# DATA ENTRY SUPERVISION

The data processing activities of the survey involve manual and automatic processes that have a direct impact on the quality of the data. For this reason all of the staff dealing with these processes should have a clear understanding of their duties as well as the procedures and methods to be used in order for the data processing to run smoothly.

The data processing can be compared to an assembly line where the unit of work is a cluster. This means that once a cluster arrives in the central office the cluster has to be kept as a whole. One office editor will be responsible for editing and coding a complete cluster, one data entry operator will enter all of the questionnaires for that cluster, and so on. Below is a list of the main processes involved in data processing.

1) Reception and verification of questionnaires
2) Office editing and coding of open-ended questions
3) Data entry
4) Secondary editing

## I. RECEPTION OF QUESTIONNAIRES

When a cluster of questionnaires arrives in the office, it will be received by the questionnaire administrator who will check that all questionnaires and forms have been returned, and will record the number of completed and incomplete questionnaires on the data processing control form for each cluster. The questionnaire administrator will then give the cluster to the office editor for editing.

## II. OFFICE EDITING AND CODING

Because data entry will be carried out using an intelligent data entry program, a very detailed editing is not recommended. Instead, the office editors should concentrate on the controls listed on the **office editing** instructions and the coding of open-ended questions. Below is a general set of rules to be followed in editing questionnaires, in addition to the particular rules given in the **office editing** instructions.

### General Editing Rules

- The coding of open-ended questions or modifications to the data made by this group should be recorded using a green pen, like the supervisor and data entry staff. The office staff ink color must be different from the interviewer (blue), field supervisor and field editor (red).

- When making corrections, never write over the code initially recorded in the questionnaire. Instead, cross it out with a single line and write the new code alongside the old code.

- As a general rule when a question requires a value and a response was not recorded on the questionnaire for that question, a MISSING code should be assigned to that question.  However, if there is enough evidence to support the assignment of a valid code, then the MISSING value should not be used and the valid code should be assigned instead. The MISSING codes are 9, 99, 999 and 9999, depending on the number of digits of the question.  If the question has alphabetic codes, the missing code is the question mark '?' character.

## III.    ASSIGNMENT FOR DATA ENTRY

After questionnaires have been manually edited in the office they are ready for data processing.  Before data processing begins the batch of questionnaires for the cluster should be registered in the Data Processing Control File.  To access the control file, use the supervisor's menu as described in section VI and select option C to modify the control file.  Give the cluster number and then select option E (Enter/Edit sample point totals).  Record the date the questionnaires were received from editing in the Date Received column. By pressing the Enter key on this field, the current date will automatically be put in the field.

Using the Cluster Control form, enter the counts of household and individual questionnaires in the nine columns provided in the Data Processing Control File, entering the totals for all, complete and incomplete.  The cluster is now ready for data entry, and can be assigned to a data entry operator.
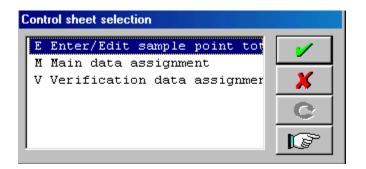
## IV.    ENTRY OF QUESTIONNAIRES

When a data entry operator starts each day, a cluster will be assigned for the operator to enter.  If the operator had not finished a cluster at the end of the previous day, the same cluster should be assigned to the operator.  When assigning a new cluster for main data entry to an operator,  write today's date and the sample point number on the Assigned Main column of the operator's work log.  Also record the name of the  operator, the operator number and the date in the three fields provided for main data entry (M:) on the Cluster Control File.  Use option M in the control file to assign main data entry.

Do not assign a cluster to a data entry operator if the reception of the questionnaires has not been performed for the cluster.  That is, the number of household and individual questionnaires, both completed and incomplete must be recorded on the Cluster Control Sheet and in the Data Processing Control File.

Data entry operators should **never** leave the computer in the middle of data entry.  However, there is a function key combination CTRL-S (stop data entry) that allows the operator to leave the data entry program at any point, but <u>no data entered in the household will be saved</u>.  Only allow them to use this option in case of a power outage if the operator just began entry of a new questionnaire and time provided by the UPS will not allow complete entry of the questionnaire.

## V.    CONTROL FILE

The control file menu is used to keep track of the processing of the survey.  The Cluster Control Sheet contains some of the same information, but the control file includes additional information.   The main menu for the control file looks as follows:



```
Select by pressing a highlighted letter
```

The control file menu offers the opportunity to enter information about the receipt of questionnaires, the total number of questionnaires and their assignment to the data entry operators for main data entry and for verification.  The control file also keeps track of the processing of the cluster through the other stages of data processing until a final data file is produced for the cluster.  After using any of the options from the control file menu, the program will ask you to confirm that you wish to update the data. Press Y (Yes) to update, or N (No) to quit without saving the changes, or R (return and correct) to make a change to the data just entered.

## VI.    SUPERVISOR'S MENU

The supervisor's menu is used to perform many of the data processing tasks after data entry and also to keep the control file up to date.  To access the supervisor menu, double click the DHS Supervisor icon on the desktop.  The supervisor's menu below will appear:

```
DHS                    2002 ║ SUPERVISORS MENU        ║ Option
Demographic and Health Surveys║                        ║  code
─────────────────────────────────────────────────────────────
   File processing menu....................................... │  F
   Update CONTROL file........................................ │  C
   Report data processing status............................. │  R
   Print data processing status report....................... │  P
─────────────────────────────────────────────────────────────
   Run check field tables .................................... │  T
   Print check field tables................................... │  O
   Backup daily............................................... │  B
   Review documentation....................................... │  D
─────────────────────────────────────────────────────────────
 * Enter an option code (Esc to quit)                         │ [ ]
```

The options on the menu are:

F        **File processing menu**.   This option will present a second menu for file management, which is explained in Section VII.   It will allow you to perform all the tasks associated with a cluster.  Before entering this submenu,  you will be prompted to enter a cluster number for processing.

C        **Update CONTROL file**.  This option will access the control file, to allow for the entering of questionnaire totals, and the assignment of data entry.

R        **Report data processing status report**.   This option will generate a report which shows the progress in processing of each cluster.

P        **Print data processing status report**.  This option will print the listing generated by option R.

T        **Run check field tables**.  This option will generate a list of tables from all the data entered to date.  (see Appendix B**)**

O        **Print check field tables**.    This option is used to run check field tabulations (see Appendix B)

B         **Backup daily**.  This  option is used to back up the data files on a daily basis.

D        **Review documentation**.  This option may be used to review this documentation.

Esc    **Quit**.  This will quit completely from the supervisor's menu.

