\*\* If you have used previous versions (earlier than 25 April 2014) of the syntax files, please go through the list below and make the necessary changes to your customized syntax files.

Changes since update on childinfo.org on June 3, 2014 – see “\*\* SPSS Program modifications made 20 April – 7 September”, 2014 for previous updates

\*---------------------------------------------------------------------------.

**Wealth index calculation**

Significant changes across all syntaxes. Please replace with new version (named W1 to W5.

\*---------------------------------------------------------------------------.

**surveyname.sps**

The sub-titles now all end with “Survey name, Year” replacing “Country, Year”.

This change has no effect on survey specific tables.

\*---------------------------------------------------------------------------.

**DQ TABLES**

Previously only tables DQ.1, 2, 3, 4, 11, 20, 22, 24, 25, and 26 were weighted. This current release changes all tables to weighted.

“Table” added to table

**MICS5 - Table DQ.20.SPS**

Significant changes across the table. Please replace with new version.

**MICS5 - Table DQ.22.SPS**

Condition “if HL6 < 25” added to the syntax.

Footnote added as per the latest tab plan.

**MICS5 - Table DQ.24.SPS & MICS5 - Table DQ.25.SPS & MICS5 - Table DQ.26.SPS**

In the sub-title, the parenthesis (weighted, imputed) has been changed to (imputed)

\*---------------------------------------------------------------------------.

**MICS5 - 01 - HH.1:**

Sub-title has changed to “Number of households, women, men, and children under 5 by interview results, and household, women's, men's and under-5's response rates, Survey name, Year”.

**MICS5 - 01 - HH.2:**

Title has changed to: “Table HH.2: Age distribution of household population by sex”.

**MICS5 - 01 - HH.8:**

The plural s has been removed from “Wealth index quintiles” in the sub-title and in the column layer header.

\*---------------------------------------------------------------------------.

**MICS5 - 04 - CH.14:**

The sub-title has changed so that ITN appears before LLIN.

The LLIN and ITN columns have been swapped, so that the ITN columns now appear before the LLIN columns.

In the comment the placement of LLIN and ITN has also been swapped, so that the explanation for ITN appears first.

**MICS5 - 04 - CH.19:**

A note has been inserted on age group 0-4 years.

\*---------------------------------------------------------------------------.

**MICS5 - 05 - WS.9:**

The comment has been updated significantly. No effect to the result table.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.2:**

The Adolescent birth rate column has “years” added behind “age 15-19”.

**MICS5 - 06 - RH.3:**

In the column layer over the first four columns and in the last three columns “years” has been added behind the stated age-groups.

**MICS5 - 06 - RH.7:**

Line :if (any(anc, 11, 12, 13)) skilledPersonnel = 100.changed to:

if (any(anc, 11, 12)) skilledPersonnel = 100.

A note b has been added on column “Any skilled provider”.

**MICS5 - 06 - RH.8:**

A typo has been fixed in the column “No antenatal care visits”.

**MICS5 - 06 - RH.10:**

A note a has been added on column “Delivery assisted by any skilled attendant”.

**MICS5 - 06 - RH.13:**

if (healthCheck = 100 or (pncVisitC = 1 or pncVisitC = 2)) pncCheck = 100. Changed to:

if (healthCheck = 100 or (pncVisitC = 1 or pncVisitC = 2 or pncVisitC = 3)) pncCheck = 100.

To include PNC visit within 2 days as per the latest tab plan.

**MICS5 - 06 - RH.15:**

if (healthCheck = 100 or (pncVisitM = 1 or pncVisitM = 2)) pncCheck = 100. Changed to:

if (healthCheck = 100 or (pncVisitM = 1 or pncVisitM = 2 or pncVisitM = 3)) pncCheck = 100.

To include PNC visit within 2 days as per the latest tab plan.

**MICS5 - 06 - RH.17:**

Same change as for tables RH.13 and RH.15

**MICS5 - 06 - RH.18&RH.19&RH.20.sps**

DQ tables produced weighted. "(unweighted)" removed from sub-titles.

Table RH.19:The results-row has changed to just “Survey name”.

Note a has been changed to “The probability of dying between exact ages 15 and 50 per 1,000.”

\*---------------------------------------------------------------------------.

**MICS5 - 09 – CP.11.sps**

Line: if (FG3 = 1) anyFgm = 100 . corrected to if (FG15 = 1) anyFgm = 100 .

Line: do if (FGM15 = 1) . corrected to do if (FG15 = 1).

variable labels fgmType corrected to value labels fgmType

variable labels fgmType corrected: "Percent distribution of daughters age 0-14 years who had FGM/C:".

\*---------------------------------------------------------------------------.

\*---------------------------------------------------------------------------.

\*---------------------------------------------------------------------------.

\*\* SPSS Program modifications made 20 April – 7 September, 2014.

\*---------------------------------------------------------------------------.

