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Subject: Re: calculation of exclusive breastfeeding  
Posted by [kyawlwins](#) on Thu, 15 Jun 2023 08:54:36 GMT  
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Hello Trevor,

I am calculating the exclusive breastfeeding among <6 months using Indonesia 2017 datasets.

I used the following commands.

use IDKR71FL

**\*\*weight**

gen wgt=v005/1000000

\* Last child in the last 2 years living with mother

\* age in months

gen age = v008-b3

\* drop if too old or not alive

keep if b19<6 & b5==1

\* recode age into groups

\* keep only those children living with mother ...

keep if b9==0

\* ... and keep the last born of those

drop if \_n > 0 & caseid == caseid[\_n-1]

\* check the deonimnator

tab age [iw=wgt]

\* breastfeeding status.

gen water=0

gen liquids=0

gen milk=0

gen solids=0

gen breast=0

\* Water

replace water=1 if (v409>=1 & v409<=8)

\* Other non-milk liquids

\* check for country specific liquids

foreach xvar of varlist v410 v412c v413\* {

replace liquids=1 if `xvar'>=1 & `xvar'<=8

}

\* Powdered or tinned milk, formula, fresh milk

```
foreach xvar of varlist v411 v411a {  
  replace milk=1 if `xvar'>=1 & `xvar'<=8  
}
```

\* Solid food

\* check for country specific foods

```
foreach xvar of varlist v412a v414* {  
  replace solids=1 if `xvar'>=1 & `xvar'<=8  
}
```

\* Still breastfeeding

```
replace breast=1 if m4==95
```

```
tab1 water liquids milk solids breast
```

\* Generate column variable used in table 11.3

```
gen feeding=1  
replace feeding=2 if water==1  
replace feeding=3 if liquids==1  
replace feeding=4 if milk==1  
replace feeding=5 if solids==1  
replace feeding=0 if breast==0  
tab feeding,m
```

```
label define feeding 0 "Not breastfeeding" 1 "exclusive breastfeeding" 2 "+Water" 3 "+Liquids" 4  
"+Other Milk" 5 "+Solids"  
label val feeding feeding
```

```
tab feeding [iw=wgt]
```

However, I found that my result is a little different with the report. I got 51.3% while the report revealed 51.5%.

Could you please guide me further. Thanks