
Subject: Re: Food security measurement from Nepal DHS2011

Posted by [Sajhama](#) on Wed, 29 Sep 2021 06:49:31 GMT

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Dear Bridgette,

I am trying to generate the four levels of food insecurity for Nepal 2011. I followed the code provided by manager Ms. Anju, however, the data it gave me doesn't match with that of Nepal DHS 2011 report.

Therefore, I ran the code given by you, however it is still same, there isn't change in number (in SPSS)

```
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 (sh132==2 | sh132==3 | sh133==1 | sh133==2 | sh134==1 | sh134==2 ) & sh135==0 & sh136==0
```

```
replace fsecurity=4 if (sh133==3 | sh134==3 ) | (sh135==1 | sh135==2 | sh135==3 | sh136==1 | sh136==2 | sh136==3)
```

```
tab fsecurity [iw=hv005/1000000]
```

Please let me know.

Look forward

File Attachments

1) [HH FS Nepal.JPG](#), downloaded 296 times
