

# Liberia - Demographic and Health Survey 1986

**Ministry of Planning and Economic Affairs**

Report generated on: September 11, 2024

Visit our data catalog at: <https://microdata.lisgislr.org/index.php>

## Identification

### SURVEY ID NUMBER

LBR\_1986\_DHS\_v01\_M

### TITLE

Demographic and Health Survey 1986

### ABBREVIATION OR ACRONYM

DHS 1986

### COUNTRY

Name	Country code
Liberia	LBR

### STUDY TYPE

Demographic and Health Survey (standard) - DHS I

### SERIES INFORMATION

This was the first Demographic and Health Survey conducted in Liberia.

### ABSTRACT

The Liberia Demographic and Health Survey (LDHS) was conducted as part of the worldwide Demographic and Health Surveys (DHS) program, in which surveys are being carried out in countries in Africa, Asia, Latin America, and the Middle East. Liberia was the second country to conduct a DHS and the first country in Africa to do so. The LDHS was a national-level survey conducted from February to July 1986, covering a sample of 5,239 women aged 15 to 49.

The major objective of the LDHS was to provide data on fertility, family planning and maternal and child health to planners and policymakers in Liberia for use in designing and evaluating programs. Although a fair amount of demographic data was available from censuses and surveys, almost no information existed concerning family planning, health, or the determinants of fertility, and the data that did exist were drawn from small-scale, sub-national studies. Thus, there was a need for data to make informed policy choices for family planning and health projects.

A more specific objective was to provide baseline data for the Southeast Region Primary Health Care Project. In order to effectively plan strategies and to eventually evaluate the progress of the project in meeting its goals, there was need for data to indicate the health situation in the two target counties prior to the implementation of the project. Many of the desired topics, such as immunizations, family planning use, and prenatal care, were already incorporated into the model DHS questionnaire; nevertheless, the LDHS was able to better accommodate the needs of this project by adding several questions and by oversampling women living in Sinoe and Grand Gedeh Counties.

Another important goal of the LDHS was to enhance the skills of those participating in the project for conducting high-quality surveys in the future. Finally, the contribution of Liberian data to an expanding international dataset was also an objective of the LDHS.

### KIND OF DATA

Sample survey data

### UNIT OF ANALYSIS

- Households
- Children age 0-5
- Women age 15 to 49
- Men

## Scope

### NOTES

The 1986 Liberia Demographic and Health Surveys covered the following topics:

- Household Demographic Characteristics

- Respondent's Background
- Reproduction (fertility, including a birth history and questions concerning desires for future childbearing)
- Contraception (family planning knowledge and use)
- Health of Children (family health, including prevalence of childhood diseases, immunizations for children under age five, and breastfeeding and weaning practices)
- Marriage
- Fertility Preferences
- Husband's Background

## Coverage

### GEOGRAPHIC COVERAGE

National

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name
Ministry of Planning and Economic Affairs

### PRODUCERS

Name	Abbreviation	Role
Institute for Resource Development	IRD	Administrative and technician assistance

### FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
United State Agency for International Development	USAID	Funding and technician assistance

## Sampling

### SAMPLING PROCEDURE

The sample for the Liberia Demographic and Health Survey was based on the sampling frame of about 4,500 censal enumeration areas (EAs) that were created for the 1984 Population Census. It was decided to eliminate very remote EAs prior to selecting the sample. The definition of remoteness used was "any EA in which the largest village was estimated to be more than 3-4 hours' walk from a road." According to the 1984 census, the excluded areas represent less than 3 percent of the total number of households in the country. Since the major analytic objective of the LDHS was to adequately estimate basic demographic and health indicators including fertility, mortality, and contraceptive prevalence for the whole country and the two sub-universes (Sinoe and Grand Gedeh Counties), it was decided to oversample these two counties. Consequently, three explicit sub-universes of EAs were created: (1) Sinoe County, (2) Grand Gedeh County, and (3) the rest of the country.

The design provided a self-weighted sample within each sub-universe, but, because of the oversampling in Sinoe and Grand Gedeh Counties, the sample is not self-weighting at the national level. Eligible respondents for the survey were women aged 15-49 years who were present the night before the interview in any of the households included in the sample selected for the LDHS.

The total sample size was expected to be about 6,000 women aged 15-49 with a target by sub-universe of 1,000 each in Sinoe and Grand Gedeh Counties and 4,000 in the rest of the country. It was decided that a sample of approximately 5,500 households selected through a two-stage procedure would be appropriate to reach those objectives. Sampling was carried out independently in each sub-universe. In the rest of the country sub-universe, counties were arranged for selection in serpentine order from the northwest (Cape Mount County) to the southeast (Maryland County). In the first stage EAs were selected systematically with probability proportional to size (size = number of households in 1984). Twenty-four EAs were selected in each of Sinoe and Grand Gedeh Counties and 108 EAs in the rest of the country.

See full sample procedure in the survey final report.

#### RESPONSE RATE

Out of the total of 6,1306 households selected, 14.5 percent were found not to be valid households in the field, either because the dwelling had been vacated or destroyed, or the household could not be located or did not exist. Of the 5,609 households that were found to exist, 90 percent were successfully interviewed. In the households that were interviewed, a total of 5,340 women were identified as being eligible for individual interview (that is, they were aged 15-49 and had spent the night before the interview in the selected household). This represents an average of slightly over one eligible woman per household.

The response rate for eligible women was 98 percent. The main reason for nonresponse was the absence of the woman. Similar data are presented by sample subuniverse.

## Data collection

#### DATES OF DATA COLLECTION

Start	End
1986-02	1986-07

#### DATA COLLECTION MODE

Face-to-face

#### DATA COLLECTION NOTES

The field staff for the LDHS consisted of 24 female interviewers, 6 field editors, 6 supervisors, and one fieldwork coordinator. Except for the supervisors, who were experienced MPEA staff members, all field staff were specially recruited for the LDHS. Two training courses were held simultaneously in Monrovia, and Zwedru, Grand Gedeh, for the entire month of February, 1986. Training included practice interviewing, both in the classroom, as well as in the field. Since most of the interviews were conducted in the local dialects, the training course also covered practice in asking questions in the vernacular. After training, six teams were formed, one for each of the major dialects covered in the sample. Data collection began in late February and was largely completed by July, except for some call-backs.

## Questionnaires

#### QUESTIONNAIRES

The Liberia Demographic and Health Survey (LDHS) utilized two questionnaires: One to list members of the selected households (Household Questionnaire) and the other to record information from all women aged 15-49 who were present in the selected households the night before the interview (Individual Questionnaire).

Both questionnaires were produced in Liberian English and were pretested in September 1985. The Individual Questionnaire was an early version of the DHS model questionnaire. It covered three main topics: (1) fertility, including a birth history and questions concerning desires for future childbearing, (2) family planning knowledge and use, and (3) family health, including prevalence of childhood diseases, immunizations for children under age five, and breastfeeding and weaning practices.

## Data Processing

#### DATA EDITING

Data from the questionnaires were entered onto microcomputers at the Bureau of Statistics office in Monrovia. The data were then subjected to extensive checks for consistency and accuracy.

Errors detected during this operation were resolved either by referring to the original questionnaire, or, in some cases, by logical inference from other information given in the record. Finally, dates were imputed for the small number of cases where complete dates of important events were not given.

## Data Appraisal

### ESTIMATES OF SAMPLING ERROR

The results from sample surveys are affected by two types of errors: (1) nonsampling error and (2) sampling error. Nonsampling error is due to mistakes made in carrying out field activities, such as failure to locate and interview the correct household, errors in the way questions are asked, misunderstanding of the questions on the part of either the interviewer or the respondent, data entry errors, etc. Although efforts were made during the design and implementation of the Liberia Demographic and Health Survey to minimize this type of error, nonsampling errors are impossible to avoid and difficult to evaluate statistically.

The sample of women selected in the LDHS is only one of many samples of the same size that could have been selected from the same population, using the same design. Each one would have yielded results that differed somewhat from the actual sample selected. The variability observed between all possible samples constitutes sampling error, which, although it is not known exactly, can be estimated from the survey results. Sampling error is usually measured in terms of the "standard error" of a particular statistic (mean, percentage, etc.), which is the square root of the variance of the statistic across all possible samples of equal size and design.

The standard error can be used to calculate confidence intervals within which one can be reasonably assured the true value of the variable for the whole population falls. For example, for any given statistic calculated from a sample survey, the value of that same statistic as measured in 95 percent of all possible samples of identical size and design will fall within a range of plus or minus two times the standard error of that statistic.

If the sample of women had been selected as a simple random sample, it would have been possible to use straightforward formulas for calculating sampling errors. However, the LDHS sample design depended on stratification, stages, and clusters and consequently, it was necessary to utilize more complex formulas. The computer package CLUSTERS was used to assist in computing the sampling errors with the proper statistical methodology.

