
Subject: SPSS - Merging Household variables with Individual Women's dataset
Posted by [aligazan](#) on Fri, 13 Jun 2014 09:02:01 GMT

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Hello,

I do realise that there have already been lots of posts on this subject. I have read them all, but I am still struggling to understand exactly how to do this on SPSS.

I want to add variables from the HH dataset into the Women's dataset (for Mali 2006). The particular variables I am interested in are to do with the relationships of the household members, and I would ultimately like to know which relatives each woman in the individual dataset, is living with (e.g. no other adult, living with husband, with co-wife, with parent, with parent-in-law, etc.).

This relationship is found from the variables HV101\$01 etc. on the HH dataset.

I have seen the code below, but as I am relatively new to SPSS I have been unable to work out how to adapt this for the objective that I am trying to achieve.

I would really appreciate any help with this. THANKS!

Below is an example syntax for merging the HIV Test data with the Women's data in SPSS.

```
GET FILE='C:\DATAUSER\ZMAR51FL.SAV'.  
SORT CASES BY  
HIVCLUST (A) HIVNUMB (A) HIVLINE (A).  
SAVE OUTFILE='C:\DATAUSER\HIV.sav'  
/COMPRESSED.
```

```
GET FILE='C:\DATAUSER\ZMIR51FL.SAV'.  
SORT CASES BY  
V001 (A) V002 (A) V003 (A) .  
SAVE OUTFILE='C:\DATAUSER\WOMEN.sav'  
/RENAME(V001 V002 V003=  
HIVCLUST HIVNUMB HIVLINE)  
/COMPRESSED.
```

```
GET FILE='C:\DATAUSER\WOMEN.sav'.  
MATCH FILES /FILE=*  
/TABLE='C:\DATAUSER\HIV.sav'  
/BY HIVCLUST HIVNUMB HIVLINE.  
EXECUTE.  
SAVE OUTFILE='C:\DATAUSER\ZMAR_IR.SAV'  
/COMPRESSED.
```
