

# Indonesia - National Contraceptive Prevalence Survey 1987

**Central Bureau of Statistics, National Family Planning Coordinating Board (NFPCB)**

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# Sampling

## Sampling Procedure

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The 1987 NICPS sample was drawn from the annual National Socioeconomic Survey (popularly called SUSENAS) which was conducted in January and February 1987. Each year the SUSENAS consists of one set of core questions and several modules which are rotated every three years. The 1987 SUSENAS main modules covered household income, expenditure, and consumption. In addition, in collaboration with the Ministry of Health, information pertaining to children under 5 years of age was collected, including food supplement patterns, and measurement of height, weight, and arm circumference. In this module, information on prenatal care, type of birth attendant, and immunization was also asked.

This national survey covered over 60,000 households which were scattered in almost all of the districts. The data were collected by the "Mantri Statistik", a CBS officer in charge of data collection at the sub-district level. All households covered in the selected census blocks were listed on the SSN 87-LI form. This form was then used in selecting samples for each of the modules included in the SUSENAS. This particular form was also used to select the sample households in the 1987 NICPS.

Sample selection in the 1987 SUSENAS utilized a multistage sampling procedure. The first stage consisted of selecting a number of census blocks with probability proportional to the number of households in the block. Census blocks are statistical areas formed before the 1980 Population Census and contain approximately 100 households. At the second stage, households were selected systematically from each sampled census block.

Selection of the 1987 NICPS sample was also done in two stages. The first stage was to select census blocks from the those selected in the 1987 SUSENAS. At the second stage a number of households was selected systematically from the selected census block.

## Response Rate

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The NICPS covered a sample of nearly 15,000 households to interview 11,884 respondents. Respondents for the individual interview were ever-married women aged 15-49. During the data collection, 14,141 out of the 14,227 existing households and 11,884 out of 12,065 eligible women were successfully interviewed. In general, few problems were encountered during interviewing, and the response rate was high--99 percent for households and 99 percent for individual respondents.

Note: See APPENDIX A in the report for more information.

# Questionnaires

## Overview

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The household questionnaire was used to record all members of the selected households who usually live in the household. The questionnaire was utilized to identify the eligible respondents in the household, and to provide the numerator for the computation of demographic measurements such as fertility and contraceptive use rates.

The individual questionnaire was used for all ever-married women aged 15-49, and consisted of the following eight sections:

### Section 1 Respondent's Background

This part collected information related to the respondent and the household, such as current and past mobility, age, education, literacy, religion, and media exposure. Information related to the household includes source of water for drinking, for bathing and washing, type of toilet, ownership of durable goods, and type of floor.

### Section 2 Reproduction

This part gathered information on all children ever born, sex of the child, month and year of birth, survival status of the child, age when the child died, and whether the child lived with the respondent. Using the information collected in this section, one can compute measures of fertility and mortality, especially infant and child mortality rates. With the birth history data collected in this section, it is possible to calculate trends in fertility over time. This section also included a question about whether the respondent was pregnant at the time of interview, and her knowledge regarding women's fertile period in the monthly menstrual cycle.

### Section 3 Knowledge and Practice of Family Planning

This section is one of the most important parts of the 1987 NICPS survey. Here the respondent was asked whether she had ever heard of or used any of the family planning methods listed. If the respondent had used a contraceptive method, she was asked detailed questions about the method. For women who gave birth to a child since January 1982, questions on family planning methods used in the intervals between births were also asked. The section also included questions on source of methods, quality of use, reasons for nonuse, and intentions for future use. These data are expected to answer questions on the effectiveness of family planning use. Finally, the section also included questions about whether the respondent had been visited by a family planning field worker, which community-level people she felt were most appropriate to give family planning information, and whether she had ever heard of the condom, DuaLima, the brand being promoted by a social marketing program.

### Section 4 Breastfeeding

The objective of this part was to collect information on maternal and child health, primarily that concerning place of birth, type of assistance at birth, breastfeeding practices, and supplementary food. Information was collected for children born since January 1982.

### Section 5 Marriage

This section gathered information regarding the respondent's age at first marriage, number of times married, and whether the respondent and her husband ever lived with any of their parents. Several questions in this section were related to the frequency of sexual intercourse to determine the respondent's risk of pregnancy. Not all of the data collected in this section are presented in this report; some require more extensive analysis than is feasible at this stage.

### Section 6 Fertility Preferences

Intentions about having another child, preferred birth interval, and ideal number of children were covered in this section.

### Section 7 Husband's Background and Respondent's Work

Education, literacy and occupation of the respondent's husband made up this section of the questionnaire. It also collected information on the respondent's work pattern before and after marriage, and whether she was working at the time of interview.

### Section 8 Interview Particulars

This section was used to record the language used in the interview and information about whether the interviewer was assisted by an interpreter. The individual questionnaire also included information regarding the duration of interview and presence of other persons at particular points during the interview. In addition to the questionnaires, two manuals were developed. The manual for interviewers contained explanations of how to conduct an interview, how to carry out the field activity, and how to fill out the questionnaires. Since information regarding age was vital in this survey, a table to convert months from Javanese, Sundanese and Islamic calendar systems to the Gregorian calendar was attached to the 1987 NICPS manual for the interviewers.

# Data Collection

## Data Collection Dates

Start	End	Cycle
1987-09	1987-12	N/A

## Data Collection Mode

Face-to-face [f2f]

### DATA COLLECTION NOTES

#### TRAINING

Given the large number of field workers, high transportation costs, and the length of the training, it was decided that the training should be done in stages. The first stage was training for the Field Coordinators which was organized by the CBS. The next stage was for the field workers, and was carried out in five training centers by the Provincial Statistics Offices.

Ten of the twenty Field Coordinators who represented the 20 provinces covered in the survey attended a training course conducted by CBS August 10-16, 1987. This training was aimed at giving them knowledge and expertise in planning and implementing the survey in their provinces. The Field Coordinators assisted CBS instructors during field worker training. The instructors were Toto E. Sastrasuanda and Sri Poedjastoeti of the Social and Population Statistics Bureau, and Dr. Sudarti Surbakti of the Bureau of Analysis and Development.

The second stage of the training was carried out in two phases in five training centers. The participants included all Field Coordinators who had not received training, supervisors, and interviewers.