### DATA APPRAISAL

Information on the completeness of date reporting is of interest in assessing data quality. With regard to dates of birth of individual women, 42 percent of respondents reported both a month and year of birth, 21 percent gave a year of birth in addition to current age, and 37 percent gave only their ages. With regard to children's dates of birth in the birth history, 85 percent of births had both month and year reported, 12 percent had year and age reported, 1 percent had only age reported, and 2 percent had no date information.

## Access policy

### CONTACTS

Name	Email	URL
General Inquiries	info@measuredhs.com	www.measuredhs.com
Data and Data Related Resources	info@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

### ACCESS AUTHORITY

Name	Email	URL
MEASURE DHS	archive@measuredhs.com	www.measuredhs.com

## Disclaimer and copyrights

**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\_1986\_DHS\_v02\_M

**PRODUCERS**

<b>Name</b>	<b>Abbreviation</b>	<b>Affiliation</b>	<b>Role</b>
Liberia Institute of Statistics and Geo-Information Services	LISGIS	Government of Liberia	Production of metadata

**DDI DOCUMENT VERSION**

Version 02: Adpoted from "DDI-LBR-LISGIS-DHS-2010-v1.1" DDI that was done by Liberia Institute of Statistics and Geo-Information Services.

## Data Dictionary

Data file	Cases	Variables
<b>SEC00</b> HOUSEHOLD - Household Identification	6007	8
<b>SEC01</b> HOUSEHOLD - Household Members	28541	10
<b>REC01</b> WOMAN - Respondent' s Basic Data	5239	16
<b>REC11</b> WOMAN - Respondent' s Basic Data (continued)	5239	39
<b>REC21</b> WOMAN - Reproduction (Birth History)	17264	16
<b>REC22</b> WOMAN - Reproduction	5239	25
<b>REC31</b> WOMAN - Contraceptive Table	41912	11
<b>REC32</b> WOMAN - Contraceptive Use	5239	60
<b>REC41</b> WOMAN - Maternity	3215	11
<b>REC42</b> WOMAN - Health and Breastfeeding	5239	22
<b>REC43</b> WOMAN - Health	4373	64
<b>REC51</b> WOMAN - Marriage/Exposure	5239	29
<b>REC61</b> WOMAN - Fertility Preferences	5239	15
<b>REC71</b> WOMAN - Husband' s Characteristics	5239	16
<b>REC81</b> WOMAN - Characteristics of Interview	5239	15
<b>REC91</b> WOMAN - Country specific - Single Variables	5239	55

**REC95**  
WOMAN  
- Country specific - Health

437315





**Data file: SEC00****HOUSEHOLD**

- Household Identification

Cases: 6007

Variables: 8

**Variables**

ID	Name	Label	Question
V1	hhclust	HOUSEHOLD CLUSTER NUMBER	
V2	hhhhno	HOUSEHOLD HOUSEHOLD NUMBER	
V3	hhjunk	PLACE HOLDER	
V4	hhcounty	HOUSEHOLD COUNTY	
V5	hhdistr	HOUSEHOLD DISTRICT	
V6	hhresult	HOUSEHOLD RESULT	
V7	hhvisits	HOUSEHOLD VISITS	
V8	hhweight	HOUSEHOLD WEIGHT * .000001	

Total: 8

**Data file: SEC01**

HOUSEHOLD  
- Household Members

Cases: 28541

Variables: 10

**Variables**

ID	Name	Label	Question
V9	hhclust	HOUSEHOLD CLUSTER NUMBER	
V10	hhhno	HOUSEHOLD HOUSEHOLD NUMBER	
V11	hhlineno	HOUSEHOLD LINE NUMBER	
V12	hhlives	HOUSEHOLD MEMBER LIVES HERE	
V13	hhslept	HOUSEHOLD MEMBER SLEPT HERE	
V14	hhsex	HOUSEHOLD MEMBER SEX	
V15	hhage	HOUSEHOLD MEMBER AGE	
V16	hhmother	MOTHER USUALLY LIVES HERE	
V17	hhoccup	HOUSEHOLD MEMBER OCCUPATION	
V18	hhemp	HOUSEHOLD MEMBER EMPLOYMENT	

Total: 10

**Data file: REC01**

WOMAN

- Respondent' s Basic Data

Cases: 5239

Variables: 16

**Variables**

ID	Name	Label	Question
V428	caseid	Case Identification	
V429	v000	Country code	
V430	v001	Cluster number	
V431	v002	Household number	
V432	v003	Line number	
V433	v004	Enumeration area	
V434	v005	Sample weight	
V435	v006	Month of interview	
V436	v007	Year of interview	
V437	v008	Date of interview (CMC)	
V438	v009	Respondent's month of birth	
V439	v010	Respondent's year of birth	
V440	v011	Date of birth (CMC)	
V441	v012	Current age - respondent	
V442	v013	Age 5-year groups	
V443	v014	Completeness of information	

Total: 16

**Data file: REC11****WOMAN**

- Respondent' s Basic Data (continued)

Cases: 5239

Variables: 39

**Variables**

ID	Name	Label	Question
V444	caseid	Case Identification	
V445	v101	Region	
V446	v102	Type of place of residence	
V447	v103	Childhood place of residence	
V448	v104	Years lived in place of res.	
V449	v105	Type of place of previous res.	
V450	v106	Highest educational level	
V451	v107	Highest year of education	
V452	v108	Literacy	
V453	v109	Reads newspaper once a week	
V454	v110	Watches TV every week	
V455	v111	Listens to radio every day	
V456	v112	Listens to radio every week	
V457	v113	Source of drinking water	
V458	v114	Source of non-drinking water	
V459	v115	Time to get to water source	
V460	v116	Type of toilet facility	
V461	v117	Age children use toilet	
V462	v118	Cake of soap on premises	
V463	v119	Has electricity	
V464	v120	Has radio	
V465	v121	Has television	
V466	v122	Has refrigerator	
V467	v123	Has bicycle	
V468	v124	Has motorcycle	
V469	v125	Has car	
V470	v126	Has tractor	
V471	v127	Main floor material	
V472	v128	Main wall material	
V473	v129	Main roof material	
V474	v130	Religion	
V475	v131	Ethnicity	
V476	v132	Association membership	
V477	v133	Education in single years	
V478	v134	De facto place of residence	
V479	v135	Usual resident or visitor	

ID	Name	Label	Question
V480	v136	Number of household members	
V481	v137	Number of children 5 and under	
V482	v138	Number of eligible women in HH	

---

Total: 39

**Data file: REC21**

WOMAN

- Reproduction (Birth History)

Cases: 17264

Variables: 16

**Variables**

ID	Name	Label	Question
V483	caseid	Case Identification	
V484	bidx	Birth column number	
V485	bord	Birth order number	
V486	b0	Child is twin	
V487	b1	Month of birth	
V488	b2	Year of birth	
V489	b3	Date of birth (CMC)	
V490	b4	Sex of child	
V491	b5	Child is alive	
V492	b6	Age at death	
V493	b7	Age at death (months-imputed)	
V494	b8	Current age of child	
V495	b9	Child lives with respondent	
V496	b10	Completeness of information	
V497	b11	Preceding birth interval	
V498	b12	Succeeding birth interval	

Total: 16

**Data file: REC22**

WOMAN  
- Reproduction

Cases: 5239

Variables: 25

**Variables**

ID	Name	Label	Question
V499	caseid	Case Identification	
V500	v201	Total children ever born	
V501	v202	Sons at home	
V502	v203	Daughters at home	
V503	v204	Sons elsewhere	
V504	v205	Daughters elsewhere	
V505	v206	Sons who have died	
V506	v207	Daughters who have died	
V507	v208	Births in last five years	
V508	v209	Births in past year	
V509	v210	Births in month of interview	
V510	v211	Date of first birth (CMC)	
V511	v212	Age of respondent at 1st birth	
V512	v213	Currently pregnant	
V513	v214	Duration of current pregnancy	
V514	v215	Time since last menstrual perd	
V515	v216	Menstruated in last six weeks	
V516	v217	Knowledge of ovulatory cycle	
V517	v218	Number of living children	
V518	v219	Living children + current preg	
V519	v220	Living children + curr preg 6+	
V520	v221	Marriage to first birth int.	
V521	v222	Last birth to interview	
V522	v223	Completeness of information	
V523	v224	Entries in birth history	

Total: 25



**Data file: REC31**

WOMAN

- Contraceptive Table

Cases: 41912

Variables: 11

**Variables**

ID	Name	Label	Question
V524	caseid	Case Identification	
V525	v301	Knowledge of any method	
V526	v302	Ever use of any method	
V527	v303	Knows source for modern method	
V528	rec31_group	Contraceptive Table	
V529	v304	Knows method	
V530	v305	Ever used method	
V531	v306	Source known for method	
V532	v307	Source for method by type	
V533	v308	Main problem with method	
V534	v309	Main problem with method	

Total: 11

**Data file: REC32****WOMAN****- Contraceptive Use**

Cases: 5239

Variables: 60

**Variables**

ID	Name	Label	Question
V535	caseid	Case Identification	
V536	v310	Living children at first use	
V537	v311	Children at first use (grpd)	
V538	v312	Current contraceptive method	
V539	v313	Current use by method type	
V540	v314	Method of periodic abstinence	
V541	v315	Month of sterilization	
V542	v316	Year of sterilization	
V543	v317	Date of sterilization (CMC)	
V544	v318	Completeness of information	
V545	v319	Years since sterilization	
V546	v320	Age at sterilization	
V547	v321	Marital duration at steriliz.	
V548	v322	Parity at sterilization	
V549	v323	Brand of pill used	
V550	v324	Using social marketing brand	
V551	v325	Cost of pills	
V552	v326	Last source for current users	
V553	v327	Last source for users by type	
V554	v328	Satisfaction with services	
V555	v329	Source of info. for trad.users	
V556	v330	Source of info. for trad.users	
V557	v331	Satisf. with services(trad.us)	
V558	v332	Last source for past users	
V559	v333	Source for past users by type	
V560	v334	Satisf. with services(past us)	
V561	v335	Duration of current use <M>	
V562	v336	Duration of current use <Y>	
V563	v337	Months of use of current meth	
V564	v338	Problem with current method	
V565	v339	Problem with current method	
V566	v340	Other method used	
V567	v341	Last method used before curr	
V568	v342	Date of previous use <M>	
V569	v343	Date of previous use <Y>	
V570	v344	Date started using prev. meth.	

