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Subject: Using R to weight data for domestic violence  
Posted by [banakani](#) on Fri, 30 Oct 2020 17:13:38 GMT  
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Hello everyone,

I would like to set up the survey design for Cote d'Ivoire DHS 2011-2012 using R. I am focused on domestic violence.

I used this code:

```
wt <- ipv_studyf$d005/1000000 # creating the variable weight

ipvdesign <- svydesign(ids = ipv_studyf$v021, # clustering- psu
                    strata = ipv_studyf$v023, # strata variable
                    weights = wt,           # the weighting variable
                    data = ipv_studyf,     # the dataset
                    variance="HT" )       # Horvitz-Thompson estimator
```

However, I keep getting this error message:

```
Error in na.weight(data.frame(weights)) : missing values in `weights`
```

I read some comments in the weighting data/ How to Weight Data in R, however, nobody has faced this issue before.

Would you mind to help me with this?  
Should I remove all the missing values for this column?  
How can I fix this error message?

Could you please help me to fix it?

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