Subject: Re: BDHS2011 - Tab. 5.4 Children ever born and living Posted by geoK on Tue, 26 May 2015 11:32:31 GMT View Forum Message <> Reply to Message

Dear Trevor, thanks a lot, this is really helpful. Can I please double check with you if I have understood it correctly, when calculating other indicators with different subpopulations: For example,

If I want to calculate women's literacy (taking variable V155 and creating an indicator variable where LITERATE=1 and NOT-LITERATE=0, following tab. 3.3.1 definition of literate women) by Religion (V130):

1- should I create a new women factor specific for variable Religion (V130)? Given that the dataset lists 5 factors which look sub-pop specific: awfactt; awfactu; awfactr; awfacte; awfacte; awfactw 2- assuming that the correct factor to use is called awfactt, and following your script, would the following be correct? (IN RED MY CHANGES)

* Set up svy paramaters gen wt=v005/1000000 svyset v021 [pw=wt], strata(v023)

* All women factor gen aw = awfactt/100 * Check the denominator tab v130 [iw=aw*wt]

* Children ever born gen Literacyw = (derived from V155 where 1=literate; 0=illiterate) * Use the ratio of children ever born and all women svy: ratio Literacyw/aw, over(v155) svy: ratio Literacyw/aw

Thanks a lot, regards

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