**MICS5 - 00 - 00 CheckConsis1.sps**

Line 217: totkid changed to totckid. Now command is:

 /variables = HH13 totcwoman "# completed in" "Woman" "file" HH13B totcman "# completed in" "Man" "file" HH15 totckid "# completed in" "child" "file"

\*---------------------------------------------------------------------------.

**MICS5 - 00 - 00 CheckConsis2.sps**

lines 505 and 506.

 \*open the fgm data file.

  get file = 'fg.sav'.

changed to:

 \*open the maternal mortality data file.

 get file = 'mm.sav'.

\*---------------------------------------------------------------------------.

**wealth2.sps**

\*\* line 165:

"The aim of recoding here is to generate grouped variables for each, and then dichotomize these groups into separate variables"

changed to:

"The aim of recoding here is to generate grouped variables for each, and then proceed by dichotomizing these groups into separate variables"

in order to avoid warning messages created by use of macro name "dichotomize".

\*---------------------------------------------------------------------------.

**wealth4.sps**

\*\* "+" sign removed from line 39: hc5@11 hc5@12 hc5@13 hc5@21 hc5@22 hc5@23 hc5@24 hc5@25 hc5@26 +

\*---------------------------------------------------------------------------.

**MICS5 - 00 - 01 Make.sps**

\*\* Mother education level changed from

5 "Mother not in household" to

5 "Cannot be determined"

\*\* small cosmetic changes made.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.5.SPS**

Line: recode HL6 (0 thru 4 = 1 ) (5 thru 14 = 2) (15 thru 24 = 3) (25 thru 49 = 4) (50 thru 64 = 5) (64 thru 85 = 6) (85 thru 96 = 85) (97 thru 99 = 99) into mage.

Changed to:

recode HL6 (0 thru 4 = 1 ) (5 thru 14 = 2) (15 thru 24 = 3) (25 thru 49 = 4) (50 thru 64 = 5) (65 thru 84 = 6) (85 thru 96 = 85) (97 thru 99 = 99) into mage.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.6.SPS**

\*\* line \* Year of birth only.

if (WB1M >= 98 and WB1Y< 9998 and WB2 >= 97) wyb = 100.

changed to:

\* Year of birth only.

if (WB1M >= 97 and WB1Y< 9997 and WB2 >= 97) wyb = 100.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.8.SPS**

if (AG1M >= 97 and AG1Y < 9997 and AG2 < 97) chyab = 100.

if (AG1M >= 97 and AG1Y >= 9997 and AG2 < 97 ) chab = 100.

if (AG1M >= 97 and AG1Y < 9997 and AG2 >= 97 ) chyb = 100.

changed to:

if (AG1M >= 97 and AG1Y < 9997 and AG2 < 7) chyab = 100.

if (AG1M >= 97 and AG1Y >= 9997 and AG2 < 7 ) chab = 100.

if (AG1M >= 97 and AG1Y < 9997 and AG2 >= 7 ) chyb = 100.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.14.SPS**

Missing information on date of birth excluded from calculation.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.16.SPS**

\*variable labels cage\_6 "Weight by age". Changed to

variable labels cage\_6 "Child's age".

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.17.SPS**

\*\* line:

if (IM1 = 8 or IM1 = 9) dkcard = 100.

changed to:

if (IM1 = 8 or IM1 = 9 or IM2 = 8 or IM2 = 9) dkcard = 100.

Added lines:

variable labels cage\_6 "Child's age".

value labels cage\_6 1 "0-5 months" 2 "6-11 months" 3 "12-23 months" 4 "24-35 months".

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.18.SPS**

Added lines:

recode wage (1,2 = 1) (3,4 = 2) (else = 3) into wagec.

variable labels wagec "Age".

value labels wagec 1 "15-24" 2 "25-34" 3 "35-49".

Ctable command changed to include variable wagec instead of windex5 as per the standard tab plan.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.21.SPS**

\*\* variable SL6 corrected to SL1.

Lines:

recode SL6 (97, 98, 99 = 9) (2 thru 96 = 2) (sysmis = 0)(else = copy) .

variable labels SL6 "Number of children age 1-17 years".

value labels SL6 0 "None" 1 "One" 2 "Two or more" 9 "Missing/DK".

do if (SL6 >=2).

