

IMPUTATION

Has television

Others

SECURITY

Has television

V122: Has refrigerator**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

7	Not de jure resident
---	----------------------

Description

SOURCE OF INFORMATION

Has refrigerator

Imputation and derivation

IMPUTATION

Has refrigerator

Others

SECURITY

Has refrigerator

V123: Has bicycle

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
7	Not de jure resident

Description

SOURCE OF INFORMATION

Has bicycle

Imputation and derivation

IMPUTATION

Has bicycle

Others

SECURITY
Has bicycle

V124: Has motorcycle/scooter

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
7	Not de jure resident

Description

SOURCE OF INFORMATION
Has motorcycle/scooter

Imputation and derivation

IMPUTATION
Has motorcycle/scooter

Others

SECURITY
Has motorcycle/scooter

V125: Has car/truck

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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	No
1	Yes
7	Not de jure resident

Description

SOURCE OF INFORMATION

Has car/truck

Imputation and derivation

IMPUTATION

Has car/truck

Others

SECURITY

Has car/truck

V127: Main floor material

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	NATURAL
11	Earth, sand, mud
20	RUDIMENTARY
21	Wood planks
30	FINISHED
31	Parquet, polished wood
32	Floor mat, linoleum, vinyl
33	Ceramic tiles
34	Concrete, cement
35	Carpet
96	OTHER
97	Not de jure resident

Description

SOURCE OF INFORMATION

Main floor material

Imputation and derivation

IMPUTATION

Main floor material

Others

SECURITY

Main floor material

V128: Main wall material

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	NATURAL
11	Mud and sticks
12	Cane / palm / trunks
13	Straw, thatch mats
20	RUDIMENTARY
21	Mud bricks
22	Plywood, reused wood
23	Cardboard, plastic
30	FINISHED
31	Cement or stone blocks
32	Bricks
33	Wood planks / shingles
34	Zinc
96	OTHER
97	Not de jure resident

Description

SOURCE OF INFORMATION

Main wall material

Imputation and derivation

IMPUTATION

Main wall material

Others

SECURITY

Main wall material

V129: Main roof material

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	NATURAL
11	Thatch / palm leaf
20	RUDIMENTARY
21	Palm / bamboo / mats
22	Wood planks
23	Tarpaulin, plastic
30	FINISHED
31	Zinc, metal
32	Wood
34	Ceramic tiles
35	Concrete, cement
36	Asbestos sheets, shingles
96	OTHER
97	Not de jure resident

Description

SOURCE OF INFORMATION

Main roof material

Imputation and derivation

IMPUTATION

Main roof material

Others

SECURITY

Main roof material

V130: Religion

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Christian
2	Muslim
3	Traditional religion
4	No religion
96	Other

Description

SOURCE OF INFORMATION

Religion

Imputation and derivation

IMPUTATION

Religion

Others

SECURITY
Religion

V131: Ethnicity

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Bassa
2	Gbandi
3	Belle
4	Dey
5	Gio
6	Gola
7	Grebo
8	Kissi
9	Kpelle
10	Krahn
11	Kru
12	Lorma
13	Mandigo
14	Mano
15	Mende
16	Vai
17	None / English only
96	other

Description

SOURCE OF INFORMATION
Ethnicity

Imputation and derivation

IMPUTATION
Ethnicity

Others

SECURITY
Ethnicity

V133: Education in single years

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent

Description

SOURCE OF INFORMATION
Education in single years

Imputation and derivation

IMPUTATION
Education in single years

Others

SECURITY
Education in single years

V134: De facto place of residence

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Capital, large city
1	Small city
2	Town
3	Countryside

Description

SOURCE OF INFORMATION

De facto place of residence

Imputation and derivation

IMPUTATION

De facto place of residence

Others

SECURITY

De facto place of residence

V135: Usual resident or visitor

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Usual resident
2	Visitor

Description

SOURCE OF INFORMATION

Usual resident or visitor

Imputation and derivation

IMPUTATION

Usual resident or visitor

Others

SECURITY

Usual resident or visitor

V136: Number of household members

Data file: REC11

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of household members

Imputation and derivation

IMPUTATION

Number of household members

Others

SECURITY

Number of household members

V137: Number of children 5 and under

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of children 5 and under

Imputation and derivation

IMPUTATION

Number of children 5 and under

Others

SECURITY

Number of children 5 and under

V138: Number of eligible women in HH

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of eligible women in HH

Imputation and derivation

IMPUTATION

Number of eligible women in HH

Others

SECURITY

Number of eligible women in HH

V139: De jure region of residence

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Abroad
1	Monrovia

2	North Western
3	South Central
4	South Eastern A
5	South Eastern B
6	North Central
97	Not de jure resident

Description

SOURCE OF INFORMATION

De jure region of residence

Imputation and derivation

IMPUTATION

De jure region of residence

Others

SECURITY

De jure region of residence

V140: De jure type of place of res.

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Abroad
1	Urban
2	Rural
7	Not de jure resident

Description

SOURCE OF INFORMATION

De jure type of place of res.

Imputation and derivation

IMPUTATION

De jure type of place of res.

Others

SECURITY

De jure type of place of res.

V141: De jure place of residence

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Capital, large city
1	City
2	Town
3	Countryside
4	Abroad
7	Not de jure resident

Description

SOURCE OF INFORMATION

De jure place of residence

Imputation and derivation

IMPUTATION

De jure place of residence

Others

SECURITY

De jure place of residence

V149: Educational attainment**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No education
1	Incomplete primary
2	Complete primary
3	Incomplete secondary
4	Complete secondary
5	Higher

Description

SOURCE OF INFORMATION

Educational attainment

Imputation and derivation

IMPUTATION

Educational attainment

Others

SECURITY

Educational attainment

V150: Relationship to household head**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Head

2	Wife or husband
3	Son/daughter
4	Son/daughter-in-law
5	Grandchild
6	Parent
7	Parent-in-law
8	Brother/sister
9	Co-spouse
10	Other relative
11	Adopted/foster child
12	Not related
13	Niece/nephew by blood
14	Niece/nephew by marriage
98	DK

Description

SOURCE OF INFORMATION

Relationship to household head

Imputation and derivation

IMPUTATION

Relationship to household head

Others

SECURITY

Relationship to household head

V151: Sex of household head

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Male

2	Female
---	--------

Description

SOURCE OF INFORMATION

Sex of household head

Imputation and derivation

IMPUTATION

Sex of household head

Others

SECURITY

Sex of household head

V152: Age of household head

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	97+
98	DK

Description

SOURCE OF INFORMATION

Age of household head

Imputation and derivation

IMPUTATION

Age of household head

Others

SECURITY

Age of household head

V153: NA - Has telephone**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
7	Not de jure resident

Description

SOURCE OF INFORMATION

NA - Has telephone

Imputation and derivation

IMPUTATION

NA - Has telephone

Others

SECURITY

NA - Has telephone

AWFACTT: All woman factor - total**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

All woman factor - total

Imputation and derivation

IMPUTATION

All woman factor - total

Others

SECURITY

All woman factor - total

AWFACTU: All woman factor - urban/rural

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

All woman factor - urban/rural

Imputation and derivation

IMPUTATION

All woman factor - urban/rural

Others

SECURITY

All woman factor - urban/rural

AWFACTR: All woman factor - regional

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

All woman factor - regional

Imputation and derivation

IMPUTATION

All woman factor - regional

Others

SECURITY

All woman factor - regional

AWFACTE: All woman factor - educational

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

All woman factor - educational

Imputation and derivation

IMPUTATION

All woman factor - educational

Others

SECURITY

All woman factor - educational

AWFACTW: All woman factor - wealth index

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

All woman factor - wealth index

Imputation and derivation

IMPUTATION

All woman factor - wealth index

Others

SECURITY

All woman factor - wealth index

V155: Literacy

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Cannot read at all
1	Able to read only parts of sentence
2	Able to read whole sentence
3	No card with required language
4	Blind/visually impaired

Description

SOURCE OF INFORMATION

Literacy

Imputation and derivation

IMPUTATION

Literacy

Others

SECURITY

Literacy

V156: NA - Ever participated in a literacy program outside of primary**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Ever participated in a literacy program outside of primary

Imputation and derivation

IMPUTATION

NA - Ever participated in a literacy program outside of primary

Others

SECURITY

NA - Ever participated in a literacy program outside of primary

V157: NA - Frequency of reading newspaper or magazine**Data file: REC11****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not at all
1	Less than once a week
2	At least once a week
3	Almost every day

Description

SOURCE OF INFORMATION

NA - Frequency of reading newspaper or magazine

Imputation and derivation

IMPUTATION

NA - Frequency of reading newspaper or magazine

Others

SECURITY

NA - Frequency of reading newspaper or magazine

V158: NA - Frequency of listening to radio

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not at all
1	Less than once a week
2	At least once a week
3	Almost every day

Description

SOURCE OF INFORMATION

NA - Frequency of listening to radio

Imputation and derivation

IMPUTATION

NA - Frequency of listening to radio

Others

SECURITY

NA - Frequency of listening to radio

V159: NA - Frequency of watching television**Data file:** REC11**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not at all
1	Less than once a week
2	At least once a week
3	Almost every day

Description

SOURCE OF INFORMATION

NA - Frequency of watching television

Imputation and derivation

IMPUTATION

NA - Frequency of watching television

Others

SECURITY

NA - Frequency of watching television

V160: NA - Toilet facilities shared**Data file:** REC11**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-------	----------

	No
1	Yes
7	Not de jure resident

Description

SOURCE OF INFORMATION
NA - Toilet facilities shared

Imputation and derivation

IMPUTATION
NA - Toilet facilities shared

Others

SECURITY
NA - Toilet facilities shared

V161: Type of cooking fuel

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Electricity
2	LPG
3	Natural gas
4	Biogas
5	Kerosene
6	Coal, lignite
7	Charcoal
8	Wood
9	Straw / shrubs / grass
10	Agricultural crop
11	Animal dung
95	No food cooked in HH

96	Other
97	Not de jure resident

Description

SOURCE OF INFORMATION

Type of cooking fuel

Imputation and derivation

IMPUTATION

Type of cooking fuel

Others

SECURITY

Type of cooking fuel

V166: NA - Results of salt iodine test

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	0 ppm (no iodine)
7	7 ppm
15	15 ppm
30	30 ppm
994	Salt not tested
995	No salt
997	Not de jure resident

Description

SOURCE OF INFORMATION

NA - Results of salt iodine test

Imputation and derivation

IMPUTATION

NA - Results of salt iodine test

Others

SECURITY

NA - Results of salt iodine test

V167: NA - Number of trips in last 12 months

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	None

Description

SOURCE OF INFORMATION

NA - Number of trips in last 12 months

Imputation and derivation

IMPUTATION

NA - Number of trips in last 12 months

Others

SECURITY

NA - Number of trips in last 12 months

V168: NA - Away for more than one month in last 12 months

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Away for more than one month in last 12 months

Imputation and derivation

IMPUTATION

NA - Away for more than one month in last 12 months

Others

SECURITY

NA - Away for more than one month in last 12 months

V190: Wealth index

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Poorest
2	Poorer
3	Middle
4	Richer
5	Richest

Description

SOURCE OF INFORMATION

Wealth index

Imputation and derivation

IMPUTATION
Wealth index

Others

SECURITY
Wealth index

V191: Wealth index factor score (5 decimals)

Data file: REC11

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Wealth index factor score (5 decimals)

Imputation and derivation

IMPUTATION
Wealth index factor score (5 decimals)

Others

SECURITY
Wealth index factor score (5 decimals)

