Subject: Combining KR and PR files
Posted by waltine on Mon, 05 Sep 2016 13:15:00 GMT
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Dear All,

I am trying to merge the KR and BR files but I keep getting this error message even after following steps in previous "Merge threads".

Error: variables hv001 hv002 hvidx do not uniquely identify observations in the using data.

Syntax:
 use "E:\NDHS 2013\ngkr6adt\NGKR6AFL.DTA", clear

. ren v001 hv001

. ren v002 hv002

. ren b16 hvidx

. sort hv001 hv002 hvidx

. save "C:\Users\Somefun\Desktop\Working Papers\Child Health Outcomes\KR.dta", replace
file C:\Users\Somefun\Desktop\Working Papers\Child Health Outcomes\KR.dta saved

. use "E:\NDHS 2013\ngpr6adt\NGPR6AFL.DTA", clear

. sort hv001 hv002 hvidx

. merge 1:1 hv001 hv002 hvidx using "C:\Users\Somefun\Desktop\Working Papers\Child Health Outcomes\KR.dta"
variables hv001 hv002 hvidx do not uniquely identify observations in the using data
r(459);

Thank you.

Subject: Re: Combining KR and PR files
Posted by waltine on Tue, 06 Sep 2016 12:07:42 GMT
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I am using the Nigerian 2013 dataset

Subject: Re: Combining KR and PR files
Posted by Bridgette-DHS on Tue, 06 Sep 2016 13:37:32 GMT

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

After your first line ("use...., clear") you need to insert this line: "drop if b16==0 | b16==." . The KR and BR files include children who have died or who are not living with the mother, and for them b16 will be "0" or "." . There may be more than one such child with a specific combination of v001 and v002. Otherwise you are ok.