Subject: Merge BR & HW data Posted by Adetunji on Wed, 08 Jan 2025 15:56:38 GMT View Forum Message <> Reply to Message

Hi,

I have been working with KR files for a while and have successfully merged the HW files with the KR files in the older surveys to get the anthropometric dataset of children. However, I am concerned that not accounting for dead children might have biased my result. I want to check using the BR recode, but I am not sure if my code is merging correctly, as there are many unmatched files -- similar to the number when I merged KR file with HW file.

I fear that this command has dropped the dead children that I am interested in.

use "\${br2003}", clear gen hwhhid = substr(caseid,1,12) clonevar hwline = b16 sort hwhhid hwline merge m:1 hwhhid hwline using "\${hw2003}" keep if _merge==3 drop _merge

//Rename the anthropometric variables to make it comparable to the earlier surveys rename hc70 hw70 rename hc71 hw71 rename hc72 hw72 rename hc73 hw73

//Save the merged dataset
save "\${temp}/br_hw_2003", replace

use "\${hw1990}", clear rename hwcaseid caseid rename hwline bidx

merge 1:1 caseid bidx using "\${br1990}" tab _merge drop _merge

//Rename the anthropometric variables to make it comparable to the earlier surveys rename hc70 hw70 rename hc71 hw71 rename hc72 hw72 rename hc73 hw73 Can you please advise on what to do and if this is okay?

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