ML101: Type of bednet(s) slept under last night

Data file: REC11

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No bednet
1	Only treated bednets

2	Both treated and untreated bednets
3	Only untreated bednets

Description

SOURCE OF INFORMATION

Type of bednet(s) slept under last night

Imputation and derivation

IMPUTATION

Type of bednet(s) slept under last night

Others

SECURITY

Type of bednet(s) slept under last night

HHID: Case Identification**Data file: REC21****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification**Data file: REC21****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

BIDX: Birth column number**Data file: REC21**

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Birth column number

Imputation and derivation

IMPUTATION

Birth column number

Others

SECURITY

Birth column number

BORD: Birth order number

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Birth order number

Imputation and derivation

IMPUTATION

Birth order number

Others

SECURITY

Birth order number

B0: Child is twin

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Single birth
1	1st of multiple
2	2nd of multiple
3	3rd of multiple
4	4th of multiple
5	5th of multiple

Description

SOURCE OF INFORMATION

Child is twin

Imputation and derivation

IMPUTATION

Child is twin

Others

SECURITY

Child is twin

B1: Month of birth

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Month of birth

Imputation and derivation

IMPUTATION

Month of birth

Others

SECURITY
Month of birth

B2: Year of birth

Data file: REC21

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Year of birth

Imputation and derivation

IMPUTATION
Year of birth

Others

SECURITY
Year of birth

B3: Date of birth (CMC)

Data file: REC21

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Date of birth (CMC)

Imputation and derivation

IMPUTATION
Date of birth (CMC)

Others

SECURITY
Date of birth (CMC)

B4: Sex of child

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Male
2	Female

Description

SOURCE OF INFORMATION
Sex of child

Imputation and derivation

IMPUTATION
Sex of child

Others

SECURITY
Sex of child

B5: Child is alive

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION
Child is alive

Imputation and derivation

IMPUTATION
Child is alive

Others

SECURITY
Child is alive

B6: Age at death

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
997	Inconsistent
998	Don't know

Description

SOURCE OF INFORMATION
Age at death

Imputation and derivation

IMPUTATION
Age at death

Others

SECURITY
Age at death

B7: Age at death (months-imputed)

Data file: REC21

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Age at death (months-imputed)

Imputation and derivation

IMPUTATION
Age at death (months-imputed)

Others

SECURITY
Age at death (months-imputed)

B8: Current age of child

Data file: REC21

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Current age of child

Imputation and derivation

IMPUTATION
Current age of child

Others

SECURITY

Current age of child

B9: Child lives with whom

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Respondent
1	Father
2	Other relative
3	Someone else
4	Lives elsewhere

Description

SOURCE OF INFORMATION

Child lives with whom

Imputation and derivation

IMPUTATION

Child lives with whom

Others

SECURITY

Child lives with whom

B10: Completeness of information

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Month and year
2	Month and age -y imp
3	Year and age - m imp
4	Y & age - y ignored
5	Year - a, m imp
6	Age - y, m imp
7	Month - a, y imp
8	None - all imp

Description

SOURCE OF INFORMATION

Completeness of information

Imputation and derivation

IMPUTATION

Completeness of information

Others

SECURITY

Completeness of information

B11: Preceding birth interval

Data file: REC21

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Preceding birth interval

Imputation and derivation

IMPUTATION

Preceding birth interval

Others

SECURITY
Preceding birth interval

B12: Succeeding birth interval

Data file: REC21

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Succeeding birth interval

Imputation and derivation

IMPUTATION
Succeeding birth interval

Others

SECURITY
Succeeding birth interval

B13: Flag for age at death

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No flag
1	> interview
2	< breastfeeding
3	< age supplemented
4	< first breastfed
5	< last vaccination

6	Outside range
7	Imputed, units given
8	Imputed, no units

Description

SOURCE OF INFORMATION
Flag for age at death

Imputation and derivation

IMPUTATION
Flag for age at death

Others

SECURITY
Flag for age at death

B15: Live birth between births

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION
Live birth between births

Imputation and derivation

IMPUTATION
Live birth between births

Others

SECURITY

Live birth between births

B16: Child's line number in household

Data file: REC21

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not listed in household

Description

SOURCE OF INFORMATION

Child's line number in household

Imputation and derivation

IMPUTATION

Child's line number in household

Others

SECURITY

Child's line number in household

HHID: Case Identification**Data file:** REC22**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification**Data file:** REC22**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

V201: Total children ever born**Data file:** REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Total children ever born

Imputation and derivation

IMPUTATION

Total children ever born

Others

SECURITY

Total children ever born

V202: Sons at home

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Sons at home

Imputation and derivation

IMPUTATION

Sons at home

Others

SECURITY

Sons at home

V203: Daughters at home

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Daughters at home

Imputation and derivation

IMPUTATION
Daughters at home

Others

SECURITY
Daughters at home

V204: Sons elsewhere

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Sons elsewhere

Imputation and derivation

IMPUTATION
Sons elsewhere

Others

SECURITY
Sons elsewhere

V205: Daughters elsewhere

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Daughters elsewhere

Imputation and derivation

IMPUTATION
Daughters elsewhere

Others

SECURITY
Daughters elsewhere

V206: Sons who have died

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Sons who have died

Imputation and derivation

IMPUTATION
Sons who have died

Others

SECURITY
Sons who have died

V207: Daughters who have died

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Daughters who have died

Imputation and derivation

IMPUTATION
Daughters who have died

Others

SECURITY
Daughters who have died

V208: Births in last five years

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Births in last five years

Imputation and derivation

IMPUTATION
Births in last five years

Others

SECURITY
Births in last five years

V209: Births in past year

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Births in past year

Imputation and derivation

IMPUTATION

Births in past year

Others

SECURITY

Births in past year

V210: Births in month of interview

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Births in month of interview

Imputation and derivation

IMPUTATION

Births in month of interview

Others

SECURITY

Births in month of interview

V211: Date of first birth (CMC)

Data file: REC22

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Date of first birth (CMC)

Imputation and derivation

IMPUTATION
Date of first birth (CMC)

Others

SECURITY
Date of first birth (CMC)

V212: Age of respondent at 1st birth

Data file: REC22

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Age of respondent at 1st birth

Imputation and derivation

IMPUTATION
Age of respondent at 1st birth

Others

SECURITY
Age of respondent at 1st birth

V213: Currently pregnant

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No or unsure
1	Yes

Description

SOURCE OF INFORMATION

Currently pregnant

Imputation and derivation

IMPUTATION

Currently pregnant

Others

SECURITY

Currently pregnant

V214: Duration of current pregnancy

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Duration of current pregnancy

Imputation and derivation

IMPUTATION

Duration of current pregnancy

Others

SECURITY

Duration of current pregnancy

V215: NA - Time since last menstrual perd**Data file: REC22****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
994	In menopause
995	Before last birth
996	Never menstruated
997	Inconsistent
998	Don't know

Description

SOURCE OF INFORMATION

NA - Time since last menstrual perd

Imputation and derivation

IMPUTATION

NA - Time since last menstrual perd

Others

SECURITY

NA - Time since last menstrual perd

V216: NA - Menstruated in last six weeks**Data file: REC22****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Menstruated in last six weeks

Imputation and derivation

IMPUTATION

NA - Menstruated in last six weeks

Others

SECURITY

NA - Menstruated in last six weeks

V217: NA - Knowledge of ovulatory cycle

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	During her period
2	After period ended
3	Middle of the cycle
4	Before period begins
5	At any time
6	Other
8	Don't know

Description

SOURCE OF INFORMATION

NA - Knowledge of ovulatory cycle

Imputation and derivation

IMPUTATION

NA - Knowledge of ovulatory cycle

Others

SECURITY

NA - Knowledge of ovulatory cycle

V218: Number of living children

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of living children

Imputation and derivation

IMPUTATION

Number of living children

Others

SECURITY

Number of living children

V219: Living children + current preg

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Living children + current preg

Imputation and derivation

IMPUTATION

Living children + current preg

Others

SECURITY

Living children + current preg

V220: Living children + curr preg 6+

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
6	6+

Description

SOURCE OF INFORMATION

Living children + curr preg 6+

Imputation and derivation

IMPUTATION

Living children + curr preg 6+

Others

SECURITY

Living children + curr preg 6+

V221: NA - Marriage to first birth int.

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-------	----------

996

Negative interval

Description

SOURCE OF INFORMATION

NA - Marriage to first birth int.

Imputation and derivation

IMPUTATION

NA - Marriage to first birth int.

Others

SECURITY

NA - Marriage to first birth int.

V222: Last birth to interview

Data file: REC22

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Last birth to interview

Imputation and derivation

IMPUTATION

Last birth to interview

Others

SECURITY

Last birth to interview

V223: Completeness of curr preg. inf

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	Month - exact date
8	None - date placed

Description

SOURCE OF INFORMATION

Completeness of curr preg. inf

Imputation and derivation

IMPUTATION

Completeness of curr preg. inf

Others

SECURITY

Completeness of curr preg. inf

V224: Entries in birth history

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Entries in birth history

Imputation and derivation

IMPUTATION

Entries in birth history

Others

SECURITY

Entries in birth history

V225: NA - Current pregnancy wanted**Data file:** REC22**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Then
2	Later
3	Not at all

Description

SOURCE OF INFORMATION

NA - Current pregnancy wanted

Imputation and derivation

IMPUTATION

NA - Current pregnancy wanted

Others

SECURITY

NA - Current pregnancy wanted

V226: NA - Time since last period (comp)**Data file:** REC22**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
994	In menopause
995	Before last birth
996	Never menstruated
997	Inconsistent

998

Don't know

Description

SOURCE OF INFORMATION

NA - Time since last period (comp)

Imputation and derivation

IMPUTATION

NA - Time since last period (comp)

Others

SECURITY

NA - Time since last period (comp)

V227: NA - Flag for last period

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No flag
1	N > int. since birth
2	N + amen. > interval
3	N, but per. not ret.
4	95, but no birth
5	95, but per.returned
6	96, but per.returned
7	N, last per. in preg
8	96, had children
9	N, per.bef.last birth

Description

SOURCE OF INFORMATION

NA - Flag for last period

Imputation and derivation

IMPUTATION

NA - Flag for last period

Others

SECURITY

NA - Flag for last period

V228: NA - Ever had a terminated preg.

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Ever had a terminated preg.

Imputation and derivation

IMPUTATION

NA - Ever had a terminated preg.

Others

SECURITY

NA - Ever had a terminated preg.

V229: NA - Month pregnancy ended

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	DK

Description

SOURCE OF INFORMATION

NA - Month pregnancy ended

Imputation and derivation

IMPUTATION

NA - Month pregnancy ended

Others

SECURITY

NA - Month pregnancy ended

V230: NA - Year pregnancy ended

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9997	Inconsistent
9998	DK

Description

SOURCE OF INFORMATION

NA - Year pregnancy ended

Imputation and derivation

IMPUTATION

NA - Year pregnancy ended

Others

SECURITY

NA - Year pregnancy ended

V231: NA - CMC pregnancy ended

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9997	Inconsistent
9998	DK

Description

SOURCE OF INFORMATION

NA - CMC pregnancy ended

Imputation and derivation

IMPUTATION

NA - CMC pregnancy ended

Others

SECURITY

NA - CMC pregnancy ended

V232: NA - Completeness of last term. inf

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Month and year
2	From calendar
5	Year
7	Month
8	None

Description

SOURCE OF INFORMATION

NA - Completeness of last term. inf

Imputation and derivation

IMPUTATION

NA - Completeness of last term. inf

Others

SECURITY

NA - Completeness of last term. inf

V233: NA - Months when pregnancy ended

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

Description

SOURCE OF INFORMATION

NA - Months when pregnancy ended

Imputation and derivation

IMPUTATION

NA - Months when pregnancy ended

Others

SECURITY

NA - Months when pregnancy ended

V234: NA - Other such pregnancies

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Other such pregnancies

Imputation and derivation

IMPUTATION

NA - Other such pregnancies

Others

SECURITY

NA - Other such pregnancies

V235: NA - Index last child prior to cal.**Data file:** REC22**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No prior child

Description

SOURCE OF INFORMATION

NA - Index last child prior to cal.

