
Subject: Re: Replicating table

Posted by [SaraDHS](#) on Sat, 09 Mar 2024 11:36:53 GMT

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

Hello,

For all of these indicators, note that the title of the table indicates that health posts are excluded.

This is the main issue. Most of your codes are correct, you just need to add this in the tabulation line. For a couple of the indicators I have added corrections or clarifications and commented out your code below.

Best,
Sara

gen wt=facwt/1000000

*X-ray machine - you have this variable already in the dataset at factbxray, so just tab that and exclude health posts

tab factbxray if factype!=5 [iw=wt],m

/*gen xray=0

replace xray=1 if ((q881b_1==1 & q881c_1==1) | (q881b_2==1 & q881c_2==1 & q881b_3==1))

tab xray [iw=wt]

*/

*full blood count

gen blood_count=0

replace blood_count=1 if (q802b_1==1 & q802c_1==1)

tab blood_count if factype!=5 [iw=wt]

/*gen blood_count=0

replace blood_count=1 if (q802a_1==1 & q802b_1==1 & q802c_1==1)

tab blood_count [iw=wt]

*/

*Blood glucose ok - remove health posts - although you can just use bloodgluc, no need to create a new variable

recode bloodgluc 9=.

recode bloodgluc (1=1 "available") (0=0 "not available"), gen (blood_glucose)

label variable blood_glucose "Blood glucose"

tab blood_glucose if factype!=5 [iw=wt],m

*liver or renal function test

gen lrt=0

replace lrt =1 if q834==1 & q835==1

tab lrt if factype!=5 [iw=wt]
