Subject: Re: v001 v002 v003 doesnot uniquely identify observation Posted by kalfikirsisay@gmail.com on Mon, 13 Oct 2014 15:43:52 GMT View Forum Message <> Reply to Message

dear Trevor.

thanks for quick response

I tried using 1:1 merge command only to get simial message from STATA as before. I couldnot figure out why this is so, the following was the exact code I used.

use "C:\Users\mademsei\Desktop\CSA data and reports\Biomaker manual\merging files for bio\HH member recode\ETPR61FL.DTA", clear

gen v001 = hv001

gen v002 = hv002

gen v003= hvidx

sort v002 v002 v003

merge 1:1 v001 v002 v003 using "C:\Users\mademsei\Desktop\birth 1 to 1 merge.dta" variables v001 v002 v003 do not uniquely identify observations in the using data

The master file I am using is HH member and the using file is birthrecode. Neverthless, I used the 1:m merge and get matched data albeit many observations(over 66000) were not matched. This is the table I obtained from 1:m merge command.

merge 1:m v001 v002 v003 using "C:\Users\mademsei\Desktop\birth 1 to 1 merge.dta"

Result	# of obs.
not matched from master from using	66,848 66,848 (_merge==1) 0 (_merge==2)
matched	45,540 (_merge==3)

Is this the right way? I am a bit sceptic of the merging approach, I thought either m:1 or 1:1 to be proper, ofcourse I merged all observations in my using file and this what I need to appear in the maser file. your last comment on this is of prior value, Thanks in advance, Kalkidan Sisay