Imputation and derivation

IMPUTATION

NA - Index last child prior to cal.

Others

SECURITY

NA - Index last child prior to cal.

V237: Birth between last & interview**Data file:** REC22**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Birth between last & interview

Imputation and derivation

IMPUTATION

Birth between last & interview

Others

SECURITY

Birth between last & interview

V238: Births in last three years

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Births in last three years

Imputation and derivation

IMPUTATION

Births in last three years

Others

SECURITY

Births in last three years

V239: NA - Pregnancies terminated before calendar beginning

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Pregnancies terminated before calendar beginning

Imputation and derivation

IMPUTATION

NA - Pregnancies terminated before calendar beginning

Others

SECURITY

NA - Pregnancies terminated before calendar beginning

V240: NA - Month of last termination prior to calendar

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

Description

SOURCE OF INFORMATION

NA - Month of last termination prior to calendar

Imputation and derivation

IMPUTATION

NA - Month of last termination prior to calendar

Others

SECURITY

NA - Month of last termination prior to calendar

V241: NA - Year of last termination prior to calendar**Data file: REC22****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9997	Inconsistent
9998	Don't know

Description

SOURCE OF INFORMATION

NA - Year of last termination prior to calendar

Imputation and derivation

IMPUTATION

NA - Year of last termination prior to calendar

Others

SECURITY

NA - Year of last termination prior to calendar

V242: NA - CMC termination ended prior to calendar**Data file: REC22****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9997	Inconsistent
9998	Don't know

Description

SOURCE OF INFORMATION

NA - CMC termination ended prior to calendar

Imputation and derivation

IMPUTATION

NA - CMC termination ended prior to calendar

Others

SECURITY

NA - CMC termination ended prior to calendar

V243: NA - Completeness of last termination date prior to calendar

Data file: REC22

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Month and year
2	From calendar
5	Year
7	Month
8	None

Description

SOURCE OF INFORMATION

NA - Completeness of last termination date prior to calendar

Imputation and derivation

IMPUTATION

NA - Completeness of last termination date prior to calendar

Others

SECURITY

NA - Completeness of last termination date prior to calendar

HHID: Case Identification**Data file: REC41****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION
Case Identification**Imputation and derivation**

IMPUTATION
Case Identification**Others**

SECURITY
Case Identification

CASEID: Case Identification**Data file: REC41****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION
Case Identification**Imputation and derivation**

IMPUTATION
Case Identification**Others**

SECURITY
Case Identification

MIDX: Index to birth history**Data file: REC41**

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to birth history

Imputation and derivation

IMPUTATION

Index to birth history

Others

SECURITY

Index to birth history

M2A: Prenatal: doctor

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Prenatal: doctor

Imputation and derivation

IMPUTATION

Prenatal: doctor

Others

SECURITY

Prenatal: doctor

M2B: Prenatal: nurse/midwife**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Prenatal: nurse/midwife

Imputation and derivation

IMPUTATION

Prenatal: nurse/midwife

Others

SECURITY

Prenatal: nurse/midwife

M2C: Prenatal: auxiliary midwife**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Prenatal: auxiliary midwife

Imputation and derivation

IMPUTATION

Prenatal: auxiliary midwife

Others

SECURITY

Prenatal: auxiliary midwife

M2D: NA - Prenatal: CS health profession

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Prenatal: CS health profession

Imputation and derivation

IMPUTATION

NA - Prenatal: CS health profession

Others

SECURITY

NA - Prenatal: CS health profession

M2E: NA - Prenatal: CS health profession**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Prenatal: CS health profession

Imputation and derivation

IMPUTATION

NA - Prenatal: CS health profession

Others

SECURITY

NA - Prenatal: CS health profession

M2F: NA - Prenatal: trained birth att.**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Prenatal: trained birth att.

Imputation and derivation

IMPUTATION

NA - Prenatal: trained birth att.

Others

SECURITY

NA - Prenatal: trained birth att.

M2G: Prenatal: trad.birth attendant

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Prenatal: trad.birth attendant

Imputation and derivation

IMPUTATION

Prenatal: trad.birth attendant

Others

SECURITY

Prenatal: trad.birth attendant

M2H: NA - Prenatal: relative**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Prenatal: relative

Imputation and derivation

IMPUTATION

NA - Prenatal: relative

Others

SECURITY

NA - Prenatal: relative

M2I: NA - Prenatal: CS other person**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Prenatal: CS other person

Imputation and derivation

IMPUTATION

NA - Prenatal: CS other person

Others

SECURITY

NA - Prenatal: CS other person

M2J: NA - Prenatal: CS other person

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Prenatal: CS other person

Imputation and derivation

IMPUTATION

NA - Prenatal: CS other person

Others

SECURITY

NA - Prenatal: CS other person

M2K: Prenatal: other resp (uncoded)**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Prenatal: other resp (uncoded)

Imputation and derivation

IMPUTATION

Prenatal: other resp (uncoded)

Others

SECURITY

Prenatal: other resp (uncoded)

M2L: NA - Prenatal: CS other**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Prenatal: CS other

Imputation and derivation

IMPUTATION

NA - Prenatal: CS other

Others

SECURITY

NA - Prenatal: CS other

M2M: NA - Prenatal: CS other

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Prenatal: CS other

Imputation and derivation

IMPUTATION

NA - Prenatal: CS other

Others

SECURITY

NA - Prenatal: CS other

M2N: Prenatal: no one**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No: some care
1	Yes: no care

Description

SOURCE OF INFORMATION

Prenatal: no one

Imputation and derivation

IMPUTATION

Prenatal: no one

Others

SECURITY

Prenatal: no one

M3A: NA - Assistance: doctor**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: doctor

Imputation and derivation

IMPUTATION

NA - Assistance: doctor

Others

SECURITY

NA - Assistance: doctor

M3B: NA - Assistance: nurse/midwife

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: nurse/midwife

Imputation and derivation

IMPUTATION

NA - Assistance: nurse/midwife

Others

SECURITY

NA - Assistance: nurse/midwife

M3C: NA - Assistance: auxiliary midwife**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: auxiliary midwife

Imputation and derivation

IMPUTATION

NA - Assistance: auxiliary midwife

Others

SECURITY

NA - Assistance: auxiliary midwife

M3D: NA - Assistance: CS health profess.**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: CS health profess.

Imputation and derivation

IMPUTATION

NA - Assistance: CS health profess.

Others

SECURITY

NA - Assistance: CS health profess.

M3E: NA - Assistance: CS health profess.

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: CS health profess.

Imputation and derivation

IMPUTATION

NA - Assistance: CS health profess.

Others

SECURITY

NA - Assistance: CS health profess.

M3F: NA - Assistance: trained birth att.**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: trained birth att.

Imputation and derivation

IMPUTATION

NA - Assistance: trained birth att.

Others

SECURITY

NA - Assistance: trained birth att.

M3G: NA - Assistance: trad.birth attend.**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: trad.birth attend.

Imputation and derivation

IMPUTATION

NA - Assistance: trad.birth attend.

Others

SECURITY

NA - Assistance: trad.birth attend.

M3H: NA - Assistance: relative, friend

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: relative, friend

Imputation and derivation

IMPUTATION

NA - Assistance: relative, friend

Others

SECURITY

NA - Assistance: relative, friend

M3I: NA - Assistance: CS other person**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: CS other person

Imputation and derivation

IMPUTATION

NA - Assistance: CS other person

Others

SECURITY

NA - Assistance: CS other person

M3J: NA - Assistance: CS other person**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: CS other person

Imputation and derivation

IMPUTATION

NA - Assistance: CS other person

Others

SECURITY

NA - Assistance: CS other person

M3K: NA - Assistance: other resp (uncod)

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: other resp (uncod)

Imputation and derivation

IMPUTATION

NA - Assistance: other resp (uncod)

Others

SECURITY

NA - Assistance: other resp (uncod)

M3L: NA - Assistance: CS other**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: CS other

Imputation and derivation

IMPUTATION

NA - Assistance: CS other

Others

SECURITY

NA - Assistance: CS other

M3M: NA - Assistance: CS other**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Assistance: CS other

Imputation and derivation

IMPUTATION

NA - Assistance: CS other

Others

SECURITY

NA - Assistance: CS other

M3N: NA - Assistance: no one

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No: some assistance
1	Yes: no assistance

Description

SOURCE OF INFORMATION

NA - Assistance: no one

Imputation and derivation

IMPUTATION

NA - Assistance: no one

Others

SECURITY

NA - Assistance: no one

M45: NA - During pregnancy, given or bought iron tablets/syrup**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

NA - During pregnancy, given or bought iron tablets/syrup

Imputation and derivation

IMPUTATION

NA - During pregnancy, given or bought iron tablets/syrup

Others

SECURITY

NA - During pregnancy, given or bought iron tablets/syrup

M46: NA - Days tablets or syrup taken**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
998	Don't know

Description

SOURCE OF INFORMATION

NA - Days tablets or syrup taken

Imputation and derivation

IMPUTATION

NA - Days tablets or syrup taken

Others

SECURITY

NA - Days tablets or syrup taken

M47: NA - During pregnancy, had difficulty with daylight vision

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

NA - During pregnancy, had difficulty with daylight vision

Imputation and derivation

IMPUTATION

NA - During pregnancy, had difficulty with daylight vision

Others

SECURITY

NA - During pregnancy, had difficulty with daylight vision

M48: NA - During pregnancy, had difficulty with night blindness**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

NA - During pregnancy, had difficulty with night blindness

Imputation and derivation

IMPUTATION

NA - During pregnancy, had difficulty with night blindness

Others

SECURITY

NA - During pregnancy, had difficulty with night blindness

M49A: During pregnancy - took Fansidar for Malaria**Data file: REC41****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

8	Don't know
---	------------

Description

SOURCE OF INFORMATION

During pregnancy - took Fansidar for Malaria

Imputation and derivation

IMPUTATION

During pregnancy - took Fansidar for Malaria

Others

SECURITY

During pregnancy - took Fansidar for Malaria

M49B: During pregnancy - took Chloroquine for Malaria

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

During pregnancy - took Chloroquine for Malaria

Imputation and derivation

IMPUTATION

During pregnancy - took Chloroquine for Malaria

Others

SECURITY

During pregnancy - took Chloroquine for Malaria

M49C: NA - During pregnancy - took Unknown Drug for Malaria

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

NA - During pregnancy - took Unknown Drug for Malaria

Imputation and derivation

IMPUTATION

NA - During pregnancy - took Unknown Drug for Malaria

Others

SECURITY

NA - During pregnancy - took Unknown Drug for Malaria

M49D: During pregnancy - took CS ACT for Malaria

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-------	----------

	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

During pregnancy - took CS ACT for Malaria

Imputation and derivation

IMPUTATION

During pregnancy - took CS ACT for Malaria

Others

SECURITY

During pregnancy - took CS ACT for Malaria

M49E: During pregnancy - took CS Quinine for Malaria

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

During pregnancy - took CS Quinine for Malaria

Imputation and derivation

IMPUTATION

During pregnancy - took CS Quinine for Malaria

Others

SECURITY

During pregnancy - took CS Quinine for Malaria

M49F: During pregnancy - took CS Amodiaquine for Malaria

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

During pregnancy - took CS Amodiaquine for Malaria

Imputation and derivation

IMPUTATION

During pregnancy - took CS Amodiaquine for Malaria

Others

SECURITY

During pregnancy - took CS Amodiaquine for Malaria

M49G: During pregnancy - took CS Paracetamol for Malaria

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

During pregnancy - took CS Paracetamol for Malaria

Imputation and derivation

IMPUTATION

During pregnancy - took CS Paracetamol for Malaria

Others

SECURITY

During pregnancy - took CS Paracetamol for Malaria

M49X: During pregnancy - took other drug for Malaria

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

During pregnancy - took other drug for Malaria

Imputation and derivation

IMPUTATION

During pregnancy - took other drug for Malaria

Others

SECURITY

During pregnancy - took other drug for Malaria

M49Z: During pregnancy - took no drug for Malaria

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes, took no drug
8	Don't know