Changed to:

recode SL1 (97, 98, 99 = 9) (2 thru 96 = 2) (sysmis = 0)(else = copy) .

variable labels SL1 "Number of children age 1-17 years".

value labels SL1 0 "None" 1 "One" 2 "Two or more" 9 "Missing/DK".

do if (SL1 >= 2).

and lines:

 /table tot1 [c] + hh7 [c] + hh6 [c] + windex5 [c] by sl6 [c] [rowpct.validn, '',f5.1] + tothh [s] [sum,'',f5.0] + correct [s] [mean,'',f5.1] + with2c [validn,'',f5.0]

 /categories var=all empty=exclude missing = exclude

 /categories var = sl6 total = yes

changed to:

 /table tot1 [c] + hh7 [c] + hh6 [c] + windex5 [c] by SL1 [c] [rowpct.validn, '',f5.1] + tothh [s] [sum,'',f5.0] + correct [s] [mean,'',f5.1] + with2c [s] [validn,'',f5.0]

 /categories var=all empty=exclude missing = exclude

 /categories var = SL1 total = yes

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.22.SPS**

\*\* Lines:

select if (schage >= 5 and schage <= 24).

if (ed5 <> 1) ed6a = -1.

if (ed5 <> 1) ed6b = 0.

if (ed5 = 1 and (ed6a = 0 or ed6a >=3)) ed6b = 0.

if (ed5 = 1 and (ed6a = 8 or ed6a = 9)) ed6a = 98.

if (ed6a = 8 and ed6b >= 97) ed6b = 98.

if (ed3 = 2 and (sysmis(ed6a))) ed6a = -1.

if (ed3 = 2 and (sysmis(ed6a))) ed6b = 0.

if (schage = 24 and HL6 = 25) ed6a = 95.

if (schage = 24 and HL6 = 25) ed6b = 0.

changed to:

if (ed3 <> 1) ed6a = -1.

if (ed3 <> 1) ed6b = 0.

if (ed5 <> 1) ed6a = -1.

if (ed5 <> 1) ed6b = 0.

if (ed5 = 1 and (ed6a = 0 or ed6a >=3)) ed6b = 0.

if (ed5 = 1 and (ed6a = 8 or ed6a = 9)) ed6a = 98.

if (ed6b >= 97) ed6b = 98.

if (schage = 24 and HL6 = 25) ed6a = 95.

if (schage = 24 and HL6 = 25) ed6b = 0.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.23.SPS**

\*\*\* added tmp2.sav file for correct calculation of Total row.

\* Several changes made in the syntax.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.24.SPS**

\*\*\* Substantial changes made according to the latest changes in the tab plan. Please replace with new version.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.25.SPS**

\*\*\* Substantial changes made in order to simplify syntax.

\* Changes made will not make changes to previously calculated results.

\*---------------------------------------------------------------------------.

**MICS5 - Table DQ.26.SPS**

\*\*\* Substantial changes made in order to simplify syntax.

\* Subtitle updated.

\* Changes made will correct calculation of total (0-11 months) row.

\*---------------------------------------------------------------------------.

**MICS5 - 01 - HH.03.sps**

\*\*\*Line 13: in comment "tipical" corrected to "typical".

\*\*\*Line 18: " removed from line.

\*---------------------------------------------------------------------------.

**MICS5 - 01 - HH.05.sps**

Added line:

recode HL12 (sysmis = 0) (else = copy).

\*---------------------------------------------------------------------------.

**MICS5 - 02 - mort\_D.sps**

**MICS5 - 02 - mort\_E.sps**

\*\* Several modifications to MICS4 - 02 - mort\_D.sps and MICS4 - 02 - mort\_E.sps.

\*\* Previous versions of the programs were designed for calculation of 5 year mortality rates.

\*\* Updates allow programs to be used for one year rates as well.

\*\* In addition, few smaller edits and changes were made which will not make changes to previously calculated results.

\* 1) Variable MAXPER that was set to 6 and not used in the previous version is set to 5.

\* 2) Select statements include variable MAXPER instead of number 5 in the previous version.

\* 3) Lowlim not used to allow proper calculation of one year rates.

\*---------------------------------------------------------------------------.

**MICS5 - 02 - CM.01&CM02&CM.03 (Age).sps**

**MICS5 - 02 - CM.01&CM02&CM.03 (TSFB).sps**

qfive setup.sps, qfive.sps, gfive TSFB setup.sps and qfive TSFB.sps

LIFETABLES and LIFETABLES TSFB

\*\* several changes made in all the above listed files.

Replace programs with this latest versions.

\*---------------------------------------------------------------------------.

**MICS5 - 03 - NU.01.sps**

\*\*\* variable labels welevel is relabeled to "Mother’s education" as per to tab plan.

\* added line:

variable labels welevel "Mother’s education".

\*---------------------------------------------------------------------------.

**MICS5 - 03 - NU.02.sps**

\*\*\*line:

whAbove 1 'Above'/
changed to :

whAbove 1 'Percent Above'/

\*\*\* Age categories corrected to correspond to the latest version of tab plan.

\*---------------------------------------------------------------------------.

**MICS5 - 03 - NU.03.sps**

\*\*Line:

 "and percentage who received a prelactealFeedteal feed" + surveyname

Corrected to:

 "and percentage who received a prelactealFeedteal feed, " + surveyname

Above change will not make changes in previously calculated results.

\* variable label everBreastfed changed to "Percentage who were ever breastfed[1]".

