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Subject: Combined men/women/hiv dataset  
Posted by [carolina07](#) on Sun, 08 Jun 2014 23:18:28 GMT  
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Hello, we are analyzing behavioral characteristics among HIV positives in several countries separately. We have merged the IR (women), MR (men), and the HIV dataset into a single dataset for each country.

Is it correct to analyze men and women combined while applying the HIV weight, as in the below example?

```
gen float hiv_weight = hiv05 / 1000000  
tab x1 x2 [iw=hiv_weight]  
egen strata = group(v024 v025) // Note: this depends on the country  
svyset [pweight=hiv_weight], psu(v021) strata(strata)  
svy: logistic y x1 x2 // Note: adjusting for sex
```

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Subject: Re: Combined men/women/hiv dataset  
Posted by [Bridgette-DHS](#) on Mon, 09 Jun 2014 17:40:09 GMT  
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Following is a response from Senior Data Processing Specialist, Nouredine Abderrahim:

When you combine men and women(matching couples), and need to get the HIV prevalence, you need to use the man's weight: MV005 divided by 1000000.

If you concatenated men and women without matching them, you should use the HIV weight: HIV05 divided by 1000000, to get the HIV prevalence.

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