Description

SOURCE OF INFORMATION

During pregnancy - took no drug for Malaria

Imputation and derivation

IMPUTATION

During pregnancy - took no drug for Malaria

Others

SECURITY

During pregnancy - took no drug for Malaria

M60: NA - Drugs for intestinal parasites

Data file: REC41

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Drugs for intestinal parasites

Imputation and derivation

IMPUTATION

NA - Drugs for intestinal parasites

Others

SECURITY

NA - Drugs for intestinal parasites

HHID: Case Identification**Data file:** REC42**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification**Data file:** REC42**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

V417: Entries in maternity table**Data file:** REC42

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Entries in maternity table

Imputation and derivation

IMPUTATION

Entries in maternity table

Others

SECURITY

Entries in maternity table

V418: Entries in health table

Data file: REC42

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Entries in health table

Imputation and derivation

IMPUTATION

Entries in health table

Others

SECURITY

Entries in health table

V419: Entries in height/weight table

Data file: REC42

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION
Entries in height/weight table

Imputation and derivation

IMPUTATION
Entries in height/weight table

Others

SECURITY
Entries in height/weight table

V459: Have bednet for sleeping (household report)

Data file: REC42

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION
Have bednet for sleeping (household report)

Imputation and derivation

IMPUTATION
Have bednet for sleeping (household report)

Others

SECURITY
Have bednet for sleeping (household report)

V460: Children under 5 slept under bednet last night (HH report)**Data file: REC42****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	All children
2	Some children
3	No bednet in HH

Description

SOURCE OF INFORMATION

Children under 5 slept under bednet last night (HH report)

Imputation and derivation

IMPUTATION

Children under 5 slept under bednet last night (HH report)

Others

SECURITY

Children under 5 slept under bednet last night (HH report)

V461: Respondent slept under bednet**Data file: REC42****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Respondent slept under bednet

Imputation and derivation

IMPUTATION

Respondent slept under bednet

Others

SECURITY

Respondent slept under bednet

■ HHID: Case Identification

Data file: REC43

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

■ CASEID: Case Identification

Data file: REC43

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

■ HIDX: Index to birth history

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to birth history

Imputation and derivation

IMPUTATION

Index to birth history

Others

SECURITY

Index to birth history

H22: Had fever in last two weeks

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

Had fever in last two weeks

Imputation and derivation

IMPUTATION

Had fever in last two weeks

Others

SECURITY

Had fever in last two weeks

H31: NA - Had cough in last two weeks

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes, last 24 hours
2	Yes, last two weeks
8	Don't know

Description

SOURCE OF INFORMATION

NA - Had cough in last two weeks

Imputation and derivation

IMPUTATION

NA - Had cough in last two weeks

Others

SECURITY

NA - Had cough in last two weeks

H31B: NA - Short, rapid breaths

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Short, rapid breaths

Imputation and derivation

IMPUTATION

NA - Short, rapid breaths

Others

SECURITY

NA - Short, rapid breaths

H31C: NA - Problem in the chest or blocked or running nose

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Chest only
2	Nose only
3	Both
6	Other
8	Don't know

Description

SOURCE OF INFORMATION

NA - Problem in the chest or blocked or running nose

Imputation and derivation

IMPUTATION

NA - Problem in the chest or blocked or running nose

Others

SECURITY

NA - Problem in the chest or blocked or running nose

H31D: NA - Had fever/cough in last 2 weeks: Amount offered to drink

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Nothing to drink
2	Much less
3	Somewhat less
4	About the same
5	More
8	Don't know

Description

SOURCE OF INFORMATION

NA - Had fever/cough in last 2 weeks: Amount offered to drink

Imputation and derivation

IMPUTATION

NA - Had fever/cough in last 2 weeks: Amount offered to drink

Others

SECURITY

NA - Had fever/cough in last 2 weeks: Amount offered to drink

H31E: NA - Had fever/cough in last 2 weeks: Amount offered to eat**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Stopped food
1	Never gave food
2	Much less
3	Somewhat less
4	About the same
5	More
8	Don't know

Description

SOURCE OF INFORMATION

NA - Had fever/cough in last 2 weeks: Amount offered to eat

Imputation and derivation

IMPUTATION

NA - Had fever/cough in last 2 weeks: Amount offered to eat

Others

SECURITY

NA - Had fever/cough in last 2 weeks: Amount offered to eat

H32A: Fever/cough: government hospital**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: government hospital

Imputation and derivation

IMPUTATION

Fever/cough: government hospital

Others

SECURITY

Fever/cough: government hospital

H32B: Fever/cough: government health center**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: government health center

Imputation and derivation

IMPUTATION

Fever/cough: government health center

Others

SECURITY

Fever/cough: government health center

H32C: Fever/cough: government health post/clinic

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: government health post/clinic

Imputation and derivation

IMPUTATION

Fever/cough: government health post/clinic

Others

SECURITY

Fever/cough: government health post/clinic

H32D: NA - Fever/cough: mobile clinic

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: mobile clinic

Imputation and derivation

IMPUTATION

NA - Fever/cough: mobile clinic

Others

SECURITY

NA - Fever/cough: mobile clinic

H32E: NA - Fever/cough: community health worker

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: community health worker

Imputation and derivation

IMPUTATION

NA - Fever/cough: community health worker

Others

SECURITY

NA - Fever/cough: community health worker

H32F: NA - Fever/cough: CS public sector

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: CS public sector

Imputation and derivation

IMPUTATION

NA - Fever/cough: CS public sector

Others

SECURITY

NA - Fever/cough: CS public sector

H32G: NA - Fever/cough: CS public sector

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: CS public sector

Imputation and derivation

IMPUTATION

NA - Fever/cough: CS public sector

Others

SECURITY

NA - Fever/cough: CS public sector

H32H: NA - Fever/cough: CS public sector

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: CS public sector

Imputation and derivation

IMPUTATION

NA - Fever/cough: CS public sector

Others

SECURITY

NA - Fever/cough: CS public sector

H32I: Fever/cough: other public sector

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: other public sector

Imputation and derivation

IMPUTATION

Fever/cough: other public sector

Others

SECURITY

Fever/cough: other public sector

H32J: Fever/cough: private hospital/clinic

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: private hospital/clinic

Imputation and derivation

IMPUTATION

Fever/cough: private hospital/clinic

Others

SECURITY

Fever/cough: private hospital/clinic

H32K: Fever/cough: private pharmacy

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: private pharmacy

Imputation and derivation

IMPUTATION

Fever/cough: private pharmacy

Others

SECURITY

Fever/cough: private pharmacy

H32L: Fever/cough: private doctor

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: private doctor

Imputation and derivation

IMPUTATION

Fever/cough: private doctor

Others

SECURITY

Fever/cough: private doctor

H32M: Fever/cough: private mobile clinic

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: private mobile clinic

Imputation and derivation

IMPUTATION

Fever/cough: private mobile clinic

Others

SECURITY

Fever/cough: private mobile clinic

H32N: NA - Fever/cough: community health worker

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: community health worker

Imputation and derivation

IMPUTATION

NA - Fever/cough: community health worker

Others

SECURITY

NA - Fever/cough: community health worker

H320: NA - Fever/cough: CS med.priv sect

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: CS med.priv sect

Imputation and derivation

IMPUTATION

NA - Fever/cough: CS med.priv sect

Others

SECURITY

NA - Fever/cough: CS med.priv sect

H32P: NA - Fever/cough: CS med.priv sect

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: CS med.priv sect

Imputation and derivation

IMPUTATION

NA - Fever/cough: CS med.priv sect

Others

SECURITY

NA - Fever/cough: CS med.priv sect

H32Q: NA - Fever/cough: CS med.priv sect

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: CS med.priv sect

Imputation and derivation

IMPUTATION

NA - Fever/cough: CS med.priv sect

Others

SECURITY

NA - Fever/cough: CS med.priv sect

H32R: Fever/cough: other medical private section

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: other medical private section

Imputation and derivation

IMPUTATION

Fever/cough: other medical private section

Others

SECURITY

Fever/cough: other medical private section

H32S: Fever/cough: shop

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: shop

Imputation and derivation

IMPUTATION

Fever/cough: shop

Others

SECURITY

Fever/cough: shop

H32T: Fever/cough: traditional practitioner

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: traditional practitioner

Imputation and derivation

IMPUTATION

Fever/cough: traditional practitioner

Others

SECURITY

Fever/cough: traditional practitioner

H32U: Fever/cough: CS Black baggers (drugs seller)

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: CS Black baggers (drugs seller)

Imputation and derivation

IMPUTATION

Fever/cough: CS Black baggers (drugs seller)

Others

SECURITY

Fever/cough: CS Black baggers (drugs seller)

H32V: NA - Fever/cough: CS oth.priv sect

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: CS oth.priv sect

Imputation and derivation

IMPUTATION

NA - Fever/cough: CS oth.priv sect

Others

SECURITY

NA - Fever/cough: CS oth.priv sect

H32W: NA - Fever/cough: CS oth.priv sect

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Fever/cough: CS oth.priv sect

Imputation and derivation

IMPUTATION

NA - Fever/cough: CS oth.priv sect

Others

SECURITY

NA - Fever/cough: CS oth.priv sect

H32X: Fever/cough: Other

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fever/cough: Other

Imputation and derivation

IMPUTATION

Fever/cough: Other

Others

SECURITY

Fever/cough: Other

H32Y: Fever/cough: no treatment

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No: received treatm.
1	Yes: no treatment

Description

SOURCE OF INFORMATION
Fever/cough: no treatment

Imputation and derivation

IMPUTATION
Fever/cough: no treatment

Others

SECURITY
Fever/cough: no treatment

H32Z: Fever/cough: medical treatment

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION
Fever/cough: medical treatment

Imputation and derivation

IMPUTATION
Fever/cough: medical treatment

Others

SECURITY

Fever/cough: medical treatment

H33: NA - Received Vitamin A1 (most recent)

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Vacc. date on card
2	Reported by mother
3	Vacc. marked on card
8	DK

Description

SOURCE OF INFORMATION

NA - Received Vitamin A1 (most recent)

Imputation and derivation

IMPUTATION

NA - Received Vitamin A1 (most recent)

Others

SECURITY

NA - Received Vitamin A1 (most recent)

