
Subject: Any Anaemia Ghana DHS 2022

Posted by [backclac](#) on Wed, 15 Jan 2025 03:23:35 GMT

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Hello

I am analyzing anaemia using KR files from the GDHS 2008, 2014, and 2022. The prevalence of "any anaemia" among 6-59 month-olds in rural areas (v025) differs from the GDHS report. Below is the STATA do.file syntax used:

* Set the survey design variables

*weighted

gen wt822=v005/1000000

*Preparing the dataset as a survey Dataset

svyset [pweight=wt822], strata(v023)psu(v021)

*****RECODE VARIABLES*****

* dataset for only rural Ghana

tab v025

keep if v025==2

tab v025

*Outcome

*tab hw57

outcome variables

tab hw57

* adding all forms of anaemia together as one ALLanemia22

recode hw57(1 2 3=1 "anemia") (4 9=0 "not_anemic"), gen (ALLanemia822)

tab ALLanemia822

My results: 1258, 1061 and 1334 anaemic children(6-59 months) for the years 2008, 2014 and 2022, respectively

Where did I go wrong? Please advise me.
