

The Real Winner's Curse

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Elections and peace

- Elections provide “an antidote to international war and civil strife” (Bill Clinton)
- Why?
 - Opposition preferences channeled (Regan & Henderson, 2002).
 - Less costly path to power than violence (Davenport, 2007).
 - Commitment to share decisionmaking (Acemoglu & Robinson, 2006).
 - Legitimacy to group in power (Kurzman, Werum, & Burkhart, 2002).
- But...

Elections and violence

- In weak institutional settings, despite formal elections, groups may remain excluded or at the margin in practice
 - E.g. blacks in the US South, everyone but the PRI in México, [the left in Colombia](#)
- So what happens if they gain political power?
 - ([Acemoglu & Robinson, 2008](#)) Losers (typically powerful political elites) might dislike it:
 - Since *de jure* mechanisms failed, turn to *de facto* means to:
 - Avoid policy change
 - Deter further access to institutional power
- [This paper](#). Studies the (violent) response of elites to the access of previously excluded groups to local executive office in Colombia

Summary

- Regression Discontinuity Design using close elections to approximate ideal experiment
 - Compare: left narrowly won vs. narrowly lost.
 - Premise: outcome is as good as random.
- We find entry of previously excluded groups exacerbated violence, which helped consolidate political exclusion
 1. Left-wing victory \rightarrow \uparrow paramilitary attacks (\approx 1 standard deviation)
 2. Large left incumbency **dis**-advantage.
 3. Attacks concentrate during subsequent electoral campaign.
 4. Left implements (perhaps) different policies on land taxation
 5. No similar effects for the right

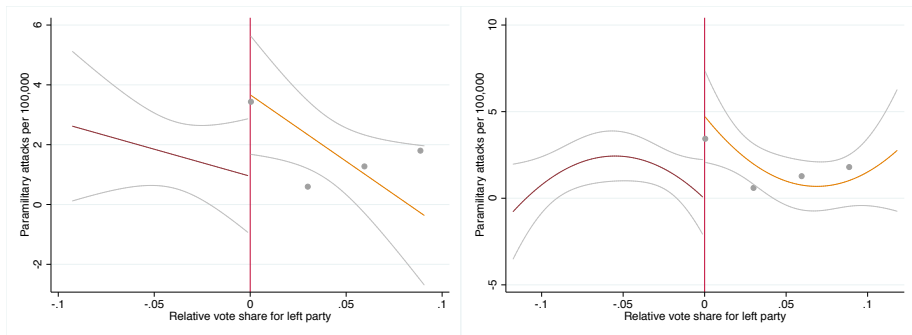
Main results

Table 1: Effect of electing a left-wing mayor on paramilitary attacks

Dependent variable: Average yearly paramilitary attacks per 100,000 inhabitants during government period								
	Linear polynomials				Quadratic polynomials			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Panel A: <i>Non-parametric estimates</i>								
Left-wing mayor elected	4.351** (2.200)	5.258** (2.247)	6.366*** (2.401)	6.757*** (2.555)	5.750** (2.385)	5.321** (2.348)	6.121** (2.471)	6.300** (2.594)
Observations	157	121	106	100	186	136	156	143
Bandwidth	0.0930	0.0620	0.0520	0.0480	0.119	0.0770	0.0930	0.0810
Panel B: <i>Parametric estimates</i>								
Left-wing mayor elected	3.688* (2.075)	3.564 (2.217)	3.520 (2.186)	3.561 (2.292)	5.225** (2.466)	5.221** (2.529)	5.782** (2.670)	5.880** (2.864)
Observations	144	144	143	143	144	144	143	143
Bandwidth	0.0930	0.0930	0.0930	0.0930	0.0930	0.0930	0.0930	0.0930
(Local) polynomial order	1	1	1	1	2	2	2	2

