Subject: Calculate Nepal 2011 stillbirth using pregnancy history information Posted by Sami on Tue, 28 Feb 2017 00:54:12 GMT View Forum Message <> Reply to Message

Dear DHS forum,

I was trying to calculate total number of stillbirth using Nepal DHS dada 2011 (NPIR60FL.dta) using pregnancy history information. I used similar approach you previously used for Nepal DHS 2001. But my number does not match the number as appeared as 53 stillbirth and 5444 total pregnancy 7+ month' gestation. Here is the code I used to calculate stillbirth.

use "C:NPIR60FL.DTA"

keep caseid v214 v219 v220 v223 v225 v228 v229 v230 v231 v233 v001 v002 v003 v005 v008 v011 v013 /// v017 v018 v019 v021 v022 v023 pidx97\_\* bord92\_\* pord97\_\* bidx97\_\* b0\_\* b1\_\* b2\_\* b3\_\* b4\_\* b5\_\* b6\_\* /// b7 \* b8 \* b9 \* b10 \* b11 \* b12 \* b13 \* b15 \* b16 \* s216 \* s216 \* s217 \* s228 \* s220ab \* s220a \*/// s220c\_\* sprego\_\* s226m\_\* s227\_\* s226c\_\* s229\_\* vcal\_\* m1\_\* m4\_\* m10\_\* m13\_\* m14\_\* m15 \* m17 \* m18 \* /// m46\_\* m45\_\* m34\_\* m3a\_\* m3b\_\* m3c\_\* m3d\_\* m3e\_\* m3f\_\* m3g\_\* m3h\_\* m3i\_\* m3i\_\* m3k\_\* m3l\_\* m3m\_\* m3n\_\* /// v102 v168 v012 v502 v155 v463a v463b v463e v463f v463g v463x v024 sdevreg v212 v364 v206 v207 v717 v731 /// v106 v705 v729 v130 v113 v116 v161 v158 v157 v159 v113 v116 v119 v120 v121 v123 v127 v153 v190 caseid v001 /// v002 v003 v005 v008 v011 v013 v017 v018 v019 v021 v022 v023 v024 v\* rename \* 0\* \* \* reshape long pidx97\_pord97\_bord92\_bidx97\_b0\_b1\_b2\_b3\_b4\_b5\_b6\_b7\_b8\_b9\_ b10 b11 b12 b13 b15 /// b16\_s216\_s216b\_s217\_s226m\_s227\_s228\_sprego\_s220ab\_s220a\_s226c\_s220c\_ s229\_vcal\_m1\_m4\_m10\_m13\_/// m14\_m15\_m17\_m18\_m46\_m45\_m34\_m3a\_m3b\_m3c\_m3d\_m3e\_m3f\_m3g\_m3h\_ m3i m3j m3k m3l m3m m3n , i(caseid) j(p) count drop if pidx97 ==. count rename pidx97 pidx rename bord92 bord rename bidx97 bidx rename s\*\_ s\* rename b\*\_ p\* rename vcal vcal

keep if (v008-p3)<=59| (v008-s226c)<=59

tab s220ab s216 [iw=v005/1000000],m replace s216=1 if s220ab==. & s216==2 replace s216=3 if s220ab==3 & s216==2 keep if s220ab == . | s220ab >= 7 recode s216 (1=1 "Live birth")(2/3=2 "Stillbirth"), gen(type) tab type tab type [iw=v005/1000000]

Can you please advise me what wrong did I do in the above command? because I do not want to use calendar information to calculate stillbirth. (I would like to apply similar approach you used to calculate stillbirth for 2001 Nepal dhs data)

Thank you so much.

Warm regards

Sammy

Subject: Re: Calculate Nepal 2011 stillbirth using pregnancy history information Posted by Trevor-DHS on Tue, 28 Mar 2017 22:08:33 GMT View Forum Message <> Reply to Message

First, you cannot mix the p, b, and m variables all together in the reshape. The p series are all pregnancies, including non-live births. The b series are only live births, and the m series are only live births in the last 5 years. While the b and m series are actually in parallel, the p series of variables are not so reshape does not work to combine these.

See http://userforum.dhsprogram.com/index.php?t=msg&th=4692& amp;goto=8646&#msg\_8646 and the other messages in this thread.

Subject: Re: Calculate Nepal 2011 stillbirth using pregnancy history information Posted by ajitkumaryadav on Sat, 03 Nov 2018 09:33:22 GMT View Forum Message <> Reply to Message

hi

Ajit Yadav here in I working on women file and try to estimates Number of pregnancies with an ultrasound tested and Number of pregnancies.

Percentage of all pregnancies to women age 15-49 in the five years preceding the survey for

which an ultrasound test was done and percent distribution of pregnancies with an ultrasound test by pregnancy outcome, according to background characteristics, India, 2015-16 table 8.12 In India DHS-4 but i don't find how to do please help me....

Page 3 of 3 ---- Generated from The DHS Program User Forum