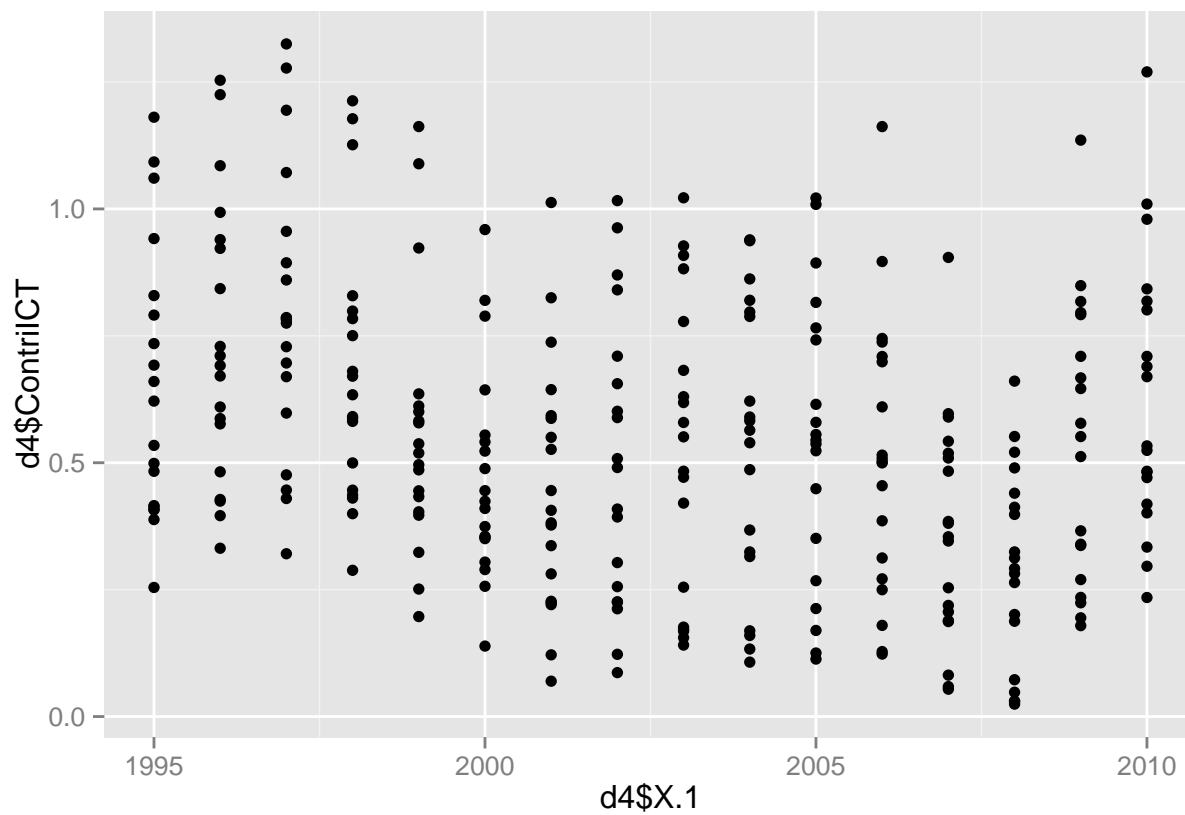


# Impact of ICT on economic development

*Alessia and Nitij*

*27 November 2015*

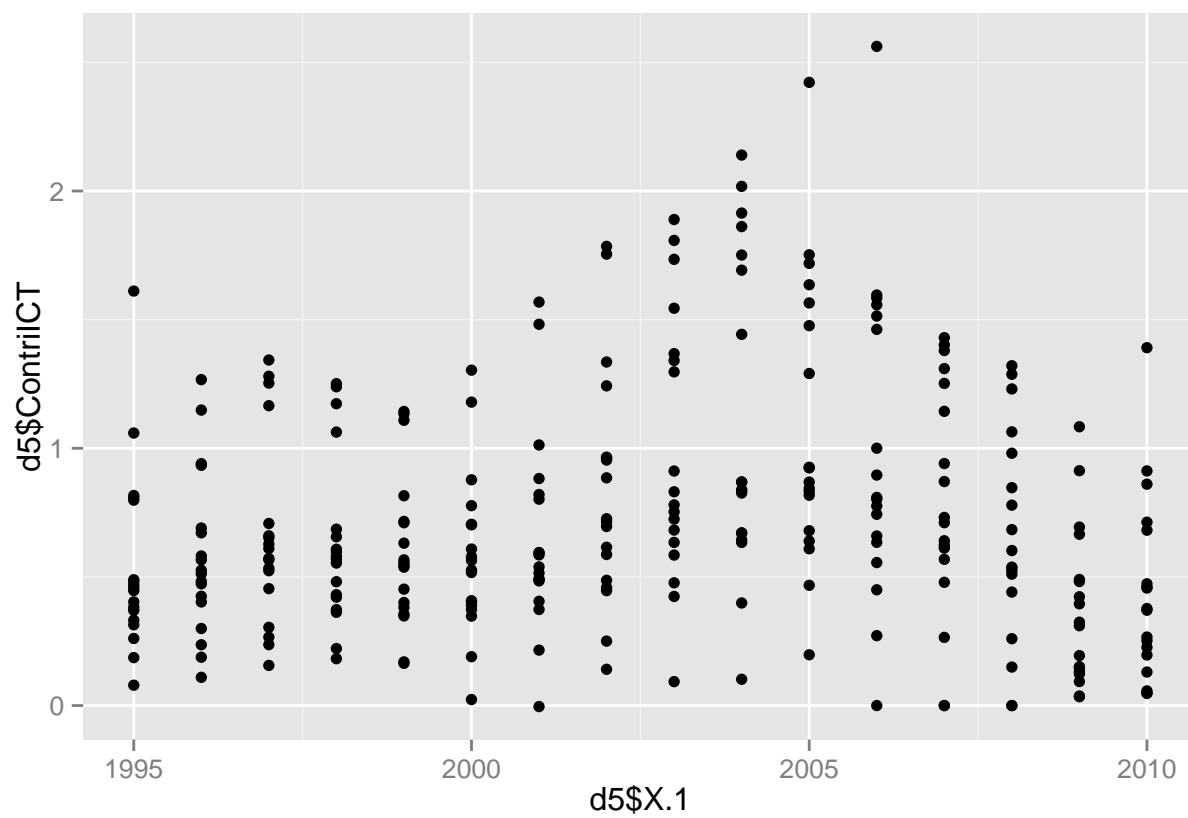


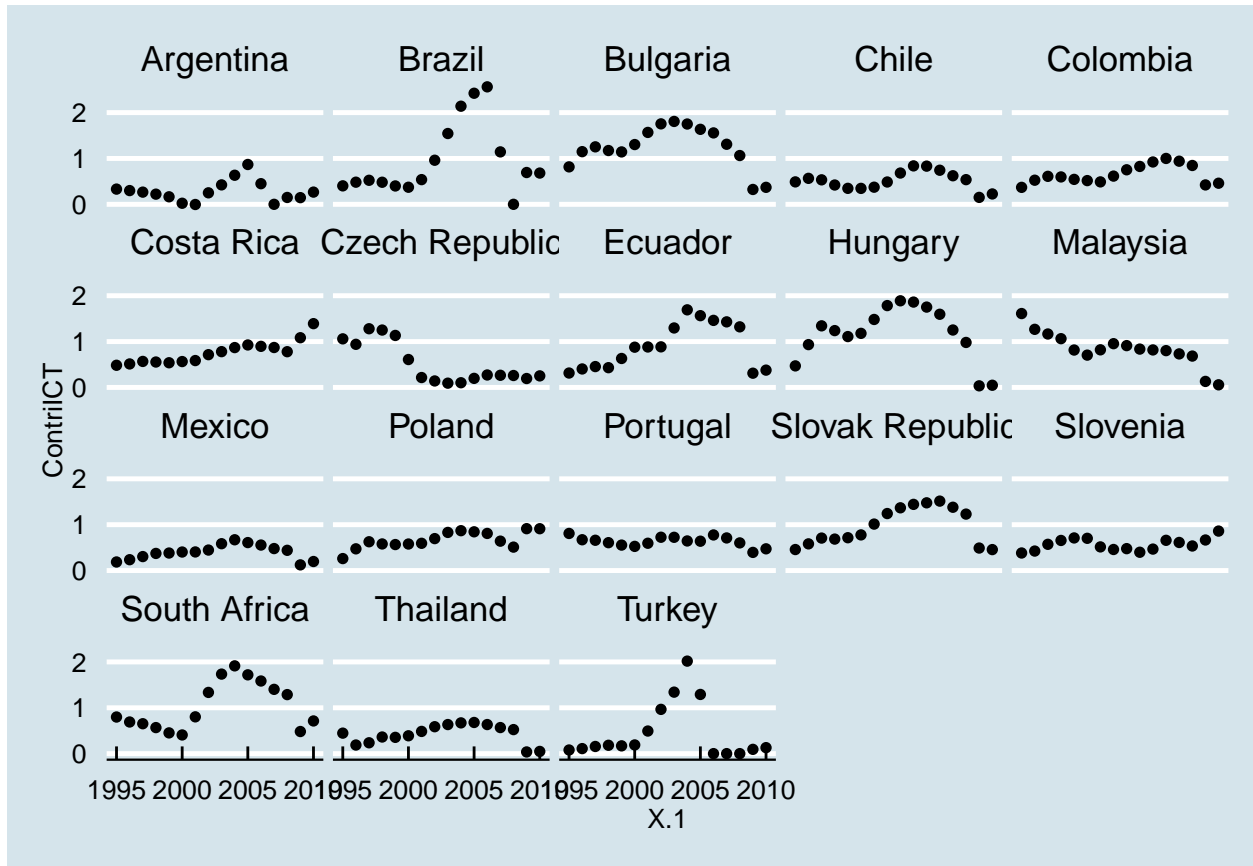


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Table 1: Descriptive Stats

Statistic	N	Mean	St. Dev.	Min	Max
GDP.Growth	304	2.307	2.390	-8.631	10.234
Lab.Qual	304	0.368	0.322	-1.249	1.615
Lab.Quant	304	0.833	1.904	-9.921	5.690
ICT.Capital	304	11.115	4.588	0.568	24.454
NICT.Capital	304	2.324	1.400	-2.459	7.957
Cl.Quality	304	0.230	0.204	-0.835	1.036
Cl.Quant	304	0.498	1.185	-6.266	3.203
ContriICT	304	0.548	0.285	0.025	1.325
ContriNICT	304	0.778	0.564	-0.726	3.092
Export.of.goods.and.services....of.GDP.	304	36.643	17.543	9.038	96.588
Popgrwth	304	0.651	0.493	-0.253	2.891

Table 2: Descriptive Stats