The following sections of this documentation explain when each of these options is to be used.

## VII.    FILE PROCESSING MENU

The File Processing menu is used to perform certain tasks, related to managing data files and making copies of files to ensure that the data are properly preserved. This menu has the options to perform these tasks on a single cluster.   The file management menu is:

```
┌──────────────────────────────┬───────────────────────────┬─────────┐
│ DHS                    2002  │  FILE PROCESSING MENU     │ Option  │
│ Demographic and Health Surveys│                          │ code    │
├──────────────────────────────┴───────────────────────────┼─────────┤
│   Accept cluster.......................................... │   A     │
├───────────────────────────────────────────────────────────┼─────────┤
│   List questionnaires for the cluster.................... │   L     │
│   Print list of questionnaires........................... │   Q     │
├───────────────────────────────────────────────────────────┼─────────┤
│   Verify double entered questionnaires................... │   V     │
│   Print verification differences......................... │   O     │
│   Keep original raw data before editing.................. │   K     │
├───────────────────────────────────────────────────────────┼─────────┤
│   Generate error listing (secondary editing)............. │   G     │
│   Print error listing (secondary editing)................ │   P     │
├───────────────────────────────────────────────────────────┼─────────┤
│   Modify data (secondary editing)........................ │   M     │
│   Save final raw data after editing...................... │   S     │
├───────────────────────────────────────────────────────────┼─────────┤
│   Transfer main data from diskette....................... │   T     │
│   Transfer verification data from diskette............... │   U     │
│   New cluster number..................................... │   N     │
├───────────────────────────────────────────────────────────┼─────────┤
│ * Enter an option code (Esc to return to Supervisor menu) │  [ ]    │
└───────────────────────────────────────────────────────────┴─────────┘
```

The options on this menu are:

A        **Accept cluster**.  This option will accept a cluster from the data entry machine(s) for processing.   Once a cluster has passed the verification check, the supervisor's computer will no longer accept that cluster from a data entry operator's computer.

L        **List questionnaires in data file**.  This option will list all of the household and individual questionnaires, both complete and incomplete for comparison with the numbers recorded on the Data Processing Control File.   (Uses CheckID program)

Q        **Print listing of questionnaires**.  This option will print the listing generated by option L.

V       **Verify double entered questionnaires**. This option will allow the comparison of data entered in the main data file and in the verification data file.

O       **Print verification differences**. This option will print the verification listing produced by option V.

K       **Keep original raw data before editing.** This option allows a backup of the data after the cluster has passed CheckID and passed verification, but before any secondary editing corrections have been made to the data.

G       **Generate error listing**. This option will generate the error listing for the secondary editing.

P       **Print error listing**. This option will print the error listing produced by option G.

M       **Modify data file.** This option is used for correcting errors found in the data file as part of the secondary editing process. To aid the supervisor and data entry operators regarding variable names and labels when trying to resolve problems on the questionnaire during data entry or correction to the data, please refer to **Appendix A**.

S       **Save final edited data file**. This option will save the final edited data file on the hard disk. These data are before imputation of final dates is executed. A copy will also remain in the directory C:\CC41\WORK.

T       **Transfer main data from diskette.** In the case where a network does not exist, or a machine is not connected to the network, the transfer will be done by diskette from the data entry machine to diskette to the supervisor's machine.

U       **Transfer verification data from diskette.** Same as option T except that verification data are being transferred from data entry machine to the supervisor's via diskette.

N       **New cluster number.** This option allows the processing of a different cluster.

Esc     **Return to supervisor's menu.** This option allows you to return to the first menu.


## VIII. COMPLETENESS OF DATA FILE

When a cluster has been completed and the data transferred to the main computer, the data file should be checked to ensure that all questionnaires within the cluster have been entered. Use option L, of the File Processing Menu to produce the list of questionnaires in the cluster. Check the listing to ensure that there are no error messages or warnings about the data file. If any error messages are found, there may be problems with the data file and these should be corrected before continuing. If there

are no problems, then use the END key to go to the bottom of the listing.  This will display a count of questionnaires found in the data file.  Check this number with the counts recorded on the Data Processing Control File.  If the counts are all the same, the data is ready for verification and the system will automatically update the control file.

If the counts are not the same, use option Q to print the listing of questionnaires.  Use this listing to check the data entered with the questionnaires.  If some questionnaires were not entered, return the cluster to the data entry operator so that the missing questionnaires can be added.  However, if there is a mistake in the count recorded in the Data Processing Control File, these figures should be corrected. Option L must be used after corrections are made.  When no errors remain, mark the Cluster Control Sheet to indicate that this step has been completed.

## VIV.   DATA ENTRY FOR VERIFICATION

For verification, assign the cluster to a different data entry operator.  Write the cluster number and date on the Operator Control Sheet in the "Assigned Verification column".  Remind the operator to use option R for verification data entry.  This will ensure that the verification data do not get mixed up with the main data.

Record the operator's name, the operator number and the date in the three fields provided for verification data entry on the Cluster Control sheet and enter the data in the  Data Processing Control File, by using option V on the Control File Menu.  During entry of verification data, "OTHER" answers will NOT be entered.

## X.   VERIFICATION OF DATA

After the data have been re-entered, use option V on the File Processing Menu to compare these two files.  The system will automatically find the main and verification data files on the hard disk of the computer.  The program will compare the two data files and produce a listing of the differences, which will be displayed.  If there are differences, print the listing of differences using option O.  Resolve the differences by referring to the questionnaires.

If mistakes exist in the main data file, ask the original operator to correct them, giving you a new version of the data.  If mistakes exist in the verification data ask the operator who entered the verification data to correct them and give you a new copy of the data.  After both data files have been corrected, remember to transfer the main and verification data from their hard disks or diskettes (if no connectivity to LAN exists), before re-running the verification.

After re-running the verification, no differences should exist; however, if some remain, repeat the process until all differences are gone.  When there are no differences between the data files, the program will automatically update the Control File entry for the cluster to reflect that the verification has been completed.   Mark the Cluster Control sheet to indicate that this step has been completed.

## XI. KEEPING INITIAL RAW DATA

The initial raw data is the raw data file just after data entry that has been verified and checked for completeness, but has <u>not</u> been edited. This file is to be kept to allow analysis of types of errors found in data. To keep this file, use option F to go to the File Processing Menu, and then use option K from the File Management Menu to Keep the raw data file. Only the main data file will be kept. The index files and the OTHER answers files are not kept. The data file is kept in a directory named CC41\RAWD. When the initial raw data file has been kept, the program will automatically update the entry for Raw Backup on the Data Processing Control File for the cluster.

