
Subject: replicating children 6-23 month

Posted by [Riri](#) on Mon, 21 May 2018 13:16:58 GMT

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Dear

I am using the Ethiopian 2016 DHS and I couldnt match the table 11.8 "among youngest children age 6-23 months living with the mother". The total number in the table includes 2960 children while I am getting 3075 after applying the following command in stata.

```
use "C:\Users\UserPc\Desktop\thesis\stata 2016\diet diet.dta" , clear
gen age = v008-b3
```

```
* select on the living children 6-23 month
keep if age<24 & age>5 & b5==1
```

```
* regroup age
recode age(0/5=.) (6/8=1 "6-8") (9/11=2 "9-11") (12/17=3 "12-17") (18/23=4 "18-23") (24/59=.),
gen(child_age)
```

```
tab child_age
tab child_age[iw=v005/1000000]
```

```
* Keep only those living with their mother
keep if b9==0
```

```
* for checking if the child is the youngest
drop if _n > 0 & caseid == caseid[_n-1]
```

```
tab child_age
tab child_age[iw=v005/1000000]
```

Can you please explain to me how I can get the exact number and percentage as the table in the report.

Thank you

Subject: Re: replicating children 6-23 month

Posted by [Liz-DHS](#) on Thu, 24 May 2018 20:47:21 GMT

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Dear User,

Please take a look at this post by Trevor Croft:

<https://www.dhsprogram.com/data/calculating-the-age-of-children.cfm>

If you still need assistance please post again.

Thank you!

Subject: Re: replicating children 6-23 month
Posted by [Trevor-DHS](#) on Fri, 27 Jul 2018 03:56:47 GMT
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Try the following:

- * keep if under 24 months and living with mother

keep if `b19 < 24 & b9 == 0`

- * and keep the last born of those.

- * if caseid is the same as the prior case, then not the last born

keep if `_n == 1 | caseid != caseid[_n-1]`
