

# Trinidad and Tobago - Demographic and Health Survey 1987

**Family Planning Association of Trinidad and Tobago**

Report generated on: June 12, 2017

Visit our data catalog at: <http://microdata.worldbank.org>



# Sampling

## Sampling Procedure

---

The sample for the TTDHS was based on the Continuous Sample Survey of Population (CSSP), used by the Central Statistical Office since 1968, and redesigned on the basis of the 1980 Population and Housing Census.

The country is divided into 14 domains of study, comprising a total of 1,638 enumeration districts (EDs). Results from the 1980 Census indicated that some EDs were too large (more than 300 households) and some too small (fewer than 30 households) to be appropriate primary sampling units (PSUs) for the TFDHS. Therefore, the largest units were further subdivided, and the smaller units combined with contiguous ones for the CSSP sample.

The CSSP sample is selected in two stages. In the first, PSUs are systematically selected, with probability proportional to size (size equals the number of households in the PSU). Following an operation to list all households in each selected PSU, individual households are selected, with probability of selection inversely proportional to the PSU's size.

The CSSP grand sample, which provides an overall sampling fraction of one household in forty (1/40) has been divided into 9 sub-samples, each with an overall sampling fraction of one in three-hundred sixty (1/360). Each CSSP survey round, conducted quarterly, uses three of the nine sub-samples, with an overall sampling fraction of one in one-hundred twenty (1/120).

The DHS sample was taken from the CSSP sample selected for the January-March 1987 quarter. The main objectives of the DHS sample were:

- a self-weighting sample of households,
- a sample take in each selected PSU of about 25 women aged 15-49, and
- a total of 4,000 completed interviews with women aged 15-49.

To achieve this sample size, 5,000 households were selected. This figure assumes an average of one eligible woman per household, and 294,400 eligible women nationwide, giving an overall sampling fraction of one in sixty (1/60). It also allows for 10 percent non-response at both the household and the individual interview level, commensurate with CSO experience in similar recent surveys. In total, 178 PSUs were selected throughout Trinidad and Tobago.

## Response Rate

---

4,122 households were successfully interviewed, out of the 4,799 selected for the sample. The household response rate was 94 percent. This represents households for which the interview was successfully completed out of 4,371 households for which an interview could have been conducted. This latter group includes households not interviewed due to the absence of a competent respondent, refusal, or the interviewer not finding the selected household. Among the 677 selected households which were not interviewed, 604 were missed because of contact difficulties: addresses not found, houses vacant, or those in which the occupants were not at home during repeated visits. Fewer than one percent of households refused to be interviewed.

The household questionnaires identified 4,196 women eligible for the individual questionnaire. This figure represents a yield of one eligible woman per household, which was the average expected. Questionnaires were completed for 3,806 women. The response rate at the individual level was 92 percent, which represents the proportion of interviews successfully completed out of the total number of women identified by the household schedule. The overall response rate, the product of response rates at the household and individual levels is 87 percent.

Contact was not made with 199 eligible women, either because the respondent was not at home during any of three visits by the interviewer, or was temporarily away from the household. Sixty-eight cases were missed due to "Other" reasons, and 83 women refused to be interviewed.

The response rates for the urban and rural areas were similar. In the urban areas, the overall response rate was 86 percent, compared with 88 percent for the rural areas.

# Questionnaires

## Overview

---

The individual questionnaire was based on DHS's Model "A" Questionnaire for High Contraceptive Prevalence countries, which was modified for use in Trinidad and Tobago. It covered four main areas: (1) background information on the respondent, her partner and marital status, (2) fertility and fertility preferences, (3) contraception, and (4) the health of children.

The DHS model "A" questionnaire was adapted for use in Trinidad and Tobago, and pretested during February 1987. Thirteen pretest interviewers were trained for two weeks by FPATI, CSO, and IRD staff, and carded out two days of interviews. The questionnaire was further modified based on pretest results and interviewer comments.

# Data Collection

## Data Collection Dates

Start	End	Cycle
1987-05	1987-08	N/A

## Data Collection Mode

Face-to-face

### DATA COLLECTION NOTES

#### TRAINING

Female interviewers were trained for the main survey for four weeks during April and May, 1987. Training consisted of two weeks of classroom lectures, discussions, and practice interviews, followed by a written exam. Trainees then worked in teams conducting practice interviews. To ensure proper supervision of interviewers, field personnel were divided into 5 teams, 4 for Trinidad and 1 for Tobago. Teams consisted of 1 supervisor, 1 field editor/anthropometric measurer, and 4 or 5 interviewers.

Supervisors and field editors received special training in their respective duties. The former were taught to read maps and to use the household listings provided by the CSO for each PSU selected in the sample. The latter were trained to scrutinize questionnaires for accuracy, completeness, and consistency.

In addition, supervisors and field editors were trained by IRD's anthropometrist to weigh and measure young children. Trainees were taught to measure children to within 100 grams of their true weight, and 0.5 centimeters of their true length, with the true measure defined by the mean of two measurements performed by the gainer. The precision and accuracy of the measurements were assessed during standardization tests administered at the conclusion of the anthropometric training and again midway through data collection. The former test was administered by IRD's anthropometrist, the latter by a nutritional biochemist from the Ministry of Health.

#### FIELDWORK

Thirty-three field personnel, including 1 fieldwork coordinator, 5 supervisors, 4 field editors, and 23 interviewers commenced data collection on May 14. Fieldwork required nearly six weeks longer than scheduled. The two main problems were inaccurate maps and lack of adequate transport. Maps were in many cases outdated, and more time was spent locating the selected households than was anticipated. Secondly, lack of adequate transport made it difficult for interviewers to reach their assigned areas.

One result of the transport difficulties was that supervision of teams was at times compromised. Supervisors generally used their own vehicles to transport their team members, and subsequently had less time available for supervision. Since field editors were responsible for weighing and measuring children, the time available for editing was reduced. Field editors often reviewed questionnaires at home during the evenings, precluding sending interviewers back to households when errors were detected. Moreover, the need to make callback visits to weigh and measure children necessitated keeping team members together on weekends, which further slowed fieldwork.

## Data Collectors

Name	Abbreviation	Affiliation
Family Planning Association of Trinidad and Tobago		

# Data Processing

## Data Editing

---

The data processing staff consisted of a chief editor, 3 data entry clerks, and a control clerk who logged in questionnaires when they reached the office. All data entry staff completed the main interviewer training, in addition to data processing instruction by IRD staff. Data entry, editing, and tabulations were performed on microcomputers using the Integrated System for Survey Analysis (ISSA) programme, developed by IRD. The system performed range, skip, and consistency checks upon data entry, so that relatively little machine or manual editing was required. The chief editor was responsible for supervising data entry, and for resolving inconsistencies in the questionnaires detected during secondary machine editing.

# Data Appraisal

## Estimates of Sampling Error

Sampling errors, on the other hand, can be evaluated statistically. The sample of women selected in the IIDHS is only one of many samples of the same size that could have been drawn from the population using the same design. Each sample would have yielded slightly different results from the sample actually selected. The variability observed among all possible samples constitutes sampling error, which can be estimated from survey results (though not measured exactly).

Sampling error is usually measured in terms of the "standard error" (SE) 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 sure 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 simple random sampling had been used to select women for the TTDHS, it would have been possible to use straightforward formulas for calculating sampling errors. However, the TTDHS sample design used two stages and clusters of households, and it was necessary to use more complex formulas. Therefore, the computer package CLUSTERS, developed for the World Fertility Survey, was used to compute sampling errors.

In addition to the standard errors, CLUSTERS computes the design effect (DEFT) for each estimate, which is defined as the ratio between the standard error using the given sample design, and the standard error that would result if a simple random sample had been used. A DEFT value of 1 indicates that the sample design is as efficient as a simple random sample; a value greater than 1 indicates that the increase in the sampling error is due to the use of a more complex and less statistically efficient design.

Sampling errors are presented in Table B.1 of the Final Report for 35 variables considered to be of primary interest. Results are presented for the whole country, for urban and rural areas, and for three age groups. For each variable, the type of statistic (mean, proportion) and the base population (e.g., all women, women in union) are given in Table B.1. Table B.2 presents the value of the statistic,  $R$ ; its standard error,  $SE$ ; the actual number of cases,  $N$ ; the DEFT value; and the relative standard error,  $SE/R$  for each variable. In addition to these indicators, the 95 percent confidence limits for the statistic,  $R-2SD$  and  $R+2SD$ , are presented.

In general, the sampling errors for the country as a whole are small, which means that the TTDHS results are reliable. For example, in the whole sample, the survey found that women average 2.059 children ever born; the standard error of this estimate is .037. Therefore, to obtain the 95 percent confidence limit, one adds and subtracts twice the standard error to the sample estimate, i.e.,  $2.059 \pm .074$ . There is a 95 percent chance that the true average number of children ever born to all women 15-49 in Trinidad and Tobago is between 1.985 and 2.134. This same calculation can be performed for all other variables listed.

