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Subject: Re: Multilevel modeling with svy and domestic violence weights

Posted by [hbsheldon](#) on Wed, 27 Oct 2021 21:16:13 GMT

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Thank you for your response! When I try the same technique as MR27 but only with replacing v005 with d005, I get the following error:

"weights in variable wt2\_domv\_4 not constant within groups defined by: v001"  
where wt2\_domv\_4 is wt2\_4 but for domestic violence.

Here's a comparison of weights by cluster below:

```
. list v001 wt2_1 wt1_1 wt2_domv_1 wt1_domv_1 v005_weight domv_weight in 1/50 if v044 == 1
```

```
v001 wt2_1 wt1_1 wt2_do~1 wt1_do~1 v005_w~t domv_w~t
-
2. 1 1.5 8.878671 1.5 6.819981 .118748 .091214
10. 1 1.5 8.878671 1.5 6.819981 .118748 .091214
13. 1 1.5 8.878671 1.5 6.819981 .118748 .091214
14. 1 1.5 8.878671 1.5 15.58844 .118748 .208488
19. 1 1.5 8.878671 1.5 6.819981 .118748 .091214
```