Subject: Corrected age from individual file - India 2019
Posted by Thiago Melo on Tue, 27 Sep 2022 18:10:46 GMT
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Hello,

While working with some child indicators in the PR dataset of India 2019, we noticed some differences in the ages provided by the following variables:

hv105 age of household members, used in indicators such as "Percentage of de jure children under age 5 whose births are registered with civil authorities and who had a birth certificate"
hml16 corrected age from individual file, used in indicators such as "Percentage of children under age 5 who slept the night before the survey under an insecticide treated net (ITN)"

We have some instances where the same person has 0 years in one variable and 100 years in other (see Figure 1 attached). This leads to differences in the indicators' denominators. We also checked India 2015 and Gambia 2019 for comparison and the differences were not so dramatic (Figures 2 and 3, respectively).

Why are there such big differences?

We would appreciate some guidance.

Thank you in advance,

Thiago Melo
International Center for Equity in Health | Pelotas

File Attachments
1) Figure 1.png, downloaded 330 times
2) Figure 2.png, downloaded 328 times
3) Figure 3.png, downloaded 324 times