Subject: Measle vaccine coverage in Rwanda RDHS 2014-15 Posted by phyumar on Thu, 27 Sep 2018 07:38:37 GMT View Forum Message <> Reply to Message

Dear Sir/Madam,

I am working on RWKR70 file and received the measle vaccine coverage among 12-23 months children at 44%. However, it was around 90% in report. Could you kindly enlighten me? I am using this code.

```
gen wgt=v005/1000000
svyset [pweight=wgt],psu(v021)strata(v023)
svydescribe
```

. svy: prop mea1, over(childagegp) (running proportion on estimation sample)

Survey: Proportion estimation

Number of strata = 60 Number of obs = 7.540 Number of PSUs = 492 Population size = 7,676.8237Design df 432 = no: mea1 = no yes: mea1 = yes $_subpop_1: childagegp = < 6 months$ _subpop_2: childagegp = 6-11 months subpop 3: childagegp = 12-23 months _subpop_4: childagegp = 24-35 months _subpop_5: childagegp = 36-47 months _subpop_6: childagegp = 48-60 months Linearized Logit Over Proportion Std. Err. [95% Conf. Interval] no _subpop_1 1 _subpop_2 .9822533 .0042009 .9718044 .9888743 subpop 3 .5574378 .0155779 .5266399 .5878002 _subpop_4 .5614463 .0156153 .5305584 .5918653 _subpop_5 .6177042 .6489286 .0155921 .6789283 _subpop_6 .6479457 .0154389 .6170384 .6776617 yes _subpop_1 0 (no observations) subpop 2 .0177467 .0042009 .0111257 .0281956

_subpop_3	.4425622	.0155779	.4121998	.4733601
_subpop_4	.4385537	.0156153	.4081347	.4694416
_subpop_5	.3510714	.0155921	.3210717	.3822958
_subpop_6	.3520543	.0154389	.3223383	.3829616

Thank you in advance.

Phyumar

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