H33D: NA - Vitamin A1 Day

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	DK

Description

SOURCE OF INFORMATION

NA - Vitamin A1 Day

Imputation and derivation

IMPUTATION

NA - Vitamin A1 Day

Others

SECURITY

NA - Vitamin A1 Day

H33M: NA - Vitamin A1 month

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	DK

Description

SOURCE OF INFORMATION

NA - Vitamin A1 month

Imputation and derivation

IMPUTATION

NA - Vitamin A1 month

Others

SECURITY

NA - Vitamin A1 month

H33Y: NA - Vitamin A1 year**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
9997	Inconsistent
9998	DK

Description

SOURCE OF INFORMATION

NA - Vitamin A1 year

Imputation and derivation

IMPUTATION

NA - Vitamin A1 year

Others

SECURITY

NA - Vitamin A1 year

H34: NA - Vitamin A in last 6 months**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

NA - Vitamin A in last 6 months

Imputation and derivation

IMPUTATION

NA - Vitamin A in last 6 months

Others

SECURITY

NA - Vitamin A in last 6 months

H35: NA - Any vaccinations in last 2 years part of campaign

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
2	No vaccination in last 2 years
8	Don't know

Description

SOURCE OF INFORMATION

NA - Any vaccinations in last 2 years part of campaign

Imputation and derivation

IMPUTATION

NA - Any vaccinations in last 2 years part of campaign

Others

SECURITY

NA - Any vaccinations in last 2 years part of campaign

H36A: NA - Vaccinated during Campaign A

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Vaccinated during Campaign A

Imputation and derivation

IMPUTATION

NA - Vaccinated during Campaign A

Others

SECURITY

NA - Vaccinated during Campaign A

H36B: NA - Vaccinated during Campaign B

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Vaccinated during Campaign B

Imputation and derivation

IMPUTATION

NA - Vaccinated during Campaign B

Others

SECURITY

NA - Vaccinated during Campaign B

H36C: NA - Vaccinated during Campaign C

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Vaccinated during Campaign C

Imputation and derivation

IMPUTATION

NA - Vaccinated during Campaign C

Others

SECURITY

NA - Vaccinated during Campaign C

H36D: NA - Vaccinated during Campaign D**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Vaccinated during Campaign D

Imputation and derivation

IMPUTATION

NA - Vaccinated during Campaign D

Others

SECURITY

NA - Vaccinated during Campaign D

H36E: NA - Vaccinated during Campaign E**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Vaccinated during Campaign E

Imputation and derivation

IMPUTATION

NA - Vaccinated during Campaign E

Others

SECURITY

NA - Vaccinated during Campaign E

H36F: NA - Vaccinated during Campaign F**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	DK

Description

SOURCE OF INFORMATION

NA - Vaccinated during Campaign F

Imputation and derivation

IMPUTATION

NA - Vaccinated during Campaign F

Others

SECURITY

NA - Vaccinated during Campaign F

H37A: Fansidar taken for fever/cough

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fansidar taken for fever/cough

Imputation and derivation

IMPUTATION

Fansidar taken for fever/cough

Others

SECURITY

Fansidar taken for fever/cough

H37B: Chloroquine taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Chloroquine taken for fever/cough

Imputation and derivation

IMPUTATION

Chloroquine taken for fever/cough

Others

SECURITY

Chloroquine taken for fever/cough

H37C: NA - Amodiaquine taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Amodiaquine taken for fever/cough

Imputation and derivation

IMPUTATION

NA - Amodiaquine taken for fever/cough

Others

SECURITY

NA - Amodiaquine taken for fever/cough

H37D: Quinine taken for fever/cough

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Quinine taken for fever/cough

Imputation and derivation

IMPUTATION

Quinine taken for fever/cough

Others

SECURITY

Quinine taken for fever/cough

H37E: NA - Combination with artemisinin taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Combination with artemisinin taken for fever/cough

Imputation and derivation

IMPUTATION

NA - Combination with artemisinin taken for fever/cough

Others

SECURITY

NA - Combination with artemisinin taken for fever/cough

H37F: ACT antimalarial taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

ACT antimalarial taken for fever/cough

Imputation and derivation

IMPUTATION

ACT antimalarial taken for fever/cough

Others

SECURITY

ACT antimalarial taken for fever/cough

H37G: NA - CS antimalarial taken for fever/cough

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - CS antimalarial taken for fever/cough

Imputation and derivation

IMPUTATION

NA - CS antimalarial taken for fever/cough

Others

SECURITY

NA - CS antimalarial taken for fever/cough

H37H: Other antimalarial taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Other antimalarial taken for fever/cough

Imputation and derivation

IMPUTATION

Other antimalarial taken for fever/cough

Others

SECURITY

Other antimalarial taken for fever/cough

H37I: NA - Pills/syrup taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Pills/syrup taken for fever/cough

Imputation and derivation

IMPUTATION

NA - Pills/syrup taken for fever/cough

Others

SECURITY

NA - Pills/syrup taken for fever/cough

H37J: NA - Injection taken for fever/cough

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Injection taken for fever/cough

Imputation and derivation

IMPUTATION

NA - Injection taken for fever/cough

Others

SECURITY

NA - Injection taken for fever/cough

H37K: Aspirin taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Aspirin taken for fever/cough

Imputation and derivation

IMPUTATION

Aspirin taken for fever/cough

Others

SECURITY

Aspirin taken for fever/cough

H37L: Acetaminophen taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Acetaminophen taken for fever/cough

Imputation and derivation

IMPUTATION

Acetaminophen taken for fever/cough

Others

SECURITY

Acetaminophen taken for fever/cough

H37M: Ibuprofen taken for fever/cough

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Ibuprofen taken for fever/cough

Imputation and derivation

IMPUTATION

Ibuprofen taken for fever/cough

Others

SECURITY

Ibuprofen taken for fever/cough

H37N: NA - CS other taken for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - CS other taken for fever/cough

Imputation and derivation

IMPUTATION

NA - CS other taken for fever/cough

Others

SECURITY

NA - CS other taken for fever/cough

H37O: NA - CS other for fever/cough**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - CS other for fever/cough

Imputation and derivation

IMPUTATION

NA - CS other for fever/cough

Others

SECURITY

NA - CS other for fever/cough

H37P: NA - CS other for fever/cough

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - CS other for fever/cough

Imputation and derivation

IMPUTATION

NA - CS other for fever/cough

Others

SECURITY

NA - CS other for fever/cough

H37X: Other taken for fever/convulsion**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Other taken for fever/convulsion

Imputation and derivation

IMPUTATION

Other taken for fever/convulsion

Others

SECURITY

Other taken for fever/convulsion

H37Y: Nothing taken for fever/convulsion**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes, nothing taken

Description

SOURCE OF INFORMATION

Nothing taken for fever/convulsion

Imputation and derivation

IMPUTATION

Nothing taken for fever/convulsion

Others

SECURITY

Nothing taken for fever/convulsion

H37Z: Don't know if or what was taken for fever/convulsion

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes, DK

Description

SOURCE OF INFORMATION

Don't know if or what was taken for fever/convulsion

Imputation and derivation

IMPUTATION

Don't know if or what was taken for fever/convulsion

Others

SECURITY

Don't know if or what was taken for fever/convulsion

H46A: Place first sought treatment for fever**Data file: REC43****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
10	PUBLIC SECTOR
11	Government hospital
12	Government health center
13	Government health post
14	Mobile clinic
15	Field worker
16	Other public
20	PRIVATE MEDICAL
21	Private hospital, clinic
22	Pharmacy
23	Private doctor
24	Private mobile clinic
25	Field worker
26	Other private
30	OTHER
31	Shop
32	Traditional practitioner
33	Black baggers (drugs seller)
96	Other

Description

SOURCE OF INFORMATION

Place first sought treatment for fever

Imputation and derivation

IMPUTATION

Place first sought treatment for fever

Others

SECURITY

Place first sought treatment for fever

H46B: Days after fever sought advice or treatment

Data file: REC43

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Same day
98	Don't know

Description

SOURCE OF INFORMATION

Days after fever sought advice or treatment

Imputation and derivation

IMPUTATION

Days after fever sought advice or treatment

Others

SECURITY

Days after fever sought advice or treatment

HHID: Case Identification**Data file: REC44****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification**Data file: REC44****Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

HWIDX: Index to birth history**Data file: REC44**

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to birth history

Imputation and derivation

IMPUTATION

Index to birth history

Others

SECURITY

Index to birth history

HW1: Age in months

Data file: REC44

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Age in months

Imputation and derivation

IMPUTATION

Age in months

Others

SECURITY

Age in months

HW16: Day of birth of child

Data file: REC44

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
97	Inconsistent
98	DK

Description

SOURCE OF INFORMATION

Day of birth of child

Imputation and derivation

IMPUTATION

Day of birth of child

Others

SECURITY

Day of birth of child

HW17: Date measured (day)

Data file: REC44

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Date measured (day)

Imputation and derivation

IMPUTATION

Date measured (day)

Others

SECURITY

Date measured (day)

HW18: Date measured (month)**Data file: REC44****Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Date measured (month)

Imputation and derivation

IMPUTATION

Date measured (month)

Others

SECURITY

Date measured (month)

HW19: Date measured (year)**Data file: REC44****Overview**

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Date measured (year)

Imputation and derivation

IMPUTATION

Date measured (year)

Others

SECURITY

Date measured (year)

HW51: Line no. of parent/caretaker**Data file: REC44**

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Not in household

Description

SOURCE OF INFORMATION

Line no. of parent/caretaker

Imputation and derivation

IMPUTATION

Line no. of parent/caretaker

Others

SECURITY

Line no. of parent/caretaker

HW52: Read consent statement

Data file: REC44

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Granted
2	Refused

Description

SOURCE OF INFORMATION

Read consent statement

Imputation and derivation

IMPUTATION

Read consent statement

Others

SECURITY

Read consent statement

HW53: Hemoglobin level (g/dl - 1 decimal)

Data file: REC44

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Hemoglobin level (g/dl - 1 decimal)

Imputation and derivation

IMPUTATION

Hemoglobin level (g/dl - 1 decimal)

Others

SECURITY

Hemoglobin level (g/dl - 1 decimal)

HW55: Result of measuring (Hemoglobin)

Data file: REC44

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Measured
1	Dead

3	Not present
4	Refused
6	Other
7	No measurement found in HH

Description

SOURCE OF INFORMATION

Result of measuring (Hemoglobin)

Imputation and derivation

IMPUTATION

Result of measuring (Hemoglobin)

Others

SECURITY

Result of measuring (Hemoglobin)

HW56: Hemoglobin level adjusted by altitude (g/dl - 1 decimal)

Data file: REC44

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Hemoglobin level adjusted by altitude (g/dl - 1 decimal)

Imputation and derivation

IMPUTATION

Hemoglobin level adjusted by altitude (g/dl - 1 decimal)

Others

SECURITY

Hemoglobin level adjusted by altitude (g/dl - 1 decimal)

HW57: Anemia level

Data file: REC44

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Severe
2	Moderate
3	Mild
4	Not anemic

Description

SOURCE OF INFORMATION

Anemia level

Imputation and derivation

IMPUTATION

Anemia level

Others

SECURITY

Anemia level

HW58: NA - Agrees to referral

Data file: REC44

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Agrees to referral

Imputation and derivation

IMPUTATION

NA - Agrees to referral

Others

SECURITY

NA - Agrees to referral

HHID: Case Identification**Data file:** REC81**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification**Data file:** REC81**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

V801: Time interview started**Data file:** REC81

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Time interview started

Imputation and derivation

IMPUTATION

Time interview started

Others

SECURITY

Time interview started

V802: Time interview ended

Data file: REC81

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Time interview ended

Imputation and derivation

IMPUTATION

Time interview ended

Others

SECURITY

Time interview ended

V803: Length of interview in minutes

Data file: REC81

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
95	95+
96	2+ visits
97	Inconsistent