## File Description



## Variable List

**SEC01**

Content	HOUSEHOLD - Household Interview Information
Cases	4799
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V1	level1id	Level1 Identification	discrete	character	
V2	hhclust	HH cluster number	contin	numeric	
V3	hhhhno	HH number (in cluster)	contin	numeric	
V4	hhmoint	HH month of interview	discrete	numeric	
V5	hhyrint	HH year of interview	discrete	numeric	
V6	hhint	HH interviewer's name	contin	numeric	
V7	hhresult	Interview result code	discrete	numeric	
V8	hhvisits	HH number of visits	discrete	numeric	
V9	totpers	No. of persons in household	contin	numeric	
V10	eligw	Total eligible	discrete	numeric	

**SEC02**

Content	HOUSEHOLD - Household Schedule
Cases	18199
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V11	level1id	Level1 Identification	discrete	character	
V12	hhlno	HHLNO	contin	numeric	
V13	res1	Usually live here	discrete	numeric	
V14	res2	Sleep here last night	discrete	numeric	
V15	hhsex	Sex of household member	discrete	numeric	
V16	hhage	Age of household member	contin	numeric	
V17	hhelig	Eligibility for interview	discrete	numeric	
V18	punched	PUNCHED	discrete	numeric	

**REC01**

Content	WOMAN - Respondent' s Basic Data
Cases	3806
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V19	caseid	ISSA Identification	discrete	character	
V20	v000	Country code	discrete	character	
V21	v001	Cluster number	contin	numeric	
V22	v002	Household number	contin	numeric	
V23	v003	Line number	discrete	numeric	
V24	v004	Enumeration area	contin	numeric	
V25	v005	Sample weight	discrete	numeric	
V26	v006	Month of interview	discrete	numeric	
V27	v007	Year of interview	discrete	numeric	
V28	v008	Date of interview (CMC)	discrete	numeric	
V29	v009	Respondent's month of birth	discrete	numeric	
V30	v010	Respondent's year of birth	contin	numeric	
V31	v011	Date of birth (CMC)	contin	numeric	
V32	v012	Current age - respondent	contin	numeric	
V33	v013	Age 5-year groups	discrete	numeric	
V34	v014	Completeness of information	discrete	numeric	

## REC11

Content	WOMAN - Respondent' s Basic Data (continued)
Cases	3806
Variable(s)	39
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V35	caseid	ISSA Identification	discrete	character	
V36	v101	Region	discrete	numeric	
V37	v102	Type of place of residence	discrete	numeric	
V38	v103	Childhood place of residence	discrete	numeric	
V39	v104	Years lived in place of res.	discrete	numeric	
V40	v105	Type of place of previous res.	discrete	numeric	
V41	v106	Highest educational level	discrete	numeric	
V42	v107	Highest year of education	discrete	numeric	
V43	v108	Literacy	discrete	numeric	
V44	v109	Reads newspaper once a week	discrete	numeric	
V45	v110	Watches TV every week	discrete	numeric	
V46	v111	Listens to radio every day	discrete	numeric	
V47	v112	Listens to radio every week	discrete	numeric	
V48	v113	Source of drinking water	discrete	numeric	
V49	v114	Source of non-drinking water	discrete	numeric	
V50	v115	Time to get to water source	discrete	numeric	
V51	v116	Type of toilet facility	discrete	numeric	
V52	v117	Age children use toilet	discrete	numeric	
V53	v118	Cake of soap on premises	discrete	numeric	
V54	v119	Has electricity	discrete	numeric	
V55	v120	Has radio	discrete	numeric	
V56	v121	Has television	discrete	numeric	
V57	v122	Has refrigerator	discrete	numeric	
V58	v123	Has bicycle	discrete	numeric	
V59	v124	Has motorcycle	discrete	numeric	
V60	v125	Has car	discrete	numeric	
V61	v126	Has tractor	discrete	numeric	
V62	v127	Main floor material	discrete	numeric	

ID	Name	Label	Type	Format	Question
V63	v128	Main wall material	discrete	numeric	
V64	v129	Main roof material	discrete	numeric	
V65	v130	Religion	discrete	numeric	
V66	v131	Ethnicity	discrete	numeric	
V67	v132	Association membership	discrete	numeric	
V68	v133	Education in single years	contin	numeric	
V69	v134	De facto residence	discrete	numeric	
V70	v135	Usual resident or visitor	discrete	numeric	
V71	v136	Household memebbers	contin	numeric	
V72	v137	Children under 5 in household	discrete	numeric	
V73	v138	Elegible women in household	discrete	numeric	

**REC21**

Content	WOMAN - Reproduction (Birth History)
Cases	7837
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V74	caseid	ISSA Identification	discrete	character	
V75	bidx	Birth column number	discrete	numeric	
V76	bord	Birth order number	discrete	numeric	
V77	b0	Child is twin	discrete	numeric	
V78	b1	Month of birth	discrete	numeric	
V79	b2	Year of birth	contin	numeric	
V80	b3	Date of birth (CMC)	contin	numeric	
V81	b4	Sex of child	discrete	numeric	
V82	b5	Child is alive	discrete	numeric	
V83	b6	Age at death	discrete	numeric	
V84	b7	Age at death in months	discrete	numeric	
V85	b8	Current age of child	contin	numeric	
V86	b9	Child lives with respondent	discrete	numeric	
V87	b10	Completeness of information	discrete	numeric	
V88	b11	Preceding birth interval	contin	numeric	
V89	b12	Succeeding birth interval	contin	numeric	

## REC22

Content	WOMAN - Reproduction
Cases	3806
Variable(s)	25
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V90	caseid	ISSA Identification	discrete	character	
V91	v201	Total children ever born	discrete	numeric	
V92	v202	Sons at home	discrete	numeric	
V93	v203	Daughters at home	discrete	numeric	
V94	v204	Sons elsewhere	discrete	numeric	
V95	v205	Daughters elsewhere	discrete	numeric	
V96	v206	Sons who have died	discrete	numeric	
V97	v207	Daughters who have died	discrete	numeric	
V98	v208	Births in last five years	discrete	numeric	
V99	v209	Births in past year	discrete	numeric	
V100	v210	Births in month of interview	discrete	numeric	
V101	v211	Date of first birth (CMC)	contin	numeric	
V102	v212	Age of respondent at 1st birth	contin	numeric	
V103	v213	Currently pregnant	discrete	numeric	
V104	v214	Duration of current pregnancy	discrete	numeric	
V105	v215	Time since last menstrual perd	discrete	numeric	
V106	v216	Menstruated in last six weeks	discrete	numeric	
V107	v217	Knowledge of ovulatory cycle	discrete	numeric	
V108	v218	Number of living children	discrete	numeric	
V109	v219	Living children + current preg	discrete	numeric	
V110	v220	Living children + curr preg 6+	discrete	numeric	
V111	v221	Marriage to first birth int.	discrete	numeric	
V112	v222	Last birth to interview	contin	numeric	
V113	v223	Flag for pregnancy	discrete	numeric	
V114	v224	Entries in birth history	discrete	numeric	



**REC31**

Content	WOMAN - Contraceptive Table
Cases	30448
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V115	caseid	ISSA Identification	discrete	character	
V116	v301	Knowledge of any method	discrete	numeric	
V117	v302	Ever use of any method	discrete	numeric	
V118	v303	Knows source for modern method	discrete	numeric	
V119	rec31_group	Contraceptive Table	discrete	character	
V120	v304	Knows method	discrete	numeric	
V121	v305	Ever used method	discrete	numeric	
V122	v306	Source known for method	discrete	numeric	
V123	v307	Source for method by type	discrete	numeric	
V124	v308	Main problem with method	discrete	numeric	
V125	v309	Main problem with method	discrete	numeric	

## REC32

Content	WOMAN - Contraceptive Use
Cases	3806
Variable(s)	60
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V126	caseid	ISSA Identification	discrete	character	
V127	v310	Living children at first use	contin	numeric	
V128	v311	Children at first use (grp)	discrete	numeric	
V129	v312	Current contraceptive method	discrete	numeric	
V130	v313	Current use by method type	discrete	numeric	
V131	v314	Method of periodic abstinence	discrete	numeric	
V132	v315	Month of sterilization	discrete	numeric	
V133	v316	Year of sterilization	discrete	numeric	
V134	v317	Date of sterilization (CMC)	contin	numeric	
V135	v318	Completeness of information	discrete	numeric	
V136	v319	Years since sterilization	discrete	numeric	
V137	v320	Age at sterilization	discrete	numeric	
V138	v321	Marital duration at steriliz.	discrete	numeric	
V139	v322	Parity at sterilization	discrete	numeric	
V140	v323	Brand of pill used	discrete	numeric	
V141	v324	Using social marketing brand	discrete	numeric	
V142	v325	Cost of pills	discrete	numeric	
V143	v326	Last source for current users	discrete	numeric	
V144	v327	Last source for users by type	discrete	numeric	
V145	v328	Satisfaction with services	discrete	numeric	
V146	v329	Source of info. for trad.users	discrete	numeric	
V147	v330	Source of info. for trad.users	discrete	numeric	
V148	v331	Satisf. with services(trad.us)	discrete	numeric	
V149	v332	Last source for past users	discrete	numeric	
V150	v333	Source for past users by type	discrete	numeric	
V151	v334	Satisf. with services(past us)	discrete	numeric	
V152	v335	Duration of current use	discrete	numeric	
V153	v336	Duration of current use	discrete	numeric	

