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Subject: NFHS-4 issue with district variable

Posted by [ingmar\\_e](#) on Fri, 01 Apr 2022 14:45:59 GMT

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I think I found some errors in the coding of the district variable of the NFHS-4 GPS data set (variable "DHSREGNA" in IAGE71FL.shp).

Two Punjab districts - Sangrur and Shahid Bhagat Singh Nagar - seem to be interchanged. Also some Manipur Clusters which are actually located in the district Imphal East are coded as Imphal West and vice versa. If I am correct, the corresponding district variables in the recode datasets ("shdistri") contain the same errors. Find attached a table containing the DHSIDs of the points which I think are wrongly coded. For locating them, I used a personal revision of a district map which can be found online ( <https://github.com/datameet/maps/blob/master/Survey-of-India-Index-Maps/Boundaries/India-Districts-2011Census.shp>). I would attach it too, but unfortunately it exceeds the file size limit.

#### File Attachments

1) [IAGE71FL\\_district\\_errors.csv](#), downloaded 358 times

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Subject: Re: NFHS-4 issue with district variable

Posted by [admin](#) on Fri, 15 Apr 2022 19:59:43 GMT

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Following is response from DHS Research & Data Analysis Director, Tom Pullum:

Thank you for finding this possible inconsistency. We will look into it, and if necessary will replace with a corrected file.

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