Description

SOURCE OF INFORMATION

Length of interview in minutes

Imputation and derivation

IMPUTATION

Length of interview in minutes

Others

SECURITY

Length of interview in minutes

V804: Number of visits

Data file: REC81

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Number of visits

Imputation and derivation

IMPUTATION

Number of visits

Others

SECURITY

Number of visits

V805: Interviewer identification**Data file: REC81****Overview**

Type: Continuous Range: - Format: Numeric

DescriptionSOURCE OF INFORMATION
Interviewer identification**Imputation and derivation**IMPUTATION
Interviewer identification**Others**SECURITY
Interviewer identification**V806: Keyer identification****Data file: REC81****Overview**

Type: Discrete Range: - Format: Numeric

DescriptionSOURCE OF INFORMATION
Keyer identification**Imputation and derivation**IMPUTATION
Keyer identification**Others**SECURITY
Keyer identification

HHID: Case Identification

Data file: RECML

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification

Data file: RECML

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

IDXML: Index to birth history

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to birth history

Imputation and derivation

IMPUTATION

Index to birth history

Others

SECURITY

Index to birth history

ML0: Type of bednet(s) child slept under last night

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No bednet
1	Only treated bednets
2	Both treated and untreated bednets
3	Only untreated bednets

Description

SOURCE OF INFORMATION

Type of bednet(s) child slept under last night

Imputation and derivation

IMPUTATION

Type of bednet(s) child slept under last night

Others

SECURITY

Type of bednet(s) child slept under last night

ML1: Times took Fansidar during pregnancy

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
98	Don't know

Description

SOURCE OF INFORMATION

Times took Fansidar during pregnancy

Imputation and derivation

IMPUTATION

Times took Fansidar during pregnancy

Others

SECURITY

Times took Fansidar during pregnancy

ML2: Type of visit at source for antimalarial during pregnancy

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
-------	----------

1	Antenatal visit
2	Another facility visit
6	Other source

Description

SOURCE OF INFORMATION

Type of visit at source for antimalarial during pregnancy

Imputation and derivation

IMPUTATION

Type of visit at source for antimalarial during pregnancy

Others

SECURITY

Type of visit at source for antimalarial during pregnancy

ML11: Child has fever/cough now

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes, fever only
2	Yes, cough only
3	Both fever and cough
8	Don't know

Description

SOURCE OF INFORMATION

Child has fever/cough now

Imputation and derivation

IMPUTATION

Child has fever/cough now

Others

SECURITY

Child has fever/cough now

ML12: NA - Child has had convulsions in last 2 weeks

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

NA - Child has had convulsions in last 2 weeks

Imputation and derivation

IMPUTATION

NA - Child has had convulsions in last 2 weeks

Others

SECURITY

NA - Child has had convulsions in last 2 weeks

ML13A: Fansidar taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Fansidar taken for fever/cough

Imputation and derivation

IMPUTATION

Fansidar taken for fever/cough

Others

SECURITY

Fansidar taken for fever/cough

ML13B: Chloroquine taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Chloroquine taken for fever/cough

Imputation and derivation

IMPUTATION

Chloroquine taken for fever/cough

Others

SECURITY

Chloroquine taken for fever/cough

ML13C: NA - Amodiaquine taken for fever/cough**Data file: RECML****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Amodiaquine taken for fever/cough

Imputation and derivation

IMPUTATION

NA - Amodiaquine taken for fever/cough

Others

SECURITY

NA - Amodiaquine taken for fever/cough

ML13D: Quinine taken for fever/cough**Data file: RECML****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Quinine taken for fever/cough

Imputation and derivation

IMPUTATION

Quinine taken for fever/cough

Others

SECURITY

Quinine taken for fever/cough

ML13E: NA - Combination with artemisinin taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Combination with artemisinin taken for fever/cough

Imputation and derivation

IMPUTATION

NA - Combination with artemisinin taken for fever/cough

Others

SECURITY

NA - Combination with artemisinin taken for fever/cough

ML13F: ACT antimalarial taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

ACT antimalarial taken for fever/cough

Imputation and derivation

IMPUTATION

ACT antimalarial taken for fever/cough

Others

SECURITY

ACT antimalarial taken for fever/cough

ML13G: NA - CS antimalarial taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - CS antimalarial taken for fever/cough

Imputation and derivation

IMPUTATION

NA - CS antimalarial taken for fever/cough

Others

SECURITY

NA - CS antimalarial taken for fever/cough

ML13H: Other antimalarial taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Other antimalarial taken for fever/cough

Imputation and derivation

IMPUTATION

Other antimalarial taken for fever/cough

Others

SECURITY

Other antimalarial taken for fever/cough

ML13I: NA - Pills/syrup taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Pills/syrup taken for fever/cough

Imputation and derivation

IMPUTATION

NA - Pills/syrup taken for fever/cough

Others

SECURITY

NA - Pills/syrup taken for fever/cough

ML13J: NA - Injection taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Injection taken for fever/cough

Imputation and derivation

IMPUTATION

NA - Injection taken for fever/cough

Others

SECURITY

NA - Injection taken for fever/cough

ML13K: Aspirin taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Aspirin taken for fever/cough

Imputation and derivation

IMPUTATION

Aspirin taken for fever/cough

Others

SECURITY

Aspirin taken for fever/cough

ML13L: Acetaminophen taken for fever/cough**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Acetaminophen taken for fever/cough

Imputation and derivation

IMPUTATION

Acetaminophen taken for fever/cough

Others

SECURITY

Acetaminophen taken for fever/cough

ML13M: Ibuprofen taken for fever/cough**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Ibuprofen taken for fever/cough

Imputation and derivation

IMPUTATION

Ibuprofen taken for fever/cough

Others

SECURITY

Ibuprofen taken for fever/cough

■ ML13N: NA - CS other taken for fever/cough

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - CS other taken for fever/cough

Imputation and derivation

IMPUTATION

NA - CS other taken for fever/cough

Others

SECURITY

NA - CS other taken for fever/cough

ML130: NA - CS other for fever/cough**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - CS other for fever/cough

Imputation and derivation

IMPUTATION

NA - CS other for fever/cough

Others

SECURITY

NA - CS other for fever/cough

ML13P: NA - CS other for fever/cough**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - CS other for fever/cough

Imputation and derivation

IMPUTATION

NA - CS other for fever/cough

Others

SECURITY

NA - CS other for fever/cough

ML13X: Other taken for fever/convulsion

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Other taken for fever/convulsion

Imputation and derivation

IMPUTATION

Other taken for fever/convulsion

Others

SECURITY

Other taken for fever/convulsion

ML13Y: Nothing taken for fever/convulsion

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes, nothing taken

Description

SOURCE OF INFORMATION

Nothing taken for fever/convulsion

Imputation and derivation

IMPUTATION

Nothing taken for fever/convulsion

Others

SECURITY

Nothing taken for fever/convulsion

ML13Z: Don't know if or what was taken for fever/convulsion

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes, DK

Description

SOURCE OF INFORMATION

Don't know if or what was taken for fever/convulsion

Imputation and derivation

IMPUTATION

Don't know if or what was taken for fever/convulsion

Others

SECURITY

Don't know if or what was taken for fever/convulsion

ML14A: NA - Injection for fever/convulsion

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Injection for fever/convulsion

Imputation and derivation

IMPUTATION

NA - Injection for fever/convulsion

Others

SECURITY

NA - Injection for fever/convulsion

ML14B: NA - Suppository for fever/convulsion

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Suppository for fever/convulsion

Imputation and derivation

IMPUTATION

NA - Suppository for fever/convulsion

Others

SECURITY

NA - Suppository for fever/convulsion

ML14Y: NA - No suppository or injection for fever/convulsion

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - No suppository or injection for fever/convulsion

Imputation and derivation

IMPUTATION

NA - No suppository or injection for fever/convulsion

Others

SECURITY

NA - No suppository or injection for fever/convulsion

ML14Z: NA - Don't know if suppository or injection for fever/convulsion

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - Don't know if suppository or injection for fever/convulsion

Imputation and derivation

IMPUTATION

NA - Don't know if suppository or injection for fever/convulsion

Others

SECURITY

NA - Don't know if suppository or injection for fever/convulsion

ML15A: When started Fansidar

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Same day as fever/convulsion
1	Next day
2	2 days after
3	3 days after
4	4+ days after
8	Don't know

Description

SOURCE OF INFORMATION

When started Fansidar

Imputation and derivation

IMPUTATION

When started Fansidar

Others

SECURITY

When started Fansidar

ML15B: Days child took Fansidar

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	7+ days
8	Don't know

Description

SOURCE OF INFORMATION

Days child took Fansidar

Imputation and derivation

IMPUTATION

Days child took Fansidar

Others

SECURITY

Days child took Fansidar

ML15C: First source for Fansidar

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION

First source for Fansidar

Imputation and derivation

IMPUTATION

First source for Fansidar

Others

SECURITY

First source for Fansidar

ML16A: When started Chloroquine

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Same day as fever/convulsion
1	Next day
2	2 days after
3	3 days after
4	4+ days after
8	Don't know

Description

SOURCE OF INFORMATION

When started Chloroquine

Imputation and derivation

IMPUTATION

When started Chloroquine

Others

SECURITY

When started Chloroquine

ML16B: Days child took Chloroquine**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	7+ days
8	Don't know

Description

SOURCE OF INFORMATION

Days child took Chloroquine

Imputation and derivation

IMPUTATION

Days child took Chloroquine

Others

SECURITY

Days child took Chloroquine

ML16C: First source for Chloroquine**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION
First source for Chloroquine

Imputation and derivation

IMPUTATION
First source for Chloroquine

Others

SECURITY
First source for Chloroquine

ML17A: NA - When started Amodiaquine

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Same day as fever/convulsion
1	Next day
2	2 days after
3	3 days after
4	4+ days after
8	Don't know

Description

SOURCE OF INFORMATION
NA - When started Amodiaquine

Imputation and derivation

IMPUTATION
NA - When started Amodiaquine

Others

SECURITY

NA - When started Amodiaquine

ML17B: NA - Days child took Amodiaquine

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	7+ days
8	Don't know

Description

SOURCE OF INFORMATION

NA - Days child took Amodiaquine

Imputation and derivation

IMPUTATION

NA - Days child took Amodiaquine

Others

SECURITY

NA - Days child took Amodiaquine

ML17C: NA - First source for Amodiaquine

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION

NA - First source for Amodiaquine

Imputation and derivation

IMPUTATION

NA - First source for Amodiaquine

Others

SECURITY

NA - First source for Amodiaquine

ML18A: When started Quinine

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Same day as fever/convulsion
1	Next day
2	2 days after
3	3 days after
4	4+ days after
8	Don't know

Description

SOURCE OF INFORMATION

When started Quinine

Imputation and derivation

IMPUTATION

When started Quinine

Others

SECURITY

When started Quinine

ML18B: Days child took Quinine

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	7+ days
8	Don't know

Description

SOURCE OF INFORMATION

Days child took Quinine

Imputation and derivation

IMPUTATION

Days child took Quinine

Others

SECURITY

Days child took Quinine

ML18C: First source for Quinine

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION

First source for Quinine

Imputation and derivation

IMPUTATION

First source for Quinine

Others

SECURITY

First source for Quinine

ML19A: NA - For fever/conv: Consulted traditional healer

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: Consulted traditional healer