The training lasted 15 days and followed a standard pattern. It consisted of explanations of the survey procedures, instructions on how to fill the questionnaires, how to conduct interviews, and discussions on issues related to family planning. In this training a greater proportion of time was spent on interviewing techniques and practices. Several methods of practice interviewing were used, such as listening to recorded interviews, observing and listening to an interview conducted by the instructor, and finally carrying out actual interviews. Practice interviewing was introduced in stages, beginning with interviewing other participants in the class, then respondents who were invited to the class, and then respondents in their homes. When participants came from areas in which several languages were spoken, practice interviews were carried out in those languages. During the field practice, interpreters were sometimes needed.

In all training centers some sessions were used to discuss family planning and related issues. This is vital in providing field workers with knowledge about methods of contraception, especially because many of them were single and not aware of the various contraceptive methods included in the survey questionnaires.

Several tests were given during the training on which the performance of the trainees was evaluated. The trainees' skill in conducting interviews was also observed. The best participants were appointed as Field Editors.

#### DATA COLLECTION

The 1987 NICPS field work was not carried out simultaneously throughout Indonesia. Provinces where field worker training was conducted first began data collection earlier than provinces where training took place later. Field work was initiated in mid-September 1987 and ended in the third week of December 1987.

On the average, interviews with eligible respondents were completed in 40 minutes. An interviewer could finish about 3 or 4 households and individual interviews a day, including time used for locating the sample household, editing the questionnaires and revisits.

Data collection was carried out by teams which moved from one sample point to another within a province. The number of teams in each province varied. Large provinces such as West Java, Central Java and East Java had 3 teams, whereas other provinces usually had one team. The size of the teams is also varied by province. In Java and Bali, each team consisted of 3 or 4 interviewers, one field editor, and one supervisor. In other areas the composition of the team was similar except the number of interviewers was limited to two.

Note: See APPENDIX A in the report for more information.

# Data Processing

## Other Processing

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Based on the number of questionnaires received from the field, survey implementation did not differ significantly from survey design. Of 14,861 households expected, 14,755 were actually found, and 14,141 Household Schedules were completed. In the planning stage, 12,000 eligible respondents were targeted in the sample. During the field visits, 12,073 eligible women were found, of whom 11,884 were successfully interviewed.

Documents received from the field were manually edited to ensure completeness in terms of quantity and content, and to check responses. The number of documents received were checked against the accompanying Supervisor's and Interviewers' Assignment Sheets. At this stage "open-ended" questions were coded. The data were subsequently entered onto microcomputers using a package program, the Integrated System for Survey Analysis (ISSA), specially developed to process DHS data. The processing used four 640K IBM-compatible computers and two printers.

The first step in data processing involved transferring the data recorded in the questionnaires to diskettes. Next was verification of the recorded data on a random basis to check for errors during data entry. Before tabulation, the data were edited for consistency, using a series of specially designed rules to minimize existing errors. Tabulations were run at IRD/Westinghouse and sent to the designated analysts in Indonesia, who subsequently spent a month at DHS headquarters in Columbia, Maryland drafting this report.

# Data Appraisal

## Estimates of Sampling Error

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

The sample of women selected in the NICPS is only one of many samples that could have been selected from the same population, using the same design and expected size. Each one would have yielded results that differed somewhat from the actual sample selected. The sampling error is a measure of the variability between all possible samples; although it is not known exactly, it can be estimated from the survey results. Sampling error is usually measured in terms of the "standard error" of a particular statistic (mean, percentage, etc.), which is the square root of the variance. The standard error can be used to calculate confidence intervals within which one can be reasonably assured that, apart from non-sampling errors, 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 with the same design (and expected size) will fall within a range of plus or minus two times the standard error of that statistic.

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

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



## File Description

## Variable List

**SEC01**

Content	HOUSEHOLD - Household Identification
Cases	14755
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V1	level1id	Level1 Identification	discrete	character	
V2	hhprov	HH Province	discrete	numeric	
V3	hhreg	HH Regency/Municipality	contin	numeric	
V4	hharea	HH Area	discrete	numeric	
V5	hhsamp	HH Sample Code	contin	numeric	
V6	hhnisamp	HH NICPS Sample Code	contin	numeric	
V7	hhsampno	HH Sample Number	contin	numeric	
V8	hhmonth	Month of Interview	discrete	numeric	
V9	hhyear	HH Interview Year	discrete	numeric	
V10	hhinterv	HH Interviewer Code	contin	numeric	
V11	hhresult	Result of HH Interview	discrete	numeric	
V12	hhvisits	HH Total Number of Visits	discrete	numeric	
V13	hhkeyer	HH Keyer Code	discrete	numeric	
V14	nopers	Number of Persons in HH	contin	numeric	
V15	eligw	Eligible Women in HH	discrete	numeric	
V16	hhweight	Household weight	contin	numeric	

**SEC02**

Content	HOUSEHOLD - Household Schedule
Cases	68383
Variable(s)	8
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V17	level1id	Level1 Identification	discrete	character	
V18	hhlno	HH Line Number	discrete	numeric	
V19	hhsex	HH Sex	discrete	numeric	
V20	hhage	HHAGE	discrete	numeric	
V21	hhevmar	HH Ever Married	discrete	numeric	
V22	hheduc	HH Highest Level/School Compl	discrete	numeric	
V23	hhelig	HHELIG	discrete	numeric	
V24	hhpunch	HHPUNCH	discrete	numeric	

**REC01**

Content	WOMAN - Respondent' s Basic Data
Cases	11884
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V25	caseid	Case identification	discrete	character	
V26	v000	Country Code	discrete	character	
V27	v001	Cluster number	contin	numeric	
V28	v002	Household number	contin	numeric	
V29	v003	Line number	discrete	numeric	
V30	v004	Enumeration area	contin	numeric	
V31	v005	Sample weight	contin	numeric	
V32	v006	Month of interview	discrete	numeric	
V33	v007	Year of interview	discrete	numeric	
V34	v008	Date of interview (CMC)	discrete	numeric	
V35	v009	Respondent's month of birth	discrete	numeric	
V36	v010	Respondent's year of birth	contin	numeric	
V37	v011	Date of birth (CMC)	contin	numeric	
V38	v012	Current age - respondent	contin	numeric	
V39	v013	Age 5-year groups	discrete	numeric	
V40	v014	Completeness of information	discrete	numeric	

