
Subject: Re: Using weights in regression analysis
Posted by [smgwu](#) on Fri, 18 Oct 2013 00:19:10 GMT
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This was so very helpful. Thank you!

Can you tell me what I may be doing wrong here regarding the "missing standard errors because of stratum with single sampling unit"?
(unmetneed and hivtest_result are both recoded binary variables)

```
. xi: svy: logistic unmetneed i.v106 if hivtest_result ==1  
i.v106      _lv106_0-3      (naturally coded; _lv106_0 omitted)  
(running logistic on estimation sample)
```

Survey: Logistic regression

```
Number of strata =    20      Number of obs   =    358  
Number of PSUs  =    196      Population size = 285.15532  
Design df       =    176  
F( 0, 176)     =    .  
Prob > F       =    .
```

| | Linearized | | | | |
|-------------|------------|-----------|---|------|----------------------|
| unmetneed | Odds Ratio | Std. Err. | t | P> t | [95% Conf. Interval] |
| -----+----- | | | | | |
| _lv106_1 | 1.276187 | . . | . | . | . |
| _lv106_2 | .2371095 | . . | . | . | . |
| _lv106_3 | .0652819 | . . | . | . | . |
| _cons | .0844227 | . . | . | . | . |

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

Any help is appreciated.

Thank you.
