
Subject: Re: calculating height for age for children in Ghana
Posted by [Trevor-DHS](#) on Wed, 21 Dec 2016 21:54:24 GMT
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See the below code:

use "GHPR70FL.DTA", clear

* create variable for stunting and set it to missing

gen stunted = .

* set to 0 (Not stunted) if it has a valid measure

replace stunted = 0 if hc70 < 9990

* set to 1 (Stunted) if it is less than -2 SD (data are stored with two implied decimal places, and thus appear as -200)

replace stunted = 1 if hc70 < -200

* tabulate stunting for children under age 60 months who stayed in the household the previous night and have valid measures

tab stunted if hc1 < 60 & hv103==1 & hc70 < 9990 [iw=hv005/1000000]

You would use the same approach for wasting and underweight.