**REC11**

Content	WOMAN - Respondent' s Basic Data (continued)
Cases	11884
Variable(s)	39
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V41	caseid	Case identification	discrete	character	
V42	v101	Regional Groupings	discrete	numeric	
V43	v102	Type of place of residence	discrete	numeric	
V44	v103	Childhood place of residence	discrete	numeric	
V45	v104	Years lived in place of res.	discrete	numeric	
V46	v105	Type of place of previous res.	discrete	numeric	
V47	v106	Highest educational level	discrete	numeric	
V48	v107	Highest year of education	discrete	numeric	
V49	v108	Literacy	discrete	numeric	
V50	v109	Reads newspaper once a week	discrete	numeric	
V51	v110	Watches TV every week	discrete	numeric	
V52	v111	Listens to radio every day	discrete	numeric	
V53	v112	Listens to radio every week	discrete	numeric	
V54	v113	Source of drinking water	discrete	numeric	
V55	v114	Source of non-drinking water	discrete	numeric	
V56	v115	Time to get to water source	discrete	numeric	
V57	v116	Type of toilet facility	discrete	numeric	
V58	v117	Age children use toilet	discrete	numeric	
V59	v118	Cake of soap on premises	discrete	numeric	
V60	v119	Has electricity	discrete	numeric	
V61	v120	Has radio	discrete	numeric	
V62	v121	Has television	discrete	numeric	
V63	v122	Has refrigerator	discrete	numeric	
V64	v123	Has Non-Motor Vehicle	discrete	numeric	
V65	v124	Has Motor Vehicle	discrete	numeric	
V66	v125	Has car	discrete	numeric	
V67	v126	Has tractor	discrete	numeric	
V68	v127	Main floor material	discrete	numeric	

ID	Name	Label	Type	Format	Question
V69	v128	Main wall material	discrete	numeric	
V70	v129	Main roof material	discrete	numeric	
V71	v130	Religion	discrete	numeric	
V72	v131	Ethnicity	discrete	numeric	
V73	v132	Association membership	discrete	numeric	
V74	v133	Education in single years	discrete	numeric	
V75	v134	De facto place of residence	discrete	numeric	
V76	v135	Usual Resident or Visitor	discrete	numeric	
V77	v136	Number of Household Members	discrete	numeric	
V78	v137	Children Resident < 5	discrete	numeric	
V79	v138	Eligible Women in Household	discrete	numeric	

**REC21**

Content	WOMAN - Reproduction (Birth History)
Cases	39719
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V80	caseid	Case identification	discrete	character	
V81	bidx	Birth column number	discrete	numeric	
V82	bord	Birth order number	discrete	numeric	
V83	b0	Child is twin	discrete	numeric	
V84	b1	Month of birth	discrete	numeric	
V85	b2	Year of birth	contin	numeric	
V86	b3	Date of birth (CMC)	contin	numeric	
V87	b4	Sex of child	discrete	numeric	
V88	b5	Child is alive	discrete	numeric	
V89	b6	Age at death	discrete	numeric	
V90	b7	Age at death (months-imputed)	discrete	numeric	
V91	b8	Current age of child	contin	numeric	
V92	b9	Child lives with respondent	discrete	numeric	
V93	b10	Completeness of information	discrete	numeric	
V94	b11	Preceding birth interval	contin	numeric	
V95	b12	Succeeding birth interval	contin	numeric	



**REC22**

Content WOMAN - Reproduction

Cases 11884

Variable(s) 25

Structure Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	Name	Label	Type	Format	Question
V96	caseid	Case identification	discrete	character	
V97	v201	Total children ever born	discrete	numeric	
V98	v202	Sons at home	discrete	numeric	
V99	v203	Daughters at home	discrete	numeric	
V100	v204	Sons elsewhere	discrete	numeric	
V101	v205	Daughters elsewhere	discrete	numeric	
V102	v206	Sons who have died	discrete	numeric	
V103	v207	Daughters who have died	discrete	numeric	
V104	v208	Births in last five years	discrete	numeric	
V105	v209	Births in past year	discrete	numeric	
V106	v210	Births in month of interview	discrete	numeric	
V107	v211	Date of first birth (CMC)	contin	numeric	
V108	v212	Age of respondent at 1st birth	contin	numeric	
V109	v213	Currently pregnant	discrete	numeric	
V110	v214	Duration of current pregnancy	discrete	numeric	
V111	v215	Time since last menstrual perd	discrete	numeric	
V112	v216	Menstruated in last six weeks	discrete	numeric	
V113	v217	Knowledge of ovulatory cycle	discrete	numeric	
V114	v218	Number of living children	discrete	numeric	
V115	v219	Living children + current preg	discrete	numeric	
V116	v220	Living children + curr preg 6+	discrete	numeric	
V117	v221	Marriage to first birth int.	discrete	numeric	
V118	v222	Last birth to interview	contin	numeric	
V119	v223	Completeness of information	discrete	numeric	
V120	v224	Entries in birth history	discrete	numeric	

**REC31**

Content	WOMAN - Contraceptive Table
Cases	95072
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V121	caseid	Case identification	discrete	character	
V122	v301	Knowledge of any method	discrete	numeric	
V123	v302	Ever use of any method	discrete	numeric	
V124	v303	Knows source for modern method	discrete	numeric	
V125	rec31_group	Item created from ISSA Group	discrete	character	
V126	v304	Knows method	discrete	numeric	
V127	v305	Ever used method	discrete	numeric	
V128	v306	Source known for method	discrete	numeric	
V129	v307	Source for method by type	discrete	numeric	
V130	v308	Main problem with method	discrete	numeric	
V131	v309	Main problem with method	discrete	numeric	