ID	Name	Label	Type	Format	Question
V154	v337	Months of use of current meth	discrete	numeric	
V155	v338	Problem with current method	discrete	numeric	
V156	v339	Problem with current method	discrete	numeric	
V157	v340	Other method used	discrete	numeric	
V158	v341	Last method used before curr	discrete	numeric	
V159	v342	Date of previous use	discrete	numeric	
V160	v343	Date of previous use	discrete	numeric	
V161	v344	Date started using prev. meth.	discrete	numeric	
V162	v345	Completeness of information	discrete	numeric	
V163	v346	Duration of previous use	discrete	numeric	
V164	v347	Duration of previous use	discrete	numeric	
V165	v348	Months using previous method	discrete	numeric	
V166	v349	Reason stopped using prev. met	discrete	numeric	
V167	v350	Method used in OBI past users	discrete	numeric	
V168	v351	Date started last method	discrete	numeric	
V169	v352	Date started last method	discrete	numeric	
V170	v353	Date started using last method	discrete	numeric	
V171	v354	Completeness of information	discrete	numeric	
V172	v355	Duration last method in OBI	discrete	numeric	
V173	v356	Duration last method in OBI	discrete	numeric	
V174	v357	Months using last method	discrete	numeric	
V175	v358	Reason stopped using last meth	discrete	numeric	
V176	v359	Last method disc. last 5 years	discrete	numeric	
V177	v360	Reason of last discontinuation	discrete	numeric	
V178	v361	Pattern of use	discrete	numeric	
V179	v362	Intention to use	discrete	numeric	
V180	v363	Preferred future method	discrete	numeric	
V181	v364	Contraceptive use & intention	discrete	numeric	
V182	v365	Heard FP message on radio	discrete	numeric	
V183	v366	Acceptability of media message	discrete	numeric	
V184	v367	Wanted last child	discrete	numeric	
V185	v368	Entries in contraception table	discrete	numeric	

**REC33**

Content	WOMAN - Contraceptive Practice
Cases	2157
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V186	caseid	ISSA Identification	discrete	character	
V187	cpidx	Index to birth history	discrete	numeric	
V188	cp1	Last method used in interval	discrete	numeric	
V189	cp2	Previous method used in int.	discrete	numeric	
V190	cp3	Duration of use in interval	discrete	numeric	
V191	cp4	Duration of use in interval	discrete	numeric	
V192	cp5	Months of use of last method	discrete	numeric	
V193	cp6	Reason stopped using method	discrete	numeric	
V194	cp7	Fertility Planning (3 grps)	discrete	numeric	
V195	cp8	Fertility Planning (6 grps)	discrete	numeric	
V196	cp9	Outcome of birth	discrete	numeric	

**REC41**

Content	WOMAN - Maternity
Cases	1946
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V197	caseid	ISSA Identification	discrete	character	
V198	midx	Index to birth history	discrete	numeric	
V199	m1	Tetanus injection before birth	discrete	numeric	
V200	m2	Prenatal care before birth	discrete	numeric	
V201	m3	Assistance at delivery	discrete	numeric	
V202	m4	Duration of breastfeeding	discrete	numeric	
V203	m5	Months of breastfeeding	discrete	numeric	
V204	m6	Duration of amenorrhea	discrete	numeric	
V205	m7	Months of amenorrhea	discrete	numeric	
V206	m8	Duration of abstinence	discrete	numeric	
V207	m9	Months of abstinence	discrete	numeric	

**REC42**

Content	WOMAN - Health and Breastfeeding
Cases	3806
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V208	caseid	ISSA Identification	discrete	character	
V209	v401	Last birth ceasarean section	discrete	numeric	
V210	v402	Tetanus injection current preg	discrete	numeric	
V211	v403	Prenatal care current preg.	discrete	numeric	
V212	v404	Currently breastfeeding	discrete	numeric	
V213	v405	Currently amenorrheic	discrete	numeric	
V214	v406	Currently abstaining	discrete	numeric	
V215	v407	Times breastfed during night	discrete	numeric	
V216	v408	Times breastfed during day	discrete	numeric	
V217	v409	Gave child plain water	discrete	numeric	
V218	v410	Gave child juice	discrete	numeric	
V219	v411	Gave child powdered milk	discrete	numeric	
V220	v412	Gave child cows or goats milk	discrete	numeric	
V221	v413	Gave child other liquid	discrete	numeric	
V222	v414	Gave child solid or mushy food	discrete	numeric	
V223	v415	Fed food in bottle with nipple	discrete	numeric	
V224	v416	Heard of oral rehydration	discrete	numeric	
V225	v417	Entries in maternity table	discrete	numeric	
V226	v418	Entries in health table	discrete	numeric	
V227	v419	Entries in height/weight table	discrete	numeric	
V228	v420	Measurer	contin	numeric	
V229	v421	Assistant of measurer	contin	numeric	

**REC43**

Content	WOMAN - Health
Cases	1887
Variable(s)	64
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V230	caseid	ISSA Identification	discrete	character	
V231	hidx	Index to birth history	discrete	numeric	
V232	h1	Has health card	discrete	numeric	
V233	h2	Received	discrete	numeric	
V234	h2d	BCG day	discrete	numeric	
V235	h2m	BCG month	discrete	numeric	
V236	h2y	BCG Year	discrete	numeric	
V237	h3	Received DPT 1	discrete	numeric	
V238	h3d	DPT 1 day	discrete	numeric	
V239	h3m	DPT 1 month	discrete	numeric	
V240	h3y	DPT 1 year	discrete	numeric	
V241	h4	Received POLIO 1	discrete	numeric	
V242	h4d	POLIO 1 day	discrete	numeric	
V243	h4m	POLIO 1 month	discrete	numeric	
V244	h4y	POLIO 1 year	discrete	numeric	
V245	h5	Received DPT 2	discrete	numeric	
V246	h5d	DPT 2 day	discrete	numeric	
V247	h5m	DPT 2 month	discrete	numeric	
V248	h5y	DPT 2 year	discrete	numeric	
V249	h6	Received POLIO 2	discrete	numeric	
V250	h6d	POLIO 2 day	discrete	numeric	
V251	h6m	POLIO 2 month	discrete	numeric	
V252	h6y	POLIO 2 year	discrete	numeric	
V253	h7	Received DPT 3	discrete	numeric	
V254	h7d	DPT 3 day	discrete	numeric	
V255	h7m	DPT 3 month	discrete	numeric	
V256	h7y	DPT 3 year	discrete	numeric	
V257	h8	Received POLIO 3	discrete	numeric	

ID	Name	Label	Type	Format	Question
V258	h8d	POLIO 3 day	discrete	numeric	
V259	h8m	POLIO 3 month	discrete	numeric	
V260	h8y	POLIO 3 year	discrete	numeric	
V261	h9	Received MEASLES	discrete	numeric	
V262	h9d	MEASLES day	discrete	numeric	
V263	h9m	MEASLES month	discrete	numeric	
V264	h9y	MEASLES year	discrete	numeric	
V265	h10	Ever had vaccination	discrete	numeric	
V266	h11	Had diarrhea recently	discrete	numeric	
V267	h12	Received medical treatment	discrete	numeric	
V268	h13	Given oral rehydration	discrete	numeric	
V269	h14	Given home solution of sugar	discrete	numeric	
V270	h15	Given tablets,injections,syrup	discrete	numeric	
V271	h16	Increase fluids	discrete	numeric	
V272	h17	Decrease fluids	discrete	numeric	
V273	h18	Increase foods	discrete	numeric	
V274	h19	Decrease foods	discrete	numeric	
V275	h20	Given other treatment	discrete	numeric	
V276	h21	Received any treatment	discrete	numeric	
V277	h22	Had fever in last 4 weeks	discrete	numeric	
V278	h23	Received medical treatment	discrete	numeric	
V279	h24	Given antimalarials	discrete	numeric	
V280	h25	Given antibiotics	discrete	numeric	
V281	h26	Given liquid or syrup	discrete	numeric	
V282	h27	Given aspirin	discrete	numeric	
V283	h28	Given injection	discrete	numeric	
V284	h29	Other treatment for fever	discrete	numeric	
V285	h30	Had any treatment for fever	discrete	numeric	
V286	h31	Had cough/difficult breathing	discrete	numeric	
V287	h32	Received medical treatment	discrete	numeric	
V288	h33	Given antibiotics	discrete	numeric	
V289	h34	Given cough syrup	discrete	numeric	
V290	h35	Given pill	discrete	numeric	
V291	h36	Given injection	discrete	numeric	
V292	h37	Other treatment for cough	discrete	numeric	
V293	h38	Given any treatment for cough	discrete	numeric	



**REC44**

Content	WOMAN - Height and Weight
Cases	1072
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V294	caseid	ISSA Identification	discrete	character	
V295	hwidx	Index to birth history	discrete	numeric	
V296	hw1	Age in months	contin	numeric	
V297	hw2	Weight in kilograms	contin	numeric	
V298	hw3	Height in centimetres	contin	numeric	
V299	hw4	H/A Percentile	contin	numeric	
V300	hw5	H/A Z-score	contin	numeric	
V301	hw6	H/A Percent of ref. median	contin	numeric	
V302	hw7	W/A Percentile	contin	numeric	
V303	hw8	W/A Z-score	contin	numeric	
V304	hw9	W/A Percent of ref. median	contin	numeric	
V305	hw10	H/W Percentile	contin	numeric	
V306	hw11	H/W Z-score	contin	numeric	
V307	hw12	H/W Percent of ref. median	contin	numeric	
V308	hw13	Reason for not measured	discrete	numeric	

