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Subject: Using svy: tab

Posted by [lexgw](#) on Fri, 23 Oct 2015 15:03:59 GMT

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Dear all, I am trying to learn how to run descriptive statistics in stata in order to replicate Uganda DHS 2011 statics on women and child health. I have two questions for help;

1. There are two ways of attaching weights to the variables and then tab:

```
gen wgt=v005/1000000
```

```
tab v025 [iweight=wgt]
```

This has worked and produced an output

```
type of |  
place of |  
residence |   Freq.   Percent   Cum.  
-----+-----  
urban | 1,717.2704    19.80    19.80  
rural | 6,956.7296    80.20   100.00  
-----+-----  
Total | 8,673.9999   100.00
```

Another method (recommended in DHS videos) is set for survey data and then tab

```
gen wgt=v005/1000000
```

```
svyset[pw=wgt], psu(v021) strata(v022) singleunit(centered)
```

```
svy:tab v025
```

this has not worked

```
pweight: wgt
```

```
VCE: linearized
```

```
Single unit: centered
```

```
Strata 1: v022
```

```
SU 1: v021
```

```
FPC 1: <zero>
```

```
. svy:tab v025
```

```
no observations
```

```
r(2000);
```

What could be the problem?

2. which variables are suitable to capture child health and which data file is suitable to use to get these variables?

Gabriel

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