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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/master/Chap12\\_ML](https://github.com/DHSProgram/DHS-Indicators-Stata/tree/master/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]
```

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## File Attachments

- 1) [Resposne 24675 1.png](#), downloaded 687 times
  - 2) [Resposne 24675 2.png](#), downloaded 791 times
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