## REC51

Content	WOMAN - Marriage/Exposure
Cases	3806
Variable(s)	29
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V309	caseid	ISSA Identification	discrete	character	
V310	v501	Current marital status	discrete	numeric	
V311	v502	Currently/formerly/never marr.	discrete	numeric	
V312	v503	Number of unions	discrete	numeric	
V313	v504	Husband lives in house	discrete	numeric	
V314	v505	Number of other wives	discrete	numeric	
V315	v506	Wife rank number	discrete	numeric	
V316	v507	Month of first marriage	discrete	numeric	
V317	v508	Year of first marriage	contin	numeric	
V318	v509	Date of first marriage (CMC)	contin	numeric	
V319	v510	Completeness of date inform.	discrete	numeric	
V320	v511	Age at first marriage	contin	numeric	
V321	v512	Years since first marriage	contin	numeric	
V322	v513	Marital duration (grouped)	discrete	numeric	
V323	v514	Respondents mother still alive	discrete	numeric	
V324	v515	Respondents father still alive	discrete	numeric	
V325	v516	Husband's mother still alive	discrete	numeric	
V326	v517	Husband's father still alive	discrete	numeric	
V327	v518	Resp. mother alive at union	discrete	numeric	
V328	v519	Resp. father alive at union	discrete	numeric	
V329	v520	Husb. mother alive at union	discrete	numeric	
V330	v521	Husb. father alive at union	discrete	numeric	
V331	v522	Years lived with parents	discrete	numeric	
V332	v523	Currently living with parents	discrete	numeric	
V333	v524	Localities since first marr.	discrete	numeric	
V334	v525	Age at first intercourse	discrete	numeric	
V335	v526	Frequency of intercourse	discrete	numeric	
V336	v527	Time since last intercourse	discrete	numeric	

ID	Name	Label	Type	Format	Question
V337	v528	Time since last intercourse(g)	discrete	numeric	

## REC61

Content	WOMAN - Fertility Preferences
Cases	3806
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V338	caseid	ISSA Identification	discrete	character	
V339	v601	Preference and certainty	discrete	numeric	
V340	v602	Fertility preference	discrete	numeric	
V341	v603	Preferred waiting time	discrete	numeric	
V342	v604	Preferred waiting time (grpd)	discrete	numeric	
V343	v605	Desire for more children	discrete	numeric	
V344	v606	Attitude toward becoming preg.	discrete	numeric	
V345	v607	Main reason for non-use	discrete	numeric	
V346	v608	Ideal post-partum abst. period	discrete	numeric	
V347	v609	Sex while breastfeeding	discrete	numeric	
V348	v610	Husband approves FP	discrete	numeric	
V349	v611	Discussed FP with partner	discrete	numeric	
V350	v612	Respondent approves FP	discrete	numeric	
V351	v613	Ideal number of children	discrete	numeric	
V352	v614	Ideal number of children (grp)	discrete	numeric	

**REC71**

Content	WOMAN - Husband' s Characteristics
Cases	3806
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V353	caseid	ISSA Identification	discrete	character	
V354	v701	Husband's education level	discrete	numeric	
V355	v702	Highest year of education	discrete	numeric	
V356	v703	Husband's literacy	discrete	numeric	
V357	v704	Husband's occupation	discrete	numeric	
V358	v705	Husband's occupation	discrete	numeric	
V359	v706	Nonagricultural earnings	discrete	numeric	
V360	v707	Type of land where works	discrete	numeric	
V361	v708	Type of agricultural wages	discrete	numeric	
V362	v709	Respondent worked before marr.	discrete	numeric	
V363	v710	Wages for family or self	discrete	numeric	
V364	v711	Respondent worked after marr.	discrete	numeric	
V365	v712	Respondent worked (nev.marr.)	discrete	numeric	
V366	v713	Wages for family or self	discrete	numeric	
V367	v714	Respondent currently working	discrete	numeric	
V368	v715	Husband education single years	discrete	numeric	

**REC81**

Content	WOMAN - Characteristics of Interview
Cases	3806
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V369	caseid	ISSA Identification	discrete	character	
V370	v801	Time interview started	contin	numeric	
V371	v802	Time interview ended	contin	numeric	
V372	v803	Length of interview in minutes	discrete	numeric	
V373	v804	Number of visits	discrete	numeric	
V374	v805	Interviewer identification	contin	numeric	
V375	v806	Keyer identification	discrete	numeric	
V376	v807	Pres. children < 10 (sec 2)	discrete	numeric	
V377	v808	Pres. husband (sec 2)	discrete	numeric	
V378	v809	Pres. other males (sec 2)	discrete	numeric	
V379	v810	Pres. other females (sec 2)	discrete	numeric	
V380	v811	Pres. children < 10 (sec 5)	discrete	numeric	
V381	v812	Pres. husband (sec 5)	discrete	numeric	
V382	v813	Pres. other males (sec 5)	discrete	numeric	
V383	v814	Pres. other females (sec 5)	discrete	numeric	

## REC91

Content	WOMAN - Country specific - Single Variables
Cases	3806
Variable(s)	63
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V384	caseid	ISSA Identification	discrete	character	
V385	s107	Currently enrolled in school	discrete	numeric	
V386	s111	Completed Technical Vocational	discrete	numeric	
V387	s114	Highest Diploma earned	discrete	numeric	
V388	s116	Watch TV every day	discrete	numeric	
V389	s122b	House has stove	discrete	numeric	
V390	s122e	House has video	discrete	numeric	
V391	s122j	Any member has a house/apt.	discrete	numeric	
V392	s221	Pregnancy ended before 7 month	discrete	numeric	
V393	s222	Pregnancy ended spontaneously	discrete	numeric	
V394	s223	Did it require follow-up care	discrete	numeric	
V395	s231	Ever had German measles vaccin	discrete	numeric	
V396	s317	Had used another pills brand	discrete	numeric	
V397	s318	Why changed brands	discrete	numeric	
V398	s320	Obtained method last 12 months	discrete	numeric	
V399	s321	Method obtained last 12 months	discrete	numeric	
V400	s322	Obtained instruct. safe period	discrete	numeric	
V401	s346b	Have seen F.P message on TV	discrete	numeric	
V402	s346c	Have read F.P in newspaper	discrete	numeric	
V403	s346d	Have seen F.P on a poster	discrete	numeric	
V404	s348a	Government promoted services	discrete	numeric	
V405	s348b	FPA Clinic promoted services	discrete	numeric	
V406	s348c	Pharmacy promoted services	discrete	numeric	
V407	s348d	Archdiocese promoted services	discrete	numeric	
V408	s348e	Other promoted services	discrete	numeric	
V409	s348f	Don't know promoted services	discrete	numeric	
V410	s422c	Was baby given infant formula	discrete	numeric	
V411	s422f	Was baby given bush tea	discrete	numeric	

ID	Name	Label	Type	Format	Question
V412	s422g	Was given homemade porridge	discrete	numeric	
V413	s422h	Was given commercial cereal	discrete	numeric	
V414	s422i	Was given prepared baby food	discrete	numeric	
V415	s422j	Was given food from family pot	discrete	numeric	
V416	s425	How was baby cared for	discrete	numeric	
V417	s437	Where heard about GESOL	discrete	numeric	
V418	s438	Ever obtained a GESOL packet	discrete	numeric	
V419	s439u	How much paid for GESOL (code)	discrete	numeric	
V420	s439n	How much paid for GESOL	contin	numeric	
V421	s501	Have you ever been married	discrete	numeric	
V422	s502	Are you married & Liv. Husband	discrete	numeric	
V423	s503	Ever lived with a law partner	discrete	numeric	
V424	s505	Living now with common partner	discrete	numeric	
V425	s506	Ever had a visiting partner	discrete	numeric	
V426	s509	Have visiting relationship now	discrete	numeric	
V427	s513	Knows what pap smear is	discrete	numeric	
V428	s514	Ever had a test for cancer	discrete	numeric	
V429	s515	Where had the last pap smear	discrete	numeric	
V430	s516	Had pap smear last year	discrete	numeric	
V431	s519	Partners have had altogether	contin	numeric	
V432	s527	Ever discussed FP with partner	discrete	numeric	
V433	s528	Times discussed FP last year	discrete	numeric	
V434	s605	Why don't want more children	discrete	numeric	
V435	s610	Why want to wait	discrete	numeric	
V436	s706	Completed technical/vocational	discrete	numeric	
V437	s712	Husband has a job this month	discrete	numeric	
V438	s713	Worked since current marriage	discrete	numeric	
V439	s714	Ever worked regularly	discrete	numeric	
V440	s715	Currently working	discrete	numeric	
V441	s716	Earnings for family or self	discrete	numeric	
V442	s717a	Who decided spent money(self)	discrete	numeric	
V443	s717b	Who decided spent money(Partn)	discrete	numeric	
V444	s717c	Who decided spent money(relat)	discrete	numeric	
V445	s717d	Who decided spent money(relat)	discrete	numeric	
V446	s106	Educational level for T&T	discrete	numeric	



**REC93**

Content	WOMAN - Country specific - Contraception
Cases	2157
Variable(s)	4
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V447	caseid	ISSA Identification	discrete	character	
V448	idx93	Index to birth history	discrete	numeric	
V449	s361	Received support child father	discrete	numeric	
V450	s362	Currently receiving support	discrete	numeric	

