
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 lc of local lcovars {
```

```
tabstat ever_birth ever_loss curr_preg ever_preg [fweight=v005] if v013==1, statistics(mean)
```

```
by(`lc') format(%6.1f)
```

```
}
```
