
Subject: Svy command

Posted by erimgina@yahoo.com on Fri, 15 May 2015 08:09:33 GMT

[View Forum Message](#) <> [Reply to Message](#)

Dear all

I am planning to use DHS 2010 data to investigate the relationship between family planning use and increased weight among women using modern methods of family planning, I getting difficult to use svy command in stata, I have read the user manual and written the command as follows

```
gen psu= v021
gen wght=v005/1000000
egen strata = group(v022 v023), label
svyset psu [pweight=wght], strata(strata)
svy: mean age
```

The results that I get is missing some information as shown in the table below, the same problem occur when I do regression analysis

svy: mean age

(running mean on estimation sample)

Survey: Mean estimation

```
Number of strata =   51      Number of obs   = 10139
Number of PSUs   =   475      Population size = 10139
Design df        =    424
```

```
-----
|          Linearized
|          Mean Std. Err. [95% Conf. Interval]
-----+-----
age | 28.57465      .      .      .
-----
```

Note: missing standard error because of stratum with single sampling unit.

Please any help!