**REC94**

Content	WOMAN - Country specific - Maternity
Cases	1946
Variable(s)	10
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V451	caseid	ISSA Identification	discrete	character	
V452	idx94	Index to birth history	discrete	numeric	
V453	s406	Type of place child born	discrete	numeric	
V454	s408	Why breastfeed the baby	discrete	numeric	
V455	s409	How learned breastfeed is good	discrete	numeric	
V456	s411	Why didn't breastfeed	discrete	numeric	
V457	s412	How old when supplement food	discrete	numeric	
V458	s413	First supplement food given	discrete	numeric	
V459	s414	Why this food was chosen	discrete	numeric	
V460	s415	How first food was given	discrete	numeric	

**REC95**

Content	WOMAN - Country specific - Health
Cases	1887
Variable(s)	7
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V461	caseid	ISSA Identification	discrete	character	
V462	idx95	Index to birth history	discrete	numeric	
V463	s435e	Decrease brstfdg treat diarrh	discrete	numeric	
V464	sh2	Received Yellow Fever	discrete	numeric	
V465	sh2d	Yellow fever day	discrete	numeric	
V466	sh2m	Yellow fever month	discrete	numeric	
V467	sh2y	Yellow fever Year	discrete	numeric	

## HWREC

Content	Height and Weight Scores - WHO Child Growth Standards
Cases	1072
Variable(s)	7
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V468	hwcaseid	Case Identification	discrete	character	
V469	hwline	Line	discrete	numeric	
V470	hwlevel	Data from HH or individual	discrete	numeric	
V471	hc70	Ht/A Standard deviations (according to WHO)	discrete	numeric	
V472	hc71	Wt/A Standard deviations (according to WHO)	discrete	numeric	
V473	hc72	Wt/Ht Standard deviations (according to WHO)	discrete	numeric	
V474	hc73	BMI Standard deviations (according to WHO)	discrete	numeric	



## Level1 Identification (level1id)

### File: SEC01

#### Overview

Type: Discrete  
Format: character  
Width: 6

## HH cluster number (hhclust)

### File: SEC01

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-178

## HH number (in cluster) (hhhhno)

### File: SEC01

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-425

## HH month of interview (hhmoint)

### File: SEC01

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 5-9

## HH year of interview (hhyrint)

### File: SEC01

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 87-87

## HH interviewer's name (hhint)

### File: SEC01

## HH interviewer's name (hhint)

File: SEC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-55

## Interview result code (hhresult)

File: SEC01

**Overview**

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

## HH number of visits (hhvisits)

File: SEC01

**Overview**

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

## No. of persons in household (totpers)

File: SEC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-24

## Total eligible (eligw)

File: SEC01

**Overview**

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

## Level1 Identification (level1id)

File: SEC02

### Overview

Type: Discrete  
Format: character  
Width: 6

## HHLNO (hhlno)

File: SEC02

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-24

## Usually live here (res1)

File: SEC02

### Overview

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

## Sleep here last night (res2)

File: SEC02

### Overview

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

## Sex of household member (hhsex)

File: SEC02

### Overview

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

## Age of household member (hhage)

File: SEC02



## Age of household member (hhage)

File: SEC02

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

## Eligibility for interview (hhelig)

File: SEC02

### Overview

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

## PUNCHED (punched)

File: SEC02

### Overview

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

## ISSA Identification (caseid)

File: REC01

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Country code (v000)

File: REC01

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

## Cluster number (v001)

File: REC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-178

## Household number (v002)

File: REC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-425

## Line number (v003)

File: REC01

**Overview**

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

## Enumeration area (v004)

File: REC01

**Overview**

## Enumeration area (v004)

File: REC01

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-178

## Sample weight (v005)

File: REC01

### Overview

Type: Discrete  
Format: numeric  
Width: 7  
Decimals: 0  
Range: 1000000-1000000

## Month of interview (v006)

File: REC01

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 5-9

## Year of interview (v007)

File: REC01

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 87-87

## Date of interview (CMC) (v008)

File: REC01

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1049-1053

## Respondent's month of birth (v009)

File: REC01

### Overview

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

## Respondent's year of birth (v010)

File: REC01

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 37-72

## Date of birth (CMC) (v011)

File: REC01

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 451-871

## Current age - respondent (v012)

File: REC01

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 15-49

## Age 5-year groups (v013)

File: REC01

### Overview

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

# Completeness of information (v014)

## File: REC01

### Overview

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

## ISSA Identification (caseid)

File: REC11

### Overview

Type: Discrete  
Format: character  
Width: 9

## Region (v101)

File: REC11

### Overview

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

## Type of place of residence (v102)

File: REC11

### Overview

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

## Childhood place of residence (v103)

File: REC11

### Overview

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

## Years lived in place of res. (v104)

File: REC11

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 95-97

## Type of place of previous res. (v105)

File: REC11

## Type of place of previous res. (v105)

File: REC11

**Overview**

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

## Highest educational level (v106)

File: REC11

**Overview**

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

## Highest year of education (v107)

File: REC11

**Overview**

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

## Literacy (v108)

File: REC11

**Overview**

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

## Reads newspaper once a week (v109)

File: REC11

**Overview**

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

## Watches TV every week (v110)

File: REC11

### Overview

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

## Listens to radio every day (v111)

File: REC11

### Overview

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

## Listens to radio every week (v112)

File: REC11

### Overview

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

## Source of drinking water (v113)

File: REC11

### Overview

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

## Source of non-drinking water (v114)

File: REC11

### Overview

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



## Time to get to water source (v115)

File: REC11

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 996-996

## Type of toilet facility (v116)

File: REC11

### Overview

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

## Age children use toilet (v117)

File: REC11

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 96-96

## Cake of soap on premises (v118)

File: REC11

### Overview

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

## Has electricity (v119)

File: REC11

### Overview

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

## Has radio (v120)

File: REC11

### Overview

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

## Has television (v121)

File: REC11

### Overview

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

## Has refrigerator (v122)

File: REC11

### Overview

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

## Has bicycle (v123)

File: REC11

### Overview

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

## Has motorcycle (v124)

File: REC11

### Overview

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

## Has car (v125)

File: REC11

### Overview

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

## Has tractor (v126)

File: REC11

### Overview

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

## Main floor material (v127)

File: REC11

### Overview

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

## Main wall material (v128)

File: REC11

### Overview

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

## Main roof material (v129)

File: REC11

### Overview

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

## Religion (v130)

File: REC11

## Religion (v130)

File: REC11

### Overview

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

## Ethnicity (v131)

File: REC11

### Overview

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

## Association membership (v132)

File: REC11

### Overview

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

## Education in single years (v133)

File: REC11

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

## De facto residence (v134)

File: REC11

### Overview

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

## Usual resident or visitor (v135)

File: REC11

**Overview**

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

## Household members (v136)

File: REC11

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-24

## Children under 5 in household (v137)

File: REC11

**Overview**

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

## Eligible women in household (v138)

File: REC11

**Overview**

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

## ISSA Identification (caseid)

File: REC21

### Overview

Type: Discrete  
Format: character  
Width: 9

## Birth column number (bidx)

File: REC21

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-16

## Birth order number (bord)

File: REC21

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-16

## Child is twin (b0)

File: REC21

### Overview

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

## Month of birth (b1)

File: REC21

### Overview

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

## Year of birth (b2)

File: REC21

## Year of birth (b2)

File: REC21

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 52-87

## Date of birth (CMC) (b3)

File: REC21

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 625-1052

## Sex of child (b4)

File: REC21

**Overview**

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

## Child is alive (b5)

File: REC21

**Overview**

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

## Age at death (b6)

File: REC21

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-999

## Age at death in months (b7)

File: REC21

**Overview**

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

## Current age of child (b8)

File: REC21

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-35

## Child lives with respondent (b9)

File: REC21

**Overview**

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

## Completeness of information (b10)

File: REC21

**Overview**

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

## Preceding birth interval (b11)

File: REC21

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 2-287



# Succeeding birth interval (b12)

## File: REC21

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 2-287

## ISSA Identification (caseid)

File: REC22

### Overview

Type: Discrete  
Format: character  
Width: 9

## Total children ever born (v201)

File: REC22

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-16

## Sons at home (v202)

File: REC22

### Overview

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

## Daughters at home (v203)

File: REC22

### Overview

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

## Sons elsewhere (v204)

File: REC22

### Overview

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

## Daughters elsewhere (v205)

File: REC22

## Daughters elsewhere (v205)

File: REC22

### Overview

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

## Sons who have died (v206)

File: REC22

### Overview

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

## Daughters who have died (v207)

File: REC22

### Overview

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

## Births in last five years (v208)

File: REC22

### Overview

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

## Births in past year (v209)

File: REC22

### Overview

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

## Births in month of interview (v210)

File: REC22

### Overview

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

## Date of first birth (CMC) (v211)

File: REC22

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 625-1051

## Age of respondent at 1st birth (v212)

File: REC22

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 9-39

## Currently pregnant (v213)

File: REC22

### Overview

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

## Duration of current pregnancy (v214)

File: REC22

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Time since last menstrual perd (v215)