## REC32

Content	WOMAN - Contraceptive Use
Cases	11884
Variable(s)	60
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V132	caseid	Case identification	discrete	character	
V133	v310	Living children at first use	contin	numeric	
V134	v311	Children at first use (grpd)	discrete	numeric	
V135	v312	Current contraceptive method	discrete	numeric	
V136	v313	Current use by method type	discrete	numeric	
V137	v314	Method of periodic abstinence	discrete	numeric	
V138	v315	Month of sterilization	discrete	numeric	
V139	v316	Year of sterilization	discrete	numeric	
V140	v317	Date of sterilization (CMC)	contin	numeric	
V141	v318	Completeness of information	discrete	numeric	
V142	v319	Years since sterilization	discrete	numeric	
V143	v320	Age at sterilization	discrete	numeric	
V144	v321	Marital duration at steriliz.	discrete	numeric	
V145	v322	Parity at sterilization	discrete	numeric	
V146	v323	Brand of pill used	discrete	numeric	
V147	v324	Using social marketing brand	discrete	numeric	
V148	v325	Cost of pills	discrete	numeric	
V149	v326	Last source for current users	discrete	numeric	
V150	v327	Last source for users by type	discrete	numeric	
V151	v328	Satisfaction with services	discrete	numeric	
V152	v329	Source of info. for trad.users	discrete	numeric	
V153	v330	Source of info. for trad.users	discrete	numeric	
V154	v331	Satisf. with services(trad.us)	discrete	numeric	
V155	v332	Last source for past users	discrete	numeric	
V156	v333	Source for past users by type	discrete	numeric	
V157	v334	Satisf. with services(past us)	discrete	numeric	
V158	v335	Duration of current use	discrete	numeric	
V159	v336	Duration of current use	discrete	numeric	

ID	Name	Label	Type	Format	Question
V160	v337	Months of use of current meth	discrete	numeric	
V161	v338	Problem with current method	discrete	numeric	
V162	v339	Problem with current method	discrete	numeric	
V163	v340	Other method used	discrete	numeric	
V164	v341	Last method used before curr	discrete	numeric	
V165	v342	Date of previous use	discrete	numeric	
V166	v343	Date of previous use	discrete	numeric	
V167	v344	Date started using prev. meth.	discrete	numeric	
V168	v345	Completeness of information	discrete	numeric	
V169	v346	Duration of previous use	discrete	numeric	
V170	v347	Duration of previous use	discrete	numeric	
V171	v348	Months using previous method	discrete	numeric	
V172	v349	Reason stopped using prev. met	discrete	numeric	
V173	v350	Method used in OBI past users	discrete	numeric	
V174	v351	Date started last method	discrete	numeric	
V175	v352	Date started last method	discrete	numeric	
V176	v353	Date started using last method	discrete	numeric	
V177	v354	Completeness of information	discrete	numeric	
V178	v355	Duration last method in OBI	discrete	numeric	
V179	v356	Duration last method in OBI	discrete	numeric	
V180	v357	Months using last method	discrete	numeric	
V181	v358	Reason stopped using last meth	discrete	numeric	
V182	v359	Last method disc. last 5 years	discrete	numeric	
V183	v360	Reason of last discontinuation	discrete	numeric	
V184	v361	Pattern of use	discrete	numeric	
V185	v362	Intention to use	discrete	numeric	
V186	v363	Preferred future method	discrete	numeric	
V187	v364	Contraceptive use & intention	discrete	numeric	
V188	v365	Heard FP message on radio	discrete	numeric	
V189	v366	Acceptability of media message	discrete	numeric	
V190	v367	Wanted last child	discrete	numeric	
V191	v368	Entries in contraception table	discrete	numeric	

**REC33**

Content	WOMAN - Contraceptive Practice
Cases	9010
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V192	caseid	Case identification	discrete	character	
V193	cpidx	Index to birth history	discrete	numeric	
V194	cp1	Last method used in interval	discrete	numeric	
V195	cp2	Previous method used in int.	discrete	numeric	
V196	cp3	Duration of use in interval	discrete	numeric	
V197	cp4	Duration of use in interval	discrete	numeric	
V198	cp5	Months of use of last method	discrete	numeric	
V199	cp6	Reason stopped using method	discrete	numeric	
V200	cp7	Fertility Planning (3 grps)	discrete	numeric	
V201	cp8	Fertility Planning (6 grps)	discrete	numeric	
V202	cp9	Outcome of birth	discrete	numeric	

**REC41**

Content WOMAN - Maternity

Cases 8140

Variable(s) 11

Structure Type:  
Keys: ()

Version

Producer

Missing Data

**Variables**

ID	Name	Label	Type	Format	Question
V203	caseid	Case identification	discrete	character	
V204	midx	Index to birth history	discrete	numeric	
V205	m1	Tetanus injection before birth	discrete	numeric	
V206	m2	Prenatal care before birth	discrete	numeric	
V207	m3	Assistance at delivery	discrete	numeric	
V208	m4	Duration of breastfeeding	discrete	numeric	
V209	m5	Months of breastfeeding	discrete	numeric	
V210	m6	Duration of amenorrhea	discrete	numeric	
V211	m7	Months of amenorrhea	discrete	numeric	
V212	m8	Duration of abstinence	discrete	numeric	
V213	m9	Months of abstinence	discrete	numeric	

**REC42**

Content	WOMAN - Health and Breastfeeding
Cases	11884
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V214	caseid	Case identification	discrete	character	
V215	v401	Last birth cesarean section	discrete	numeric	
V216	v402	Tetanus injection current preg	discrete	numeric	
V217	v403	Prenatal care current preg.	discrete	numeric	
V218	v404	Currently breastfeeding	discrete	numeric	
V219	v405	Currently amenorrheic	discrete	numeric	
V220	v406	Currently abstaining	discrete	numeric	
V221	v407	Times breastfed during night	discrete	numeric	
V222	v408	Times breastfed during day	discrete	numeric	
V223	v409	Gave child plain water	discrete	numeric	
V224	v410	Gave child juice	discrete	numeric	
V225	v411	Gave child powdered milk	discrete	numeric	
V226	v412	Gave child cows or goats milk	discrete	numeric	
V227	v413	Gave child other liquid	discrete	numeric	
V228	v414	Gave child solid or mushy food	discrete	numeric	
V229	v415	Fed food in bottle with nipple	discrete	numeric	
V230	v416	Heard of oral rehydration	discrete	numeric	
V231	v417	Entries in maternity table	discrete	numeric	
V232	v418	Entries in health table	discrete	numeric	
V233	v419	Entries in height/weight table	discrete	numeric	
V234	v420	Measurer's code	discrete	numeric	
V235	v421	Assistant measurer's code	discrete	numeric	

