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Subject: Re: Cannot replicate IPV ever for India DHS 2005-06

Posted by [Bridgette-DHS](#) on Fri, 17 Mar 2017 14:48:51 GMT

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Following is a response from Senior DHS Specialist, Kerry MacQuarrie:

The problem is in the code below when you sum d104-d108 to create the variable ipv. Variables d104, d106, d107, and d108 have some "9" codes which are getting picked up along with the "1"s. You only want to count the "1"s. This means that women who did not report that form of violence are getting swept into the yeses and her estimate on the variable "violence" is higher than reported in the Final Report. Hope this helps!

```
/*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
```