File: REC22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 100-999

## Menstruated in last six weeks (v216)

File: REC22

**Overview**

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

## Knowledge of ovulatory cycle (v217)

File: REC22

**Overview**

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

## Number of living children (v218)

File: REC22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-13

## Living children + current preg (v219)

File: REC22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-13

## Living children + curr preg 6+ (v220)

File: REC22

### Overview

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

## Marriage to first birth int. (v221)

File: REC22

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-996

## Last birth to interview (v222)

File: REC22

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-427

## Flag for pregnancy (v223)

File: REC22

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 5-6

## Entries in birth history (v224)

File: REC22

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-16

## ISSA Identification (caseid)

File: REC31

### Overview

Type: Discrete  
Format: character  
Width: 9

## Knowledge of any method (v301)

File: REC31

### Overview

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

## Ever use of any method (v302)

File: REC31

### Overview

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

## Knows source for modern method (v303)

File: REC31

### Overview

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

## Contraceptive Table (rec31\_group)

File: REC31

### Overview

Type: Discrete  
Format: character  
Width: 1

## Knows method (v304)

File: REC31

### Overview

## Knows method (v304)

File: REC31

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

## Ever used method (v305)

File: REC31

### Overview

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

## Source known for method (v306)

File: REC31

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Source for method by type (v307)

File: REC31

### Overview

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

## Main problem with method (v308)

File: REC31

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 2-98



## Main problem with method (v309)

### File: REC31

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## ISSA Identification (caseid)

File: REC32

### Overview

Type: Discrete  
Format: character  
Width: 9

## Living children at first use (v310)

File: REC32

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

## Children at first use (grpdc) (v311)

File: REC32

### Overview

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

## Current contraceptive method (v312)

File: REC32

### Overview

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

## Current use by method type (v313)

File: REC32

### Overview

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

## Method of periodic abstinence (v314)

File: REC32

## Method of periodic abstinence (v314)

File: REC32

### Overview

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

## Month of sterilization (v315)

File: REC32

### Overview

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

## Year of sterilization (v316)

File: REC32

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 67-87

## Date of sterilization (CMC) (v317)

File: REC32

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 809-1051

## Completeness of information (v318)

File: REC32

### Overview

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

## Years since sterilization (v319)

File: REC32

### Overview

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

## Age at sterilization (v320)

File: REC32

### Overview

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

## Marital duration at steriliz. (v321)

File: REC32

### Overview

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

## Parity at sterilization (v322)

File: REC32

### Overview

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

## Brand of pill used (v323)

File: REC32

### Overview

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

## Using social marketing brand (v324)

File: REC32

### Overview

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

## Cost of pills (v325)

File: REC32

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-998

## Last source for current users (v326)

File: REC32

### Overview

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

## Last source for users by type (v327)

File: REC32

### Overview

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

## Satisfaction with services (v328)

File: REC32

### Overview

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

## Source of info. for trad.users (v329)

File: REC32

**Overview**

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

## Source of info. for trad.users (v330)

File: REC32

**Overview**

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

## Satisf. with services(trad.us) (v331)

File: REC32

**Overview**

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

## Last source for past users (v332)

File: REC32

**Overview**

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

## Source for past users by type (v333)

File: REC32

**Overview**

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

## Satisf. with services(past us) (v334)

File: REC32

### Overview

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

## Duration of current use (v335)

File: REC32

### Overview

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

## Duration of current use (v336)

File: REC32

### Overview

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

## Months of use of current meth (v337)

File: REC32

### Overview

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

## Problem with current method (v338)

File: REC32

### Overview

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

## Problem with current method (v339)

File: REC32

### Overview

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

## Other method used (v340)

File: REC32

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Last method used before curr (v341)

File: REC32

### Overview

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

## Date of previous use (v342)

File: REC32

### Overview

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

## Date of previous use (v343)

File: REC32

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 60-99



## Date started using prev. meth. (v344)

File: REC32

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 772-9999

## Completeness of information (v345)

File: REC32

**Overview**

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

## Duration of previous use (v346)

File: REC32

**Overview**

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

## Duration of previous use (v347)

File: REC32

**Overview**

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

## Months using previous method (v348)

File: REC32

**Overview**

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

## Reason stopped using prev. met (v349)

File: REC32

**Overview**

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

## Method used in OBI past users (v350)

File: REC32

**Overview**

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

## Date started last method (v351)

File: REC32

**Overview**

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

## Date started last method (v352)

File: REC32

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 59-99

## Date started using last method (v353)

File: REC32

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 720-9999

## Completeness of information (v354)

File: REC32

### Overview

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

## Duration last method in OBI (v355)

File: REC32

### Overview

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

## Duration last method in OBI (v356)

File: REC32

### Overview

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

## Months using last method (v357)

File: REC32

### Overview

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

## Reason stopped using last meth (v358)

File: REC32

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Last method disc. last 5 years (v359)

File: REC32

### Overview

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

## Reason of last discontinuation (v360)

File: REC32

### Overview

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

## Pattern of use (v361)

File: REC32

### Overview

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

## Intention to use (v362)

File: REC32

### Overview

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

## Preferred future method (v363)

File: REC32

### Overview

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

## Contraceptive use & intention (v364)

File: REC32

### Overview

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

## Heard FP message on radio (v365)

File: REC32

### Overview

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

## Acceptability of media message (v366)

File: REC32

### Overview

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

## Wanted last child (v367)

File: REC32

### Overview

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

## Entries in contraception table (v368)

File: REC32

### Overview

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

## ISSA Identification (caseid)

File: REC33

### Overview

Type: Discrete  
Format: character  
Width: 9

## Index to birth history (cpidx)

File: REC33

### Overview

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

## Last method used in interval (cp1)

File: REC33

### Overview

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

## Previous method used in int. (cp2)

File: REC33

### Overview

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

## Duration of use in interval (cp3)

File: REC33

### Overview

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

## Duration of use in interval (cp4)

File: REC33

## Duration of use in interval (cp4)

File: REC33

### Overview

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

## Months of use of last method (cp5)

File: REC33

### Overview

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

## Reason stopped using method (cp6)

File: REC33

### Overview

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

## Fertility Planning (3 grps) (cp7)

File: REC33

### Overview

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

## Fertility Planning (6 grps) (cp8)

File: REC33

### Overview

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

## Outcome of birth (cp9)

### File: REC33

#### Overview

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



## ISSA Identification (caseid)

File: REC41

### Overview

Type: Discrete  
Format: character  
Width: 9

## Index to birth history (midx)

File: REC41

### Overview

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

## Tetanus injection before birth (m1)

File: REC41

### Overview

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

## Prenatal care before birth (m2)

File: REC41

### Overview

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

## Assistance at delivery (m3)

File: REC41

### Overview

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

## Duration of breastfeeding (m4)

File: REC41

## Duration of breastfeeding (m4)

File: REC41

### Overview

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

## Months of breastfeeding (m5)

File: REC41

### Overview

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

## Duration of amenorrhea (m6)

File: REC41

### Overview

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

## Months of amenorrhea (m7)

File: REC41

### Overview

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

## Duration of abstinence (m8)

File: REC41

### Overview

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

## Months of abstinence (m9)

### File: REC41

#### Overview

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

## ISSA Identification (caseid)

File: REC42

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Last birth ceasarean section (v401)

File: REC42

**Overview**

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

## Tetanus injection current preg (v402)

File: REC42

**Overview**

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

## Prenatal care current preg. (v403)

File: REC42

**Overview**

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

## Currently breastfeeding (v404)

File: REC42

**Overview**

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

## Currently amenorrheic (v405)

File: REC42

## Currently amenorrheic (v405)

File: REC42

**Overview**

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

## Currently abstaining (v406)

File: REC42

**Overview**

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

## Times breastfed during night (v407)

File: REC42

**Overview**

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

## Times breastfed during day (v408)

File: REC42

**Overview**

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

## Gave child plain water (v409)

File: REC42

**Overview**

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

## Gave child juice (v410)

File: REC42

### Overview

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

## Gave child powdered milk (v411)

File: REC42

### Overview

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

## Gave child cows or goats milk (v412)

File: REC42

### Overview

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

## Gave child other liquid (v413)

File: REC42

### Overview

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

## Gave child solid or mushy food (v414)

File: REC42

### Overview

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

## Fed food in bottle with nipple (v415)

File: REC42

### Overview

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

## Heard of oral rehydration (v416)

File: REC42

### Overview

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

## Entries in maternity table (v417)

File: REC42

### Overview

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

## Entries in health table (v418)

File: REC42

### Overview

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

## Entries in height/weight table (v419)

File: REC42

### Overview

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

## Measurer (v420)

File: REC42

### Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 11-99

## Assistant of measurer (v421)

File: REC42

### Overview

Type: Continuous

Format: numeric

Width: 2

Decimals: 0

Range: 11-99



## ISSA Identification (caseid)

File: REC43

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Index to birth history (hidx)

File: REC43

**Overview**

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

## Has health card (h1)

File: REC43

**Overview**

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

## Received (h2)

File: REC43

**Overview**

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

## BCG day (h2d)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 96-98

## BCG month (h2m)

File: REC43

## BCG month (h2m)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 96-98

## BCG Year (h2y)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 96-98

## Received DPT 1 (h3)

File: REC43

**Overview**

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

## DPT 1 day (h3d)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## DPT 1 month (h3m)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## DPT 1 year (h3y)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 82-98

