

Dear DHS Representative,

I am working on Sub-population of neonates with Bw2500gms and above, looking for determinants of mortality among them in four provinces of Pakistan.

I recode the following variables using "Negative Coding" for dotted observations and Low birth weight babies using following commands;

\*\*\*\*Size of child at birth\*\*\*\*

```
recode m18 (4/.-1 "NotApp&Lower") (3=1 "Average") (2=2 "LargerThanAvg") (1=3 "VeryLarge"),  
gen (percievedsizeofbaby)
```

\*\*\*\*\*When the Child First put to breats \*\*\*\*\*

```
recode m34 (0/201=1 "DayofBirth") (202/207=2 "Between2nd-7thDayofBirth") (208/230=3  
"From8th-30thDayofBirth") (.-1 "NotApp"), gen (breastfeedingpractice)
```

\*\*\*\* Variable Birthorder bord recoding \*\*\*\*\*

```
recode bord (1=1 "First") (2=2 "Second") (3=3 "Third") (4=4 "Fourth") (5/15=5 "FifthorAbove"), gen  
(BirthorderofNewborn)
```

\*\*\*\*\*

I use these new variables for cox-model using command

```
svy linearized, subpop(subpopulationbw2) : stcox ib(last).breastfeedingpractice  
ib(last).BirthorderofNewborn ib(first).percievedsizeofbaby
```

\*\*\*\*\* My Question is on the following error message from stata 13.1 \*\*\*\*\*

```
subpop() != 0 indicates subpopulation  
(running stcox on estimation sample)
```

```
breastfeedingpractice: factor variables may not contain negative values
```

Kindly explain what mistake I am making in recoding & generating new variables and why got this error in stata.

Truely obliged and appreciate your quick responses for my questions asked earlier.

Best Regards

Dr. Hussain

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