ID	Name	Label	Question
V571	v345	Completeness of information	
V572	v346	Duration of previous use <M>	
V573	v347	Duration of previous use <Y>	
V574	v348	Months using previous method	
V575	v349	Reason stopped using prev. met	
V576	v350	Method used in OBI past users	
V577	v351	Date started last method <M>	
V578	v352	Date started last method <Y>	
V579	v353	Date started using last method	
V580	v354	Completeness of information	
V581	v355	Duration last method in OBI<M>	
V582	v356	Duration last method in OBI<Y>	
V583	v357	Months using last method	
V584	v358	Reason stopped using last meth	
V585	v359	Last method disc. last 5 years	
V586	v360	Reason of last discontinuation	
V587	v361	Pattern of use	
V588	v362	Intention to use	
V589	v363	Preferred future method	
V590	v364	Contraceptive use & intention	
V591	v365	Heard FP message on radio	
V592	v366	Acceptability of media message	
V593	v367	Wanted last child	
V594	v368	Entries in contraception table	

---

Total: 60

**Data file: REC41**

WOMAN  
- Maternity

Cases: 3215

Variables: 11

**Variables**

ID	Name	Label	Question
V595	caseid	Case Identification	
V596	midx	Index to birth history	
V597	m1	Tetanus injection before birth	
V598	m2	Prenatal care before birth	
V599	m3	Assistance at delivery	
V600	m4	Duration of breastfeeding	
V601	m5	Months of breastfeeding	
V602	m6	Duration of amenorrhea	
V603	m7	Months of amenorrhea	
V604	m8	Duration of abstinence	
V605	m9	Months of abstinence	

Total: 11

**Data file: REC42**

WOMAN

- Health and Breastfeeding

Cases: 5239

Variables: 22

**Variables**

ID	Name	Label	Question
V606	caseid	Case Identification	
V607	v401	Last birth ceasarean section	
V608	v402	Tetanus injection current preg	
V609	v403	Prenatal care current preg.	
V610	v404	Currently breastfeeding	
V611	v405	Currently amenorrheic	
V612	v406	Currently abstaining	
V613	v407	Times breastfed during night	
V614	v408	Times breastfed during day	
V615	v409	Gave child plain water	
V616	v410	Gave child juice	
V617	v411	Gave child powdered milk	
V618	v412	Gave child cows or goats milk	
V619	v413	Gave child other liquid	
V620	v414	Gave child solid or mushy food	
V621	v415	Fed food in bottle with nipple	
V622	v416	Heard of oral rehydration	
V623	v417	Entries in maternity table	
V624	v418	Entries in health table	
V625	v419	Entries in height/weight table	
V626	v420	Measurer's code	
V627	v421	Assistant measurer's code	

Total: 22

**Data file: REC43**

WOMAN  
- Health

Cases: 4373

Variables: 64

**Variables**

ID	Name	Label	Question
V628	caseid	Case Identification	
V629	hidx	Index to birth history	
V630	h1	Has health card	
V631	h2	Received BCG	
V632	h2d	BCG day	
V633	h2m	BCG month	
V634	h2y	BCG year	
V635	h3	Received DPT 1	
V636	h3d	DPT 1 day	
V637	h3m	DPT 1 month	
V638	h3y	DPT 1 year	
V639	h4	Received POLIO 1	
V640	h4d	POLIO 1 day	
V641	h4m	POLIO 1 month	
V642	h4y	POLIO 1 year	
V643	h5	Received DPT 2	
V644	h5d	DPT 2 day	
V645	h5m	DPT 2 month	
V646	h5y	DPT 2 year	
V647	h6	Received POLIO 2	
V648	h6d	POLIO 2 day	
V649	h6m	POLIO 2 month	
V650	h6y	POLIO 2 year	
V651	h7	Received DPT 3	
V652	h7d	DPT 3 day	
V653	h7m	DPT 3 month	
V654	h7y	DPT 3 year	
V655	h8	Received POLIO 3	
V656	h8d	POLIO 3 day	
V657	h8m	POLIO 3 month	
V658	h8y	POLIO 3 year	
V659	h9	Received MEASLES	
V660	h9d	MEASLES day	
V661	h9m	MEASLES month	
V662	h9y	MEASLES year	
V663	h10	Ever had vaccination	

ID	Name	Label	Question
V664	h11	Had diarrhea recently	
V665	h12	Received medical treatment	
V666	h13	Given oral rehydration	
V667	h14	Given home solution of sugar	
V668	h15	Given tablets,injections,syrup	
V669	h16	Increase fluids	
V670	h17	Decrease fluids	
V671	h18	Increase foods	
V672	h19	Decrease foods	
V673	h20	Given other treatment	
V674	h21	Received any treatment	
V675	h22	Had fever in last 4 weeks	
V676	h23	Received medical treatment	
V677	h24	Given antimalarials	
V678	h25	Given antibiotics	
V679	h26	Given liquid or syrup	
V680	h27	Given aspirin	
V681	h28	Given injection	
V682	h29	Other treatment for fever	
V683	h30	Had any treatment for fever	
V684	h31	Had cough/difficult breathing	
V685	h32	Received medical treatment	
V686	h33	Given antibiotics	
V687	h34	Given cough syrup	
V688	h35	Given pill	
V689	h36	Given injection	
V690	h37	Other treatment for cough	
V691	h38	Given any treatment for cough	

---

Total: 64

**Data file: REC51**

WOMAN

- Marriage/Exposure

Cases: 5239

Variables: 29

**Variables**

ID	Name	Label	Question
V692	caseid	Case Identification	
V693	v501	Current marital status	
V694	v502	Currently/formerly/never marr.	
V695	v503	Number of unions	
V696	v504	Husband lives in house	
V697	v505	Number of other wives	
V698	v506	Wife rank number	
V699	v507	Month of first marriage	
V700	v508	Year of first marriage	
V701	v509	Date of first marriage (CMC)	
V702	v510	Completeness of date inform.	
V703	v511	Age at first marriage	
V704	v512	Years since first marriage	
V705	v513	Marital duration (grouped)	
V706	v514	Respondents mother still alive	
V707	v515	Respondents father still alive	
V708	v516	Husband's mother still alive	
V709	v517	Husband's father still alive	
V710	v518	Resp. mother alive at union	
V711	v519	Resp. father alive at union	
V712	v520	Husb. mother alive at union	
V713	v521	Husb. father alive at union	
V714	v522	Years lived with parents	
V715	v523	Currently living with parents	
V716	v524	Localities since first marr.	
V717	v525	Age at first intercourse	
V718	v526	Frequency of intercourse	
V719	v527	Time since last intercourse	
V720	v528	Time since last intercourse(g)	

Total: 29



**Data file: REC61**

WOMAN

- Fertility Preferences

Cases: 5239

Variables: 15

**Variables**

ID	Name	Label	Question
V721	caseid	Case Identification	
V722	v601	Preference and certainty	
V723	v602	Fertility preference	
V724	v603	Preferred waiting time	
V725	v604	Preferred waiting time (grpd)	
V726	v605	Desire for more children	
V727	v606	Attitude toward becoming preg.	
V728	v607	Main reason for non-use	
V729	v608	Ideal post-partum abst. period	
V730	v609	Sex while breastfeeding	
V731	v610	Husband approves FP	
V732	v611	Discussed FP with partner	
V733	v612	Respondent approves FP	
V734	v613	Ideal number of children	
V735	v614	Ideal number of children (grp)	

Total: 15

**Data file: REC71****WOMAN****- Husband' s Characteristics**

Cases: 5239

Variables: 16

**Variables**

ID	Name	Label	Question
V736	caseid	Case Identification	
V737	v701	Husband's education level	
V738	v702	Highest year of education	
V739	v703	Husband's literacy	
V740	v704	Husband's occupation	
V741	v705	Husband's occupation	
V742	v706	Nonagricultural earnings	
V743	v707	Type of land where works	
V744	v708	Type of agricultural wages	
V745	v709	Respondent worked before marr.	
V746	v710	Wages for family or self	
V747	v711	Respondent worked after marr.	
V748	v712	Respondent worked (nev.marr.)	
V749	v713	Wages for family or self	
V750	v714	Respondent currently working	
V751	v715	Husbands education-single yrs	