\*Place of delivery coding changed in line with the latest tab plan.

\*Line:

recode monthsSinceLastBirth (0 thru 11 = 1) (12 thru 23 = 2) into monthsSinceLastBirthGroups.

Changed to:

recode monthsSinceLastBirth (0 thru 11 = 1) (12 thru 24 = 2) into monthsSinceLastBirthGroups.

\*---------------------------------------------------------------------------.

**MICS5 - 03 - NU.04.sps**

\*\*\*variable labels changed to include word “age” as per the latest version of the tabulation plan.

\*---------------------------------------------------------------------------.

**MICS5 - 03 - NU.05.sps**

\*\*\*added value "Higher" to variable "Education".

MICS5 - 03 - NU.05.sps

added lines:

NU4median backvar = melevel backval = 4.

and:

value labels melevel 1 'None' 2 'Primary' 3 'Secondary' 4 'Higher'.

\*---------------------------------------------------------------------------.

**MICS5 - 03 - NU.08.sps**

\* Diary products included in minimum dietary diversity changed to include BD7D, BD7E, BD8A, BD8N for both breastfed and non breastfed children.

Please replace with new version.

\*---------------------------------------------------------------------------.

**MICS5 - 04 - CH.01 & CH.02**

\* Polio at birth and HepB at birth added to syntax.

\* Please use updated versions.

\*\* Additional programs including vaccinations in HF available.

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.04.sps**

\* In the sub-title, the ordering of the three diseases has changed (to match the ordering of columns) so that it now reads: “Percentage of children age 0-59 months for whom the mother/caretaker reported an episode of diarrhoea, symptoms of acute respiratory infection (ARI), and/or fever in the last two weeks, Country, Year”.

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.05.sps**

\*Comments at the beginning of the syntax changed, as per the latest version of tabulation plan. Change will not influence any calculation or result.

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.07.sps**

\* Corrected indicator calculation: line:

\* + if (anyors = 100 or zinc = 100) orszink = 100.

\* changed to:

\*+ if (anyors = 100 and zinc = 100) orszink = 100.

\*melevel added to ctable command. This change was incorporated to several CH tables.

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.09.sps**

\* The two columns of “Other” now read “Other source”.

\* variable “hf1” renamed to “orsSource”, and “hf2” to “zincSource” to avoid duplicated variable names in case Vaccination in Health Facilities module is used.

\* Calculation of category “Community health provider” corrected so that it is subset of private and/or public. Please see updated program for details.

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.10.sps**

\*The wording in column H has changed to: “Percentage of children with symptoms of ARI in the last two weeks who were given antibiotics”.

\*The wording in column O has changed to: “Number of children with symptoms of ARI in the last two weeks who were given antibiotics”.

\*In the comment, under “Advice or treatment: CA11”. Private is updated to now include “CA11[I-O]”.

\*Substantial changes to comments.

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.11.sps**

The sub-title is updated to now read: “Percentage of women age 15-49 years who are mothers or caretakers of children under age 5 by symptoms that would cause them to take a child under age 5 immediately to a health facility, and percentage of mothers who recognize fast or difficult breathing as signs for seeking care immediately, Country, Year”.

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.14.sps**

The indicator note number under the table to indicator 3.17b has been changed to “4”.

\*Lines: recode longtreat (sysmis = 0) (1 = 100) .

recode itn (sysmis = 0) (1 = 100).

Changed to: recode longtreat (0, sysmis = 0) (1 = 100) .

recode itn (0, sysmis = 0) (1 = 100).

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.19.sps**

\* lines: select if (HH6A = 1). changed to select if (HL6A = 1).

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.20.sps**

\*The table title is changed to: “Care-seeking during fever”.

\*Calculation: “Public are CA11[A-H], Private are CA11[I-J], and Other are CA11[P-X].” has been changed to “Public are CA11[A-H], Private are CA11[I-O], and Other are CA11[P-X].”

\*Calculation: “Health facilities or providers are CA11[A-J], [L-O] and [Q].” has been changed to “Health facilities or providers are CA11[A-O] and [Q].”

Substantial changes to comments.

\*---------------------------------------------------------------------------.

**MICS5 - 04 – CH.21.sps**

\*The sub-title has been updated to: “Percentage of children age 0-59 months who had a fever in the last two weeks, by type of medicine given for the illness, Country, Year”.

\*---------------------------------------------------------------------------

**MICS5 - 04 – CH.25.sps**

\*In the comments, the algorithm “(MN14=A and MN16>=2)” has been changed to “(MN14=A and MN16>=3)”.

\* Line 44 corrected to: + if (MN14A = "A" and MN16 >= 4 and MN16 < 97) spmore4 = 100.

\*---------------------------------------------------------------------------.

**MICS5 - 05 – WS.08.sps**

\*\* Table number corrected from WS.7 to WS.8

\*---------------------------------------------------------------------------.

