Subject: Merging 2015 Angola HIV data with standard DHS Posted by Koray on Fri, 03 May 2024 12:44:18 GMT

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Hello... Please I need help. Below are my steps in merging HIV data with the 2015 Angola standard DHS.

Prepare the AR file use "...A0AR71FL.DTA", clear

gen cluster=hivclust gen hh=hivnumb gen line=hivline sort cluster hh line

* Prepare the IR file use "...AOIR71FL.DTA", clear

gen cluster=v001 gen hh=v002 gen line=v003 sort cluster hh line

* Do the merge merge 1:1 cluster hh line using

Outcome

merge 1:1 cluster hh line using "
C:\Users\Gbang\Downloads\AO_2015-16_DHS_05032024_1157_156908 \AO > AR71DT\AOAR71FL.DTA"

Result # of obs.

not matched 13,403
from master 7,745 (_merge==1)
from using 5,658 (_merge==2)

matched 6,634 (_merge==3)

Almost 50% of the data were not matching. Where did I go wrong?