## XII. SECONDARY EDITING

After keeping the initial raw data file, the secondary editing may begin. Use option G on the Supervisors menu to generate the error listing. Print the listing with option P and pass the listing to the data editors for corrections to be marked on the listing. The date the error listing is produced will be recorded in the four lines for editing in the Data Processing Control File.

The data editing guidelines give a full explanation of how to correct the data. After all corrections have been recorded on the listing, the listing will be returned for data file correction. Use option M on the supervisor's menu to modify the data. When modifying the data, mark each correction with a check mark ($\sqrt{}$) on the error listing. Error messages marked OK do not require any correction. After all corrections have been made to the data file, rerun the editing program using option G and print the listing with option P. Check that all errors have been corrected. If some errors still exist for the cluster, check the corrections that were made and ensure that the correction was made to the right variable and the right occurrence of the variable. If new errors appear, the old correction was probably incorrect, and should be re-corrected.

After all corrections have been made to the data and the new listing shows no errors that require correction, editing is complete for this cluster, and the final copy of the data can be saved.

## XIII. SAVING FINAL EDITED DATA

After all corrections have been made to the data, and the data are clean, the final data must be saved to ensure no loss of data. Use option S from the File Processing Menu (option F from the Supervisor's Menu to access the File Processing Menu) to save the final data file. The data file is first saved to the hard disk in a subdirectory named CC41\FINAL. The data are then copied to the BACKUP disk in the zip drive. After the data file has been copied to the disk, the system will automatically write the date in the Master Backup column in the Data Processing Control File. That is the end of data processing for this cluster. Store the questionnaires for the cluster in

the storage room, with the clusters ordered according to cluster number, so that they can be retrieved easily in the future.

## XIV. STATUS REPORT

To check on the progress of the survey, a status report can be produced which shows the progress of each cluster's processing. To produce this report, use option R from the Supervisor's menu. The results will be shown on the screen, and can be printed with option P on the same menu.

## XV. FIELD CHECK TABLES

Field check tabulations should be produced on a weekly basis, at the end of the week, and copies should be given to survey direction and sent by E-mail to dpname@macroint.com. These tables allow a review of the progress of fieldwork and identification of problems with interviewers and teams. Corrective actions can then be taken. To produce the field check tabulations, use option T from the Supervisor's Menu. This will copy all data files currently on the main computer into a single data file, and will produce a set of tabulations. The tables can be printed if needed. A description of each of the tables is given in appendix B.

Attach the zipped electronic copy of the fieldcheck tables found in C:\CC41\Report\Ckfield.TBL and the electronic copy of the status report found in C:\CC41\Report\Statrep.wrt to the email sent to macroint.com.

```
CORE4                           DHS-IV A-core  8.4.2
HOUSEHOLD                       Household
AHCLUST                         Cluster number
AHNUMBER                        Household number
ASEC01                          Household Identification
AHNAME                          Name of household head
AHREGION                        Region of residence
AHTYPE                          Type of place of residence
AHLOCAL                         City\Town\Countryside
AHELIGM                         Eligibility for male interview
AHINT                           Date of household interview
AHINTD                          Day of household interview
AHINTM                          Month of household interview
AHINTY                          Year of household interview
AHINTNUM                        Interviewer number
AHRESULT                        Result of household interview
AHVISITS                        Number of household visits
AHMEMBER                        Total members in household
AHWOMEN                         Eligible women in household
AHMEN                           Eligible men in household
AHRESP                          Line of household respondent
AHSUPERV                        Supervisor number
AHFEDIT                         Field editor number
AHOEDIT                         Office editor number
AHKEYER                         Data entry clerk
AHINTC                          Date of HH interview (CMC)
AHWEIGHT                        Household weight (6 decimals)
AMWEIGHT                        Household weight-male subsample (6 decimals)
AHUAUSEL                        Ultimate area selection prob.
ASEC02                          Household Schedule
AH01                            Line number of member
AH02                            Name of household member
AH03                            Relationship to head
AH04                            Sex of household member
AH05                            Usual resident
AH06                            Slept last night
AH07                            Age of household members
AH08                            Eligibility for interview
AH08A                           Eligibility for male interview
AH09                            Child's eligibility for interview
AH10                            Mother alive
AH11                            Mother's line number
AH12                            Father alive
AH13                            Father's line number
AH14                            Ever attended school
AH15                            Education attainment
AH15A                           Level of education attended
AH15B                           Highest grade completed
AH16                            Currently attending school
AH17                            Attend school current year
AH18                            Education attending
AH18A                           Level of education attending
AH18B                           Grade attending
AH19                            Attend school last year
AH20                            Education last year
AH20A                           Level of education last year
AH20B                           Grade attended last year
AHMSTAT                         Marital status
ASEC03                          Household Characteristics
AH21                            Source of drinking water
AH22                            Time to water and back (mins)
```