Imputation and derivation

IMPUTATION

NA - For fever/conv: Consulted traditional healer

Others

SECURITY

NA - For fever/conv: Consulted traditional healer

ML19B: NA - For fever/conv: Gave tepid sponging

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: Gave tepid sponging

Imputation and derivation

IMPUTATION

NA - For fever/conv: Gave tepid sponging

Others

SECURITY

NA - For fever/conv: Gave tepid sponging

ML19C: NA - For fever/conv: Gave herbs

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: Gave herbs

Imputation and derivation

IMPUTATION

NA - For fever/conv: Gave herbs

Others

SECURITY

NA - For fever/conv: Gave herbs

ML19D: NA - For fever/conv: CS

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: CS

Imputation and derivation

IMPUTATION

NA - For fever/conv: CS

Others

SECURITY

NA - For fever/conv: CS

■ ML19E: NA - For fever/conv: CS

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: CS

Imputation and derivation

IMPUTATION

NA - For fever/conv: CS

Others

SECURITY

NA - For fever/conv: CS

■ ML19F: NA - For fever/conv: CS

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: CS

Imputation and derivation

IMPUTATION

NA - For fever/conv: CS

Others

SECURITY

NA - For fever/conv: CS

ML19X: NA - For fever/conv: Other**Data file: RECML****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: Other

Imputation and derivation

IMPUTATION

NA - For fever/conv: Other

Others

SECURITY

NA - For fever/conv: Other

ML19Y: NA - For fever/conv: Gave nothing

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: Gave nothing

Imputation and derivation

IMPUTATION

NA - For fever/conv: Gave nothing

Others

SECURITY

NA - For fever/conv: Gave nothing

ML19Z: NA - For fever/conv: Don't know if something else was done

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

NA - For fever/conv: Don't know if something else was done

Imputation and derivation

IMPUTATION

NA - For fever/conv: Don't know if something else was done

Others

SECURITY

NA - For fever/conv: Don't know if something else was done

ML20A: NA - When started combination with artemisinin

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Same day as fever/convulsion
1	Next day
2	2 days after
3	3 days after
4	4+ days after
8	Don't know

Description

SOURCE OF INFORMATION

NA - When started combination with artemisinin

Imputation and derivation

IMPUTATION

NA - When started combination with artemisinin

Others

SECURITY

NA - When started combination with artemisinin

ML20B: NA - Days child took combination with artemisinin

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	7+ days
8	Don't know

Description

SOURCE OF INFORMATION

NA - Days child took combination with artemisinin

Imputation and derivation

IMPUTATION

NA - Days child took combination with artemisinin

Others

SECURITY

NA - Days child took combination with artemisinin

ML20C: NA - First source for combination with artemisinin**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION

NA - First source for combination with artemisinin

Imputation and derivation

IMPUTATION

NA - First source for combination with artemisinin

Others

SECURITY

NA - First source for combination with artemisinin

ML21A: When started ACT antimalarial**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Same day as fever/convulsion
1	Next day
2	2 days after
3	3 days after

4	4+ days after
8	Don't know

Description

SOURCE OF INFORMATION

When started ACT antimalarial

Imputation and derivation

IMPUTATION

When started ACT antimalarial

Others

SECURITY

When started ACT antimalarial

ML21B: Days child took ACT antimalarial

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	7+ days
8	Don't know

Description

SOURCE OF INFORMATION

Days child took ACT antimalarial

Imputation and derivation

IMPUTATION

Days child took ACT antimalarial

Others

SECURITY

Days child took ACT antimalarial

ML21C: First source for ACT antimalarial

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION

First source for ACT antimalarial

Imputation and derivation

IMPUTATION

First source for ACT antimalarial

Others

SECURITY

First source for ACT antimalarial

ML22A: NA - When started CS antimalarial

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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	Same day as fever/convulsion
1	Next day
2	2 days after
3	3 days after
4	4+ days after
8	Don't know

Description

SOURCE OF INFORMATION

NA - When started CS antimalarial

Imputation and derivation

IMPUTATION

NA - When started CS antimalarial

Others

SECURITY

NA - When started CS antimalarial

ML22B: NA - Days child took CS antimalarial

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	7+ days
8	Don't know

Description

SOURCE OF INFORMATION

NA - Days child took CS antimalarial

Imputation and derivation

IMPUTATION

NA - Days child took CS antimalarial

Others

SECURITY

NA - Days child took CS antimalarial

ML22C: NA - First source for CS antimalarial**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION

NA - First source for CS antimalarial

Imputation and derivation

IMPUTATION

NA - First source for CS antimalarial

Others

SECURITY

NA - First source for CS antimalarial

ML23A: When started other anti-malarial**Data file:** RECML**Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Same day as fever/convulsion
1	Next day
2	2 days after
3	3 days after
4	4+ days after
8	Don't know

Description

SOURCE OF INFORMATION

When started other anti-malarial

Imputation and derivation

IMPUTATION

When started other anti-malarial

Others

SECURITY

When started other anti-malarial

ML23B: Days child took other anti-malarial

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
7	7+ days
8	Don't know

Description

SOURCE OF INFORMATION

Days child took other anti-malarial

Imputation and derivation

IMPUTATION

Days child took other anti-malarial

Others

SECURITY

Days child took other anti-malarial

ML23C: First source for other anti-malarial

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION

First source for other anti-malarial

Imputation and derivation

IMPUTATION

First source for other anti-malarial

Others

SECURITY

First source for other anti-malarial

ML24C: NA - First source for antibiotic pill/syrup

Data file: RECML

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Other source
1	At home
8	Don't know

Description

SOURCE OF INFORMATION

NA - First source for antibiotic pill/syrup

Imputation and derivation

IMPUTATION

NA - First source for antibiotic pill/syrup

Others

SECURITY

NA - First source for antibiotic pill/syrup

HHID: Case Identification

Data file: REC91

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification

Data file: REC91

Overview

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

SDIST: District

Data file: REC91

Overview

Type: Continuous Range: - Format: Numeric

Description

SOURCE OF INFORMATION

District

Imputation and derivation

IMPUTATION

District

Others

SECURITY

District

SCOUNTY: County

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
3	Bomi
6	Bong
9	Grand Bassa
12	Grand Cape Mount
15	Grand Gedeh
16	Greater Monrovia
18	Grand Kru
21	Lofa
24	Margibi
27	Maryland
30	Montserrado
33	Nimba
36	River Cess
39	Sinoe

42	Rivergee
45	Gbarpolu

Description

SOURCE OF INFORMATION

County

Imputation and derivation

IMPUTATION

County

Others

SECURITY

County

S501: Ever heard of Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Ever heard of Malaria

Imputation and derivation

IMPUTATION

Ever heard of Malaria

Others

SECURITY

Ever heard of Malaria

S502A: Main Malaria symptoms: fever

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: fever

Imputation and derivation

IMPUTATION

Main Malaria symptoms: fever

Others

SECURITY

Main Malaria symptoms: fever

S502B: Main Malaria symptoms: chills

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No

1	Yes
---	-----

Description

SOURCE OF INFORMATION

Main Malaria symptoms: chills

Imputation and derivation

IMPUTATION

Main Malaria symptoms: chills

Others

SECURITY

Main Malaria symptoms: chills

S502C: Main Malaria symptoms: headache

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: headache

Imputation and derivation

IMPUTATION

Main Malaria symptoms: headache

Others

SECURITY

Main Malaria symptoms: headache

S502D: Main Malaria symptoms: joint pain**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: joint pain

Imputation and derivation

IMPUTATION

Main Malaria symptoms: joint pain

Others

SECURITY

Main Malaria symptoms: joint pain

S502E: Main Malaria symptoms: poor appetite**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: poor appetite

Imputation and derivation

IMPUTATION

Main Malaria symptoms: poor appetite

Others

SECURITY

Main Malaria symptoms: poor appetite

S502F: Main Malaria symptoms: vomiting

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: vomiting

Imputation and derivation

IMPUTATION

Main Malaria symptoms: vomiting

Others

SECURITY

Main Malaria symptoms: vomiting

S502G: Main Malaria symptoms: weakness**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: weakness

Imputation and derivation

IMPUTATION

Main Malaria symptoms: weakness

Others

SECURITY

Main Malaria symptoms: weakness

S502H: Main Malaria symptoms: yellow urine/ eye**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: yellow urine/ eye

Imputation and derivation

IMPUTATION

Main Malaria symptoms: yellow urine/ eye

Others

SECURITY

Main Malaria symptoms: yellow urine/ eye

S502X: Main Malaria symptoms: other

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: other

Imputation and derivation

IMPUTATION

Main Malaria symptoms: other

Others

SECURITY

Main Malaria symptoms: other

S502Z: Main Malaria symptoms: doesn't know any**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Main Malaria symptoms: doesn't know any

Imputation and derivation

IMPUTATION

Main Malaria symptoms: doesn't know any

Others

SECURITY

Main Malaria symptoms: doesn't know any

S503A: Children: age group of people most likely to get serious Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Children: age group of people most likely to get serious Malaria

Imputation and derivation

IMPUTATION

Children: age group of people most likely to get serious Malaria

Others

SECURITY

Children: age group of people most likely to get serious Malaria

S503B: Pregnant women: age group of people most likely to get serious Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Pregnant women: age group of people most likely to get serious Malaria

Imputation and derivation

IMPUTATION

Pregnant women: age group of people most likely to get serious Malaria

Others

SECURITY

Pregnant women: age group of people most likely to get serious Malaria

S503C: Adults: age group of people most likely to get serious Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Adults: age group of people most likely to get serious Malaria

Imputation and derivation

IMPUTATION

Adults: age group of people most likely to get serious Malaria

Others

SECURITY

Adults: age group of people most likely to get serious Malaria

S503D: Elderly: age group of people most likely to get serious Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Elderly: age group of people most likely to get serious Malaria

Imputation and derivation

IMPUTATION

Elderly: age group of people most likely to get serious Malaria

Others

SECURITY

Elderly: age group of people most likely to get serious Malaria

S503E: Everyone: age group of people most likely to get serious Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Everyone: age group of people most likely to get serious Malaria

Imputation and derivation

IMPUTATION

Everyone: age group of people most likely to get serious Malaria

Others

SECURITY

Everyone: age group of people most likely to get serious Malaria

S503Z: Does not know: age group of people most likely to get serious Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Does not know: age group of people most likely to get serious Malaria

Imputation and derivation

IMPUTATION

Does not know: age group of people most likely to get serious Malaria

Others

SECURITY

Does not know: age group of people most likely to get serious Malaria

S504A: Cause(s) of Malaria: mosquitoes**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cause(s) of Malaria: mosquitoes

Imputation and derivation

IMPUTATION

Cause(s) of Malaria: mosquitoes

Others

SECURITY

Cause(s) of Malaria: mosquitoes

S504B: Cause(s) of Malaria: dirty water

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cause(s) of Malaria: dirty water

Imputation and derivation

IMPUTATION

Cause(s) of Malaria: dirty water

Others

SECURITY

Cause(s) of Malaria: dirty water

S504C: Cause(s) of Malaria: dirty surroundings**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cause(s) of Malaria: dirty surroundings

Imputation and derivation

IMPUTATION

Cause(s) of Malaria: dirty surroundings

Others

SECURITY

Cause(s) of Malaria: dirty surroundings

S504D: Cause(s) of Malaria: beer**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cause(s) of Malaria: beer

Imputation and derivation

IMPUTATION

Cause(s) of Malaria: beer

Others

SECURITY

Cause(s) of Malaria: beer

S504E: Cause(s) of Malaria: certain foods

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cause(s) of Malaria: certain foods