**REC51**

Content	WOMAN - Marriage/Exposure
Cases	11884
Variable(s)	29
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V236	caseid	Case identification	discrete	character	
V237	v501	Current marital status	discrete	numeric	
V238	v502	Currently/formerly/never marr.	discrete	numeric	
V239	v503	Number of unions	discrete	numeric	
V240	v504	Husband lives in house	discrete	numeric	
V241	v505	Number of other wives	discrete	numeric	
V242	v506	Wife rank number	discrete	numeric	
V243	v507	Month of first marriage	discrete	numeric	
V244	v508	Year of first marriage	contin	numeric	
V245	v509	Date of first marriage (CMC)	contin	numeric	
V246	v510	Completeness of date inform.	discrete	numeric	
V247	v511	Age at first marriage	contin	numeric	
V248	v512	Years since first marriage	contin	numeric	
V249	v513	Marital duration (grouped)	discrete	numeric	
V250	v514	Respondents mother still alive	discrete	numeric	
V251	v515	Respondents father still alive	discrete	numeric	
V252	v516	Husband's mother still alive	discrete	numeric	
V253	v517	Husband's father still alive	discrete	numeric	
V254	v518	Resp. mother alive at union	discrete	numeric	
V255	v519	Resp. father alive at union	discrete	numeric	
V256	v520	Husb. mother alive at union	discrete	numeric	
V257	v521	Husb. father alive at union	discrete	numeric	
V258	v522	Years lived with parents	discrete	numeric	
V259	v523	Currently living with parents	discrete	numeric	
V260	v524	Localities since first marr.	discrete	numeric	
V261	v525	Age at first intercourse	discrete	numeric	
V262	v526	Frequency of intercourse	discrete	numeric	
V263	v527	Time since last intercourse	discrete	numeric	



ID	Name	Label	Type	Format	Question
V264	v528	Time since last intercourse(g)	discrete	numeric	

**REC61**

Content	WOMAN - Fertility Preferences
Cases	11884
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V265	caseid	Case identification	discrete	character	
V266	v601	Preference and certainty	discrete	numeric	
V267	v602	Fertility preference	discrete	numeric	
V268	v603	Preferred waiting time	discrete	numeric	
V269	v604	Preferred waiting time (grpd)	discrete	numeric	
V270	v605	Desire for more children	discrete	numeric	
V271	v606	Attitude toward becoming preg.	discrete	numeric	
V272	v607	Main reason for non-use	discrete	numeric	
V273	v608	Ideal post-partum abst. period	discrete	numeric	
V274	v609	Sex while breastfeeding	discrete	numeric	
V275	v610	Husband approves FP	discrete	numeric	
V276	v611	Discussed FP with partner	discrete	numeric	
V277	v612	Respondent approves FP	discrete	numeric	
V278	v613	Ideal number of children	discrete	numeric	
V279	v614	Ideal number of children (grp)	discrete	numeric	

**REC71**

Content	WOMAN - Husband' s Characteristics
Cases	11884
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V280	caseid	Case identification	discrete	character	
V281	v701	Husband's education level	discrete	numeric	
V282	v702	Highest year of education	discrete	numeric	
V283	v703	Husband's literacy	discrete	numeric	
V284	v704	Husband's occupation	contin	numeric	
V285	v705	Husband's occupation	discrete	numeric	
V286	v706	Nonagricultural earnings	discrete	numeric	
V287	v707	Type of land where works	discrete	numeric	
V288	v708	Type of agricultural wages	discrete	numeric	
V289	v709	Respondent worked before marr.	discrete	numeric	
V290	v710	Wages for family or self	discrete	numeric	
V291	v711	Respondent worked after marr.	discrete	numeric	
V292	v712	Respondent worked (nev.marr.)	discrete	numeric	
V293	v713	Wages for family or self	discrete	numeric	
V294	v714	Respondent currently working	discrete	numeric	
V295	v715	Husbands education-single yrs	discrete	numeric	

**REC81**

Content	WOMAN - Characteristics of Interview
Cases	11884
Variable(s)	15
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V296	caseid	Case identification	discrete	character	
V297	v801	Time interview started	contin	numeric	
V298	v802	Time interview ended	contin	numeric	
V299	v803	Length of interview in minutes	discrete	numeric	
V300	v804	Number of visits	discrete	numeric	
V301	v805	Interviewer identification	discrete	numeric	
V302	v806	Keyer identification	discrete	numeric	
V303	v807	Pres. children < 10 (sec 2)	discrete	numeric	
V304	v808	Pres. husband (sec 2)	discrete	numeric	
V305	v809	Pres. other males (sec 2)	discrete	numeric	
V306	v810	Pres. other females (sec 2)	discrete	numeric	
V307	v811	Pres. children < 10 (sec 5)	discrete	numeric	
V308	v812	Pres. husband (sec 5)	discrete	numeric	
V309	v813	Pres. other males (sec 5)	discrete	numeric	
V310	v814	Pres. other females (sec 5)	discrete	numeric	

**REC91**

Content	WOMAN - Country specific - Single Variables
Cases	11884
Variable(s)	61
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V311	caseid	Case identification	discrete	character	
V312	awfactt	Fert var for inflation - Total	contin	numeric	
V313	awfactu	Fert var for inflation - U/R	contin	numeric	
V314	awfactr	Fert var for inflation - Reg	contin	numeric	
V315	awfacte	Fert var for inflation - Educ	contin	numeric	
V316	sprov	Provinces	discrete	numeric	
V317	sreg	Regency/Municipality	contin	numeric	
V318	ssamps	SSN 87 Sample Code	contin	numeric	
V319	ssampn	NICPS Sample Code	discrete	numeric	
V320	sinterv	Interviewer Number	contin	numeric	
V321	s106	Recoded Education	discrete	numeric	
V322	s110	Highest Level	discrete	numeric	
V323	s110a	Vocational or General High	discrete	numeric	
V324	s111	Highest grade completed	discrete	numeric	
V325	s122d	Stove	discrete	numeric	
V326	s314a	Package of Pills in House ?	discrete	numeric	
V327	s315	Brand of pill used	discrete	numeric	
V328	s315a	Check packet for pill use	discrete	numeric	
V329	s315b	Why not taking pills in order	discrete	numeric	
V330	s315c	Why cant you show me package	discrete	numeric	
V331	s315d	Show brand chart for pills	discrete	numeric	
V332	s315e	Last time you took pill (days)	discrete	numeric	
V333	s315g	Why arent you taking pill	discrete	numeric	
V334	s315h	When did you last have inject	discrete	numeric	
V335	s315j	Why no injection recently	discrete	numeric	
V336	s315k	Show package of condoms	discrete	numeric	
V337	s315l	Why cant you show package	discrete	numeric	
V338	s315m	Show condom brand chart	discrete	numeric	