| | |
|---|---|
| AH23 | Type of toilet facility |
| AH24 | Share facilities with other households |
| AH25A | Electricity |
| AH25B | Radio |
| AH25C | Television |
| AH25D | Telephone |
| AH25E | Refrigerator |
| AH26 | Type of cooking fuel |
| AH27 | Main material of floor |
| AH28A | Bicycle |
| AH28B | Motorcycle or Scooter |
| AH28C | Car or Truck |
| AH29 | Have bednet for sleeping |
| AH31 | Child slept under a bednet last night |
| AH32 | Under 5 who slept under a bednet |
| AH33 | Place for hand washing |
| AH34A | Items present: Water, tap |
| AH34B | Items present: Soap, ash, cleansing agent |
| AH34C | Items present: Basin |
| AH35 | Test salt for Iodine |
| ASEC04 | Height, Weight, Hemoglobin (women) |
| ALNW | Line number |
| AW36 | Line number in household schedule |
| AW38 | Age in years |
| AW40 | Weight in kilograms |
| AW41 | Height in centimetres |
| AW43 | Result of measuring |
| AW44 | Under age 18 |
| AW45 | Line no. of parent/caretaker |
| AW46 | Read consent statement |
| AW47 | Hemoglobin level (g/dl) |
| AW48 | Currently pregnant |
| AW49 | Result of measuring (Hemoglobin) |
| AWCMC | CMC of birth of woman |
| AWFLG | Date flag for woman's date of birth |
| AWMBR | Imputed month of birth |
| AWYBR | Woman's year of birth |
| AWSMK | Whether respondent smokes |
| AWPRG | Respondent pregnancy status |
| AWMOS | Months of pregnancy |
| AWPC1 | Ht/A Percentile (resp.) |
| AWSD1 | Ht/A Standard deviations (resp |
| AWRM1 | Ht/A Percent ref. median (resp |
| AWRM3 | Wt/Ht Percent ref. median (DHS |
| AWRM4 | Wt/Ht Percent ref. median (Fog |
| AWRM5 | Wt/Ht Percent ref. median (WHO |
| AWSD3 | Wt/Ht Std deviations(resp) DHS |
| AWBM | Body mass index for respondent |
| AWRI | Rohrer's index for respondent |
| ASEC05 | Height, Weight, Hemoglobin (children) |
| ALNC | Line number |
| AC36 | Line number in household schedule |
| AC38 | Age in years |
| AC39 | Date of birth |
| AC39D | Day of birth |
| AC39M | Month of birth |
| AC39Y | Year of birth |
| AC40 | Weight in kilograms |
| AC41 | Height in centimeters |
| AC42 | Height: lying or standing |
| AC43 | Result of measuring |
| AC45 | Line no. of parent/caretaker |
| AC46 | Read consent statement |
| AC47 | Hemoglobin level (g/dl) |

```
AC49                         Result of measuring (Hemoglobin)
ACCMC                        Child's CMC of birth
ACFLG                        Date flag for child's date of birth
ACMBR                        Imputed month of birth
ACYBR                        Child's year of birth
ACPC1                        Ht/A Percentile
ACSD1                        Ht/A Standard deviations
ACRM1                        Ht/A Percent of ref. median
ACPC2                        Wt/A Percentile
ACSD2                        Wt/A Standard deviations
ACRM2                        Wt/A Percent of ref. median
ACPC3                        Wt/Ht Percentile
ACSD3                        Wt/Ht Standard deviations
ACRM3                        Wt/Ht Percent of ref. median
ACMLN                        Mother's line no. from individ. questionnaire
ACBO                         Birth order of child
ACBI                         Birth interval
ACED1                        Highest educational level
ACED2                        Highest grade at that level
INDIVIDUAL                   Individual
ALINE                        Line number of woman
ASEC11                       Individual Identification
ACLUSTER                     Cluster number
ANUMBER                      Household number
AREGION                      Region of residence
ATYPE                        Type of place of residence
ALOCAL                       City\Town\Countryside
AQTYPE                       Type of questionnaire
AINT                         Date of interview
AINTD                        Day of interview
AINTM                        Month of interview
AINTY                        Year of interview
AINTNUM                      Interviewer number
ARESULT                      Result of individual interview
AVISITS                      Total number of visits
ASUPERV                      Supervisor number
AFEDIT                       Field editor number
AOEDIT                       Office editor number
AKEYER                       Data entry clerk
AINTC                        Date of interview (CMC)
AWEIGHT                      Sample weight (6 decimals)
ASEC12                       Respondent's Background
A101                         Start of interview
A101H                        Start of interview (hour)
A101M                        Start of interview (minutes)
A102                         Childhood place of residence
A103                         Time lived in current place of residence
A104                         Previous place of residence
A105                         Date of birth
A105M                        Month of birth
A105Y                        Year of birth
A106                         Current age of respondent
A107                         Ever attended school
A108                         Highest educational level
A109                         Highest grade at that level
A111                         Sentence read
A112                         Ever participated in a literacy program
A114                         Reads newspaper
A115                         Listens to radio
A116                         Watches television
A117                         Religion
A118                         Ethnicity
A105C                        Date of birth (CMC)
A105F                        Date flag for A105C
```