Statistic	N	Mean	St. Dev.	Min	Max
GDP.Growth	288	3.354	3.539	-11.426	10.148
Lab.Qual	288	0.458	0.521	-2.786	4.447
Lab.Quant	288	1.228	3.005	-11.910	16.589
ICT.Capital	288	17.022	7.271	0.097	40.350
NICT.Capital	288	4.000	2.518	-1.790	13.969
Cl.Quality	288	0.242	0.352	-2.051	3.220
Cl.Quant	288	0.556	1.384	-4.890	5.586
ContriICT	288	0.722	0.475	-0.004	2.562
ContriNICT	288	1.689	1.159	-1.076	5.000
Export.of.goods.and.services....of.GDP.	288	40.620	23.983	6.706	121.312
Popgrwth	288	0.889	0.858	-1.911	2.564

Table 3: Descriptive Stats

Statistic	N	Mean	St. Dev.	Min	Max
GDP.Growth	272	4.872	2.943	-14.072	19.349
Lab.Qual	272	0.260	0.162	-0.125	0.731
Lab.Quant	272	2.788	3.058	-17.487	20.593
ICT.Capital	272	17.156	7.776	-0.463	43.708
NICT.Capital	272	4.326	2.550	-0.456	11.205
Cl.Quality	272	0.121	0.071	-0.062	0.301
Cl.Quant	272	1.364	1.568	-9.331	10.989
ContriICT	272	0.773	0.820	-0.011	8.387
ContriNICT	272	2.071	1.338	-0.289	6.353
Export.of.goods.and.services....of.GDP.	272	28.232	11.397	9.707	56.506
Popgrwth	272	1.978	0.741	0.483	3.879

Table 4:

	<i>Dependent variable:</i>		
	Developed (1)	Emerging (2)	Developing (3)
ICT	1.651*** (0.438)		
Non-ICT	1.673*** (0.222)		
Export	(0.007)		
ICT		1.069*** (0.412)	
Non-ICT		1.090*** (0.168)	
Export		(0.008)	
ICT			0.283 (0.209)
Non-ICT			0.822*** (0.129)
Export			(0.015)
Constant	-0.315 (0.341)	0.088 (0.532)	2.677*** (0.541)
Observations	304	288	272
R <sup>2</sup>	0.265	0.169	0.159
Adjusted R <sup>2</sup>	0.261	0.167	0.156
F Statistic	36.001*** (df = 3; 300)	19.305*** (df = 3; 284)	16.844*** (df = 3; 268)

*Note:*

\*p&lt;0.1; \*\*p&lt;0.05; \*\*\*p&lt;0.01