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Subject: District names

Posted by [Vallence](#) on Sat, 02 Jul 2022 10:04:39 GMT

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Hello

I am working on spatial-temporal analysis of malnutrition in Uganda using district names of Uganda as the spatial units. I was interested i Using UDHS 1988-2016, however only UDHS 2016 and UDHS 1995 have district names. UDHS 2006 has the Sdist variable name but with numeric entries without district names. How can I overcome the problem

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Subject: Re: District names

Posted by [Janet-DHS](#) on Thu, 07 Jul 2022 16:31:53 GMT

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Following is a response from Senior Geospatial Data Scientist, Rose Donohue:

We don't have labels for the shdist value, but they could use the GPS dataset to find this information by taking the following steps:

- 1.Pull the cluster IDs and shdist values from the recode.
  - 2.Join them to the GPS data.
  - 3.Acquire a shapefile of the districts (available from sources such as GADM) and then spatially join the district names from that file to the GPS data.
  - 4.They will then need to address instances where the values and names don't line up
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