
Subject: Treatment of symptoms of ARI

Posted by [jubayerbiswas](#) on Mon, 23 Dec 2019 07:48:27 GMT

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Hi, there

I am looking for antibiotic use for ARI in the Bangladesh DHS 2014 Data and trying to understand reported (Bangladesh Demographic and Health Survey 2014; page 147) percentage of children under age 5 with symptoms of ARI who received antibiotics. I am using BDKR70FL.DTA . For calculation, i am using the following code in STATA

```
gen antibio=0 if ari==1
replace antibio=1 if ari==1 & (s538g==1 | s538h==1 |s538i==1 |s538j==1 |s538k==1 | s538l==1
|s538m==1 )
```

The problem is that my calculated percentage is lower than the reported percentage

(<https://dhsprogram.com/pubs/pdf/FR311/FR311.pdf>)

Is there anyone who help me to clarify this issue

J.Biswas
