
Subject: Re: Still births-infant mortality

Posted by [A.Z_Epi](#) on Fri, 12 Feb 2021 03:10:53 GMT

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Thank you for your reply it has clarified the problems. I have questions for a stata code I have used to calculate stillbirths and it has worked but I am second guessing if it exactly applies.

I have calculated total stillbirths using the IR file.

```
use caseid v001 v002 v003 v005 v008 v011 v013 v017 v018 v021 v022 v023 v024 v025 v106  
v190 v231 v242 b3*
```

```
> vcal_1 using"C:PKIR71FL.DTA", clear
```

```
. gen stillbirths = regexm(vcal_1,"TPPPPPP")
```

```
.
```

```
.
```

```
.
```

```
. gen early_neonatal_deaths = 0
```

```
.
```

```
. gen infant_deaths = 0
```

```
.
```

```
. gen child_deaths = 0
```

```
.
```

```
.
```

```
.
```

```
. * rename birth variables for use in forvalues loop
```

```
.
```

```
. rename b*_0* b*_*
```

```
.
```

```
.
```

```
.
```

```
. * Any early neonatal deaths, infant deaths, child deaths
```

```
.
```

```
. forvalues b = 1/20 {
```

```
2.
```

```
. * early neonatal - days 0-6
```

```
.
```

```
. replace early_neonatal_deaths = 1 if inrange(b6_`b',100,106)
```

```
3.
```

```
. * infant - from birth through age 11 months
```

```
.
```

```
. replace infant_deaths = 1 if inrange(b6_`b',100,211)
4.
. * child from 12 months up through 4 completed years
.
. replace child_deaths = 1 if inrange(b6_`b',212,304)
5.
tab stillbirths = 261 (also after using the iweight command)
```

the table Pakistan Demographic and Health Survey 2017-18 shows a total of 249 stillbirths.

Can you please guide where I might be making an error?
