
Subject: Re: survey weights in R

Posted by [Shireen-DHS](#) on Fri, 13 Jan 2023 17:14:25 GMT

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Hello,

I have done this recently in R and the code below works. I see you have the option to adjust for error your received but can you try the following code for your data?

```
# setting the survey design using the weight (wt), psu, and strata
mysurvey<-svydesign(id=Mendata$v021, data=IRdata, strata=Mendata$v022,
weight=Mendata$wt, nest=T)
options(survey.lonely.psu="adjust")
```

```
# chi-square results
svychisq(~InternetUsage+RuralOrUrban, mysurvey)
```

Best,
Shireen Assaf
The DHS Program
