Subject: Re: Duplicates in KR file and Empty values for HV005 after merging. Posted by Bridgette-DHS on Tue, 05 Jun 2018 12:30:09 GMT View Forum Message <> Reply to Message

Following is a response from Senior DHS Stata Specialist, Tom Pullum:

I can only reply in terms of Stata. The following Stata program is something I use only for difficult KR/PR merges. It has a lot of redundancy. It includes the sex and age (in months) of the child and the line numbers of the child and the mother. It works on this survey. There will be 244,384 children in the merged file. There will be no cases with missing weights. I hope you can convert to SPSS.

set more off *set maxvar 10000 use "C:\Users\26216\ICF\Analysis - Shared Resources\Data\DHSdata\IAKR73FL.DTA", clear keep caseid v001 v002 v003 v005 v024 b4 b16 hw1 keep if b16>0 & b16<. gen in KR=1 gen sex child=b4 gen age child=hw1 gen line_number_of_child=b16 gen line_number_of_mother=v003 gen hv001=v001 gen hv002=v002 gen hv024=v024 sort hv024 hv001 hv002 sex child age child line number of mother line number of child *list hv024 hv001 hv002 sex child age child line number of mother line number of child if n<=50, table clean save e:\DHS\DHS_data\scratch\KRtemp.dta, replace use "C:\Users\26216\ICF\Analysis - Shared Resources\Data\DHSdata\IAPR73FL.DTA", clear keep hhid hvidx hv001 hv002 hv003 hv005 hv024 hv112 hv104 hc1 keep if hc1<. keep if hv112>0 & hv112<. gen in_PR=1 gen sex child=hv104 gen age child=hc1 gen line number of child=hvidx gen line number of mother=hv112 sort hv024 hv001 hv002 sex_child age_child line_number_of_mother line_number_of_child *list hv024 hv001 hv002 sex_child age_child line_number_of_mother line_number_of_child if _n<=50, table clean merge 1:1 hv024 hv001 hv002 sex_child age_child line_number_of_mother line_number_of_child using e:\DHS\DHS_data\scratch\KRtemp.dta

tab in*,m

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