**MICS5 - 05 – WS.09.sps**

\*\*\* Line:

+ if (HW2 = 1 and (HW3BA = "A" or HW3BB = "B" or HW3BC = "C" or HW3BD = "D")) ind45 = 1.

Corrected to:

+ if (HW2 = 1 and (HW3BA = "A" or HW3BB = "B" or HW3BC = "C" or HW3BD = "D")) ind45 = 100.

For proper calculation of percentage.

\*---------------------------------------------------------------------------.

**MICS5 - 05 – WS.10.sps**

\* Variable label "soap" and table title updated.

\*---------------------------------------------------------------------------.

**Define/MICS5 - 06 - RH.sps**

\*\*\*Place of delivery” or “Place of birth” has been changed to “Place of delivery” and harmonized to match across tables with the same background variable

\*\*\*

Line:

if ((PN9 <> 9 and PN10 <> 1) or pncmed = 0) pncVisitC = 6.

Changed to:

if (PN5 <> 1 or PN9 <> 1 or PN10 <> 1 or pncmed = 0) pncVisitC = 6.

Similarly:

if ((PN16 <> 1 and PN18 <> 1 and PN19 <> 1) or pncmed = 0) pncVisitM = 6.

Corrected to:

if (PN16 <> 1 or PN18 <> 1 or PN19 <> 1 or pncmed = 0) pncVisitM = 6.

\*variable <pncmed> renamed to <pncmedC> and <pncmedM> in the respective parts of the program.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - fert\_E.sps**

\*"." removed after first line in command:

\*add files

 /file = 'higexp1.sav'.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.03.sps**

\* In the sub-title, “years” has been added after “age 20-24”.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.05.sps**

\* variable "any" renamed to "anyMethod" as any is predefined spss's function.

\* \* As per the latest tab plan change missing data on question CP3 excluded from "traditional" methods.

\* Therefore, if there are cases of missing responses to CP3, the two columns of modern and traditional methods will not sum to the indicator column of any method.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.06.sps & MICS5 - 06 - RH.07.sps**

\* include surveyname added.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.08.sps**

\* corrected week-to-month-conversion for variable "number of months pregnant at the time of first antenatal care visit".

\*consequentially correction made in calculation of number of women with at least one ANC visit.

\*line: if (MN3 >= 4) noVisits = 4.

Changed to: if (MN3 >= 4 and MN3 <= 90) noVisits = 4.

\*line calculating nmonths is corrected from:

 + if (MN2AU=1 and MN2AN <98) nmonths = MN2AN/4.

 to :

 + if (MN2AU=1 and MN2AN <98) nmonths = MN2AN\*12/52.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.10.sps**

\* In the sub-title, “years” has been added after “age 15-49” and a typo corrected in the word “assistance”.

\* In the comments, the spelling of “caesarian” has been harmonized.

|  |
| --- |
| \* Background characteristic “ + deliveryPlace [c]” changed to + $deliveryplace [c] |
|   |

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.11.sps**

\* In the sub-title, “years” has been added after “age 15-49”.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.13.sps & MICS5 - 06 - RH.15.sps**

\* Table note b has been changed to include the additional text “by any health provider” in the first sentence.

\* The comment describing “No PNC visit” has been updated.

\*---------------------------------------------------------------------------.

**MICS5 - 06 - RH.16.sps**

\* background variable "healthFacility" excluded from the table in line with the latest changes in tab plan.

\* line if (pncProvider = 0 and (PN22X = "X" or PN22A = "?" )) pncProvider = 96.

Changed to:

if (pncProvider = 0 and (PN22H = "H" or PN22X = "X" or PN22A = "?" )) pncProvider = 96.

\*---------------------------------------------------------------------------.

**MICS5 - 06 -RH.18&RH.19&RH.20.sps**

\*\* Several changes made, please use updated syntax. Results are not affected, changes are related to labels in the table.

\*---------------------------------------------------------------------------.

**MICS5 - 07 - CD.01.sps**

\*\* added Add to ctables: + windex5[c]

\*---------------------------------------------------------------------------.

**MICS5 - 07 - CD.02.sps**

\*\*\* Line 40:

 /keep = hh1 hh2 hl1 hl12 hl14 changed to /keep = hh1 hh2 hl1 hl12 hl14 felevel.

\*---------------------------------------------------------------------------.

**MICS5 - 07 - CD.05.sps**

\* recoding of missing variables ED13 and ED14 to system missing removed (8,9 = sysmis).

Lines changed to:

recode EC13 (1 = 100) (else = 0).

recode EC14 (1 = 100) (else = 0).

\* A column has been deleted: “Percentage of children not on track in any of the four domains”.

\*---------------------------------------------------------------------------.

**Define\MICS5 - 08 - ED.sps**

\*\*\*"Gardes" in variable names changed to "Grades".

\*---------------------------------------------------------------------------.