Main results

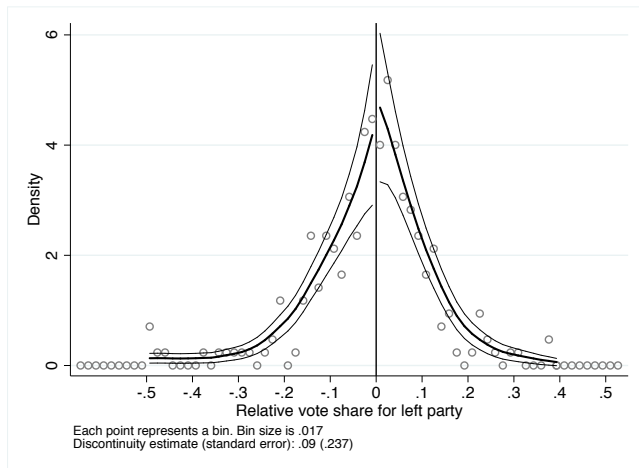
Figure 1: Effect of electing a left-leaning mayor on paramilitary attacks



Testing assumptions

No evidence of manipulation of election results

Figure 2: McCrary test: Sorting around the winning threshold for the left

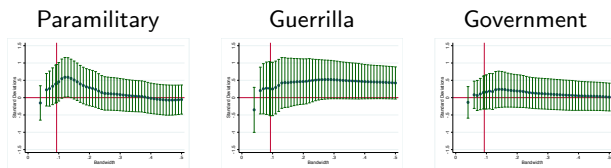


Testing assumptions

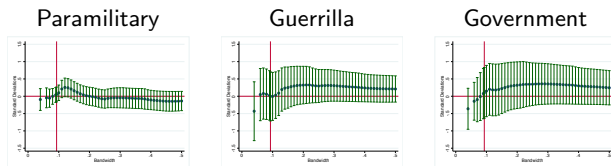
No comparable effects before elections

Figure 3: Effect of electing a left-leaning mayor on previous violence

Attacks during previous government period by group



Attacks in year before elections by group



Alternative interpretations

"Not only paramilitary attacks"

Table 2: Effect of electing a left-wing mayor on other forms of violence

	Dependent variable: <i>Average yearly attacks or clashes per 100,000 during government period</i>				
	(1)	(2)	(3)	(4)	(5)
	Attacks by		Clashes between		
	guerrillas	government	guerrilla & paramilitary	guerrilla & government	paramilitary & government
Left-wing mayor elected	0.731 (1.886)	1.602 (1.544)	0.228 (0.229)	1.776 (1.437)	0.281 (0.186)
Observations	135	177	148	142	129
Bandwidth	0.0761	0.112	0.0850	0.0787	0.0704

Alternative interpretations

“Left-wing politicians are ‘bad’ politicians”

Table 3: Effect of electing a left-wing mayor on corruption and performance

	(1)	(2)	(3)	(4)	(5)
Panel A. <i>Dependent variable: disciplinary prosecutions</i>					
	Mayor is			Top official is	
	investigated	guilty	impeached	investigated	guilty
Left-wing mayor elected	0.168 (0.225)	0.173 (0.166)	0.0890 (0.141)	0.0468 (0.103)	-0.0675 (0.0505)
Observations	99	72	73	123	78
Bandwidth	0.0861	0.0580	0.0592	0.121	0.0648
Panel B. <i>Dependent variable: Local government performance</i>					
	Index of			Capital	Current
	fiscal performance	legal rules compliance	admin. capacity	expenditure	expenditure
Left-wing mayor elected	-7.663 (4.947)	7.869 (9.592)	-11.19 (8.909)	0.210 (0.401)	-0.108 (0.365)
Observations	90	62	41	174	182
Bandwidth	0.0799	0.0871	0.0519	0.114	0.118

Alternative interpretations

“Should happen to any extreme party”