| | |
|---|---|
| A106C | Age of respondent calculated |
| A108A | Highest educational level |
| ASEC21 | Reproduction |
| A201 | Ever given birth |
| A202 | Sons or daughters living with |
| A203A | Sons at home |
| A203B | Daughters at home |
| A204 | Sons or daughters living away |
| A205A | Sons living elsewhere |
| A205B | Daughters living elsewhere |
| A206 | Sons or daughters who died |
| A207A | Boys who died |
| A207B | Girls who died |
| A208 | Total children ever born |
| ASEC22 | Birth History |
| A212 | Line number of child |
| A213 | Single or Multiple Birth |
| A214 | Sex of child |
| A215 | Time of birth |
| A215M | Month of birth |
| A215Y | Year of birth |
| A216 | Child is still alive |
| A217 | Current age of child |
| A218 | Child living with respondent |
| A219 | Line number in the household |
| A220 | Age at death |
| A220U | Age at death (units) |
| A220N | Age at death (number) |
| A221 | Live birth between births |
| A215C | Date of birth of child (CMC) |
| A215F | Date flag for A215C |
| A220C | Age at death months (imputed) |
| A220F | Date flag for A220C |
| ASEC23 | Calendar |
| ACAL | Calendar |
| ACALCOL | Column number |
| ACALMIN | Minimum row of calendar |
| ACALMAX | Maximum row of calendar |
| ACALCODE | Code for calendar |
| ASEC24 | Reproduction (continued) |
| A222 | Birth between last & interview |
| A224 | Births since January 199? |
| A226 | Currently pregnant |
| A227 | Duration of current pregnancy |
| A228 | Time wanted pregnancy |
| A229 | Miscarriage, abortion, or stillbirth |
| A230 | Time pregnancy ended |
| A230M | Month pregnancy ended |
| A230Y | Year pregnancy ended |
| A232 | Months pregnant when pregnancy ended |
| A233 | Other such pregnancies |
| A235 | Terminated pregnancy before 199? |
| A236 | Time of last non-live birth preg before 199? |
| A236M | Month of last non-live birth preg before 199? |
| A236Y | Year of last non-live birth preg before 199? |
| A237 | Time since last period |
| A237U | Time since last period (unit) |
| A237N | Time since last period (number) |
| A238 | Knowledge of fertile period |
| A239 | When is the fertile period |
| A227C | Date of conception (CMC) |
| A227F | Date flag for A227C |
| A237F | Flag for A237 |
| ASEC31 | Contraceptive Knowledge & Use |

```
ASEC31_DGRP                    Contraception listing
A301N                          Contraceptive method
A301                           Heard of method
A302                           Ever used method
ASEC32                         Contraceptive Practice
A304                           Ever used a contraceptive method
A307                           Living children at first use
A310                           Currently using any method
A311                           Current contraceptive method
A313                           Where sterilization took place
A314                           Told sterilization mean no more children
A316                           Time of start of use
A316M                          Month of start of use
A316Y                          Year of start of use
B319                           Current contraceptive method (filter)
B320                           Source first started current method
A321                           Current contraceptive method (filter)
A322                           Told about side effects
A323                           Told about side effects by health or FP
worker
A324                           Told how to deal with side effects
A325                           Told about other FP methods
A326                           Told about other FP meth by health/FP worker
A327                           Current contraceptive method (filter)
A328                           Last source of FP
A329                           Know source for FP
A330                           Source for FP
A331                           Visited by FP worker in last 12 months
A332                           Visited health facility in last 12 months
A333                           At health facility, told of FP
A311N                          Current contraceptive method (major method)
A316C                          Date of sterilization (CMC)
A316F                          Date flag for A316C
ASEC41                         Pregnancy and Breastfeeding
ACOL41                         Column number
A403                           Line number
A405                           Time wanted pregnancy
A406                           Time would have waited
A406U                          Time would have waited (unit)
A406N                          Time would have waited (number)
A407                           Antenatal care for pregnancy
A408                           Month of first antenatal visit
A409                           Antenatal visits for pregnancy
A411                           Month of last antenatal visit
A412A                          Antenatal care: Weight
A412B                          Antenatal care: Height
A412C                          Antenatal care: Blood pressure
A412D                          Antenatal care: Urine sample
A412E                          Antenatal care: Blood sample
A413                           Told about signs of complications
A414                           Told about sources of care for complications
A415                           Tetanus injection in pregnancy
A416                           Number of tetanus injections
A417                           Iron tablets during pregnancy
A418                           Number of days took iron tablets
A419                           Daylight vision problems
A420                           Night blindness
A421                           Had anti-malarial drugs
A422                           Anti-malarial drugs
A423                           Size of child at birth
A424                           Weighed at birth
A425                           Weight at birth
A425U                          Weight at birth (units)
A425N                          Weight in grams
```

```
A426                              Assistance at delivery
A427                              Place of delivery
A428                              Delivery by caesarian section
A429                              Received postnatal check
A430                              First postnatal care
A430U                             First postnatal care (Units)
A430N                             First postnatal care (Number)
A431                              Postnatal care
A432                              Place of postnatal check
A433                              Received vitamin A
A434                              Period returned
A435                              Period returned between births
A436                              Months without a period
A438                              Resumed sexual relations
A439                              Months without sexual activity
A440                              Ever breastfed
A441                              When child put to breast
A441U                             When child put to breast (Unit)
A441N                             When child put to breast (Number)
A442                              Any fluid given before breastmilk
A443                              Fluid given before breastmilk
A445                              Still breastfeeding
A446                              Months child was breastfed
A448                              Times breastfed during night
A449                              Times breastfed during day
A450                              Drink in a bottle with nipple
A451                              Sugar added to any foods or liquids child ate
A452                              Times fed solid or semi-solid food yesterday
A436F                             Flag for amenorrhea
A439F                             Flag for abstinence
A446F                             Flag for breastfeeding
ASEC42                            Immunization and Health
ACOL42                            Column number
A455                              Line number in birth history
A457                              Received Vitamin A
A458                              Has vaccination card
A459                              Ever had vaccination card
A460B                             BCG date
D460B                             BCG day
M460B                             BCG month
Y460B                             BCG year
A460P0                            Polio at birth date
D460P0                            Polio at birth day
M460P0                            Polio at birth month
Y460P0                            Polio at birth year
A460P1                            Poilo 1 date
D460P1                            Polio 1 day
M460P1                            Polio 1 month
Y460P1                            Polio 1 year
A460P2                            Polio 2 date
D460P2                            Polio 2 day
M460P2                            Polio 2 month
Y460P2                            Polio 2 year
A460P3                            Polio 3 date
D460P3                            Polio 3 day
M460P3                            Polio 3 month
Y460P3                            Polio 3 year
A460D1                            DPT 1 date
D460D1                            DPT 1 day
M460D1                            DPT 1 month
Y460D1                            DPT 1 year
A460D2                            DPT 2 date
D460D2                            DPT 2 day
M460D2                            DPT 2 month
```

```
Y460D2                          DPT 2 year
A460D3                          DPT 3 date
D460D3                          DPT 3 day
M460D3                          DPT 3 month
Y460D3                          DPT 3 year
A460M                           Measles date
D460M                           Measles day
M460M                           Measles month
Y460M                           Measles year
A460VA                          Vitamin A date
D460VA                          Vitamin A day
M460VA                          Vitamin A month
Y460VA                          Vitamin A year
A461                            Other vaccination not recorded
A462                            Ever receive vaccinations
A463A                           BCG vaccination
A463B                           Polio vaccine
A463C                           When first polio was given
A463D                           Number of Polio vaccines
A463E                           DPT vaccination
A463F                           Number of DPT vaccines
A463G                           Measles vaccine
A464                            Any vaccination received during a campaign
A465                            National imm. campaign received vacc.
A466                            Fever in last 2 weeks
A467                            Cough in last 2 weeks
A468                            Breathed faster with short, fast breaths
A470                            Sought advice/treatment for fever/cough
A471                            Where sought advice/treatment
A473                            Any drugs for fever
A474                            Drugs for fever
A475                            Diarrhea in last 2 weeks
A476                            Drinking pattern with diarrhea
A477                            Eating pattern with diarrhea
A478A                           Fluid from ORS Packet
A478B                           Home-made fluid
A479                            Anything else to treat diarrh.
A480                            Given to treat diarrhea
A481                            Sought treatment for diarrhea
A482                            Where sought treatment
ASEC43                          Oral Rehydration
A485                            Disposal of stools
A487                            Ever heard of ORS product
A489                            Make decision to take children for care
A490A                           Care factors: Knowing where to go
A490B                           Care factors: Getting permission
A490C                           Care factors: Getting money for treatment
A490D                           Care factors: no nearby health facility
A490E                           Care factors: Having to take transport
A490F                           Care factors: Not wanting to go alone
A490G                           Care factors: No female health provider
A492_DGRP                       Liquids given
A492A                           Liquids given last 7 days
A492B                           Liquids given yesterday
A493_DGRP                       Foods given
A493A                           Foods given last 7 days
A493B                           Foods given yesterday
A494                            Slept under bednet last night
A495                            Washed hands before preparing last meal
A496                            Currently smokes tobacco
A498                            Times smoked last 24 hours
A499A                           Ever drunk alcohol containing beverage
A499B                           Ever gotten drunk
A499C                           Drunk alcohol in last 3 months
```

```
A499E                           Number of times got drunk
A499F                           Injection in last 3 months
A499G                           Number of injections
A499H                           Person who gave injection last time