**MICS5 - 08 - ED.04.sps**

\* "Gardes" in variable names changed to "Grades".

\* out of school children calculation updated as per the latest version of tab plan.

\*---------------------------------------------------------------------------.

**MICS5 - 08 - ED.05.sps**

\* "Gardes" in variable names changed to "Grades".

\* melevel category 5 "Not in the household" grouped with category 6 as per the latest version of tab plan

\* out of school children calculation updated as per the latest version of tab plan.

\*---------------------------------------------------------------------------.

**MICS5 - 08 - ED.06.sps**

Added auxiliary table with denominators (not for printing)– to be used for suppression purposes.

\*---------------------------------------------------------------------------.

**MICS5 - 08 - ED.07.sps**

\* "Gardes" in variable names changed to "Grades".

\*---------------------------------------------------------------------------.

**MICS5 - 08 - ED.08.sps**

\* Added auxiliary table with denominators (not for printing)– to be used for suppression purposes.

\*---------------------------------------------------------------------------.

**MICS5 - 08 - ED.09.sps**

\* out of school children calculation updated as per the latest version of tab plan.

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.01.sps**

\* Value labels numWithout changed to: "Number of children under age 5 without birth registration".

\* value labels numChildren changed to: "Number of children under age 5".

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.02.sps & MICS5 - 09 - CP.03.sps**

\* variable SL6 changed to correct SL1 (total number of children).

\* lines:

\* calculate total number of children age 1 - 17 unweighted in order to properly normalize weights.

aggregate

 /outfile = \* mode = addvariables

 /totw = sum (SL6).

changed to:

calculate total number of hh with at least one child age 1 - 17 weighted in order to properly normalize weights.

aggregate

 /outfile = \* mode = addvariables

 /totw = N (SL1).

\* line:

recode ED7 (1 = 1) (else = 2) into schoolAttendance.

changed to:

recode ED5 (1 = 1) (else = 2) into schoolAttendance.

\* footnote added: NA.

\* line /keep hh1 hh2 sl9b hl4 ed7 melevel changed to: /keep hh1 hh2 sl9b hl4 ed5 melevel.

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.04.sps**

\* variable SL6 changed to correct SL1 (total number of children).

\* lines:

\* calculate total number of children age 1 - 17 unweighted in order to properly normalize weights.

aggregate

 /outfile = \* mode = addvariables

 /totw = sum (SL6).

changed to:

calculate total number of hh with at least one child age 1 - 17 weighted in order to properly normalize weights.

aggregate

 /outfile = \* mode = addvariables

 /totw = N (SL1).

\* line:

recode ED7 (1 = 1) (else = 2) into schoolAttendance.

changed to:

recode ED5 (1 = 1) (else = 2) into schoolAttendance.

\* "ageGroup [c]" added as a background characteristic in ctables command.

\*\* The two column headers labelled “Above the age specific threshold” have been changed to “At or above the age specific threshold”.

\*\* The background characteristics have been reordered to match other CP tables.

\* line /keep hh1 hh2 sl9b hl4 ed7 melevel changed to: /keep hh1 hh2 sl9b hl4 ed5 melevel.

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.05.sps**

\* variable SL6 changed to correct SL1 (total number of children).

\* lines:

\* calculate total number of children age 1 - 17 unweighted in order to properly normalize weights.

aggregate

 /outfile = \* mode = addvariables

 /totw = sum (SL6).

changed to:

calculate total number of hh with at least one child age 1 - 17 weighted in order to properly normalize weights.

aggregate

 /outfile = \* mode = addvariables

 /totw = N (SL1).

\* value labels corrected:

Group 2 "2-4" corrected to 2 "3-4" in the lines below:

value labels ageGroup

 1 "1-2 years"

 2 "3-4 years"

 3 "5-9 years"

 4 "10-14 years" .

\*Line /keep HH1 HH2 SL9B HL4 ED7 melevel .

Changed to: /keep HH1 HH2 SL9B HL4 melevel .

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.06.sps**

\*\*\* The background characteristic of “Respondent's parenting status” and

categories has been deleted and replaced with “Respondent's relationship to selected child”.

\*\* lines: recode HL6

 (lo thru 22 = 1)

 changed to:

 recode HL6

 (lo thru 24 = 1)

\*\* age group recoding added category Missing/DK.

\*\* footnote deleted as per the latest version of standard tab plan.

\*\* changes made in guidelines on how to recode respondent education level.

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.07.sps**

\* included: "/categories var=all empty=exclude missing=exclude" in the tables command.

\* duplicated welevel variable in ctables command corrected to wage.

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.07M.sps**

\* included: "/categories var=all empty=exclude missing=exclude" in the tables command.

\*\* variable named mwageAtMarriage replaced by MWAGEM.

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.08.sps & MICS5 - 09 - CP.08M.sps**

\* included: "/categories var=all empty=exclude missing=exclude" in the tables command.