Total: 16

**Data file: REC81**

WOMAN

- Characteristics of Interview

Cases: 5239

Variables: 15

**Variables**

ID	Name	Label	Question
V752	caseid	Case Identification	
V753	v801	Time interview started	
V754	v802	Time interview ended	
V755	v803	Length of interview in minutes	
V756	v804	Number of visits	
V757	v805	Interviewer identification	
V758	v806	Keyer identification	
V759	v807	Pres. children < 10 (sec 2)	
V760	v808	Pres. husband (sec 2)	
V761	v809	Pres. other males (sec 2)	
V762	v810	Pres. other females (sec 2)	
V763	v811	Pres. children < 10 (sec 5)	
V764	v812	Pres. husband (sec 5)	
V765	v813	Pres. other males (sec 5)	
V766	v814	Pres. other females (sec 5)	

Total: 15

**Data file: REC91****WOMAN**

- Country specific - Single Variables

Cases: 5239

Variables: 55

**Variables**

ID	Name	Label	Question
V767	caseid	Case Identification	
V768	scounty	County code	
V769	sdistr	District code	
V770	shoccup	Occupation	
V771	shemp	Employment status	
V772	s102	Where lived as young girl	
V773	s105	Literacy	
V774	s107	Highest level of education	
V775	s108	Highest grade at that level	
V776	s114a	Have table with chair	
V777	s114b	Have bed with mattress	
V778	s219	Had period in last four weeks	
V779	s336	Future source	
V780	s229b	Gave rice water	
V781	s229f	Gave any other liquid	
V782	s234a	Where last child born	
V783	s516	Husband's objection	
V784	s517d	Dollar cost for FP	
V785	s517c	Cents cost for FP	
V786	s608	Ideal birth interval - years	
V787	s614	Type of woman preferred by man	
V788	s702	Husband literate	
V789	s704	Partner's highest level	
V790	s705	Highest grade at that level	
V791	s706a	Past 4 weeks buy salt	
V792	s706b	Past 4 weeks buy soap	
V793	s706c	Past 4 weeks buy toothpaste	
V794	s706d	Past 4 weeks buy aspirin	
V795	s706e	Past 4 weeks buy canned fish	
V796	s706f	Past 4 weeks buy face powder	
V797	s706g	Past 4 weeks buy chloroquine	
V798	s801a	RS - Plenty food	
V799	s801b	RS - Drinking dirty water	
V800	s801c	RS - Eating bad food	
V801	s801d	RS - Sore in stomach	
V802	s801e	RS - Other	

ID	Name	Label	Question
V803	s802	Knows nearest health clinic	
V804	s803h	Hours to clinic	
V805	s803m	Minutes to clinic	
V806	s804	Treatment at clinic	
V807	s805	Treatment for what	
V808	s806	Reason did not go to clinic	
V809	s807d	Dollar cost for treatment	
V810	s807c	Cents cost for treatment	
V811	s808	Knows nearest medicine store	
V812	s809h	Hours to medicine store	
V813	s809m	Minutes to medicine store	
V814	s810	Purchased medicine at store	
V815	s811	Type of medicine purchased	
V816	s812	Injections available at store	
V817	s813	Village Development Council	
V818	s814	Village Health Worker	
V819	s901	Native language	
V820	s902	Language of interview	
V821	s903	Interpreter for interview	

---

Total: 55

**Data file: REC95**

WOMAN

- Country specific - Health

Cases: 4373

Variables: 15

**Variables**

ID	Name	Label	Question
V822	caseid	Case Identification	
V823	idx95	Index to birth history	
V824	s405	Had running stomach in 4 wks	
V825	s406	Treated running stomach	
V826	s407a	RS - Country medecine or herbs	
V827	s407b	RS - Antibiotics	
V828	s407c	RS - Oral rehydration packet	
V829	s407d	RS - Homemade sugar salt water	
V830	s407e	RS - Other	
V831	s410b	Fever - Country med or herbs	
V832	s410d	Fever - Other treatments	
V833	s413c	Cough - Country med or herbs	
V834	s413d	Cough - Hospital	
V835	s413e	Cough - Other treatments	
V836	s414	Ever had measles	

Total: 15



**HHCLUST: HOUSEHOLD CLUSTER NUMBER****Data file:** SEC00**Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 101 - 408    Format: Numeric

**HHHHNO: HOUSEHOLD HOUSEHOLD NUMBER****Data file:** SEC00**Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 999    Format: Numeric

**HHJUNK: PLACE HOLDER****Data file:** SEC00**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 0    Format: Numeric

**HHCOUNTY: HOUSEHOLD COUNTY****Data file:** SEC00**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 14    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Bomi
2	Bong
3	Grand Bassa
4	Grand Cape Mount
5	Grand Gedeh
6	Grand Kru
7	Lofa
8	Margibi
9	Maryland
10	Montserrado
11	Nimba
12	River Cess



14

Sinoe

**HHDISTR: HOUSEHOLD DISTRICT****Data file:** SEC00**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**HHRESULT: HOUSEHOLD RESULT****Data file:** SEC00**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Completed
2	No competent resp.
3	Deferred
4	Refused
5	Dwelling vacant
6	Address not dwelling
7	Household not found
8	Other

**HHVISITS: HOUSEHOLD VISITS****Data file:** SEC00**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**HHWEIGHT: HOUSEHOLD WEIGHT \* .000001****Data file:** SEC00**Overview**

Type: Continuous    Decimal: 0    Width: 7    Range: 180176 - 1355862    Format: Numeric



**HHHHNO: HOUSEHOLD HOUSEHOLD NUMBER****Data file:** SEC01**Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 999    Format: Numeric

**HHLINENO: HOUSEHOLD LINE NUMBER****Data file:** SEC01**Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 40    Format: Numeric

**HHLIVES: HOUSEHOLD MEMBER LIVES HERE****Data file:** SEC01**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**HHSLEPT: HOUSEHOLD MEMBER SLEPT HERE****Data file:** SEC01**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**HHSEX: HOUSEHOLD MEMBER SEX****Data file:** SEC01**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Male
2	Female

**HHAGE: HOUSEHOLD MEMBER AGE****Data file:** SEC01**Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**HHMOTHER: MOTHER USUALLY LIVES HERE****Data file:** SEC01**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**HHOCCUP: HOUSEHOLD MEMBER OCCUPATION****Data file:** SEC01**Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 3 - 999    Format: Numeric

**HHEMP: HOUSEHOLD MEMBER EMPLOYMENT****Data file: SEC01****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Employer
2	Employee
3	Self-emp
4	Unemployed
5	Housewife
6	Student

---

**HHCLUST: HOUSEHOLD CLUSTER NUMBER****Data file: SEC01****Overview**Type: Continuous    Decimal: 0    Width: 3    Range: 101 - 408    Format: Numeric

---

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

Type: Discrete    Width: 9    Range: -    Format: character

**V000: Country code****Data file: REC01****Overview**

Type: Discrete    Width: 2    Range: -    Format: character

**V001: Cluster number****Data file: REC01****Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 101 - 408    Format: Numeric

**V002: Household number****Data file: REC01****Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 1 - 999    Format: Numeric

**V003: Line number****Data file: REC01****Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 33    Format: Numeric

**V004: Enumeration area****Data file: REC01****Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 101 - 408    Format: Numeric

**V005: Sample weight****Data file: REC01**

**Overview**

Type: Continuous    Decimal: 0    Width: 7    Range: 180202 - 1376195    Format: Numeric

---

**V006: Month of interview**

Data file: REC01

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 2 - 8    Format: Numeric

---

**V007: Year of interview**

Data file: REC01

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 86 - 86    Format: Numeric

---

**V008: Date of interview (CMC)**

Data file: REC01

**Overview**

Type: Discrete    Decimal: 0    Width: 4    Range: 1034 - 1040    Format: Numeric

---

**V009: Respondent's month of birth**

Data file: REC01

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

---

**V010: Respondent's year of birth**

Data file: REC01

**Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 36 - 71    Format: Numeric

---

**V011: Date of birth (CMC)**

Data file: REC01

**Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 436 - 858    Format: Numeric

---

**V012: Current age - respondent****Data file:** REC01**Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 15 - 49    Format: Numeric

**V013: Age 5-year groups****Data file:** REC01**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    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

**V014: Completeness of information****Data file:** REC01**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Month and year
2	Year and age - m imp
3	Year - m imp, a calc
4	Age - y calc, m imp
5	Month - date placed



6	None - date placed
---	--------------------

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

Type: Discrete    Width: 9    Range: -    Format: character

**V101: Region****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Sinoe
2	Grand Gedeh
3	Montserrado
4	Rest of country

