Subject: Re: survey set preparation for Pakistan DHS 2012-13 Posted by Reduced-For(u)m on Mon, 25 Aug 2014 23:01:05 GMT

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This is a little tricky since I haven't used the Pakistan data, but the usual method, which seems to be applicable here, is to define strata as the combination of region and urban/rural (that is how the sample is stratified according to the Pakistan report (http://dhsprogram.com/pubs/pdf/FR290/FR290.pdf).

First, your PSU is defined wrong - use v021. v001 is something else

As for the strata, the usual method is to choose region, separated by urban/rural, which is done thusly:

egen strata = group(v024 v025), label

This tells Stata that the survey is stratified by region and urban/rural. That sounds like what the Pakistan report is saying in the Appendix: http://dhsprogram.com/pubs/pdf/FR290/FR290.pdf

Check out the DHS FAQ (http://dhsprogram.com/fag.cfm) under "using data files"

There is a small chance that the Pakistan survey works differently. You may want to investigate how v022 relates to the strata as I defined them above. But v023 is almost certainly the wrong variable.