Subject: Cannot replicate IPV ever for India DHS 2005-06
Posted by dgodha on Tue, 07 Mar 2017 15:51:20 GMT
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Hello,

I have been trying to replicate IPV ever for India DHS 2005-06 (NFHS III) but while I am able to get the population size correctly, the prevalence estimate does not match for the 15-19 age group (Table 15.9 on page 509). There is a similar issue raised for Nepal but trying that solution has not worked here. I have used the following commands using Stata 13.1:

```
/*Generating weights*/
 gen dwt=d005/1000000
 svyset [pw=dwt], psu(s021) strata(v025)

*Any intimate partner violence
     egen ipv=rsum (d104 d106 d107 d108)

     gen violence=0 if ipv==0
     replace violence=1 if ipv>0 & ipv~=.

svy :tab violence  if v013==1 & v501>=1 & v501<=5 & v044==1
```

I will really appreciate if someone can point me the reason for the discrepancy and how to get the exact match.
Thanks
D. Godha