**V102: Type of place of residence****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Urban
2	Rural

**V103: Childhood place of residence****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	City
2	Town
3	Countryside

### V104: Years lived in place of res.

Data file: REC11

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 95 - 97    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
95	Always
96	Visitor
97	Inconsistent

### V105: Type of place of previous res.

Data file: REC11

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	City
2	Town
3	Countryside

### V106: Highest educational level

Data file: REC11

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No education
1	Primary
2	Secondary
3	Higher

**V107: Highest year of education**

Data file: REC11

**Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**V108: Literacy**

Data file: REC11

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reads easily
2	Reads with difficult
3	Cannot read

**V109: Reads newspaper once a week**

Data file: REC11

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## V110: Watches TV every week

Data file: REC11

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## V111: Listens to radio every day

Data file: REC11

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## V112: Listens to radio every week

Data file: REC11

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## V113: Source of drinking water

Data file: REC11

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Piped into house
2	Outside pipe
3	Well with cover
4	Well without cover
5	River or stream
6	Rainwater
7	Other

## V114: Source of non-drinking water

Data file: REC11

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Country specific

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

Type: Discrete    Decimal: 0    Width: 3    Range: 996 - 996    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
996	On premises

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

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No facilities
1	Flush
2	Out/public
3	Out/private
4	Other

**V117: Age children use toilet****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 96 - 96    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
96	No children

**V118: Cake of soap on premises****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V119: Has electricity****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V120: Has radio****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes



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

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

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

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V123: Has bicycle****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V124: Has motorcycle****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

---

**V125: Has car****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

---

**V126: Has tractor****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

---

**V127: Main floor material****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 1    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Country specific

**V128: Main wall material****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 1    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Country specific

**V129: Main roof material****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Thatch, grass
2	Zinc, metal
3	Concrete
4	Asphalt, asbestos
5	Other

**V130: Religion****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Protestant
2	Catholic
3	Muslim
4	Traditional
5	None
6	Other

**V131: Ethnicity****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Bassa
2	Belle
3	Dey
4	Gbandi
5	Gio
6	Gola
7	Grebo
8	Kissi
9	Kpelle
10	Krahn
11	Kru/Sapo
12	Lorma
13	Mandingo

14	Mano
15	Mande
16	Vai
17	None
18	Other

### V132: Association membership

Data file: REC11

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

### V133: Education in single years

Data file: REC11

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
97	Inconsistent

### V134: De facto place of residence

Data file: REC11

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	City
2	Town
3	Countryside

**V135: Usual resident or visitor****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Usual resident
2	Visitor

---

**V136: Number of household members****Data file: REC11****Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 1 - 40    Format: Numeric

**V137: Number of children 5 and under****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 10    Format: Numeric

**V138: Number of eligible women in HH****Data file: REC11****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 10    Format: Numeric

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

Type: Discrete    Width: 9    Range: -    Format: character

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

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 17    Format: Numeric

**BORD: Birth order number****Data file:** REC21**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 17    Format: Numeric

**B0: Child is twin****Data file:** REC21**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 5    Format: Numeric

**Questions and instructions**

## CATEGORIES

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

**B1: Month of birth****Data file:** REC21**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

**B2: Year of birth****Data file: REC21****Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 50 - 86    Format: Numeric

**B3: Date of birth (CMC)****Data file: REC21****Overview**

Type: Continuous    Decimal: 0    Width: 4    Range: 604 - 1039    Format: Numeric

**B4: Sex of child****Data file: REC21****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Male
2	Female

**B5: Child is alive****Data file: REC21****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes



**B6: Age at death****Data file:** REC21**Overview**

Type: Discrete    Decimal: 0    Width: 3    Range: 100 - 999    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
997	Inconsistent
998	Don't know

**B7: Age at death (months-imputed)****Data file:** REC21**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 90    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
90	90+

**B8: Current age of child****Data file:** REC21**Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 0 - 35    Format: Numeric

**B9: Child lives with respondent****Data file:** REC21**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

## B10: Completeness of information

Data file: REC21

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Month and year
2	Year and age - m imp
3	Year - m imp, a calc
4	Age - y calc, m imp
5	Month - date placed
6	None - date placed
7	Handplaced

## B11: Preceding birth interval

Data file: REC21

### Overview

Type: Continuous    Decimal: 0    Width: 3    Range: 6 - 281    Format: Numeric

## B12: Succeeding birth interval

Data file: REC21

### Overview

Type: Continuous    Decimal: 0    Width: 3    Range: 6 - 281    Format: Numeric

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

Type: Discrete    Width: 9    Range: -    Format: character

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

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 17    Format: Numeric

**V202: Sons at home****Data file: REC22****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 7    Format: Numeric

**V203: Daughters at home****Data file: REC22****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 6    Format: Numeric

**V204: Sons elsewhere****Data file: REC22****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 5    Format: Numeric

**V205: Daughters elsewhere****Data file: REC22****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 5    Format: Numeric

**V206: Sons who have died****Data file: REC22**

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

---

**V207: Daughters who have died**

Data file: REC22

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 7    Format: Numeric

---

**V208: Births in last five years**

Data file: REC22

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 6    Format: Numeric

---

**V209: Births in past year**

Data file: REC22

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 2    Format: Numeric

---

**V210: Births in month of interview**

Data file: REC22

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 2    Format: Numeric

---

**V211: Date of first birth (CMC)**

Data file: REC22

**Overview**

Type: Continuous    Decimal: 0    Width: 4    Range: 604 - 1039    Format: Numeric

---

**V212: Age of respondent at 1st birth**

Data file: REC22

**Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 10 - 42    Format: Numeric

**V213: Currently pregnant****Data file:** REC22**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No or unsure
1	Yes

**V214: Duration of current pregnancy****Data file:** REC22**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

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

Type: Discrete    Decimal: 0    Width: 3    Range: 994 - 998    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
994	Currently pregnant
995	Before last birth
996	Never menstruated
998	Don't know

**V216: Menstruated in last six weeks****Data file:** REC22

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V217: Knowledge of ovulatory cycle**

Data file: REC22

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    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

**V218: Number of living children**

Data file: REC22

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 13    Format: Numeric

**V219: Living children + current preg**

Data file: REC22

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 13    Format: Numeric

**V220: Living children + curr preg 6+****Data file:** REC22**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
6	6+

**V221: Marriage to first birth int.****Data file:** REC22**Overview**

Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 996    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
996	Negative interval

**V222: Last birth to interview****Data file:** REC22**Overview**

Type: Continuous    Decimal: 0    Width: 3    Range: 0 - 374    Format: Numeric

**V223: Completeness of information****Data file:** REC22**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 5 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
5	Month - exact date
6	None - date placed

## V224: Entries in birth history

Data file: REC22

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 17    Format: Numeric



**CASEID: Case Identification****Data file: REC31****Overview**

Type: Discrete    Width: 9    Range: -    Format: character

**V301: Knowledge of any method****Data file: REC31****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Knows no method
1	Knows only trad. meth
2	Knows modern method

**V302: Ever use of any method****Data file: REC31****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Never used
1	Used only trad. meth
2	Used modern method

**V303: Knows source for modern method****Data file: REC31****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	Doesn't know source
1	Knows sourc.mod.meth

## REC31\_GROUP: Contraceptive Table

Data file: REC31

### Overview

Type: Discrete    Width: 1    Range: -    Format: character

## V304: Knows method

Data file: REC31

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes, spontaneously
2	Yes, probed
8	Not asked

## V305: Ever used method

Data file: REC31

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No

1	Yes
---	-----

**V306: Source known for method****Data file: REC31****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes knows
2	No

**V307: Source for method by type****Data file: REC31****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 7    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Don't know source
1	Govt Clinical/Pharm
2	Govt Home/Comm deliv
3	Private Clin/Deliv
4	Private Pharmacy
5	Church, friends, books
6	Other
7	Nowhere

**V308: Main problem with method****Data file: REC31****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No problem
1	Country specific
98	Don't know

## V309: Main problem with method

Data file: REC31

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No problem
1	To become pregnant
2	Not effective
3	Husband disapproved
4	Health concerns
5	Access/availability
6	Costs too much
7	Inconvenient to use
8	Infrequent sex
9	Method permanent
10	Fatalistic
11	Other
98	Don't know

**CASEID: Case Identification****Data file: REC32****Overview**

Type: Discrete    Width: 9    Range: -    Format: character

**V310: Living children at first use****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

**V311: Children at first use (grp)****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 4 - 5    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
4	4+
5	Never used

**V312: Current contraceptive method****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Not using
1	Pill
2	IUD
3	Injections
4	Diaphragm/Foam/Jelly

5	Condom
6	Female Sterilization
7	Male Sterilization
8	Periodic Abstinence
9	Withdrawal
10	Other
11	Norplant
12	Abstinence
13	Specific method 1
14	Specific method 2
15	Specific method 3

### V313: Current use by method type

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 2    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No method
1	Traditional method
2	Modern method

### V314: Method of periodic abstinence

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Calendar
2	Body temperature
3	Cervical mucus