\* variable labels before15 and before18 updated.

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.09.sps**

variable WomenAge renamed to wage.

\*---------------------------------------------------------------------------.

**MICS5 - 09 - CP.14.sps**

\* Updated calculations of children living arrangements by taking into account system missing information on questions from HL module.

\* Replace previous syntax version with updated one.

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.sps & MICS5 - 10 - HA.M.sps**

\*\*\* added code for automatic selection of two most common misconceptions.

\* several label changes made:

\* “HIV/AIDS” has been replaced with “HIV”.

\* “can have the AIDS virus” has been replaced with “can be HIV-positive”.

\* “AIDS” has been replaced with “HIV”.

\* added separated coding for HIV testing and obtaining result for "ever tested" and "tested in the last 12 months".

\* added code for recoding mean number of sexual partners:

recode SB15

1. thru 95 = copy) (else = sysmis) into numPartners .

\*variable label none updated to "Do not know any of the specific means of HIV transmission from mother to child". as per the latest tab plan.

Please attached see updated file for changes made.

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.01.sps**

\*\*\* line:

value labels mstatus

changed to:

add value labels mstatus

\*\* Ctables title changed from:

 /title title=

 "Table HA.1: Knowledge about HIV transmission, misconceptions about HIV/AIDS, and comprehensive knowledge about HIV transmission (women)"

 "Percentage of women age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy looking person " +

 "can have the AIDS virus, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, " + surveyname

 to:

 "Table HA.1: Knowledge about HIV transmission, misconceptions about HIV, and comprehensive knowledge about HIV transmission (women)"

 "Percentage of women age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy looking person " +

 "can be HIV-positive, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, " + surveyname

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.01M.sps**

\* Lines:

recode mwage (1,2 = 1) (3 = 2).

variable labels mwage "Marital status".

value labels mwage

 1 "Ever married/in union"

 2 "Never married/in union".

Changed to:

recode mmstatus (1,2 = 1) (3 = 2).

variable labels mmstatus "Marital status".

add value labels mmstatus

 1 "Ever married/in union"

 2 "Never married/in union".

\* +mwage [c] changed to: + mmstatus [c]

\* table title change from:

 "Table MHA.1: Knowledge about HIV transmission, misconceptions about HIV/AIDS, and comprehensive knowledge about HIV transmission (men)"

 "Percentage of men age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy looking person " +

 "can have the AIDS virus, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, " + surveyname

to:

 "Table HA.1M: Knowledge about HIV transmission, misconceptions about HIV, and comprehensive knowledge about HIV transmission (men)"

 "Percentage of men age 15-49 years who know the main ways of preventing HIV transmission, percentage who know that a healthy looking person " +

 "can be HIV-positive, percentage who reject common misconceptions, and percentage who have comprehensive knowledge about HIV transmission, " + surveyname

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.02.sps & MICS5 - 10 - HA.02M.sps**

\* background variable "religion" replaced by "ethnicity" in ctable command.

\*\*\* line:

value labels mstatus

changed to:

add value labels mstatus

\* table title changed:

 "Table HA.3: Accepting attitudes toward people living with HIV/AIDS (women)"

 "Percentage of women age 15-49 years who have heard of AIDS who express an accepting attitude towards people living with HIV/AIDS, " + surveyname

to:

 "Table HA.3: Accepting attitudes toward people living with HIV (women)"

 "Percentage of women age 15-49 years who have heard of AIDS who express an accepting attitude towards people living with HIV, " + surveyname

\*\*+ knowForTransmision [s] [mean,'',f5.1] removed from the table as per latest tab plan.

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.03.sps & MICS5 - 10 - HA.03M.sps**

\*\*\* line:

value labels mstatus

changed to:

add value labels mstatus

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.04.sps & MICS5 - 10 - HA.04M.sps**

\*\*\* line:

value labels mstatus

changed to:

add value labels mstatus

\* table command changed:

 layer [c] > (

 knowPlace [s] [mean,'',f5.1]

 + beenTested [s] [mean,'',f5.1]

 + tested12 [s] [mean,'',f5.1]

 + toldResult [s] [mean,'',f5.1] )

 + numWomen[c][count,'',f5.0]

 /categories var = all empty = exclude missing = exclude

 /slabels visible = no

 /title title=

 "Table HA.4: Knowledge of a place for HIV testing (women)"

 "Percentage of women age 15-49 years who know where to get an HIV test, percentage who have ever been tested, percentage who have been tested in the last 12 months, " +

 "and percentage who have been tested in the last 12 months and know the result, " + surveyname

to:

 layer [c] > (

 knowPlace [s] [mean,'',f5.1]

 + beenTested [s] [mean,'',f5.1]

 + toldResult [s] [mean,'',f5.1]

 + tested12 [s] [mean,'',f5.1]

 + toldResult12 [s] [mean,'',f5.1] )

 + numWomen[c][count,'',f5.0]

 /categories var = all empty = exclude missing = exclude

 /slabels visible = no

 /title title=

 "Table HA.4: Knowledge of a place for HIV testing (women)"

 "Percentage of women age 15-49 years who know where to get an HIV test, percentage who have ever been tested, " +

 "percentage who have ever been tested and know the result of the most recent test, percentage who have been tested in the last 12 months, "

 "and percentage who have been tested in the last 12 months and know the result, " + surveyname

\* added 15-49 to Number of women(men) label.