Imputation and derivation

IMPUTATION

Cause(s) of Malaria: certain foods

Others

SECURITY

Cause(s) of Malaria: certain foods

S504X: Cause(s) of Malaria: other**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cause(s) of Malaria: other

Imputation and derivation

IMPUTATION

Cause(s) of Malaria: other

Others

SECURITY

Cause(s) of Malaria: other

S504Z: Cause(s) of Malaria: does not know**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cause(s) of Malaria: does not know

Imputation and derivation

IMPUTATION

Cause(s) of Malaria: does not know

Others

SECURITY

Cause(s) of Malaria: does not know

S505: Possible to avoid Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Possible to avoid Malaria

Imputation and derivation

IMPUTATION

Possible to avoid Malaria

Others

SECURITY

Possible to avoid Malaria

S506A: Sleep under mosquito net: ways to avoid Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Sleep under mosquito net: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Sleep under mosquito net: ways to avoid Malaria

Others

SECURITY

Sleep under mosquito net: ways to avoid Malaria

S506B: Use mosquito coils: ways to avoid Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Use mosquito coils: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Use mosquito coils: ways to avoid Malaria

Others

SECURITY

Use mosquito coils: ways to avoid Malaria

S506C: Use insecticide spray: ways to avoid Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Use insecticide spray: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Use insecticide spray: ways to avoid Malaria

Others

SECURITY

Use insecticide spray: ways to avoid Malaria

S506D: Keep doors and windows closed: ways to avoid Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Keep doors and windows closed: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Keep doors and windows closed: ways to avoid Malaria

Others

SECURITY

Keep doors and windows closed: ways to avoid Malaria

S506E: Use insect repellant: ways to avoid Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Use insect repellent: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Use insect repellent: ways to avoid Malaria

Others

SECURITY

Use insect repellent: ways to avoid Malaria

S506F: Keep surroundings clean: ways to avoid Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Keep surroundings clean: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Keep surroundings clean: ways to avoid Malaria

Others

SECURITY

Keep surroundings clean: ways to avoid Malaria

S506G: Cut the grass: ways to avoid Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Cut the grass: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Cut the grass: ways to avoid Malaria

Others

SECURITY

Cut the grass: ways to avoid Malaria

S506X: Other: ways to avoid Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Other: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Other: ways to avoid Malaria

Others

SECURITY

Other: ways to avoid Malaria

S506Z: Does not know: ways to avoid Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Does not know: ways to avoid Malaria

Imputation and derivation

IMPUTATION

Does not know: ways to avoid Malaria

Others

SECURITY

Does not know: ways to avoid Malaria

S507: Malaria can be treated**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Malaria can be treated

Imputation and derivation

IMPUTATION

Malaria can be treated

Others

SECURITY

Malaria can be treated

S508A: SP/Fansidar: drugs used to treat Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

SP/Fansidar: drugs used to treat Malaria

Imputation and derivation

IMPUTATION

SP/Fansidar: drugs used to treat Malaria

Others

SECURITY

SP/Fansidar: drugs used to treat Malaria

S508B: Chloroquine: drugs used to treat Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Chloroquine: drugs used to treat Malaria

Imputation and derivation

IMPUTATION

Chloroquine: drugs used to treat Malaria

Others

SECURITY

Chloroquine: drugs used to treat Malaria

S508C: Quinine: drugs used to treat Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Quinine: drugs used to treat Malaria

Imputation and derivation

IMPUTATION

Quinine: drugs used to treat Malaria

Others

SECURITY

Quinine: drugs used to treat Malaria

S508D: New malaria drug (ACT): drugs used to treat Malaria**Data file: REC91****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

8	Don't know
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Description

SOURCE OF INFORMATION

New malaria drug (ACT): drugs used to treat Malaria

Imputation and derivation

IMPUTATION

New malaria drug (ACT): drugs used to treat Malaria

Others

SECURITY

New malaria drug (ACT): drugs used to treat Malaria

S508E: Aspirin, panadol, paracetamol: drugs used to treat Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Aspirin, panadol, paracetamol: drugs used to treat Malaria

Imputation and derivation

IMPUTATION

Aspirin, panadol, paracetamol: drugs used to treat Malaria

Others

SECURITY

Aspirin, panadol, paracetamol: drugs used to treat Malaria

S508F: Herbs/ traditional medicine: drugs used to treat Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Herbs/ traditional medicine: drugs used to treat Malaria

Imputation and derivation

IMPUTATION

Herbs/ traditional medicine: drugs used to treat Malaria

Others

SECURITY

Herbs/ traditional medicine: drugs used to treat Malaria

S508X: Other: drugs used to treat Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Other: drugs used to treat Malaria

Imputation and derivation

IMPUTATION

Other: drugs used to treat Malaria

Others

SECURITY

Other: drugs used to treat Malaria

S508Z: Don't know: drugs used to treat Malaria

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Don't know: drugs used to treat Malaria

Imputation and derivation

IMPUTATION

Don't know: drugs used to treat Malaria

Others

SECURITY

Don't know: drugs used to treat Malaria

S509: Seen/heard Malaria messages in past few months

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Seen/heard Malaria messages in past few months

Imputation and derivation

IMPUTATION

Seen/heard Malaria messages in past few months

Others

SECURITY

Seen/heard Malaria messages in past few months

S510A: If have fever, go to health facility: malaria messages seen/heard

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

If have fever, go to health facility: malaria messages seen/heard

Imputation and derivation

IMPUTATION

If have fever, go to health facility: malaria messages seen/heard

Others

SECURITY

If have fever, go to health facility: malaria messages seen/heard

S510B: Sleep under mosquito bed nets: malaria messages seen/heard

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Sleep under mosquito bed nets: malaria messages seen/heard

Imputation and derivation

IMPUTATION

Sleep under mosquito bed nets: malaria messages seen/heard

Others

SECURITY

Sleep under mosquito bed nets: malaria messages seen/heard

S510C: Pregnant women should take drugs to prevent malaria: malaria messages seen/heard

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Pregnant women should take drugs to prevent malaria: malaria messages seen/heard

Imputation and derivation

IMPUTATION

Pregnant women should take drugs to prevent malaria: malaria messages seen/heard

Others

SECURITY

Pregnant women should take drugs to prevent malaria: malaria messages seen/heard

S510D: Malaria skills: malaria messages seen/heard

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Malaria skills: malaria messages seen/heard

Imputation and derivation

IMPUTATION

Malaria skills: malaria messages seen/heard

Others

SECURITY

Malaria skills: malaria messages seen/heard

S510X: Other: malaria messages seen/heard

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Other: malaria messages seen/heard

Imputation and derivation

IMPUTATION

Other: malaria messages seen/heard

Others

SECURITY

Other: malaria messages seen/heard

S510Z: Does not know: malaria messages seen/heard

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Does not know: malaria messages seen/heard

Imputation and derivation

IMPUTATION

Does not know: malaria messages seen/heard

Others

SECURITY

Does not know: malaria messages seen/heard

S511A: Radio: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Radio: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Radio: place(s) seen/heard Malaria message(s)

Others

SECURITY

Radio: place(s) seen/heard Malaria message(s)

S511B: Billboard: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Billboard: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Billboard: place(s) seen/heard Malaria message(s)

Others

SECURITY

Billboard: place(s) seen/heard Malaria message(s)

S511C: Poster: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Poster: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Poster: place(s) seen/heard Malaria message(s)

Others

SECURITY

Poster: place(s) seen/heard Malaria message(s)

S511D: T-shirt: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

T-shirt: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

T-shirt: place(s) seen/heard Malaria message(s)

Others

SECURITY

T-shirt: place(s) seen/heard Malaria message(s)

S511E: Leaflet/fact sheet/ brochure: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Leaflet/fact sheet/ brochure: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Leaflet/fact sheet/ brochure: place(s) seen/heard Malaria message(s)

Others

SECURITY

Leaflet/fact sheet/ brochure: place(s) seen/heard Malaria message(s)

S511F: Television: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Television: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Television: place(s) seen/heard Malaria message(s)

Others

SECURITY

Television: place(s) seen/heard Malaria message(s)

S511G: Video club: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Video club: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Video club: place(s) seen/heard Malaria message(s)

Others

SECURITY

Video club: place(s) seen/heard Malaria message(s)

S511H: School: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

School: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

School: place(s) seen/heard Malaria message(s)

Others

SECURITY

School: place(s) seen/heard Malaria message(s)

S511I: Community health worker: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Community health worker: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Community health worker: place(s) seen/heard Malaria message(s)

Others

SECURITY

Community health worker: place(s) seen/heard Malaria message(s)

S511J: Peer educators: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Peer educators: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Peer educators: place(s) seen/heard Malaria message(s)

Others

SECURITY

Peer educators: place(s) seen/heard Malaria message(s)

S511K: Clinic/ health center: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Clinic/ health center: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Clinic/ health center: place(s) seen/heard Malaria message(s)

Others

SECURITY

Clinic/ health center: place(s) seen/heard Malaria message(s)

S511X: Other: place(s) seen/heard Malaria message(s)

Data file: REC91

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes

Description

SOURCE OF INFORMATION

Other: place(s) seen/heard Malaria message(s)

Imputation and derivation

IMPUTATION

Other: place(s) seen/heard Malaria message(s)

Others

SECURITY

Other: place(s) seen/heard Malaria message(s)

HHID: Case Identification**Data file:** REC94**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION
Case Identification**Imputation and derivation**

IMPUTATION
Case Identification**Others**

SECURITY
Case Identification

CASEID: Case Identification**Data file:** REC94**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION
Case Identification**Imputation and derivation**

IMPUTATION
Case Identification**Others**

SECURITY
Case Identification

IDX94: Index to birth history**Data file:** REC94

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to birth history

Imputation and derivation

IMPUTATION

Index to birth history

Others

SECURITY

Index to birth history

S303A: Told to take prophylactic anti-malarial meds

Data file: REC94

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

Told to take prophylactic anti-malarial meds

Imputation and derivation

IMPUTATION

Told to take prophylactic anti-malarial meds

Others

SECURITY

Told to take prophylactic anti-malarial meds

S307: How many times took Fansidar (Malaria)

Data file: REC94

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
98	Don't know

Description

SOURCE OF INFORMATION

How many times took Fansidar (Malaria)

Imputation and derivation

IMPUTATION

How many times took Fansidar (Malaria)

Others

SECURITY

How many times took Fansidar (Malaria)

HHID: Case Identification**Data file:** REC95**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

CASEID: Case Identification**Data file:** REC95**Overview**

Type: Discrete Range: - Format: character

Description

SOURCE OF INFORMATION

Case Identification

Imputation and derivation

IMPUTATION

Case Identification

Others

SECURITY

Case Identification

IDX95: Index to birth history**Data file:** REC95

Overview

Type: Discrete Range: - Format: Numeric

Description

SOURCE OF INFORMATION

Index to birth history

Imputation and derivation

IMPUTATION

Index to birth history

Others

SECURITY

Index to birth history

S405: Days since fever started

Data file: REC95

Overview

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	Less than one day
98	Don't know

Description

SOURCE OF INFORMATION

Days since fever started

Imputation and derivation

IMPUTATION

Days since fever started

Others

SECURITY

Days since fever started

S411A: During illness drop of blood taken from finger or heel**Data file: REC95****Overview**

Type: Discrete Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	No
1	Yes
8	Don't know

Description

SOURCE OF INFORMATION

During illness drop of blood taken from finger or heel

Imputation and derivation

IMPUTATION

During illness drop of blood taken from finger or heel

Others

SECURITY

During illness drop of blood taken from finger or heel

