
Subject: Re: Malawi Micronutrient Survey design issue
Posted by [IsmailZoutat](#) on Fri, 24 Mar 2023 19:48:13 GMT
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So I followed the instructions and merged the biomarker for women and SAC datasets with the PR file.

similarly i set the following svy design:

```
svyset hv001 [pw=wght], singleunit(centered) strata(hv023)
```

whereby wght is mweight/1000000

the estimates im getting for proportion of SAC males and females by region is still a little off. i've attached a screenshot of my latest output against the reported proportions within the MNS report.

Furthermore, to deal with strata with a single sampling unit I set the svy deign with singleunit(centred). I assume thats the correct way to go? what am i doing wrong?

Kind regards
ismail

File Attachments

- 1) [Screenshot 2023-03-24 at 19.47.37.png](#), downloaded 105 times
 - 2) [Screenshot 2023-03-24 at 19.43.06.png](#), downloaded 97 times
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