
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.
