
Subject: Re: data mismatches

Posted by [Trevor-DHS](#) on Thu, 20 Nov 2014 15:02:00 GMT

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The code I gave is for ever experienced physical violence and is used to match the data in the first column of table 15.1. I couldn't find where your numbers were coming from, but I now see that you are referring to the numbers in table 15.10 (please confirm that this is the table you are looking at), and that you are interested in spousal physical violence and not just any physical violence. Sorry, this was not clear at first.

First, I checked the code that I provided earlier and it works just fine for "ever experienced physical violence" matching table 15.1. Here is the Stata output:

```
. use "PHIR61FL.DTA", clear
.
. gen PVever = (inrange(d105a, 1, 4) | inrange(d105b, 1, 4) | inrange(d105c, 1, 4) | ///
> inrange(d105d, 1, 4) | inrange(d105e, 1, 4) | inrange(d105f, 1, 4) | ///
> inrange(d105g, 1, 4) | inrange(d105j, 1, 4) | inrange(d130a, 1, 4) | d115y == 0 | d118y == 0)
.
. tab PVever [iw=d005/1000000]
```

PVever	Freq.	Percent	Cum.
0	8,814.2297	80.40	80.40
1	2,148.7701	19.60	100.00
Total	10,963	100.00	

I don't get any error message, and I can't tell from your message where the error is. Did you copy the code or re-type it? If you re-typed it, perhaps one of the variables is mis-spelled or is incorrectly upper or lower case. I would check that first.

Second, to match table 15.10 you use almost the same code, but without some of the last few conditions, however, you should limit the code to ever married women as follows:

```
. gen PVever_spouse = (inrange(d105a, 1, 4) | inrange(d105b, 1, 4) | inrange(d105c, 1, 4) | ///
> inrange(d105d, 1, 4) | inrange(d105e, 1, 4) | inrange(d105f, 1, 4) | ///
> inrange(d105g, 1, 4) | inrange(d105j, 1, 4)) if v502 > 0
(5512 missing values generated)
.
. tab v024 PVever_spouse if v502>0 [iw=d005/1000000],row
```

```
+-----+
| Key   |
|-----|
```

| frequency |
 | row percentage |
 +-----+

Region	PVeever_spouse		Total
	0	1	
National Capital Regi	987.791213	156.481776	1,144.273
	86.32	13.68	100.00
Cordillera Admin Regi	99.587833	15.859699	115.447532
	86.26	13.74	100.00
I - Ilocos Region	291.607249	45.173311	336.78056
	86.59	13.41	100.00
II - Cagayan Valley	212.098394	53.819234	265.917628
	79.76	20.24	100.00
III - Central Luzon	698.653727	83.820854	782.474581
	89.29	10.71	100.00
IVA - CALABARZON	918.00612	99.513806	1,017.52
	90.22	9.78	100.00
IVB - MIMAROPA	141.750067	30.69048	172.440547
	82.20	17.80	100.00
V - Bicol	305.319453	54.026097	359.34555
	84.97	15.03	100.00
VI - Western Visayas	396.651668	54.116535	450.768203
	87.99	12.01	100.00
VII - Central Visayas	425.376509	43.214089	468.590598
	90.78	9.22	100.00
VIII - Eastern Visaya	232.304843	41.147731	273.452574
	84.95	15.05	100.00
IX - Zamboanga Penins	265.596913	38.752526	304.349439
	87.27	12.73	100.00
X - Northern Mindanao	273.245834	47.268561	320.514395
	85.25	14.75	100.00
XI - Davao	356.346056	57.555294	413.90135
	86.09	13.91	100.00

XII - SOCCSKSARGEN	287.88012	51.42066	339.30078
	84.85	15.15	100.00
XIII - Caraga	168.792793	33.588978	202.381771
	83.40	16.60	100.00
ARMM	206.651887	8.217312	214.869199
	96.18	3.82	100.00
Total	6,267.661	914.666943	7,182.328
	87.27	12.73	100.00