ASEC51                          Marriage and Sexual Activity
A501                            Currently in union
A502                            Have ever been married or lived with a man
A504                            Current marital status
A505                            Partner living with respondent
A506                            Line number of husband
B507                            Husband has other wives
B508                            Number of other wives
B509                            Wive's rank number
A510                            In union more than once
A511                            Time of first union
A511M                           Time of first union (month)
A511Y                           Time of first union (year)
A512                            Age at first union
A514                            Age at first intercourse
A515                            Time since last intercourse
A515U                           Time since last intercourse (unit)
A515N                           Time since last intercourse (number)
A516                            Used condom during last intercourse
A516A                           Reason used a condom last time had sex
A517                            Relationship with last partner
A518                            Duration of relationship
A518U                           Duration of relationship (Units)
A518N                           Duration of relationship (Number)
A519                            Intercourse anyone else in last 12 months
A520                            Used condom last interc w/other partner
A520A                           Reason used a condom last time had sex
A521                            Relationship with other partner
A522                            Duration of relationship with other partner
A522U                           Duration relationship w/other ptner (Units)
A522N                           Duration relationship w/other ptner (Number)
A522A                           Intercourse anyone else in last 12 months
A522B                           Used condom last interc w/other partner
A522C                           Reason used a condom last time had sex
A522D                           Relationship with other partner
A522E                           Duration of relationship with other partner
A522EU                          Duration relationship w/other ptner (Units)
A522EN                          Duration relationship w/other ptner (Number)
A523                            Total number of partners last 12 months
A524                            Knows source for condoms
A525                            Source for condoms
A526                            Could get condoms herself
A527                            Knows source for female condoms
A528                            Source for female condoms
A529                            Could get female condoms herself
A511C                           Date of first union (CMC)
A511F                           Date flag for A511C
A512C                           Age at first union (calculated)
A514F                           Flag for A514
A515F                           Flag for A515
ASEC61                          Fertility Preferences
A602                            Desire future child
A603                            Time for future birth
A603U                           Time for future birth (unit)
A603N                           Time for future birth (number)
A607                            Main reason not using to limit or to space
A608                            Happy if became pregnant
A610                            Intend to use method any time
A611                            Method intend to use
A612                            Main reason not intend to use
```

```
A613                        Would ever use method if married
A614                        Ideal number of children
A615A                       Ideal number of boys
A615B                       Ideal number of girls
A615C                       Ideal number of either
A616                        Approve/disapprove FP
A617A                       Heard FP on radio last months
A617B                       Heard FP on TV last months
A617C                       Heard FP newspaper last months
A619                        Discuss FP with friends last months
A620                        With whom discussed FP
A623                        Decision maker for using contraception
A624                        Partner approves others use FP
A625                        Discuss FP with partner in last year
A627                        Partner's preferred number of children
A628A                       Reason for not having sex: Husband has STD
A628B                       Reason not having sex: Husband other women
A628C                       Reason for not having sex: Recent birth
A628D                       Reason for not having sex: Tired, mood
ASEC71                      Husbands and Womans Background
A702                        Partner's age
A703                        Partner ever attended school
A704                        Partner's level of education
A705                        Partner's highest grade
A706                        Partner's occupation
A707                        Respondent currently working
A708                        Currently working: probed
A709                        Worked in last 12 months
A710                        Respondent's occupation
A712                        Works on own land
A713                        Work for a family member
A714                        Usually work at home or away
A715                        Work through year/seasonally
A716                        Paid in cash or kind
A717                        Who decides how earnings spent
A718                        Share used for household expenditures
A719A                       Final say on: Own health care
A719B                       Final say on: Making large HH purcahses
A719C                       Final say on: Making daily needs HH purchases
A719D                       Final say on: Visits to family
A719E                       Final say on: Food to cook each day
A720A                       Presence of: Children <10
A720B                       Presence of: Husband
A720C                       Presence of: Other males
A720D                       Presence of: Other females
A721A                       Justifies domestic violence: Wife goes out
A721B                       Justify domestic violence: Wife neglects kids
A721C                       Justifies domestic violence: Wife argues
A721D                       Justifies domestic violence: Wife refuses sex
A721E                       Justifies domestic violence: Wife burns food
A704A                       Partners level of education
ASEC81                      AIDS Knowledge, Attitudes
A801                        Ever heard of HIV/AIDS
A802                        Ways to avoid AIDS
A803                        Means of avoiding AIDS
A804                        Reduce chances of AIDS by having one sex ptnr
A805                        Can get AIDS from mosquito bites
A806                        Reduce chances of AIDS by using condom
A807                        Can get AIDS by sharing food
A809                        Can a healthy-looking person have AIDS
A810                        Knows someone with AIDS
A811                        Mother can transmit AIDS to a child
A812A                       AIDS transmitted mother to child: during preg
A812B                       AIDS transmitted mother to child: delivery
```

```
A812C                        AIDS transmit mother to child:breastfeeding
A814                         Talked w/partner about ways of avoiding AIDS
A814AA                       Opinion of AIDS on radio
A814AB                       Opinion of AIDS on TV
A814AC                       Opinion of AIDS in newspaper
A815                         AIDS in family kept secret
A816                         Willing to care for relative w/AIDS in the HH
A816A                        Teacher with AIDS allowed continue teaching
A816B                        Children 12-14 should be taught about condoms
A816C                        Ever been tested for AIDS
A816D                        Want to be tested for AIDS
A816E                        Know a place to be tested for AIDS
A816F                        Place known for AIDS test
A817                         Heard about other STDs
A818                         Male symptoms of STDs
A819                         Female symptoms of STDs
A819B                        Had an STD in last 12 months
A819C                        Had abnormal genital discharge last 12 months
A819D                        Had a genital sore or ulcer in last 12 months
A819F                        Sought advice or treatment for STD
A819GA                       STD: went to clinic, hospital, doctor
A819GB                       STD: consulted a traditional healer
A819GC                       STD: advice or medicine in shop or pharmacy
A819GD                       STD: asked advice from friends, relatives
A819H                        Informed person with whom having sex of STD
A819I                        Avoided infecting partner with STD
A819JA                       Avoided infecting partner by using medicine
A819JB                       Avoided infecting partner by stop having sex
A819JC                       Avoided infecting partner by using a condom
A820                         End of interview
A820H                        End of interview (hour)
A820M                        End of interview (minutes)
A901                         Mother's children ever born
A903                         Children born before respond.
A914                         End of interview
A914H                        End of interview (hour)
A914M                        End of interview (minutes)
ASEC91                       Maternal Mortality
A904                         Column number
A905                         Sex of sibling
A906                         Sibling alive
A907                         Age of sibling
A908                         Years since siblings death
A909                         Age of sibling at death
A910                         Died while pregnant
A911                         Died during childbirth
A912                         Died within 2 months of delivery
A913                         Children gave birth to
A907C                        CMC date of birth of sibling
A908C                        CMC date of death of sibling
AMSEC12                      Respondent's Background
AM101                        Start of interview
AM101H                       Start of interview (hour)
AM101M                       Start of interview (minutes)
AM102                        Childhood place of residence
AM103                        Time lived in current place of residence
AM104                        Previous place of residence
AM105                        Ever traveled away fr home in last 12 months
AM106                        Numbers of trips away during last 12 months
AM107                        Away for more than one month
AM108                        Time of birth
AM108M                       Month of birth
AM108Y                       Year of birth
AM109                        Current age of respondent
```

```
AM110                          Ever attended school
AM111                          Highest educational level
AM112                          Highest grade at that level
AM114                          Sentence read
AM115                          Ever participated in literacy program
AM117                          Reads newspaper
AM118                          Listens to radio
AM119                          Watches TV
AM120                          Currently working
AM121                          Worked last 12 months
AM122                          Activity last 12 months
AM123                          Occupation
AM125                          Works on own land
AM126                          Number of months worked last year
AM127                          Paid in cash or kind
AM128                          Share used for household expenditures
AM129                          Religion
AM130                          Ethnicity
AM108C                         Date of birth (CMC)
AM108F                         Date flag for AM108C
AM109C                         Age of respondent calculated
AM110A                         Highest educational level
AMSEC21                        Reproduction
AM201                          Ever fathered any children
AM202                          Sons or daughters living with
AM203A                         Sons at home
AM203B                         Daughters at home
AM204                          Sons or daughters living away
AM205A                         Sons living elsewhere
AM205B                         Daughters living elsewhere
AM206                          Sons or daughters who died
AM207A                         Boys who died
AM207B                         Girls who died
AM209                          Total children ever fathered
AM211                          Children have same mother
AM212                          Women respondent fathered children with
AM213                          Age at birth of first child
AM214                          Married to mother when first child was born
