
Subject: mother's age at last birth born in the past 2 years

Posted by [Nfadi](#) on Tue, 12 Feb 2019 22:11:49 GMT

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I am working on Egypt DHS 2014 (child file) using SAS. I need a guide on how to generate mother's age at last birth born in the past 2 years. Is the following code right? But I need it to be only for the last birth

```
** Last child in the last 2 years;  
child_age=(V008-B3);      * CHILD'S AGE IN MONTHS;  
IF child_age < 24 then do; * ONLY CHILDREN AGED LESS THAN TWO YEARS OLD;  
end;
```

```
** Mother age at birth;  
agemoth = int( (B3-V011)/12 );  
if 15 le agemoth lt 18 then mothagec=0;      * <18;  
else if 18 le agemoth lt 25 then mothagec=1; * 18-24;  
else if 25 le agemoth lt 35 then mothagec=2; * 25-34;  
else if 35 le agemoth le 49 then mothagec=3; * >34;  
else mothagec =.;
```

Also I need to generate birth interval of last birth born in the past 2 years using B11.

I really appreciate your help
