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Subject: Creating two variable

Posted by [rasei](#) on Thu, 26 Aug 2021 13:20:25 GMT

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Dear DHS,

I am working with the 2017/18 Haiti SPA survey and looking to create two variable -sterilization equipment (table A.3.1) and full blood count (table 3.7) using the footnotes and questionnaire. Unfortunately, I am not getting the % of the final report table.

My STATA code is:

```
gen wgt=facwt/1000000
```

```
*Sterilization equipment
```

```
gen steril=0
```

```
replace steril=1 if (q201==1 | q201==2) & ((q501a_03==1 & q501b_03==1) | (q501a_05==1 &  
q501b_05==1) | (q501a_06==1 & q501a_07==1 & q501b_07==1))
```

```
tab steril [iw=wgt]
```

```
*Full blood count
```

```
gen blcount=0
```

```
replace blcount=1 if ((q834==1 & q835==1) | (q802a_1==1 & q802b_1==1 & q802c_1==1))
```

```
tab blcount [iw=wgt]
```

Do I need to consider anything else? Would it be possible to get the codes of these variables? I would greatly appreciate any help with this matter.

Many thanks

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