4	Body temp. & mucus
5	Other

**V315: Month of sterilization****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

**V316: Year of sterilization****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

**V317: Date of sterilization (CMC)****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

**V318: Completeness of information****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Month and year
3	Year - m imp, a calc
5	Month - date placed
6	None - date placed

**V319: Years since sterilization****Data file:** REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	<2
2	2-3
3	4-5
4	6-7
5	8-9
6	10+

**V320: Age at sterilization**

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	<25
2	25-29
3	30-34
4	35-39
5	40-44
6	45-49

**V321: Marital duration at steriliz.**

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES



Value	Category
0	Single,before marr.
1	0-4
2	5-9
3	10-14
4	15-19
5	20-24
6	25+

### V322: Parity at sterilization

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 5 - 5    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
5	5+

### V323: Brand of pill used

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 96 - 96    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
96	Not able to show

### V324: Using social marketing brand

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## V325: Cost of pills

Data file: REC32

### Overview

Type: Discrete    Decimal: 0    Width: 3    Range: 996 - 998    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
996	Free
998	Don't know

## V326: Last source for current users

Data file: REC32

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Govmt hosp/hlth clin
2	Church/hosp or clini
3	FPAL clinic
4	Private doctor/clini
5	Pharmacy/shop
6	Field worker
7	Other
8	Don't know

**V327: Last source for users by type****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Govt Clinical/Pharm
2	Govt Home/Comm deliv
3	Private Clin/Deliv
4	Private Pharmacy
5	Church, friends, books
6	Other
8	Don't know

**V328: Satisfaction with services****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No problems
1	Country specific

**V329: Source of info. for trad.users****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	Govmt hosp/hlth clin
2	Church/hosp or clini
3	FPAL clinic
4	Private doctor/clini
5	Pharmacy/shop
6	Field worker
7	Other
8	Don't know

### V330: Source of info. for trad.users

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
0	Did not visit source
1	Govt Clinical/Pharm
2	Govt Home/Comm deliv
3	Private Clin/Deliv
4	Private Pharmacy
5	Church, friends, books
6	Other
8	Don't know

### V331: Satisf. with services(trad.us)

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No problems

1	Country specific
---	------------------

### V332: Last source for past users

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
0	Did not visit source
1	Country specific
98	Don't know

### V333: Source for past users by type

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
0	Did not visit source
1	Govt Clinical/Pharm
2	Govt Home/Comm deliv
3	Private Clin/Deliv
4	Private Pharmacy
5	Church, friends, books
6	Other
8	Don't know

### V334: Satisf. with services(past us)

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No problems
1	Country specific

**V335: Duration of current use**

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 96 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
96	Since last birth
97	Inconsistent
98	Don't know

**V336: Duration of current use**

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 96 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
96	Since last birth
97	Inconsistent
98	Don't know

**V337: Months of use of current meth****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 3    Range: 997 - 998    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
997	Inconsistent
998	Don't know

**V338: Problem with current method****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No problem
1	Country specific
98	Don't know

**V339: Problem with current method****Data file:** REC32**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No problem
2	Method ineffective
3	Husband disapproves
4	Health concerns

5	Access, availability
6	Costs too much
7	Inconvenient to use
8	Infrequent sex
9	Permanent method
10	Fatalistic
11	Other
98	Don't know

### V340: Other method used

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 15    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
0	No other method
1	Pill
2	IUD
3	Injections
4	Diaphragm/Foam/Jelly
5	Condom
8	Periodic Abstinence
9	Withdrawal
10	Other
11	Norplant
12	Abstinence
13	Specific method 1
14	Specific method 2
15	Specific method 3

### V341: Last method used before curr

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 15    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
0	No previous method
1	Pill
2	IUD
3	Injections
4	Diaphragm/Foam/Jelly
5	Condom
8	Periodic Abstinence
9	Withdrawal
10	Other
11	Norplant
12	Abstinence
13	Specific method 1
14	Specific method 2
15	Specific method 3

### V342: Date of previous use

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

### V343: Date of previous use

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

### V344: Date started using prev. meth.

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 4    Range: 9997 - 9998    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
9997	Inconsistent
9998	Don't know

### V345: Completeness of information

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Month and year
3	Year -var=missing/DK
5	Month-var=missing/DK
6	None -var=missing/DK

### V346: Duration of previous use

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

**V347: Duration of previous use**

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

**V348: Months using previous method**

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 3    Range: 997 - 998    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
997	Inconsistent
998	Don't know

**V349: Reason stopped using prev. met**

Data file: REC32

## Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Country specific
98	Don't know

## V350: Method used in OBI past users

Data file: REC32

## Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 15    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No method
1	Pill
2	IUD
3	Injections
4	Diaphragm/Foam/Jelly
5	Condom
6	Female Sterilization
7	Male Sterilization
8	Periodic Abstinence
9	Withdrawal
10	Other
11	Norplant
12	Abstinence
13	Specific method 1
14	Specific method 2
15	Specific method 3

## V351: Date started last method

Data file: REC32

## Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

## V352: Date started last method

Data file: REC32

## Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

## V353: Date started using last method

Data file: REC32

## Overview

Type: Discrete    Decimal: 0    Width: 4    Range: 9997 - 9998    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
9997	Inconsistent
9998	Don't know

## V354: Completeness of information

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Month and year
3	Year -var=missing/DK
5	Month-var=missing/DK
6	None -var=missing/DK

**V355: Duration last method in OBI**

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

**V356: Duration last method in OBI**

Data file: REC32

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent
98	Don't know

**V357: Months using last method****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 3    Range: 997 - 998    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
997	Inconsistent
998	Don't know

**V358: Reason stopped using last meth****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Country specific
98	Don't know

**V359: Last method disc. last 5 years****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 15    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Pill
2	IUD
3	Injections
4	Diaphragm/Foam/Jelly
5	Condom

6	Female Sterilization
7	Male Sterilization
8	Periodic Abstinence
9	Withdrawal
10	Other
11	Norplant
12	Abstinence
13	Specific method 1
14	Specific method 2
15	Specific method 3

### V360: Reason of last discontinuation

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 98    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Country specific
98	Don't know

### V361: Pattern of use

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Currently using
2	Used since last brth
3	Used before last brt
4	Never used



**V362: Intention to use****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 3 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
3	Intends - no timing
4	Use unsure
5	Does not intend

**V363: Preferred future method****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Unsure
1	Pill
2	IUD
3	Injections
4	Diaphragm/Foam/Jelly
5	Condom
6	Female Sterilization
7	Male Sterilization
8	Periodic Abstinence
9	Withdrawal
10	Other
11	Norplant
12	Abstinence
13	Specific method 1
14	Specific method 2
15	Specific method 3

98	Don't know
----	------------

**V364: Contraceptive use & intention****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Using modern method
2	Using tradit. method
3	Non-user intend to
4	Does not intend to

**V365: Heard FP message on radio****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Never
1	Once
2	More than once

**V366: Acceptability of media message****Data file: REC32****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Not acceptable
1	Acceptable
8	Don't know

### V367: Wanted last child

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Wanted then
2	Wanted later
3	Wanted no more
8	Don't know

### V368: Entries in contraception table

Data file: REC32

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 0    Format: Numeric

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

Type: Discrete    Width: 9    Range: -    Format: character

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

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 1    Format: Numeric

**M1: Tetanus injection before birth****Data file: REC41****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

**M2: Prenatal care before birth****Data file: REC41****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No one
1	Doctor
2	Trained nurse
3	Trained midwife

4	Birth attendant
5	Other

### M3: Assistance at delivery

Data file: REC41

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No one
1	Doctor
2	Trained nurse
3	Trained midwife
4	Birth attendant
5	Relative
6	Other

### M4: Duration of breastfeeding

Data file: REC41

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 93 - 99    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
93	Brstfd no duration
94	Never Breastfed
95	Sill breastfeeding
96	Brstfed until died
97	Inconsistent

**M5: Months of breastfeeding****Data file: REC41****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 93 - 97    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
93	Brstfd no duration
94	Never Breastfed
95	Sill breastfeeding
96	Brstfed until died
97	Inconsistent

**M6: Duration of amenorrhea****Data file: REC41****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 93 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
93	Pd. ret/no duration
96	Pd. not returned
97	Inconsistent

**M7: Months of amenorrhea****Data file: REC41****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 93 - 97    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
93	Pd. ret/no duration

96	Pd. not returned
97	Inconsistent

## M8: Duration of abstinence

Data file: REC41

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 93 - 99    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
93	Sex res/no duration
96	Still abstaining
97	Inconsistent

## M9: Months of abstinence

Data file: REC41

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 97 - 97    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
97	Inconsistent

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

Type: Discrete    Width: 9    Range: -    Format: character

**V401: Last birth cesarean section****Data file:** REC42**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V402: Tetanus injection current preg****Data file:** REC42**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

**V403: Prenatal care current preg.****Data file:** REC42**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
0	No one
1	Doctor
2	Trained nurse
3	Trained midwife
4	Birth attendant
5	Other
8	Don't know

## V404: Currently breastfeeding

Data file: REC42

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## V405: Currently amenorrheic

