
Subject: table replication

Posted by [memon_suma@yahoo.com](#) on Mon, 30 Apr 2018 12:25:10 GMT

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Hi,

I am trying to make bar graphs of table 13.5 about Participation in Decision Making of Pakistan's Demographic Health Survey 2012-13. Somehow I cannot get the exact figures. I am using the following code in stata;

```
gen hhpurchase=0
replace hhpurchase=1 if v743b==1
label variable hhpurchase "Decision of large hh purchase"
label define hhpurchase 0 No 1 Yes
label values hhpurchase hhpurchase
graph bar hhpurchase [pw=v005]
```

The results are near but not exact. I am sure I am making a mistake but don't know what. Similarly, for mobility and female's own health decision results are not exact. Please help.

Subject: Re: table replication

Posted by [Bridgette-DHS](#) on Fri, 04 May 2018 11:42:50 GMT

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Following is a response from DHS Technical Specialist, Shireen Assaf and DHS Associate, Christina Juan:

The following code below will match Table 13.3. You were using the wrong variable for this table.

use PKIR61FL.DTA, clear

```
recode v739 (1=1 "mainly wife") (2=2 "jointly") (4=3 "mainly husband") (5/6=4 other) (9=5
missing), gen(decidecash_rep)
```

* this will match the total

```
ta decidecash_rep [iw=v005/1000000]
```

```
gen women_hus_earn =v746
replace women_hus_earn=9 if v746==8
replace women_hus_earn=4 if v743f==7
replace women_hus_earn=5 if v731>0 & (v741==0 | v741>2)
replace women_hus_earn=6 if v731==0
```

```
label define women_hus_earn 1"more than husband" 2"less than husband" 3"same as husband"
4"husband has no cash/work" ///
```

```
5"woman work but no cash" 6
```

"woman did not work"

label values women_hus_earn women_hus_earn

* this will match the crosstab for the women's earnings, ignore the category 9 which is not shown in the table

ta women_hus_earn decidecash_rep [iw=v005/1000000], row

recode v743f (1=1 "mainly wife") (2=2 "jointly") (4=3 "mainly husband") (5 6 8=4 other) (9=5 missing) (7=.), gen(decidecash_hus)

ta decidecash_hus [iw=v005/1000000]

* this will match the crosstab for the husband's earnings, ignore the category 9 which is not shown in the table

ta women_hus_earn decidecash_hus [iw=v005/1000000], row

Subject: Re: table replication

Posted by memon_suma@yahoo.com on Mon, 07 May 2018 16:55:23 GMT

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Actually, the report I am working on is Impact of women empowerment on the nutritional status of children. So my base file is that of children's. I assume I have to use that file for my entire analysis. but we do have similar variables in KR file, so why am I supposed to use IR file for this?

Subject: Re: table replication

Posted by [Bridgette-DHS](#) on Tue, 08 May 2018 10:57:56 GMT

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Following is a response from Senior DHS Stata Specialist, Tom Pullum:

If children are your units of analysis, then yes, you should use the KR file. The relevant IR variable (v739) is also in the KR file, so do the recode in the KR file.