Table 4: Effect of electing a right-wing mayor on violence

Dependent variable: Average yearly attacks per 100,000 during government period				
	All groups (1)	Paramilitary (2)	Guerilla (3)	Government (4)
Panel A. <i>Non-parametric estimates</i>				
Right-wing mayor elected	0.440 (1.124)	0.175 (0.612)	0.0440 (0.143)	-0.543** (0.274)
Observations	386	380	269	437
Bandwidth	0.0657	0.0644	0.0443	0.0754
Panel B. <i>Parametric estimates</i>				
Right-wing mayor elected	0.274 (0.864)	0.186 (0.472)	0.0198 (0.118)	-0.508** (0.229)
Observations	386	378	268	436
Bandwidth	0.0660	0.0640	0.0440	0.0750

Alternative interpretations

“Should happen to any **new** party”

Table 5: Effect of electing a mayor from a new (non-left) party on paramilitary attacks

Dep. variable: <i>Average yearly paramilitary attacks per 100,000 inhabitants during government period</i>				
	Non-parametric estimates		Parametric estimates	
	(1)	(2)	(3)	(4)
(Non left) New party elected	0.475 (0.334)	0.446 (0.424)	0.500* (0.285)	0.274 (0.407)
Observations	1099	1268	1100	1100
Bandwidth	0.0757	0.0942	0.0760	0.0760
(Local) polynomial order	1	2	1	2

Alternative interpretations

“This is just a UP story”

Table 6: Effect of electing a left-wing mayor on paramilitary attacks
Differential effect of party *Unión Patriótica*

Dependent variable: <i>Average yearly paramilitary attacks per 100,000 during government period</i>		
	(1)	(2)
Left-wing mayor elected	2.660*	4.558**
	(1.521)	(1.938)
Unión Patriótica (UP)	-0.657	-0.736
	(0.916)	(1.049)
UP × Left-wing mayor elected	14.51	14.88
	(11.65)	(11.60)
Observations	157	157
Bandwidth	0.0930	0.0930

Mechanisms

“This should occur mostly in weakly institutionalized areas”

Table 7: Effect of electing a left-wing mayor on paramilitary attacks
Heterogeneous effects by state capacity

Dependent variable: <i>Average yearly paramilitary attacks per 100,000 inhabitants during government period</i>		
	Public employees (per 1,000 inhabitants)	
	Local (1)	National (2)
Left-wing mayor elected	3.761* (2.085)	3.395 (2.144)
State capacity	0.117 (0.305)	0.0542 (0.0469)
State capacity × Left-wing mayor elected	-0.661 (0.410)	-0.0821 (0.0498)
Observations	157	157
Bandwidth	0.0930	0.0930
Mean state capacity	2.040	24.79
Std. Dev. state capacity	1.530	24.04

Mechanisms

“This should occur mostly during the AUC period”

Table 8: Effect of electing a left-wing mayor on paramilitary attacks
Heterogeneous effects by timing of AUC demobilization

Dependent variable: <i>Average yearly paramilitary attacks per 100,000 during government period</i>		
	(1)	(2)
A Left-wing mayor elected	5.659** (2.343)	7.332** (2.942)
Post AUC demobilization	2.337 (1.792)	2.341 (1.796)
B Post AUC demobilization × Left-wing mayor elected	-5.345** (2.304)	-5.429** (2.336)
A + B	.314	1.903
<i>H₀: A + B = 0</i>		
F-statistic	.02	.86
P-value	.88	.36

Mechanisms

“Violence to avoid re-election of the left”

Table 9: Effect of electing a left-wing mayor on paramilitary attacks
Heterogeneous effects by year of violence after the election

Dependent variable: <i>Average yearly paramilitary attacks per 100,000 inhabitants at year... of government period</i>				
	Year 1	Year 2	Year 3	Next election
	(1)	(2)	(3)	(4)
Left-wing mayor elected	4.783 (3.375)	-1.203 (1.410)	10.90* (6.355)	18.48 (11.56)
Observations	148	149	150	100
Bandwidth	0.0842	0.0860	0.0881	0.0677