AMSEC31                        Contraceptive Knowledge & Use
AMSEC31_DGRP                   Contraception listing
AM3N                           Contraceptive method
AM301                          Heard of method
AM302                          Ever used method
AMSEC32                        Contraceptive Practice
AMSEC32_DGRP                   Attitude regarding Pill,IUD,Fem Steril. as FP
AM304                          Knows Pill, IUD, Female Sterilization
AM305                          Method suitable for couples planning a family
AM306                          Advantages over other methods
AM307                          Disadvantages of using the method
AM308                          Increased chance woman get preg certain days
AM309                          Days when increased chance getting pregnant
AM310                          Can a woman who is breastfeeding get pregnant
AM312                          Age at first use of condom
AM313                          Reason of first condom use
AM314                          Frequency of use of condom
AM315                          Timing of use
AM316                          Experienced problems with condom
AM318                          Brand of condom
AM319                          Source of condoms
AM320                          Cost of condom's packet
AM321                          Number of condom in each packet
AM322                          Affordability of condoms
AM323A                         Diminish a man's sexual pleasure
AM323B                         Inconvenient to use
```

```
AM323C                          Can be reused
AM323D                          Protects against disease
AM323E                          Women no right tell man whether should use it
AM325                           Consider getting sterilized
AM326                           Benefits of male sterilization
AM327                           Reason for never getting sterilized
AM328A                          Contraception woman's business, man not worry
AM328B                          Sterilized women become promiscuous
AM328C                          To a man equivalent to being castrated
AM328D                          Woman can get pregnant, should be sterilized
AMSEC41                         Marriage and Sexual Activity
AM401                           Currently in union
AM402                           Number of wives
AM403                           Other partners
AM404                           Number of live-in partners
AM405A                          Other regular sexual partners
AM405                           Regular or occasional sexual partners
AM407                           Have ever been married or lived with a woman
AM408                           Current marital status
AM409_DGRP                      Wife/partner listing
AM409A                          Line number of wife, partner
AM409B                          Wife or partner
AM411                           In union more than once
AM412                           Ever been married with other women
AM413                           Number of women
AM414                           Time of first union
AM414M                          Time of first union (month)
AM414Y                          Time of first union (year)
AM415                           Age at first union
AM416                           Age at first intercourse
AM417                           Time since last intercourse
AM417U                          Time since last intercourse (unit)
AM417N                          Time since last intercourse (number)
AM418                           Used condom during last intercourse
AM419                           Reason used condom
AM421                           Used FP during last intercourse
AM422                           Contraceptive method
AM423                           Reason for not using FP
AM424                           Relationship with last partner
AM425                           Duration of relationship
AM425U                          Duration of relationship (Units)
AM425N                          Duration of relationship (Number)
AM426                           Intercourse with other than partner last 12m
AM427                           Used condom last intercourse w/oth than ptnr
AM428                           Reason used condom
AM430                           Used FP during last sex to avoid pregnancy
AM431                           Method used
AM432                           Reason did not use FP
AM433                           Relationship with other than partner
AM434                           Duration of relationship w/other than partner
AM434U                          Duration relationship w/oth than ptnr (Units)
AM434N                          Duration relationship w/oth than ptnr (Numb)
AM435                           Sex w/anyone else last 12 months
AM436                           Used a condom during this intercourse
AM437                           Reason used condom
AM439                           Used FP during last intercourse
AM440                           Contraceptive method
AM441                           Reason did not use FP
AM442                           Relationship with last partner
AM443                           Duration of relationship
AM443U                          Duration of relationship (Units)
AM443N                          Duration of relationship (Number)
AM444                           Number of partners last 12m
AM445                           Ever paid for sex
```

```
AM446                         Time since last paid for sex
AM446U                        Time since last paid for sex
AM446N                        Time since last paid for sex (number)
AM447                         Used condom last paid for sex
AM449                         Knows source of condoms
AM450                         Source of condoms
AM451                         Can get condoms
AM452                         Knows source of female condom
AM453                         Source of female condom
AM454                         Can get female condom
AM406                         One or more regular partner
AM414C                        Date of first union (CMC)
AM414F                        Date flag for AM414C
AM415C                        Age at first union (calculated)
AM416F                        Flag for AM416
AM417F                        Flag for AM417
AMSEC51                       Fertility Preferences
AMSEC51_DGRP                  Wife/partner and pregnancy/FP attitudes
AMCOL5                        Column number for fertility preferences
AM503                         Wife/partner currently pregnant
AM504                         Time wanted pregnancy
AM505                         Problem to became pregnant
AM506                         Partner number of child prefer
AM507                         Discuss FP with partner last year
AM508                         Partner approves others use FP
AM509                         Desire future child
AM510                         Time for future birth
AM510U                        Time for future birth (unit)
AM510N                        Time for future birth (number)
AM512                         Wife would prefer next child with
AM513                         Planning have children with any other partner
AM514                         Plan to take another wife
AM515                         Main reason may take another wife
AM517                         Intend to use method any time
AM518                         Future method preferred
AM519                         Main reason not intend to use
AM520                         Would ever use method if married
AM521                         Ideal number of children
AM522A                        Ideal number of boys
AM522B                        Ideal number of girls
AM522C                        Ideal number of either
AM523                         Approve/disapprove FP
AM524A                        Heard FP on radio last months
AM524B                        Heard FP on TV last months
AM524C                        Heard FP newspaper last months
AM526                         Discuss FP last months
AM527                         With whom discussed FP
AM528                         Discussed FP with health worker
AM529A                        Interest in avoiding unwanted pregnancies
AM529B                        Interest in helping partner having safe preg.
AM529C                        Interest helping to care for new born infants
AMSEC61                       Participation in Health Care
AM602                         Sex of last born child
AM603                         Time of last birth
AM603M                        Time of last birth (Month)
AM603Y                        Time of last birth (Year)
AM604                         Child still alive
AM605                         Age at death
AM605U                        Age at death (Unit)
AM605N                        Age at death (Number)
AM606                         Line number of mother of last born
AM609                         Relationship with last born's mother
AM610                         Wanted last pregnancy
AM611                         Preferred waiting time
```

```
AM611U                          Preferred waiting time
AM611N                          Preferred waiting time (number)
AMSEC61_DGRP                    Pre and post delivery health care
AM612                           Mother recieved advice or care
AM613                           Care free, covered by insurance or paid for
AM614                           Main provider of money, goods to pay for care
AM615                           Reason did not receive care
AM616                           Pregnancy with complications
AM617                           Talked hlth prov re mother's hlth during preg
AM618A                          Health provider: Foods eat during pregnancy
AM618B                          Health provider: Amount of rest
AM618C                          Health provider: Preparation for the delivery
AM618D                          Health provider: Types of health problems
AM620A                          Ever heard of BCG vaccine
AM621A                          Ever received BCG vaccine
AM620B                          Ever heard of Polio vaccine
AM621B                          Ever received Polio vaccine
AM620C                          Ever heard of DPT vaccine
AM621C                          Ever received DPT vaccine
AM620D                          Ever heard of Measles vaccine
AM621D                          Ever received Measles vaccine
AM623                           Reason for not vaccinating child
AM624                           Child lives in the household
AM625                           Who decides what to do if child ill
AM627A                          Vaccinating the child without permission
AM627B                          Taking child to a doctor without permission
AM628                           Drinking pattern for diarrhea
AM629                           Signs of diarrhea needing health visit
AM630                           Signs of cough for health visit
AMSEC62_DGRP                    Recent illness and treatment listing
AM631                           Ever had illness
AM632                           Had problem in last 3 months
AM633                           Sought treatment
AM635                           Prevented from work last 3 months
AM636                           Number of days unable to work
AM638                           Source of treatment
AM639                           Had an injection last 3 months
AM640                           Times had an injection
AM641                           Person giving the injection
AM642                           Currently smokes tobacco
AM644                           Times smoked cigarettes in last 24 hours
AM645                           Ever drunk alcohol
AM646                           Times drunk alcohol last 3 months
AM647                           Ever gotten "drunk"
AM649                           Times gotten "drunk" in last 3 months
AMSEC71                         AIDS Knowledge, Attitudes
AM701                           Ever heard of AIDS
AM702                           Ways to avoid AIDS
AM703                           Means of avoiding AIDS
AM704                           Protect from AIDS by having one sex partner
AM705                           Can get AIDS from mosquito bites
AM706                           Protect from AIDS by using condom
AM707                           Can get AIDS by sharing food
AM709                           Can a healthy-looking person have AIDS
AM710                           Knows someone with AIDS
AM711                           Mother can transmit AIDS to a child
AM712A                          AIDS transmitted mother to child:during preg
AM712B                          AIDS transmitted mother to child: delivery
AM712C                          AIDS transmitted mother to child: brstfeeding
AM714                           Talked with partner about ways avoiding AIDS
AM715A                          Opinion of AIDS on radio
AM715B                          Opinion of AIDS on TV
AM715C                          Opinion of AIDS in newspaper
AM716                           AIDS in family kept secret
```

