
Subject: Taking slum into account for sampling (NFHS4)
Posted by [omogeonago](#) on Mon, 05 Feb 2018 21:05:33 GMT
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I am working with the the new NFHS 4 dataset. I am trying to figure out the correct svyset.
I used this syntax
egen strata = group(v024 v025)
svyset v021 [pw=v005/1000000], strata(strata) singleunit(centered)

However, the recode documentation indicates that the survey was "weighted by state and urban/rural, and within major cities by slum/non-slum"

In that case, should I be using this syntax instead?

```
gen slum=sslumc==1|sslumo==1  
egen strata = group(v024 v025 slum)  
svyset [pw=v005/1000000], psu(v021) strata(strata) singleunit(centered)
```

Thank you for your help