
Subject: Under-Five Malaria

Posted by [wawa20](#) on Tue, 04 Apr 2017 13:56:22 GMT

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Dear Team,

Being new to the dhs program data sets, I have a few questions I would like to pose. I have searched the forum and have not found relevant answers to my questions. I am working on a Malaria project in Malawi. I am using MIS14 data sets. I have the recode manual dhs VI that I am using. However, I am finding it challenging to:

- 1) Link 0-59 months old children to their Malaria test results which are given by these codes (hml32, hml33 or hml 35. I cannot find these results in the data set.
- 2) After identifying these under fives, how do i link them to their mother's and also household characteristics?

Regards,
Onzo

Subject: Re: Under-Five Malaria

Posted by [wawa20](#) on Mon, 17 Apr 2017 17:16:41 GMT

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onkoka wrote on Tue, 04 April 2017 21:56Dear Team,

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Regards,
Onzo

Hello everyone, a few weeks ago I posted the above inquiry on the forum and I have not been able to get any guidance from the group, does anyone know how I can get the information I am looking for?

Regards,

Subject: Re: Under-Five Malaria
Posted by [Liz-DHS](#) on Tue, 18 Apr 2017 21:13:10 GMT
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Dear User,

Try looking at our series of YouTube videos 1st. https://www.youtube.com/watch?v=tjuaPV4eC_E&feature=youtu.be&list=PLagqLv-gqpTMU3avlnBDodTWCazURy4CT

The video series covers making sure you have the correct....

Video 1: Data File and Denominator

Video 2: Variables

Video 3: Recoding and Weights

Video 4: Software Specific Codes and Tabulation Commands

After viewing these resources, if you still have questions, please feel free to post again. Thank you!

Subject: Re: Under-Five Malaria
Posted by [annette.cassy](#) on Sat, 17 Mar 2018 18:20:20 GMT
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Hi

How can I connect each child to their household?

I want to do a household level analysis but I do not know how to put each child in their specific household.

And the variable hv002 in the IMASIDA 2015 (Mozambique) has 212 lines and there are 7169 households. What do 212 line numbers correspond to?

Subject: Re: Under-Five Malaria
Posted by [Jasmine](#) on Thu, 05 Apr 2018 05:35:15 GMT
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Dear DHS team,

I have a follow-up question on using Nigeria MIS 2010 and 2015. In your published final report for NMIS2015, there are counts for children U5 who had a positive result for malaria measurement in each state, however, the NMIS2010 report didn't have such detailed information. I would like to know 1) what does those counts mean, are they weighted number of infected children under 5 or the raw counts, are those number representative? 2) if so, how to compute the counts of children U5 who had positive results for malaria measurement in each state in Nigeria. I would like to have the comparable numbers in both 2015 and 2010.

Thanks for your kind help!

Best, J

Subject: Re: Under-Five Malaria
Posted by [Liz-DHS](#) on Thu, 05 Apr 2018 14:19:40 GMT
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A response from malaria expert, Cameron Taylor:

Quote:

Dear User,

All DHS Program tables are weighted (unless otherwise noted in the table). You can learn more about weighted tables by reading through the Reading and Understanding Tables from the 2015 Nigeria Malaria Indicator Survey (NMIS) pdf. Please pay close attention to page 4 of the document. <https://dhsprogram.com/pubs/pdf/DM93/DM93.pdf>

To answer your second question the 2010 Nigeria MIS did not sample at the state level. This means that it is not possible to compare state level data between the 2010 and 2015 MIS. You can read more about the sampling design of both reports in Appendix A in the back of each report.