
Subject: MERGING PR and IR data

Posted by aqeelazahra14@yahoo.com on Thu, 10 Oct 2019 06:11:40 GMT

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I want merge individual household data with women data for pakistan using spss. Kindly guide me which key variable should be used.

Subject: Re: MERGING PR and IR data

Posted by [Mlue](#) on Thu, 10 Oct 2019 14:28:19 GMT

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Hello,

This might point you in the right direction. I'm not sure if it will exactly work for what you want to do.

** MERGING PR & IR FILES ON SPSS.

** ===== **

**** OPEN THE IR FILE ****.

GET

FILE='C:\Users\Tsawe\Documents\PAKISTAN 2017-18
DHS\PK_2017-18_DHS_SPSS\PKIR71SV\PKIR71FL.SAV'.
DATASET NAME IR_Dataset WINDOW=FRONT.

STRING HHID (A12).

COMPUTE HHID = SUBSTR(CASEID,1,12).

COMPUTE line =V003.

SORT CASES BY V001(A) V002(A) line(A).

SAVE OUTFILE ="C:\Users\Tsawe\Documents\PAKISTAN 2017-18 DHS\PKIR71FLtemp.SAV".

*****.

**** OPEN THE PR FILE ****.

GET

FILE='C:\Users\Tsawe\Documents\PAKISTAN 2017-18
DHS\PK_2017-18_DHS_SPSS\PKPR71SV\PKPR71FL.SAV'.
DATASET NAME PR_Dataset WINDOW=FRONT.

COMPUTE V001=HV001.

COMPUTE V002=HV002.

COMPUTE line=HVIDX.

SORT CASES hhid (A).

AGGREGATE /OUTFILE=* MODE=ADDVARIABLES OVERWRITE=YES

 /BREAK hhid

 /hhsize = nu.

EXECUTE.

COMPUTE hhtag =0.

 IF \$casenum = 1 or hhid ne lag(hhid) hhtag = 1.

EXECUTE.

COMPUTE pid = 1.

 IF hhid = lag(hhid) pid = lag(pid) + 1.

EXECUTE.

** REARRANGE DATA.

ADD FILES FILE *

 /KEEP HHID hhtag pid hhsize ALL.

EXECUTE.

SORT CASES BY V001(A) V002(A) line(A).

SAVE OUTFILE = "C:\Users\Tsawe\Documents\PAKISTAN 2017-18 DHS\PKPR71FLtemp.SAV".

DATASET CLOSE IR_Dataset.

*** THE MERGE (ONE TO MANY) ***.

*MATCH FILES FILE =

"C:\Users\Tsawe\Documents\MW_2015-16_DHS_05242018_253_52565\KR_PR

DATA\MWKR7HFLtemp.SAV" /IN=inKRfile

 /TABLE = "C:\Users\Tsawe\Documents\MW_2015-16_DHS_05242018_253_52565\KR_PR

DATA\MWPR7HFLtemp.SAV" /IN=inPRfile

 /BY V001 V002 line.

MATCH FILES FILE="C:\Users\Tsawe\Documents\PAKISTAN 2017-18

DHS\PKIR71FLtemp.SAV" /IN=inIRfile

 /FILE= "C:\Users\Tsawe\Documents\PAKISTAN 2017-18 DHS\PKPR71FLtemp.SAV"

 /IN=inPRfile

 /BY V001 V002 line.

DATASET NAME MERGED_Dataset WINDOW=FRONT.
DATASET CLOSE PR_Dataset.

FREQUENCIES VARIABLES=inIRfile inPRfile
/ORDER=ANALYSIS.

SELECT IF inPRfile EQ 1.
*SELECT IF inIRfile EQ 1.

SAVE OUTFILE = "C:\Users\Tsawe\Documents\PAKISTAN 2017-18
DHS\MERGED_IR_PR_PAKISTAN.SAV".

FREQUENCIES VARIABLES=inIRfile inPRfile V190 HV270 hhtag pid hssize
/ORDER=ANALYSIS.

File Attachments

1) [MERGING PR & IR FILES ON SPSS.txt](#), downloaded 413 times

Subject: Re: MERGING PR and IR data

Posted by aqeelazahra14@yahoo.com on Sun, 13 Oct 2019 07:12:04 GMT

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Thanks for your reply but it is not working. Kindly someone can explain simply that what key variables i should use to merge PR and IR files
