
Subject: Re: Neonatal Mortality in India NFHS-4
Posted by [Trevor-DHS](#) on Tue, 11 Sep 2018 14:26:20 GMT
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Using the IR file, try the following code:

* Any stillbirths

```
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 {
```

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

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

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

```
  replace infant_deaths = 1 if inrange(b6_`b',100,211)
```

```
  * child from 12 months up through 4 completed years
```

```
  replace child_deaths = 1 if inrange(b6_`b',212,304)
```

```
}
```

* perinatal mortality includes stillbirths and early neonatal deaths

```
gen perinatal_deaths = (stillbirths | early_neonatal_deaths)
```

```
tab stillbirths
```

```
tab early_neonatal_deaths
```

```
tab infant_deaths
```

```
tab child_deaths
```

```
tab perinatal_deaths
```
