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Subject: WEIGHT SAMPLING REPRESENTATIVITY

Posted by [natiesim@yahoo.fr](mailto:natiesim@yahoo.fr) on Thu, 15 Oct 2015 19:52:47 GMT

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Hello, Please I need your suggestions. I want to use data of DHS to analyse the effect of the consumption of a product on the probability to work. Unfortunately, I have only 100 people who consume the product. I thought I could use the sampling weight to allow my 100 people to be representative of the country population. However when I use `tab var [aw=hv005]` I have about 300 000 000 people who consume the product, that doesn't make sense since the real population of the country is about 11 000 000. when I use the recommendation of the DHS material `gen weight=hv005/1 000 000; tab var [aw=weight]` I get less than 100 people who consume the product. so I would like to know how I can use sample weights in my descriptive statistics to have a representativeness of the population with my few data. Thanks.

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