

Table Six Columns and One Panel with Triple Interacted Discrete Variable

Fan Wang

August 17, 2019

Regression with 3 discrete variables, interacted with each other.

Table 1: Outcome: Blood Pressure

	Categories: Discrete Categories and BP					
	All Age 5 to 12		Girls Age 5 to 12		Boys Age 5 to 12	
	All Villages	No Teachng Points	All Villages	No Teachng Points	All Villages	No Teachng Points
Compare to Base Line Group: (30-45) x Before x Male						
female intercept	-3.550 (-1.22)	-3.550 (-1.22)	-2.363 (-0.87)	-1.211 (-0.48)	-3.056 (-1.33)	-1.431 (-0.75)
<i>Female Specific Interaction Effects</i>						
<i>Interact with Age Group 30 to 45:</i>						
x female x after	5.600 (1.58)	2.772 (0.89)	3.959 (1.34)	4.007 (1.52)	2.222 (0.89)	3.179 (1.47)
<i>Interact with Age Group 46 to 59:</i>						
x female x before	11.85*** (3.98)	11.85*** (3.98)	12.26*** (4.44)	8.556*** (3.38)	6.489*** (2.83)	6.762*** (3.38)
x female x after	-7.000* (-1.82)	-7.000* (-1.82)	-5.813 (-1.56)	-4.661 (-1.30)	-7.167** (-2.11)	-7.104** (-2.33)
<i>Interact with Age Group 60+:</i>						
x female x before	3.800 (0.92)	0.883 (0.23)	2.070 (0.55)	-0.578 (-0.17)	-1.825 (-0.56)	-0.359 (-0.12)
x female x after	9.400*** (2.75)	6.939** (2.22)	7.207** (2.48)	7.389*** (2.81)	5.197** (1.97)	3.458 (1.40)
<i>Male Specific Interaction Effects</i>						
<i>Interact with Age Group 30 to 45:</i>						
x female x after	1.250 (0.45)	1.250 (0.45)	1.250 (0.45)	1.250 (0.45)	1.167 (0.50)	0.452 (0.22)
<i>Interact with Age Group 46 to 59:</i>						
x female x before	9.950*** (3.05)	7.267** (2.55)	7.267** (2.55)	6.335** (2.28)	6.478*** (2.64)	2.965 (1.48)
x female x after	-7.700*** (-2.78)	-7.700*** (-2.78)	-7.700*** (-2.78)	-7.700*** (-2.77)	-7.213*** (-3.23)	-6.393*** (-3.00)
<i>Interact with Age Group 60+:</i>						
x female x before	-5.600* (-1.91)	-5.600* (-1.91)	-5.600* (-1.91)	-5.600* (-1.91)	-5.056** (-2.04)	-4.235* (-1.77)
x female x after	5.200 (1.59)	5.200 (1.59)	2.711 (0.92)	1.453 (0.53)	2.319 (0.95)	1.479 (0.67)
Observations	240	232	227	212	193	167
<i>Controls for each panel:</i>						
blood pressure >= 185	Yes	No	No	No	No	No
blood pressure >= 180	Yes	Yes	No	No	No	No
blood pressure >= 170	Yes	Yes	Yes	Yes	No	No
blood pressure >= 160	Yes	Yes	Yes	Yes	Yes	Yes

* 0.10 ** 0.05 *** 0.01. Robust standard errors. Each column is a spearate regression.