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Subject: Re: Construction of level weights from individual weights

Posted by [Mukesh](#) on Wed, 22 Mar 2023 14:07:37 GMT

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I am referring to NFHS-4 (2015-16) (India & 2015-16).

I am trying to replicate the urban area file given here in Excel format:

[https://github.com/DHSProgram/DHS-Analysis-Code/tree/main/Multilevel\\_Weights/India](https://github.com/DHSProgram/DHS-Analysis-Code/tree/main/Multilevel_Weights/India)

I found discrepancies in the "total number of households" in the "urban area" given in the file on "dhs\_github" and the original file from Census of India-- link is given below.

I accessed the census\_pca file here--

<https://censusindia.gov.in/census.website/data/census-tables> # than searched "pca block wise" then I filtered this file for the urban area for many districts, but "the total number of household" do not match with dhs\_excel file given on first link

My query is how to:

1. How to replicate the "EA average size\_Urban.xlsx" given on github page of DHS.
2. How to find EA in urban area
3. Finally, how to find the size of the rural clusters

Hope this clarifies.

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