
Subject: Re: Indonesia IYCF DHS 2012

Posted by [Hai R](#) on Mon, 29 Apr 2019 03:44:54 GMT

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Hi,

here is my commands, however, I got slightly different result compared to DHS report:

2. Exclusive Breastfeeding (EBF)

*child age (0-5 months for EBF)

recode age (0/5 = 1 "0-5")(6/8 = 2 "6-8")(9/11 = 3 "9-11")(12/17 = 4 "12-17")(18/23 = 5 "18-23"),

gen(child_age1)

tab child_age1 [iw=rweight]

//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<=7)

//Other non-milk liquids

//check for country specific liquids

foreach xvar of varlist v410 v411 v411a v412a v412c v413* {

 replace liquids=1 if `xvar'>=1 & `xvar'<=7

}

* Powdered or tinned milk, formula, fresh milk

foreach xvar of varlist v411 v411a {

 replace milk=1 if `xvar'>=1 & `xvar'<=7

}

* Solid food

* check for country specific foods

foreach xvar of varlist v412a v412c v413* {

 replace solids=1 if `xvar'>=1 & `xvar'<=7

}

*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
```

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

```
tab child_age feeding [iw=rweight], row
tab child_age1 feeding [iw=rweight], row
```

```
replace feeding=1 if feeding==1
replace feeding=0 if feeding==0
replace feeding=0 if feeding==2
replace feeding=0 if feeding==3
replace feeding=0 if feeding==4
replace feeding=0 if feeding==5
recode feeding (1=1 "Yes") (0=0 "No") if child_age1==1, gen (EBF)
label variable EBF "Exclusive Breast Feeding"
tab EBF [iw=rweight]
```