ID	Name	Label	Type	Format	Question
V339	s317a	Cost for method in Rupiah	contin	numeric	
V340	s341a	Waiting, best method	discrete	numeric	
V341	s341b	Wants no more best method	discrete	numeric	
V342	s342	Heard FP message in last month	discrete	numeric	
V343	s344	FP field work visit past 6 mos	discrete	numeric	
V344	s345	Heard of Dualima	discrete	numeric	
V345	s345a	What is Dualima	discrete	numeric	
V346	s345b1	Source: Private Doctor	discrete	numeric	
V347	s345b2	Source: Private Midwife	discrete	numeric	
V348	s345b3	Sorcue: FP Fieldworker	discrete	numeric	
V349	s345b4	Source: Village Official	discrete	numeric	
V350	s345b5	Source: Religious Leader	discrete	numeric	
V351	s345b6	Source: Women's Movement PKK	discrete	numeric	
V352	s345b7	Source: Pharmacist	discrete	numeric	
V353	s345b8	Source: Teacher	discrete	numeric	
V354	s345b9	Source: Television	discrete	numeric	
V355	s345b10	Source: Radio	discrete	numeric	
V356	s415a	Powdered or tinned milk	discrete	numeric	
V357	s415b	Tea, soup or juice	discrete	numeric	
V358	s415c	Rice, bread or biscuit	discrete	numeric	
V359	s415d	Fruits, vegetables	discrete	numeric	
V360	s415e	Eggs, fish, meat	discrete	numeric	
V361	s415f	Other liquid or solid	discrete	numeric	
V362	s503	Number times married	discrete	numeric	
V363	s511a	Why not lived with parents	discrete	numeric	
V364	s611a	How many boys would you want?	discrete	numeric	
V365	s611b	How many girls would you want?	discrete	numeric	
V366	s701	Husb Recoded Education	discrete	numeric	
V367	s703	Highest level he attended	discrete	numeric	
V368	s703a	Husb Vocational/General High	discrete	numeric	
V369	s704	Highest Grade/Class at level	discrete	numeric	
V370	s801	Language of interview	discrete	numeric	
V371	s802	Depend on 3rd person for inter	discrete	numeric	

**REC94**

Content	WOMAN - Country specific - Maternity
Cases	8140
Variable(s)	4
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V372	caseid	Case identification	discrete	character	
V373	rec94_group	Item created from ISSA Group	discrete	character	
V374	idx94	Index to birth history	discrete	numeric	
V375	s404	Where Delivered	discrete	numeric	





## Level1 Identification (level1id)

File: SEC01

### Overview

Type: Discrete  
Format: character  
Width: 8

## HH Province (hhprov)

File: SEC01

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-74

## HH Regency/Municipality (hhreg)

File: SEC01

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-78

## HH Area (hharea)

File: SEC01

### Overview

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

## HH Sample Code (hhsamp)

File: SEC01

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-539

## HH NICPS Sample Code (hhnisamp)

File: SEC01

## HH NICPS Sample Code (hhnisamp)

File: SEC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-552

## HH Sample Number (hhsampno)

File: SEC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-593

## Month of Interview (hhmonth)

File: SEC01

**Overview**

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

## HH Interview Year (hhyear)

File: SEC01

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 87-88

## HH Interviewer Code (hhinterv)

File: SEC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-133

## Result of HH Interview (hhresult)

File: SEC01

### Overview

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

## HH Total Number of Visits (hhvisits)

File: SEC01

### Overview

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

## HH Keyer Code (hhkeyer)

File: SEC01

### Overview

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

## Number of Persons in HH (nopers)

File: SEC01

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-21

## Eligible Women in HH (eligw)

File: SEC01

### Overview

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

# Household weight (hhweight)

## File: SEC01

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 1353922-20839485

## Level1 Identification (level1id)

File: SEC02

### Overview

Type: Discrete  
Format: character  
Width: 8

## HH Line Number (hhlno)

File: SEC02

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-21

## HH Sex (hhsex)

File: SEC02

### Overview

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

## HHAGE (hhage)

File: SEC02

### Overview

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

## HH Ever Married (hhevmar)

File: SEC02

### Overview

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

## HH Highest Level/School Compl (hheduc)

File: SEC02

## HH Highest Level/School Compl (hheduc)

File: SEC02

### Overview

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

## HHELIG (hhelig)

File: SEC02

### Overview

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

## HHPUNCH (hhpunch)

File: SEC02

### Overview

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

## Case identification (caseid)

File: REC01

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Country Code (v000)

File: REC01

**Overview**

Type: Discrete  
 Format: character  
 Width: 2

## Cluster number (v001)

File: REC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 11001-74500

## Household number (v002)

File: REC01

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-593

## Line number (v003)

File: REC01

**Overview**

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

## Enumeration area (v004)

File: REC01

**Overview**

## Enumeration area (v004)

File: REC01

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-401

## Sample weight (v005)

File: REC01

### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0  
Range: 131422-2082144

