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Subject: Defining Strata Using Svysset: Many Datasets  
Posted by [adi.greif@yale.edu](mailto:adi.greif@yale.edu) on Wed, 29 May 2013 20:08:08 GMT  
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I am looking at the following DHS datasets, and would like to use the svyset command in order to analyze subpopulations of the datasets. I understand that each survey is stratified slightly differently in the individual women's recode. So for some, the strata might be on v022, others v023 etc. Is there a list of the strata by dataset? Does anyone know which are appropriate for the following surveys? I assume that I should choose the strata by which psu's were chosen, rather than the highest level available strata, correct? (So for example, in Egypt the strata were done by urban/rural and by governorate at the highest level of stratification, but psu's were chosen based on a set of 33 lower-level areas nested within each of the urban/rural/governorate criteria).

Bangladesh2007  
Benin2006"  
Burkina-Faso2010  
Cambodia2010  
Cameroon2011  
Chad2004  
Comoros1996  
Congo-Brazzaville2005  
Cote-d-Ivoire1998  
Egypt2008  
Gabon2000  
Ghana2008  
Guinea2005  
Guyana2009  
Haiti2006  
India1999  
Jordan2007  
Kenya2008  
Lesotho2009  
Madagascar2008  
Malawi2010  
Mali2006  
Morocco2003  
Niger2006  
Nigeria2008  
Pakistan2006  
Senegal2010  
Sierra-Leone2008  
South-Africa1998  
Swaziland2006  
Togo1998  
Uganda2011  
Vietnam2002  
Zambia2007  
Zimbabwe2010"

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Subject: Re: Defining Strata Using Svysset: Many Datasets

Posted by [bsayer](#) on Wed, 03 Jul 2013 22:33:54 GMT

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Just create a new stratum variable that is survey specific and then combine them. If you want extra insurance, do the same for the PSU variable. You do have to make sure the variable has the same name in all data sets.

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Subject: Re: Defining Strata Using Svysset: Many Datasets

Posted by [mpkellytwo](#) on Wed, 23 Apr 2014 15:44:18 GMT

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I am also working with Nigeria 2008 Woman's survey and was unclear if the strata is v023 or a combination of v022 and v023?

I'd appreciate it so much if you could let me know.

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Subject: Re: Defining Strata Using Svysset: Many Datasets

Posted by [Bridgette-DHS](#) on Tue, 29 Apr 2014 13:39:20 GMT

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Response to your post, from DHS Senior Sampling Specialist, Ruilin Ren:

For Nigeria DHS 2008 (NDHS 2008), the stratification is defined by crossing HV023 with HV025 at household level. At the individual level(women), by crossing V023 with V025 at women individual level. HV023/V023 define the states, the urban area and rural area each, is a stratum for every state.

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