
Subject: Replicating table 6.4 and 6.6 of Bangladesh SPA 2017

Posted by [shakim](#) on Sat, 06 Feb 2021 02:27:39 GMT

[View Forum Message](#) <> [Reply to Message](#)

Dear Bridgette and SPA experts,

I am trying to replicate table 6.4 of Bangladesh SPA 2017 report (page 106). I was able to match the percentage of combined iron and folic acid tablets but unable to match the percentage of iron tablet, folic acid tablet, and iron/folic acid tablet with the report. I have tried in the following way in STATA:

*iron tablet

```
gen iron=0
```

```
replace iron=1 if (Q1422_1==1 | (Q210==1 & Q906_03==1))
```

*folic acid tablet

```
gen folic=0
```

```
replace folic=1 if (Q1422_2==1 | (Q210==1 & Q906_02==1))
```

*iron or folic acid tablet

```
gen ir_fol=0
```

```
replace ir_fol=1 if (Q1422_1==1 | Q1422_2==2) | (Q210==1 & (Q906_02==1 | Q906_03==1))
```

Please also help me how can I prepare the the readiness score of table 6.6 (page 108) by combining 6 items.

Thanks for your attention.