Subject: Re: Problem with recreating Asset quintiles Posted by Janet-DHS on Thu, 09 Jun 2022 12:36:46 GMT

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Following is a response from DHS Research & Data Analysis Director, Tom Pullum:

Here is the Stata code to construct wealth quintiles as "hv270_test", which you can compare with hv270. This can be applied to any HR file. (HR, not PR.) It should be easy enough to translate into R.

use "xxHRxxFL.DTA", clear keep hv001 hv002 hv005 hv012 hv013 hv270 hv271 gen mem = hv012 replace mem = hv013 if mem == 0 gen pwt=mem*hv005 gen wt=pwt/1000000 xtile hv270_test=hv271 [pweight=pwt], nquantiles(5) tab hv270 hv270_test [iweight=wt]