Data file: REC42

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

**V406: Currently abstaining****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V407: Times breastfed during night****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
96	On demand
98	Don't know

**V408: Times breastfed during day****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
96	On demand
98	Don't know

**V409: Gave child plain water****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V410: Gave child juice****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V411: Gave child powdered milk****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V412: Gave child cows or goats milk****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V413: Gave child other liquid****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V414: Gave child solid or mushy food****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V415: Fed food in bottle with nipple****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**V416: Heard of oral rehydration****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

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

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**V418: Entries in health table****Data file: REC42****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 4    Format: Numeric

**V419: Entries in height/weight table****Data file: REC42****Overview**Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 0    Format: Numeric

---

**V420: Measurer's code****Data file: REC42****Overview**Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

---

**V421: Assistant measurer's code****Data file: REC42****Overview**Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

---

**CASEID: Case Identification****Data file: REC43****Overview**

Type: Discrete    Width: 9    Range: -    Format: character

**HIDX: Index to birth history****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

**H1: Has health card****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No card
1	Yes, seen
2	Yes, not seen

**H2: Received BCG****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
2	Reported by mother

**H2D: BCG day****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H2M: BCG month****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H2Y: BCG year****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 81 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H3: Received DPT 1****Data file: REC43**



**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
2	Reported by mother

**H3D: DPT 1 day**

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H3M: DPT 1 month**

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H3Y: DPT 1 year**

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 81 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent

## H4: Received POLIO 1

Data file: REC43

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
2	Reported by mother

## H4D: POLIO 1 day

Data file: REC43

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent

## H4M: POLIO 1 month

Data file: REC43

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent

### H4Y: POLIO 1 year

Data file: REC43

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 81 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent

### H5: Received DPT 2

Data file: REC43

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
2	Reported by mother

### H5D: DPT 2 day

Data file: REC43

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent

### H5M: DPT 2 month

Data file: REC43

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent

### H5Y: DPT 2 year

Data file: REC43

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 81 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
97	Inconsistent

### H6: Received POLIO 2

Data file: REC43

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
2	Reported by mother

**H6D: POLIO 2 day****Data file:** REC43**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H6M: POLIO 2 month****Data file:** REC43**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H6Y: POLIO 2 year****Data file:** REC43**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 81 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

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

97	Inconsistent
----	--------------

## H7: Received DPT 3

Data file: REC43

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes
2	Reported by mother

## H7D: DPT 3 day

Data file: REC43

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
97	Inconsistent

## H7M: DPT 3 month

Data file: REC43

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
97	Inconsistent

**H7Y: DPT 3 year****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 82 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H8: Received POLIO 3****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
2	Reported by mother

**H8D: POLIO 3 day****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H8M: POLIO 3 month****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H8Y: POLIO 3 year****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 82 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H9: Received MEASLES****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
2	Reported by mother

**H9D: MEASLES day****Data file: REC43**



**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H9M: MEASLES month**

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H9Y: MEASLES year**

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 81 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent

**H10: Ever had vaccination**

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

## H11: Had diarrhea recently

Data file: REC43

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes, last 24 hours
2	Yes, last 2-14 days
8	Don't know

## H12: Received medical treatment

Data file: REC43

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Country specific

## H13: Given oral rehydration

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

## H14: Given home solution of sugar

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## H15: Given tablets,injections,syrup

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## H16: Increase fluids

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## H17: Decrease fluids

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## H18: Increase foods

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## H19: Decrease foods

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H20: Given other treatment**

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H21: Received any treatment**

Data file: REC43

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H22: Had fever in last 4 weeks**

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

## H23: Received medical treatment

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Given treatment
8	Don't know

## H24: Given antimalarials

Data file: REC43

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

**H25: Given antibiotics****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H26: Given liquid or syrup****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H27: Given aspirin****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H28: Given injection****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H29: Other treatment for fever****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H30: Had any treatment for fever****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes



**H31: Had cough/difficult breathing****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

**H32: Received medical treatment****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Given treatment

**H33: Given antibiotics****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H34: Given cough syrup****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H35: Given pill****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H36: Given injection****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**H37: Other treatment for cough****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

---

**H38: Given any treatment for cough****Data file: REC43****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

---

**CASEID: Case Identification****Data file: REC51****Overview**

Type: Discrete    Width: 9    Range: -    Format: character

**V501: Current marital status****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Never married
1	Married
2	Living together
3	Widowed
4	Divorced
5	Not living together

**V502: Currently/formerly/never marr.****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Never married
1	Currently married
2	Formerly married

**V503: Number of unions****Data file: REC51**

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Once
2	More than once

**V504: Husband lives in house**

Data file: REC51

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Living with her
2	Staying elsewhere

**V505: Number of other wives**

Data file: REC51

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No other wives
93	Other wives/no qty
98	Don't know

**V506: Wife rank number**

Data file: REC51

## Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 98 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
98	Don't know

## V507: Month of first marriage

Data file: REC51

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

## V508: Year of first marriage

Data file: REC51

### Overview

Type: Continuous    Decimal: 0    Width: 2    Range: 43 - 86    Format: Numeric

## V509: Date of first marriage (CMC)

Data file: REC51

### Overview

Type: Continuous    Decimal: 0    Width: 4    Range: 520 - 1039    Format: Numeric

## V510: Completeness of date inform.

Data file: REC51

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Month and year
2	Year and age - m imp

3	Year - m imp, a calc
4	Age - y calc, m imp
5	Month - date placed
6	None - date placed

### V511: Age at first marriage

Data file: REC51

#### Overview

Type: Continuous    Decimal: 0    Width: 2    Range: 2 - 49    Format: Numeric

### V512: Years since first marriage

Data file: REC51

#### Overview

Type: Continuous    Decimal: 0    Width: 2    Range: 0 - 43    Format: Numeric

### V513: Marital duration (grouped)

Data file: REC51

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 7    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
0	Never married
1	0-4
2	5-9
3	10-14
4	15-19
5	20-24
6	25-29
7	30+

### V514: Respondents mother still alive

Data file: REC51

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

## V515: Respondents father still alive

Data file: REC51

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

## V516: Husband's mother still alive

Data file: REC51

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know



**V517: Husband's father still alive****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

**V518: Resp. mother alive at union****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

**V519: Resp. father alive at union****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

**V520: Husb. mother alive at union****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

**V521: Husb. father alive at union****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes
8	Don't know

**V522: Years lived with parents****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 95 - 96    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
95	Did not live with

96	Up to present
----	---------------

**V523: Currently living with parents****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V524: Localities since first marr.****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

**V525: Age at first intercourse****Data file: REC51****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Not had intercourse
97	Inconsistent
98	Don't know

**V526: Frequency of intercourse****Data file: REC51**

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No intercourse
98	Don't know

**V527: Time since last intercourse**

Data file: REC51

**Overview**

Type: Discrete    Decimal: 0    Width: 3    Range: 100 - 999    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
995	Within last 4 weeks
996	Before last birth
998	Don't know

**V528: Time since last intercourse(g)**

Data file: REC51

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
31	31+ days
95	Within last 4 weeks
96	Before last birth
98	Don't know

**CASEID: Case Identification****Data file: REC61****Overview**

Type: Discrete    Width: 9    Range: -    Format: character

**V601: Preference and certainty****Data file: REC61****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 12    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Another (definitely)
2	Another (not sure)
3	Undecided (another)
4	Undecided (not sure)
5	Undecided (no more)
6	No more (not sure)
7	No more (definitely)
8	Regret ster. (anoth)
9	Regret ster.(no/uns)
10	Sterilized no regret
11	Sterilized (missing)
12	Declared infecund

**V602: Fertility preference****Data file: REC61****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Have another

2	Undecided
3	No more
4	Sterilized
5	Declared infecund

### V603: Preferred waiting time

Data file: REC61

#### Overview

Type: Discrete    Decimal: 0    Width: 3    Range: 100 - 999    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
996	Non-numeric
997	Inconsistent
998	Don't know

### V604: Preferred waiting time (grpd)

Data file: REC61

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
0	<12 months
1	1 year
2	2 years
3	3 years
4	4 years
5	5 years
6	6+ years
7	Non-numeric
8	Don't know

**V605: Desire for more children****Data file:** REC61**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Wants within 2 years
2	Wants after 2+ years
3	Wants, unsure timing
4	Undecided
5	Wants no more
6	Declared infecund

**V606: Attitude toward becoming preg.****Data file:** REC61**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Happy
2	Unhappy
3	Would not matter
8	Don't know

**V607: Main reason for non-use****Data file:** REC61**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Partner objects
2	Too costly
3	Menop/subfecund
4	No method
5	Diff to get
6	Infreq sex
7	Religion
8	Breastfeeding
9	Fear side effects
10	Opposed FP
11	Other

### V608: Ideal post-partum abst. period

Data file: REC61

#### Overview

Type: Continuous    Decimal: 0    Width: 3    Range: 101 - 999    Format: Numeric

### V609: Sex while breastfeeding

Data file: REC61

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Wait
2	Doesn't matter
8	Don't know

