
Subject: Re: Food security measurement from Nepal DHS2011

Posted by [sohelruhd](#) on Fri, 11 Sep 2015 16:31:31 GMT

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Thanks for sending the response file.

I used the following STATA code to estimate different levels of food insecurity from Nepal DHS 2011 household record dataset. I was able to estimate food security. But, different levels of food insecurity is not matching with Table 2.17 (page 37). Could you please help me in this regards.

```
clear all
use "C:\dhs\data\NPHR60FL.DTA", clear
set more off
gen fsecurity=1 if ((sh130==0 | sh130==1) & sh131==0 & sh132==0 & sh133==0 & sh134==0 &
sh135==0 & sh136==0)
replace fsecurity=2 if ((sh130==2 | sh130==3 | sh131==1 | sh131==2 | sh131==3 | sh132==1) &
sh133==0 & sh134==0 & sh135==0 & sh136==0)
replace fsecurity=3 if ((sh130==2 | sh130==3 | sh131==1 | sh131==2 | sh131==3 | sh132==2 |
sh132==3 | sh133==1 | sh133==2 | sh134==1 | sh134==2 ) & sh135==0 & sh136==0)
replace fsecurity=4 if (sh130==2 | sh130==3 | sh131==2 | sh131==3 | sh132==2 | sh132==3 |
sh133==3 | sh134==3 | sh135==1 | sh135==2 | sh135==3 | sh136==1 | sh136==2 | sh136==3)
tab fsecurity
tab fsecurity [iw=hv005]
```

Thank you.
