
Subject: underweight status according to child's living arrangements

Posted by [Manoj1992](#) on Fri, 30 Jun 2023 07:04:36 GMT

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I got different results form NFHS-5 national report after run the following syntax for calculating Underweight among the children's as per their living arrangements, I used the PR filr here
gen Child_liv_arr=.

```
replace Child_liv_arr=1 if hv111==1 & hv113==1 & (hv102 == 1 & hv105 < 18)
```

```
replace Child_liv_arr=2 if hv111==1 & hv113==0 & (hv102 == 1 & hv105 < 18)
```

```
replace Child_liv_arr=3 if hv111==0 & hv113==1 & (hv102 == 1 & hv105 < 18)
```

```
replace Child_liv_arr=4 if hv111==0 & hv113==0 & (hv102 == 1 & hv105 < 18)
```

```
label define Child_liv_arr 1"Living both Parents" 2"Living with Mother (not father)" 3"Living with  
Father (not mother)" 4"Living with neither parent", replace
```

```
label values Child_liv_arr Child_liv_arr
```

```
tab Child_liv_arr underweight [iw=wt], r nof
```

what is wrong with my syntex?