## Received POLIO 1 (h4)

File: REC43

**Overview**

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

## POLIO 1 day (h4d)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## POLIO 1 month (h4m)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## POLIO 1 year (h4y)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 82-98

## Received DPT 2 (h5)

### File: REC43

#### Overview

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

## DPT 2 day (h5d)

### File: REC43

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## DPT 2 month (h5m)

### File: REC43

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## DPT 2 year (h5y)

### File: REC43

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 82-98

## Received POLIO 2 (h6)

### File: REC43

#### Overview

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

## POLIO 2 day (h6d)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## POLIO 2 month (h6m)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## POLIO 2 year (h6y)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 82-98

## Received DPT 3 (h7)

File: REC43

**Overview**

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

## DPT 3 day (h7d)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## DPT 3 month (h7m)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## DPT 3 year (h7y)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 83-98

## Received POLIO 3 (h8)

File: REC43

**Overview**

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

## POLIO 3 day (h8d)

File: REC43

**Overview**

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

## POLIO 3 month (h8m)

File: REC43

**Overview**

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

## POLIO 3 year (h8y)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 83-99

## Received MEASLES (h9)

File: REC43

**Overview**

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

## MEASLES day (h9d)

File: REC43

**Overview**

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

## MEASLES month (h9m)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## MEASLES year (h9y)

File: REC43

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 83-98

## Ever had vaccination (h10)

File: REC43

### Overview

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

## Had diarrhea recently (h11)

File: REC43

### Overview

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

## Received medical treatment (h12)

File: REC43

### Overview

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

## Given oral rehydration (h13)

File: REC43

### Overview

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

## Given home solution of sugar (h14)

File: REC43

### Overview

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



## Given tablets,injections,syrup (h15)

File: REC43

### Overview

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

## Increase fluids (h16)

File: REC43

### Overview

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

## Decrease fluids (h17)

File: REC43

### Overview

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

## Increase foods (h18)

File: REC43

### Overview

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

## Decrease foods (h19)

File: REC43

### Overview

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

## Given other treatment (h20)

File: REC43

### Overview

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

## Received any treatment (h21)

File: REC43

### Overview

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

## Had fever in last 4 weeks (h22)

File: REC43

### Overview

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

## Received medical treatment (h23)

File: REC43

### Overview

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

## Given antimalarials (h24)

File: REC43

### Overview

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

## Given antibiotics (h25)

File: REC43

### Overview

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

## Given liquid or syrup (h26)

File: REC43

### Overview

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

## Given aspirin (h27)

File: REC43

### Overview

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

## Given injection (h28)

File: REC43

### Overview

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

## Other treatment for fever (h29)

File: REC43

### Overview

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

## Had any treatment for fever (h30)

File: REC43

### Overview

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

## Had cough/difficult breathing (h31)

File: REC43

### Overview

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

## Received medical treatment (h32)

File: REC43

### Overview

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

## Given antibiotics (h33)

File: REC43

### Overview

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

## Given cough syrup (h34)

File: REC43

### Overview

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

## Given pill (h35)

File: REC43

### Overview

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

## Given injection (h36)

File: REC43

### Overview

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

## Other treatment for cough (h37)

File: REC43

### Overview

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

## Given any treatment for cough (h38)

File: REC43

### Overview

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

## ISSA Identification (caseid)

File: REC44

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Index to birth history (hwidx)

File: REC44

**Overview**

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

## Age in months (hw1)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 3-36

## Weight in kilograms (hw2)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 47-999

## Height in centimetres (hw3)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 558-9999

## H/A Percentile (hw4)

File: REC44

## H/A Percentile (hw4)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-9999

## H/A Z-score (hw5)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -532-9999

## H/A Percent of ref. median (hw6)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 7902-99999

## W/A Percentile (hw7)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-9999

## W/A Z-score (hw8)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -409-9999

## W/A Percent of ref. median (hw9)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 5630-99999

## H/W Percentile (hw10)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-9999

## H/W Z-score (hw11)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -384-9999

## H/W Percent of ref. median (hw12)

File: REC44

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 6529-99999

## Reason for not measured (hw13)

File: REC44

**Overview**

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



## ISSA Identification (caseid)

File: REC51

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Current marital status (v501)

File: REC51

**Overview**

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

## Currently/formerly/never marr. (v502)

File: REC51

**Overview**

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

## Number of unions (v503)

File: REC51

**Overview**

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

## Husband lives in house (v504)

File: REC51

**Overview**

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

## Number of other wives (v505)

File: REC51

## Number of other wives (v505)

File: REC51

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

## Wife rank number (v506)

File: REC51

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 98-98

## Month of first marriage (v507)

File: REC51

### Overview

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

## Year of first marriage (v508)

File: REC51

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 50-87

## Date of first marriage (CMC) (v509)

File: REC51

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 609-1052

## Completeness of date inform. (v510)

File: REC51

### Overview

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

## Age at first marriage (v511)

File: REC51

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 10-41

## Years since first marriage (v512)

File: REC51

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-36

## Marital duration (grouped) (v513)

File: REC51

### Overview

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

## Respondents mother still alive (v514)

File: REC51

### Overview

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

## Respondents father still alive (v515)

File: REC51

### Overview

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

## Husband's mother still alive (v516)

File: REC51

### Overview

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

## Husband's father still alive (v517)

File: REC51

### Overview

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

## Resp. mother alive at union (v518)

File: REC51

### Overview

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

## Resp. father alive at union (v519)

File: REC51

### Overview

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

## Husb. mother alive at union (v520)

File: REC51

**Overview**

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

## Husb. father alive at union (v521)

File: REC51

**Overview**

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

## Years lived with parents (v522)

File: REC51

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 95-96

## Currently living with parents (v523)

File: REC51

**Overview**

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

## Localities since first marr. (v524)

File: REC51

**Overview**

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

## Age at first intercourse (v525)

File: REC51

### Overview

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

## Frequency of intercourse (v526)

File: REC51

### Overview

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

## Time since last intercourse (v527)

File: REC51

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-999

## Time since last intercourse(g) (v528)

File: REC51

### Overview

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

## ISSA Identification (caseid)

File: REC61

### Overview

Type: Discrete  
Format: character  
Width: 9

## Preference and certainty (v601)

File: REC61

### Overview

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

## Fertility preference (v602)

File: REC61

### Overview

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

## Preferred waiting time (v603)

File: REC61

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-999

## Preferred waiting time (grpd) (v604)

File: REC61

### Overview

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

## Desire for more children (v605)

File: REC61

## Desire for more children (v605)

File: REC61

### Overview

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

## Attitude toward becoming preg. (v606)

File: REC61

### Overview

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

## Main reason for non-use (v607)

File: REC61

### Overview

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

## Ideal post-partum abst. period (v608)

File: REC61

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 996-996

## Sex while breastfeeding (v609)

File: REC61

### Overview

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



## Husband approves FP (v610)

File: REC61

### Overview

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

## Discussed FP with partner (v611)

File: REC61

### Overview

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

## Respondent approves FP (v612)

File: REC61

### Overview

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

## Ideal number of children (v613)

File: REC61

### Overview

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

## Ideal number of children (grp) (v614)

File: REC61

### Overview

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

## ISSA Identification (caseid)

File: REC71

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Husband's education level (v701)

File: REC71

**Overview**

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

## Highest year of education (v702)

File: REC71

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-98

## Husband's literacy (v703)

File: REC71

**Overview**

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

## Husband's occupation (v704)

File: REC71

**Overview**

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

## Husband's occupation (v705)

File: REC71

## Husband's occupation (v705)

File: REC71

### Overview

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

## Nonagricultural earnings (v706)

File: REC71

### Overview

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

## Type of land where works (v707)

File: REC71

### Overview

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

## Type of agricultural wages (v708)

File: REC71

### Overview

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

## Respondent worked before marr. (v709)

File: REC71

### Overview

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

## Wages for family or self (v710)

File: REC71

### Overview

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

## Respondent worked after marr. (v711)

File: REC71

### Overview

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

## Respondent worked (nev.marr.) (v712)

File: REC71

### Overview

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

## Wages for family or self (v713)

File: REC71

### Overview

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

## Respondent currently working (v714)

File: REC71

### Overview

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

## Husband education single years (v715)

File: REC71

### Overview

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

## ISSA Identification (caseid)

File: REC81

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Time interview started (v801)

File: REC81

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 100-9999

## Time interview ended (v802)

File: REC81

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 100-9999

## Length of interview in minutes (v803)

File: REC81

**Overview**

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

## Number of visits (v804)

File: REC81

**Overview**

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

## Interviewer identification (v805)

File: REC81

## Interviewer identification (v805)

File: REC81

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-54

## Keyer identification (v806)

File: REC81

### Overview

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

## Pres. children < 10 (sec 2) (v807)

File: REC81

### Overview

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

## Pres. husband (sec 2) (v808)

File: REC81

### Overview

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

## Pres. other males (sec 2) (v809)

File: REC81

### Overview

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

## Pres. other females (sec 2) (v810)

File: REC81

**Overview**

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

## Pres. children &lt; 10 (sec 5) (v811)

File: REC81

**Overview**

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

## Pres. husband (sec 5) (v812)

File: REC81

**Overview**

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

## Pres. other males (sec 5) (v813)

File: REC81

**Overview**

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

## Pres. other females (sec 5) (v814)

File: REC81

**Overview**

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



## ISSA Identification (caseid)

File: REC91

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Currently enrolled in school (s107)

