Subject: Table 5.12 in KDHS 2022 Report

Posted by sokiya on Fri, 29 Sep 2023 14:30:39 GMT

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Hi,

I am trying to replicate table 5.12 in KDHS 2022 Report using attached do file but I can't seem to see the indicator on ever been pregnant. Any help will be appreciated.

Thanks in advance!

Stephen.

File Attachments

1) FE_FERT.do, downloaded 86 times

Subject: Re: Table 5.12 in KDHS 2022 Report

Posted by Bridgette-DHS on Mon, 02 Oct 2023 13:44:53 GMT

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Following is a response from Senior DHS staff member, Tom Pullum:

Below I will paste the Stata code to construct the indicators in table 5.12, on Teenage Pregnancy, in the Kenya 2022 report. I just wrote this as a one-off program but I believe it is included in the new GitHub programs for DHS-8 surveys. The pregnancy history variable p32 is crucial for new tables such as this one.

use "...KEIR8AFL.DTA", clear

- * Construct table 5.12, teenage pregnancy for Kenya 2022 DHS survey
- * Two columns can be constructed without the pregnancy history
- * Two columns require the pregnancy history

* v201: number of live births

* v213: currently pregnant

gen ever_birth=0

replace ever_birth=100 if v201>0

gen curr preg=0

replace curr preg=100 if v213==1

* ever_loss and ever_preg require the use of p32_* label list P32_01

*remove leading zeros

```
rename * 0* * *
gen nlosses=0
forvalues lp=1/20 {
replace nlosses=nlosses+1 if p32_`lp'>1 & p32_`lp'<.
gen ever_loss=0
replace ever_loss=100 if nlosses>0
gen ever_preg=0
replace ever_preg=100 if p32_1<. | v213==1
label variable ever_birth "Ever had a live birth"
label variable ever_loss "Ever had a pregnancy loss"
label variable curr_preg "Currently pregnant"
label variable ever_preg "Ever pregnant"
local lcovars v012 v025 v106 v190
foreach Ic of local Icovars {
tabstat ever_birth ever_loss curr_preg ever_preg [fweight=v005] if v013==1, statistics(mean)
by(`lc') format(%6.1f)
}
```

Subject: Re: Table 5.12 in KDHS 2022 Report Posted by sokiya on Tue, 07 Nov 2023 16:58:55 GMT View Forum Message <> Reply to Message

Thanks so much for the help. I sincerely appreciate