## Subject: Nigeria Malaria Indicator survey 2021 Posted by Nikky on Mon, 07 Aug 2023 23:54:25 GMT

View Forum Message <> Reply to Message

Dear DHS team,

I am working with 2021 NMIS women questionnaire. I need to include the "number of rooms used for sleeping - HV216" from household dataset, please how do I go about this?

I attempted by filtering "HV010" in the household dataset, I got a total of 10,418 households while I have 14,647 for HV010?

Also please how do I remove women that were not interviewed from household dataset to match the 14,476 women in the women dataset.

Warm regards, Nky

Subject: Re: Nigeria Malaria Indicator survey 2021 Posted by Janet-DHS on Tue, 15 Aug 2023 15:57:14 GMT

View Forum Message <> Reply to Message

Following is a response from DHS staff member, Tom Pullum:

You need to do a merge, copying hv216 in the household data onto the data for the women. Below I will paste Stata lines that do this. This program will copy ALL the household-level variables, not just hv216.

- \* Stata program to copy household-level variables into the IR file
- \* Specify workspace cd e:\DHS\DHS data\scratch
- \* Prepare household data use "...NGHR81FL.DTA", clear drop \*\_\* rename hv001 cluster rename hv002 hh sort cluster hh save NGHR81\_temp.dta, replace
- \* Prepare the IR file and merge use "...NGIR81FL.DTA", clear rename v001 cluster rename v002 hh sort cluster hh

merge m:1 cluster hh using NGHR81\_temp.dta keep if \_merge==3 drop \_merge

Subject: Re: Nigeria Malaria Indicator survey 2021 Posted by Nikky on Wed, 16 Aug 2023 09:47:00 GMT

View Forum Message <> Reply to Message

Hi Janet,

Thank you so much for the information, 100% helpful.

Thanks Tom!!