## Month of interview (v006)

File: REC01

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 9-12

## 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: 1053-1056



## 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: 455-875

## 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

## Case identification (caseid)

File: REC11

### Overview

Type: Discrete  
Format: character  
Width: 11

## Regional Groupings (v101)

File: REC11

### Overview

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

## 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: 1-9

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

File: REC11

### Overview

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

## 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: 1-9

## Highest educational level (v106)

File: REC11

**Overview**

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

## Highest year of education (v107)

File: REC11

**Overview**

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

## 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: 0-9

## Watches TV every week (v110)

File: REC11

### Overview

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

## 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: 1  
Decimals: 0  
Range: 1-7

## Source of non-drinking water (v114)

File: REC11

### Overview

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

## 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: 0-1

## 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: 0-1

## Has Non-Motor Vehicle (v123)

File: REC11

### Overview

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

## Has Motor Vehicle (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: 0-1

## Has tractor (v126)

File: REC11

### Overview

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

## Main floor material (v127)

File: REC11

### Overview

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

## Main wall material (v128)

File: REC11

### Overview

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

## Main roof material (v129)

File: REC11

### Overview

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



## Religion (v130)

File: REC11

### Overview

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

## Ethnicity (v131)

File: REC11

### Overview

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

## Association membership (v132)

File: REC11

### Overview

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

## Education in single years (v133)

File: REC11

### Overview

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

## De facto place of residence (v134)

File: REC11

### Overview

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

## Usual Resident or Visitor (v135)

File: REC11

## Usual Resident or Visitor (v135)

File: REC11

### Overview

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

## Number of Household Members (v136)

File: REC11

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-21

## Children Resident < 5 (v137)

File: REC11

### Overview

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

## Eligible Women in Household (v138)

File: REC11

### Overview

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

## Case identification (caseid)

File: REC21

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Birth column number (bidx)

File: REC21

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-17

## Birth order number (bord)

File: REC21

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-17

## 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: 48-87

## Date of birth (CMC) (b3)

File: REC21

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 585-1056

## 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 (months-imputed) (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: 0-39

## 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: 7-257

## Succeeding birth interval (b12)

### File: REC21

#### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 7-257

## Case identification (caseid)

File: REC22

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Total children ever born (v201)

File: REC22

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-17

## Sons at home (v202)

File: REC22

**Overview**

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

## Daughters at home (v203)

File: REC22

**Overview**

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

## Sons elsewhere (v204)

File: REC22

**Overview**

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

## Daughters elsewhere (v205)

File: REC22

## Daughters elsewhere (v205)

File: REC22

### Overview

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

## Sons who have died (v206)

File: REC22

### Overview

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

## Daughters who have died (v207)

File: REC22

### Overview

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

## Births in last five years (v208)

File: REC22

### Overview

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

## 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: 0-2

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

File: REC22

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 585-1055

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

File: REC22

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 8-44

## 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: 0-10

## 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: 0-418

## Completeness of information (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: 0-17

## Case identification (caseid)

File: REC31

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## 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

## Item created from ISSA Group (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: 0-7

## Main problem with method (v308)

File: REC31

### Overview

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

# Main problem with method (v309)

## File: REC31

### Overview

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

## Case identification (caseid)

File: REC32

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## 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: 0-99

## Current use by method type (v313)

File: REC32

**Overview**

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

## 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: 69-87

## Date of sterilization (CMC) (v317)

File: REC32

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 832-1055

## 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: 1-5

## 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: 996-998

## 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: 0-9

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

File: REC32

**Overview**

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

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

File: REC32

**Overview**

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

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

File: REC32

**Overview**

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

## Last source for past users (v332)

File: REC32

**Overview**

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

## Source for past users by type (v333)

File: REC32

**Overview**

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

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

File: REC32

**Overview**

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

## 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: 0-15

## 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: 65-98

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

File: REC32

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 782-9999

## 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: 0-15

## 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: 56-98

## Date started using last method (v353)

File: REC32

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 674-9999

## 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: 1-99



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

File: REC32

### Overview

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

## 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: 1-99

## 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: 0-8

## 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: 0-5

## Case identification (caseid)

File: REC33

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Index to birth history (cpidx)

File: REC33

**Overview**

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

## Last method used in interval (cp1)

File: REC33

**Overview**

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

## 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

## Case identification (caseid)

File: REC41

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Index to birth history (midx)

File: REC41

**Overview**

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

## Tetanus injection before birth (m1)

File: REC41

**Overview**

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

## Prenatal care before birth (m2)

File: REC41

**Overview**

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

## 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



## Case identification (caseid)

File: REC42

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Last birth cesarean section (v401)

File: REC42

**Overview**

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

## Tetanus injection current preg (v402)

File: REC42

**Overview**

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

## Prenatal care current preg. (v403)

File: REC42

**Overview**

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

## 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: 0-1

## Gave child powdered milk (v411)

File: REC42

**Overview**

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

## Gave child cows or goats milk (v412)

File: REC42

**Overview**

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

## Gave child other liquid (v413)

File: REC42

**Overview**

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

## Gave child solid or mushy food (v414)

File: REC42

**Overview**

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

## Fed food in bottle with nipple (v415)

File: REC42

### Overview

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

## Heard of oral rehydration (v416)

File: REC42

### Overview

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

## Entries in maternity table (v417)

File: REC42

### Overview

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

## Entries in health table (v418)

File: REC42

### Overview

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

## Entries in height/weight table (v419)

File: REC42

### Overview

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

## Measurer's code (v420)

File: REC42

### Overview

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

## Assistant measurer's code (v421)

File: REC42

### Overview

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

## Case identification (caseid)

File: REC51

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Current marital status (v501)

File: REC51

**Overview**

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

## 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: 1-9

## 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: 48-87

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

File: REC51

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 578-1056

## 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: 9-44

## Years since first marriage (v512)

File: REC51

**Overview**

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

## 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: 0-99

## 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: 2  
 Decimals: 0  
 Range: 0-99

## 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

## Case identification (caseid)

File: REC61

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## 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: 1-8

## Main reason for non-use (v607)

File: REC61

### Overview

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

## 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

## Case identification (caseid)

File: REC71

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## 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: 1-99

## 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: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

## 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: 1-9

## Respondent worked before marr. (v709)

File: REC71

### Overview

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



## Wages for family or self (v710)

File: REC71

### Overview

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

## Respondent worked after marr. (v711)

File: REC71

### Overview

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

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

File: REC71

### Overview

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

## 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

# Husbands education-single yrs (v715)

## File: REC71

### Overview

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

## Case identification (caseid)

File: REC81

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Time interview started (v801)

