Subject: Re: ITNs - India 2019 DHS

Posted by Janet-DHS on Thu, 23 Jun 2022 14:24:39 GMT

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Following is a response from DHS Lead Malaria Research Analyst, Cameron Taylor:

Dear Thiago

Thank you for your question. I am a little unclear how you are getting your results, however, below is code for how to replicate the data that is in Table 2.32 of the India 2019-21 final report using Stata. This might also help you with the issues you are having replicating the data in the Malawi report. This code is also on our Github page

https://github.com/DHSProgram/DHS-Indicators-Stata/tree/mast er/Chap12 ML

```
use "IAHR7AFL.DTA", clear
gen wt=hv005/1000000
//Household mosquito net ownership
gen ml mosquitonet=0
replace ml mosquitonet=1 if hv227==1
lab var ml_mosquitonet "Household owns at least one mosquito net"
//Household ITN ownership
gen ml_itnhh=0
forvalues x=1/7 {
replace ml_itnhh=1 if hml10_`x'==1
    }
lab var ml_itnhh "Household owns at least one ITN"
//Percentage of households with at least one mosquito net
tab ml mosquitonet [iw=wt]
//Percentage of households with at least one ITN
tab ml_itnhh [iw=wt]
```

File Attachments

- 1) Resposne 24675 1.png, downloaded 487 times
- 2) Resposne 24675 2.png, downloaded 623 times