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.05.sps**

\*\* Comment at the beginning of table updated.

\* added "add" to value labels mstatus.

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.06.sps & MICS5 - 10 - HA.06M.sps**

\*\*\* added "add" to value labels mstatus.

\*\*\* Added lines:

if (sexEver = 100) numSexEver = 1 .

value labels numSexEver 1 "Number of men age 15-49 years who have ever had sex".

\* Inclusion of two more columns in the table.

\* Lines added to ctables command:

 + numPartners [s] [mean,'',f5.0]

 + numSexEver [c] [count,'',f5.0]

\* Table title updated in line with the latest tab plan. New title is:

 "Table HA.6M: Sex with multiple partners (men)"

 "Percentage of men age 15-49 years who ever had sex, percentage who had sex in the last 12 months, percentage who had sex with more than one " +

 "partner in the last 12 months, mean number of sexual partners in lifetime for men who have ever had sex, and among those who had sex with " +

 "multiple partners in the last 12 months, the percentage who used a condom at last sex, "

Same update is made for table HA.06.

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.07.sps & MICS5 - 10 - HA.07M.sps**

\*\*\* added "add" to value labels mstatus.

\*Line: + compute toldResultActive = toldResult. Changed to + compute toldResultActive = toldResult12.

\*\*\*Added lines:

\* remove indicator number from variable toldResult12.

variable labels toldResult12 "Have been tested in the last 12 months and know the result".

\* An extra column has been inserted (E).

\* In title, “HIV/AIDS” has been replaced with “HIV and AIDS”.

\* Added footnote [a] Refer to Table HA.3(M) for the four indicators.

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.08.sps & MICS5 - 10 - HA.08M.sps**

\*\*\* added "add" to value labels mstatus.

\*\*\* HA8M: table title corrected from HA8 to HA8M

\*---------------------------------------------------------------------------.

**MICS5 - 10 - HA.09.sps**

\*\* The wording in column C has been replaced by:

“Percentage of children whose parents are still alive and who are living with at least one parent (non-orphans)”.

\*\* The wording in column G has been replaced by:

“Percentage of children whose parents are still alive, who are living with at least one parent (non-orphans), and who are attending school”.

\*---------------------------------------------------------------------------.

**MICS5 - 11 – MT.01.sav through MICS5 - 11 – MT.01M.sav**

\* In all files treatment of missing values should be changed, for example in MT.01:

compute none = 0.

if (( (MT2 > 2 and MT2 < 8) or WB7 = 1 or WB7 = 5) and (MT3 > 2 and MT3 < 8) and (MT4 > 2 and MT4 < 8)) none = 100.

variable labels none "None of the media at least once a week".

\*---------------------------------------------------------------------------.

**MICS5 - 12 – SW.01.sav through MICS5 - 12 – SW.03M.sav**

\* In all files treatment of missing values should be changed, for example in SW.1:

recode LS3 (1, 2 = 100) (3, 4, 5 = 0) into famlife.

Changed to:

recode LS3 (1, 2 = 100) (else = 0) into famlife.

\*---------------------------------------------------------------------------.

**MICS5 - 12 - SW.02M.sps**

\*select if (manAge = 1 or mwage = 2).

Changed to: select if (mwage = 1 or mwage = 2).

\*---------------------------------------------------------------------------.

**MICS5 - 13 - TA.03.sps**

\*\*\* The indicator notes have been swapped, so that note 1 now identifies indicator 12.4 and note 2 indicator 12.3.

caption in ctable command changed to:

 caption =

 "[1] MICS indicator 12.4 - Use of alcohol before age 15"

 "[2] MICS indicator 12.3 - Use of alcohol"

\*---------------------------------------------------------------------------.

**MICS5 - 13 - TA.03M.sps**

\*\*\* The indicator notes have been swapped, so that note 1 now identifies indicator 12.4 and note 2 indicator 12.3.

caption in ctable command changed to:

 caption =

 "[1] MICS indicator 12.4 - Use of alcohol before age 15 [M]"

 "[2] MICS indicator 12.3 - Use of alcohol [M]"

\*---------------------------------------------------------------------------.

**SE03 Calculate.SPS**

\*\*\* Several changes made for correct calculation of indicators: Primary school net attendance ratio (adjusted) and Children under age 5 who slept under an ITN.