File: REC81

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 59-9999

## Time interview ended (v802)

File: REC81

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 120-9999

## Length of interview in minutes (v803)

File: REC81

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 5-99

## Number of visits (v804)

File: REC81

**Overview**

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

## Interviewer identification (v805)

File: REC81

## Interviewer identification (v805)

File: REC81

**Overview**

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

## Keyer identification (v806)

File: REC81

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-13

## Pres. children &lt; 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

## Case identification (caseid)

File: REC91

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

## Fert var for inflation - Total (awfactt)

File: REC91

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 100-2301

## Fert var for inflation - U/R (awfactu)

File: REC91

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 100-7343

## Fert var for inflation - Reg (awfactr)

File: REC91

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 100-14879

## Fert var for inflation - Educ (awfacte)

File: REC91

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 100-8239

## Provinces (sprov)

File: REC91

## Provinces (sprov)

File: REC91

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 11-74

## Regency/Municipality (sreg)

File: REC91

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-78

## SSN 87 Sample Code (ssamps)

File: REC91

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-539

## NICPS Sample Code (ssampn)

File: REC91

### Overview

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

## Interviewer Number (sinterv)

File: REC91

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-133

## Recoded Education (s106)

File: REC91

### Overview

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

## Highest Level (s110)

File: REC91

### Overview

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

## Vocational or General High (s110a)

File: REC91

### Overview

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

## Highest grade completed (s111)

File: REC91

### Overview

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

## Stove (s122d)

File: REC91

### Overview

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



## Package of Pills in House ? (s314a)

File: REC91

### Overview

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

## Brand of pill used (s315)

File: REC91

### Overview

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

## Check packet for pill use (s315a)

File: REC91

### Overview

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

## Why not taking pills in order (s315b)

File: REC91

### Overview

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

## Why cant you show me package (s315c)

File: REC91

### Overview

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

## Show brand chart for pills (s315d)

File: REC91

### Overview

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

## Last time you took pill (days) (s315e)

File: REC91

### Overview

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

## Why arent you taking pill (s315g)

File: REC91

### Overview

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

## When did you last have inject (s315h)

File: REC91

### Overview

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

## Why no injection recently (s315j)

File: REC91

### Overview

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

## Show package of condoms (s315k)

File: REC91

### Overview

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

## Why cant you show package (s315l)

File: REC91

### Overview

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

## Show condom brand chart (s315m)

File: REC91

### Overview

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

## Cost for method in Rupiah (s317a)

File: REC91

### Overview

Type: Continuous  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 25-999999

## Waiting, best method (s341a)

File: REC91

### Overview

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

## Wants no more best method (s341b)

File: REC91

**Overview**

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

## Heard FP message in last month (s342)

File: REC91

**Overview**

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

## FP field work visit past 6 mos (s344)

File: REC91

**Overview**

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

## Heard of DuaLima (s345)

File: REC91

**Overview**

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

## What is DuaLima (s345a)

File: REC91

**Overview**

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

## Source: Private Doctor (s345b1)

### File: REC91

#### Overview

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

## Source: Private Midwife (s345b2)

### File: REC91

#### Overview

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

## Sorcue: FP Fieldworker (s345b3)

### File: REC91

#### Overview

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

## Source: Village Official (s345b4)

### File: REC91

#### Overview

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

## Source: Religious Leader (s345b5)

### File: REC91

#### Overview

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

Source: Women's Movement PKK (s345b6)

File: REC91

#### Overview

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

Source: Pharmacist (s345b7)

File: REC91

#### Overview

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

Source: Teacher (s345b8)

File: REC91

#### Overview

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

Source: Television (s345b9)

File: REC91

#### Overview

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

Source: Radio (s345b10)

File: REC91

#### Overview

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

## Powdered or tinned milk (s415a)

File: REC91

**Overview**

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

## Tea, soup or juice (s415b)

File: REC91

**Overview**

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

## Rice, bread or biscuit (s415c)

File: REC91

**Overview**

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

## Fruits, vegetables (s415d)

File: REC91

**Overview**

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

## Eggs, fish, meat (s415e)

File: REC91

**Overview**

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

## Other liquid or solid (s415f)

File: REC91

**Overview**

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

## Number times married (s503)

File: REC91

**Overview**

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

## Why not lived with parents (s511a)

File: REC91

**Overview**

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

## How many boys would you want? (s611a)

File: REC91

**Overview**

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

## How many girls would you want? (s611b)

File: REC91

**Overview**

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



## Husb Recoded Education (s701)

File: REC91

### Overview

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

## Highest level he attended (s703)

File: REC91

### Overview

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

## Husb Vocational/General High (s703a)

File: REC91

### Overview

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

## Highest Grade/Class at level (s704)

File: REC91

### Overview

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

## Language of interview (s801)

File: REC91

### Overview

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

## Depend on 3rd person for inter (s802)

### File: REC91

#### Overview

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

## Case identification (caseid)

File: REC94

### Overview

Type: Discrete  
Format: character  
Width: 11

## Item created from ISSA Group (rec94\_group)

File: REC94

### Overview

Type: Discrete  
Format: character  
Width: 2

## Index to birth history (idx94)

File: REC94

### Overview

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

## Where Delivered (s404)

File: REC94

### Overview

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

## Related Materials

### Questionnaires

#### 1987 National Contraceptive Prevalence Survey - Questionnaire

---

Title 1987 National Contraceptive Prevalence Survey - Questionnaire  
 Author(s) Central Bureau of Statistics, Indonesia National Family Planning Coordinating Board (NFPCB), Indonesia Institute for Resource Development/Westinghouse, Columbia, Maryland USA  
 Date 1987-01-01  
 Country Indonesia  
 Language English  
 Filename Indonesia\_1987\_DHS\_questionnaire.pdf

---

### Reports

#### 1987 National Contraceptive Prevalence Survey - Report

---

Title 1987 National Contraceptive Prevalence Survey - Report  
 Author(s) Central Bureau of Statistics, Indonesia National Family Planning Coordinating Board (NFPCB), Indonesia Institute for Resource Development/Westinghouse, Columbia, Maryland USA  
 Date 1989-01-01  
 Country Indonesia  
 Language English  
 Description This report presents the findings of the National Indonesia Contraceptive Prevalence Survey (NICPS).  
 Filename <http://www.dhsprogram.com/pubs/pdf/FR19/FR19.pdf>

---

#### 1987 National Contraceptive Prevalence Survey - Summary Report

---

Title 1987 National Contraceptive Prevalence Survey - Summary Report  
 Author(s) DHS, IRD/Macro Systems Inc. Columbia, Maryland, USA  
 Date 1990-05-01  
 Country Indonesia  
 Language English  
 Filename <http://www.dhsprogram.com/pubs/pdf/SR9/SR9.pdf>

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