### V610: Husband approves FP

Data file: REC61

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
0	Disapproves
1	Approves
8	Don't know

## V611: Discussed FP with partner

Data file: REC61

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	Never
1	Once or twice
2	More often

## V612: Respondent approves FP

Data file: REC61

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	Disapproves
1	Approves
8	Don't know

## V613: Ideal number of children

Data file: REC61

## Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
96	Plenty, lots
97	Any, as God sends
98	Don't know,Undecided

## V614: Ideal number of children (grp)

Data file: REC61

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
6	6+
7	Non-numeric response

**CASEID: Case Identification****Data file:** REC71**Overview**

Type: Discrete    Width: 9    Range: -    Format: character

**V701: Husband's education level****Data file:** REC71**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No education
1	Primary
2	Secondary
3	Higher
8	Don't know

**V702: Highest year of education****Data file:** REC71**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
98	Don't know

**V703: Husband's literacy****Data file:** REC71**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reads easily
2	Reads with difficult
3	Cannot read
8	Don't know

### V704: Husband's occupation

Data file: REC71

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

### V705: Husband's occupation

Data file: REC71

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 98    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	Never worked
1	Prof., Tech., Manag.
2	Clerical
3	Sales
4	Agric-self employed
5	Agric-employee
6	Household & domestic
7	Services
8	Skilled manual
9	Unskilled manual
98	Don't know

**V706: Nonagricultural earnings****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No wage/salary
1	Earns wage/salary
8	Don't know

**V707: Type of land where works****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	His/family land
2	Someone else's land
8	Don't know

**V708: Type of agricultural wages****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Money
2	Share of crops
8	Don't know

**V709: Respondent worked before marr.****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V710: Wages for family or self****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Family
2	Self
3	Equally

**V711: Respondent worked after marr.****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V712: Respondent worked (nev.marr.)****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V713: Wages for family or self****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Family
2	Self
3	Equally

**V714: Respondent currently working****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V715: Husbands education-single yrs****Data file: REC71****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
97	Inconsistent
98	Don't know



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

Type: Discrete    Width: 9    Range: -    Format: character

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

Type: Continuous    Decimal: 0    Width: 4    Range: 512 - 9999    Format: Numeric

**V802: Time interview ended****Data file:** REC81**Overview**

Type: Continuous    Decimal: 0    Width: 4    Range: 509 - 9999    Format: Numeric

**V803: Length of interview in minutes****Data file:** REC81**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
96	2+ visits
97	Inconsistent

**V804: Number of visits****Data file:** REC81**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

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

**Overview**

Type: Continuous    Decimal: 0    Width: 2    Range: 10 - 66    Format: Numeric

**V806: Keyer identification**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: -    Format: Numeric

**V807: Pres. children < 10 (sec 2)**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V808: Pres. husband (sec 2)**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V809: Pres. other males (sec 2)**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V810: Pres. other females (sec 2)**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 1    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V811: Pres. children < 10 (sec 5)**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V812: Pres. husband (sec 5)**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V813: Pres. other males (sec 5)**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**V814: Pres. other females (sec 5)**

Data file: REC81

**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CASEID: Case Identification****Data file: REC91****Overview**

Type: Discrete    Width: 9    Range: -    Format: character

**SCOUNTY: County code****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 14    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Bomi
2	Bong
3	Grand Bassa
4	Grand Cape Mount
5	Grand Gedeh
6	Grand Kru
7	Lofa
8	Margibi
9	Maryland
10	Montserrado
11	Nimba
12	River Cess
14	Sinoe

**SDISTR: District code****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

**SHOCCUP: Occupation****Data file: REC91**

## Overview

Type: Continuous    Decimal: 0    Width: 3    Range: 3 - 999    Format: Numeric

## SHEMP: Employment status

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Employer
2	Employee
3	Self employed
4	Unemployed
5	Housewife
6	Student
7	7 ?

## S102: Where lived as young girl

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Village
2	Town
3	Monrovia
4	Another City

## S105: Literacy

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 3    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Easily
2	With Difficulty
3	Not at all

## S107: Highest level of education

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 4    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Primary
2	Secondary
3	Vocational
4	Higher

## S108: Highest grade at that level

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
98	Don't know

**S114A: Have table with chair****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**S114B: Have bed with mattress****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**S219: Had period in last four weeks****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No



**S336: Future source****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Govmt hosp/hlth clin
2	Church/hosp or clini
3	FPAL clinic
4	Private doctor/clini
5	Pharmacy/shop
6	Field worker
7	Other
8	Doesn't know

**S229B: Gave rice water****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**S229F: Gave any other liquid****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

### S234A: Where last child born

Data file: REC91

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	At home
2	Hospital or clinic
3	Other

### S516: Husband's objection

Data file: REC91

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Wants more children
2	Fear of side effects
3	Fear woman unfaith
4	Religion
5	Other
8	Doesn't know

### S517D: Dollar cost for FP

Data file: REC91

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Free
98	Don't know

**S517C: Cents cost for FP**

Data file: REC91

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Free
98	Don't know

**S608: Ideal birth interval - years**

Data file: REC91

**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
96	Other 1
97	Other 2
98	Don't know

**S614: Type of woman preferred by man**

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Woman given birth
2	Woman not given birt
8	Doesn't know

## S702: Husband literate

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Easily
2	With difficulty
3	Not at all
8	Doesn't know

## S704: Partner's highest level

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Primary
2	Secondary
3	Vocational
4	Higher

8	Doesn't know
---	--------------

### S705: Highest grade at that level

Data file: REC91

#### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
98	Don't know

### S706A: Past 4 weeks buy salt

Data file: REC91

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Yes
2	No

### S706B: Past 4 weeks buy soap

Data file: REC91

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Yes
2	No

**S706C: Past 4 weeks buy toothpaste****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**S706D: Past 4 weeks buy aspirin****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**S706E: Past 4 weeks buy canned fish****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**S706F: Past 4 weeks buy face powder****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**S706G: Past 4 weeks buy chloroquine****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No

**S801A: RS - Plenty food****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S801B: RS - Drinking dirty water****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S801C: RS - Eating bad food****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S801D: RS - Sore in stomach****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes



**S801E: RS - Other****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S802: Knows nearest health clinic****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Knows of a place
8	Doesn't know

**S803H: Hours to clinic****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**S803M: Minutes to clinic****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
98	Don't know

## S804: Treatment at clinic

Data file: REC91

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No

## S805: Treatment for what

Data file: REC91

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Fever
2	Cough
3	Running stomach
4	Accident
5	Pregnancy/childbirth
6	Vaccination
7	Other

**S806: Reason did not go to clinic****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Too costly
2	Went to pharmacy
3	Not sick
4	Other

**S807D: Dollar cost for treatment****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Free
98	Don't know

**S807C: Cents cost for treatment****Data file: REC91****Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
88	Free
98	Don't know

**S808: Knows nearest medicine store****Data file:** REC91**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Knows
8	Doesn't know

**S809H: Hours to medicine store****Data file:** REC91**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**S809M: Minutes to medicine store****Data file:** REC91**Overview**

Type: Discrete    Decimal: 0    Width: 2    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
98	Don't know

**S810: Purchased medicine at store****Data file:** REC91**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No

## S811: Type of medicine purchased

Data file: REC91

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Antibiotics
2	Cough medicine
3	Other

## S812: Injections available at store

Data file: REC91

### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Doesn't know

## S813: Village Development Council

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Doesn't know

## S814: Village Health Worker

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Yes
2	No
8	Doesn't know

## S901: Native language

Data file: REC91

## Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Bassa
2	Belle
3	Dey
4	Gbandi
5	Gio

6	Gola
7	Grebo
8	Kissi
9	Kpelle
10	Krahn
11	Kru/Sapo
12	Lorma
13	Mandingo
14	Mano
15	Mende
16	Vai
17	English
18	Other

## S902: Language of interview

Data file: REC91

### Overview

Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Bassa
2	Belle
3	Dey
4	Gbandi
5	Gio
6	Gola
7	Grebo
8	Kissi
9	Kpelle
10	Krahn
11	Kru/Sapo
12	Lorma
13	Mandingo
14	Mano
15	Mende

16	Vai
17	English
18	Other

### S903: Interpreter for interview

Data file: REC91

#### Overview

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	None of interview
2	Some of interview
3	Most of interview
4	All of interview



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

Type: Discrete    Width: 9    Range: -    Format: character

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

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 6    Format: Numeric

**S405: Had running stomach in 4 wks****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Don't know

**S406: Treated running stomach****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 8    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Don't know

**S407A: RS - Country medecine or herbs****Data file: REC95****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S407B: RS - Antibiotics****Data file: REC95****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S407C: RS - Oral rehydration packet****Data file: REC95****Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S407D: RS - Homemade sugar salt water****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S407E: RS - Other****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S410B: Fever - Country med or herbs****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S410D: Fever - Other treatments****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S413C: Cough - Country med or herbs****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S413D: Cough - Hospital****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S413E: Cough - Other treatments****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**S414: Ever had measles****Data file:** REC95**Overview**

Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes
2	No
8	Don't know