File: REC91

**Overview**

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

## Completed Technical Vocational (s111)

File: REC91

**Overview**

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

## Highest Diploma earned (s114)

File: REC91

**Overview**

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

## Watch TV every day (s116)

File: REC91

**Overview**

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

## House has stove (s122b)

File: REC91

## House has stove (s122b)

File: REC91

**Overview**

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

## House has video (s122e)

File: REC91

**Overview**

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

## Any member has a house/apt. (s122j)

File: REC91

**Overview**

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

## Pregnancy ended before 7 month (s221)

File: REC91

**Overview**

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

## Pregnancy ended spontaneously (s222)

File: REC91

**Overview**

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

## Did it require follow-up care (s223)

File: REC91

**Overview**

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

## Ever had German measles vaccin (s231)

File: REC91

**Overview**

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

## Had used another pills brand (s317)

File: REC91

**Overview**

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

## Why changed brands (s318)

File: REC91

**Overview**

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

## Obtained method last 12 months (s320)

File: REC91

**Overview**

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

## Method obtained last 12 months (s321)

File: REC91

**Overview**

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

## Obtained instruct. safe period (s322)

File: REC91

**Overview**

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

## Have seen F.P message on TV (s346b)

File: REC91

**Overview**

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

## Have read F.P in newspaper (s346c)

File: REC91

**Overview**

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

## Have seen F.P on a poster (s346d)

File: REC91

**Overview**

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

## Government promoted services (s348a)

File: REC91

**Overview**

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

## FPA Clinic promoted services (s348b)

File: REC91

**Overview**

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

## Pharmacy promoted services (s348c)

File: REC91

**Overview**

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

## Archdiocese promoted services (s348d)

File: REC91

**Overview**

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

## Other promoted services (s348e)

File: REC91

**Overview**

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

## Don't know promoted services (s348f)

File: REC91

**Overview**

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

## Was baby given infant formula (s422c)

File: REC91

**Overview**

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

## Was baby given bush tea (s422f)

File: REC91

**Overview**

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

## Was given homemade porridge (s422g)

File: REC91

**Overview**

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

## Was given commercial cereal (s422h)

File: REC91

**Overview**

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

Was given prepared baby food (s422i)

File: REC91

#### Overview

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

Was given food from family pot (s422j)

File: REC91

#### Overview

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

How was baby cared for (s425)

File: REC91

#### Overview

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

Where heard about GESOL (s437)

File: REC91

#### Overview

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

Ever obtained a GESOL packet (s438)

File: REC91

#### Overview

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

## How much paid for GESOL (code) (s439u)

File: REC91

### Overview

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

## How much paid for GESOL (s439n)

File: REC91

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

## Have you ever been married (s501)

File: REC91

### Overview

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

## Are you married & Liv. Husband (s502)

File: REC91

### Overview

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

## Ever lived with a law partner (s503)

File: REC91

### Overview

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



## Living now with common partner (s505)

File: REC91

### Overview

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

## Ever had a visiting partner (s506)

File: REC91

### Overview

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

## Have visiting relationship now (s509)

File: REC91

### Overview

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

## Knows what pap smear is (s513)

File: REC91

### Overview

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

## Ever had a test for cancer (s514)

File: REC91

### Overview

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

## Where had the last pap smear (s515)

File: REC91

**Overview**

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

## Had pap smear last year (s516)

File: REC91

**Overview**

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

## Partners have had altogether (s519)

File: REC91

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

## Ever discussed FP with partner (s527)

File: REC91

**Overview**

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

## Times discussed FP last year (s528)

File: REC91

**Overview**

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

## Why don't want more children (s605)

File: REC91

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Why want to wait (s610)

File: REC91

### Overview

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

## Completed technical/vocational (s706)

File: REC91

### Overview

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

## Husband has a job this month (s712)

File: REC91

### Overview

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

## Worked since current marriage (s713)

File: REC91

### Overview

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

## Ever worked regularly (s714)

File: REC91

### Overview

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

## Currently working (s715)

File: REC91

### Overview

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

## Earnings for family or self (s716)

File: REC91

### Overview

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

## Who decided spent money(self) (s717a)

File: REC91

### Overview

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

## Who decided spent money(Partn) (s717b)

File: REC91

### Overview

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

## Who decided spent money(relat) (s717c)

File: REC91

**Overview**

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

## Who decided spent money(relat) (s717d)

File: REC91

**Overview**

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

## Educational level for T&amp;T (s106)

File: REC91

**Overview**

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

## ISSA Identification (caseid)

File: REC93

### Overview

Type: Discrete  
Format: character  
Width: 9

## Index to birth history (idx93)

File: REC93

### Overview

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

## Received support child father (s361)

File: REC93

### Overview

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

## Currently receiving support (s362)

File: REC93

### Overview

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

## ISSA Identification (caseid)

File: REC94

### Overview

Type: Discrete  
Format: character  
Width: 9

## Index to birth history (idx94)

File: REC94

### Overview

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

## Type of place child born (s406)

File: REC94

### Overview

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

## Why breastfeed the baby (s408)

File: REC94

### Overview

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

## How learned breastfeed is good (s409)

File: REC94

### Overview

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

## Why didn't breastfeed (s411)

File: REC94

## Why didn't breastfeed (s411)

File: REC94

### Overview

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

## How old when supplement food (s412)

File: REC94

### Overview

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

## First supplement food given (s413)

File: REC94

### Overview

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

## Why this food was chosen (s414)

File: REC94

### Overview

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

## How first food was given (s415)

File: REC94

### Overview

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



## ISSA Identification (caseid)

File: REC95

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Index to birth history (idx95)

File: REC95

**Overview**

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

## Decrease brstfdg treat diarrh (s435e)

File: REC95

**Overview**

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

## Received Yellow Fever (sh2)

File: REC95

**Overview**

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

## Yellow fever day (sh2d)

File: REC95

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

## Yellow fever month (sh2m)

File: REC95

## Yellow fever month (sh2m)

File: REC95

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-98

## Yellow fever Year (sh2y)

File: REC95

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 83-98

## Case Identification (hwcaseid)

File: HWREC

**Overview**

Type: Discrete  
 Format: character  
 Width: 9

## Line (hwline)

File: HWREC

**Overview**

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

## Data from HH or individual (hwlevel)

File: HWREC

**Overview**

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

## Ht/A Standard deviations (according to WHO) (hc70)

File: HWREC

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -529-9999

## Wt/A Standard deviations (according to WHO) (hc71)

File: HWREC

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: -432-9999

## Wt/Ht Standard deviations (according to WHO) (hc72)

File: HWREC

## Wt/Ht Standard deviations (according to WHO) (hc72)

File: HWREC

### Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: -450-9999

## BMI Standard deviations (according to WHO) (hc73)

File: HWREC

### Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: -403-9999

## Related Materials

### Questionnaires

#### TTDHS - Household Schedule

---

Title	TTDHS - Household Schedule
Author(s)	Family Planning Association of Trinidad and Tobago
Date	1987-02-01
Country	Trinidad and Tobago
Language	English
Contributor(s)	Institute for Resource Development/Westinghouse
Filename	TTO_DHS_1987_Questionnaire_Household_En.pdf

---

#### TTDHS - Individual Questionnaire

---

Title	TTDHS - Individual Questionnaire
Author(s)	Family Planning Association of Trinidad and Tobago
Date	1987-02-01
Country	Trinidad and Tobago
Language	English
Contributor(s)	Institute for Resource Development/Westinghouse
Filename	TTO_DHS_1987_Questionnaire_Individual_En.pdf

---

### Reports

#### Trinidad and Tobago Demographic and Health Survey 1987 - Final report

---

Title	Trinidad and Tobago Demographic and Health Survey 1987 - Final report
Author(s)	Family Planning Association of Trinidad and Tobago
Date	1988-11-01
Country	Trinidad and Tobago
Language	English
Contributor(s)	Institute for Resource Development/Westinghouse
Description	This report presents the findings of the Trinidad and Tobago Demographic and Health Survey, implemented by the Family Planning Association of Trinidad and Tobago in 1987. The survey is part of the worldwide Demographic and Health Surveys (DHS) Program, which is designed to collect data on fertility, family planning, and maternal and child health.
Filename	<a href="http://www.dhsprogram.com/pubs/pdf/FR39/FR39.pdf">http://www.dhsprogram.com/pubs/pdf/FR39/FR39.pdf</a>

---

#### Trinidad and Tobago Demographic and Health Survey 1987 - Summary report

---

Title	Trinidad and Tobago Demographic and Health Survey 1987 - Summary report
Author(s)	Family Planning Association of Trinidad and Tobago
Date	1988-11-01
Country	Trinidad and Tobago
Language	English
Contributor(s)	Institute for Resource Development/Westinghouse

Description	This report presents the findings of the Trinidad and Tobago Demographic and Health Survey, implemented by the Family Planning Association of Trinidad and Tobago in 1987. The survey is part of the worldwide Demographic and Health Surveys (DHS) Program, which is designed to collect data on fertility, family planning, and maternal and child health.
Filename	<a href="http://www.dhsprogram.com/pubs/pdf/SR25/SR25.pdf">http://www.dhsprogram.com/pubs/pdf/SR25/SR25.pdf</a>

---