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Subject: Honduras 2012 data child <5

Posted by [sc.sanchez](#) on Fri, 09 Mar 2018 15:03:35 GMT

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Dear experts

We are using Honduras survey 2012 in order to calculate the National Child Poverty Index. We are using PR data file and we have IR, MR and KR to have all possible information of every household member. We have a problem with information of children under 5 years-old, because we found a lot of missing values, and appear registered in his mother, not in a child. We think that there is a problem whit the merge, because where we merge KR to PR the distribution of variable changes. Please, help us to decorate where is the mistake.

We using this coding in stata:

```
use HNHR62FL, replace  
save hogar, replace
```

```
use HNPR62FL, replace  
tab hvidx, m  
clonevar v003=hvidx  
egen id_hogar = concat(hv001 hv002)  
destring id_hogar, replace  
save personas, replace
```

```
use HNIR62FL, replace  
clonevar hvidx=v003  
rename v001 hv001  
rename v002 hv002  
save mujeres, replace
```

```
use HNMR62FL, replace  
clonevar hvidx=mv003  
rename mv001 hv001  
rename mv002 hv002  
save hombres, replace
```

```
use HNKR62FL, replace  
tab b16, m  
drop if b16==. // delate dead childs  
drop if b16==0 // delate childs that not live in household  
clonevar hvidx=b16  
rename v001 hv001  
rename v002 hv002  
save niños, replace
```

```
use personas, replace  
merge 1:1 hv001 hv002 hvidx using mujeres, generate(mujeres)
```

```
tab mujeres
merge 1:1 hv001 hv002 hvidx using hombres, generate(hombres)
tab hombres
merge 1:1 hv001 hv002 hvidx using niños, generate(child)
tab child
merge m:1 hv001 hv002 using hogar, generate(household)
tab household
```

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