| | |
|---|---|
| AM717 | Willing care for relative with AIDS in the HH |
| AM718 | Female teacher with AIDS continue teaching |
| AM719 | Children 12-14 taught about condom |
| AM720 | Ever been tested for AIDS |
| AM721 | Want to be tested |
| AM722 | Knows a place for AIDS test |
| AM723 | Place for AIDS test |
| AM724 | Heard about other STDs |
| AM725 | Male symptoms of STDs |
| AM726 | Female symptoms of STDs |
| AM728 | Had an STD last 12m |
| AM729 | Genital discharge last 12m |
| AM730 | Genital sore or ulcer last 12m |
| AM732 | Seek advice or treatment |
| AM733A | Sought advice/treatment in clinic |
| AM733B | Sought advice/treatment at traditional healer |
| AM733C | Sought advice/treatment in shop/pharmacy |
| AM733D | Sought advice/treatment friends/relatives |
| AM734 | Informed partner of STD |
| AM735 | Did anything to avoid infecting partner |
| AM736A | Avoided infecting partner by using medicine |
| AM736B | Avoided infecting partner by stop having sex |
| AM736C | Avoided infecting partner by using a condom |
| AMSEC81 | Attitude Towards Women |
| AM801A | Decision on large HH purchases |
| AM801B | Decision on small daily HH purchases |
| AM801C | Decision to visit family, friends |
| AM801D | Decision on use of wife's earnings |
| AM801E | Decision how many and when to have children |
| AM802A | Beating justify: going out w/out telling him |
| AM802B | Beating justification: neglects children |
| AM802C | Beating justification: arguing |
| AM802D | Beating justification: refusing sex |
| AM802E | Beating justification: burning food |
| AM803A | Right to refuse sex: tired and not in mood |
| AM803B | Right to refuse sex: given birth recently |
| AM803C | Right to refuse sex: husband other partners |
| AM803D | Right to refuse sex: husband has STD |
| AM804A | Husband has right to: get angry |
| AM804B | Husband has right to: refuse financial supprt |
| AM804C | Husband has right to: use force unwanted sex |
| AM804D | Husband has right to: have sex w/other women |
| AM805 | End of interview |
| AM805H | End of interview (hour) |
| AM805M | End of interview (minutes) |