Consequence

Incumbency disadvantage

Table 10: Incumbency advantage in Colombia

	Non-parametric estimates				Parametric estimates	
	(1)	(2)	(3)	(4)	(5)	(6)
Panel A. Dependent variable: <i>Indicator of whether elected party (in t) runs and wins in t + 1</i>						
Winner party in t	-0.183** (0.0895)	-0.213** (0.107)	-0.167** (0.0725)	-0.194** (0.0911)	-0.166** (0.0726)	-0.195** (0.0912)
Left-wing party					0.570*** (0.0274)	0.576*** (0.0334)
Winner party in t × Left-wing party					-0.946*** (0.0511)	-0.979*** (0.0541)
Observations	810	1032	809	1029	809	1029
Bandwidth	0.0890	0.126	0.0890	0.126	0.0890	0.126
Panel B. Dependent variable: <i>Indicator of whether elected party (in t) runs in t + 1</i>						
Winner party in t	-0.0474 (0.0920)	-0.0961 (0.112)	-0.0283 (0.0734)	-0.0702 (0.0938)	-0.0273 (0.0734)	-0.0706 (0.0939)
Left-wing party					0.386*** (0.0264)	0.397*** (0.0332)
Winner party in t × Left-wing party					-1.060*** (0.0427)	-1.079*** (0.0438)
Observations	826	1027	830	1029	830	1029
Bandwidth	0.0920	0.126	0.0920	0.126	0.0920	0.126
(Local) polynomial order	1	2	1	2	1	2

What do we learn from this?

- With weak institutions, arrival of formerly excluded groups may exacerbate violence (or other costly forms of de jure power).
- Democratic elections need functioning state institutions in the territory.
- Key to anticipate the reaction of powerful local groups to national reforms potentially affecting their power.
- ★ Important in the current critical juncture.
- But not just in Colombia
 - Formal democratic institutions often coexist with informal local means of authoritarian control.
 - E.g. several nominally democratic regimes in Latin America and Asia (even today), as well as in developed nations historically.

Not just in Colombia...

- Examples:
 - PRI holding on to its power even through violent means when attempts at national democratization (Fox, 1994),
 - Santiago del Estero, Argentina: “where institutional control and clientelism failed (...) outright oppression filled the void” (Gibson, 2014).
 - US South: “mixes of boundary-controls strategies –violent and nonviolent, legal and illegal” (Gibson, 2014).
 - Philippines restoration of democracy in 1946: left Democratic Alliance illegally deprived of won seats by elite-controlled congress (Franco, 2001), violence towards left.
- But sometimes national reforms encouraging participation and inclusion prevent violence
 - India: Chandra and Garcia-Ponce (2016): emergence of local ethnic parties crowds out armed organizations.
- Key question: conditions under which societies can peacefully open up political spaces for traditionally excluded groups

Thank You!

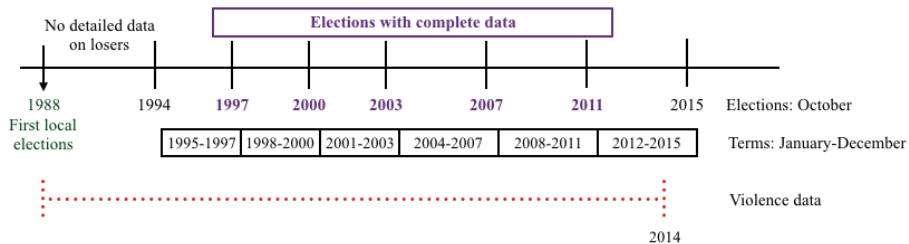
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Appendix Slides

Data: Elections timing

Figure 4: Elections timing and available data



Classifying the left

Three steps

1. Self-defined as communist, socialist, or social democratic (Keefer, 2012).
 - Check party names and self-claims, e.g: *Communist party of Colombia*, *Workers Independent Revolutionary Movement*.
2. Not all self-declare. Check proposals and classify policy stance (Budge, Bara, Volkens, & Klingemann, 2001)
 - i. Pro-peasant or social re-vindication in nature.
 - ii. More regulation of the market.
 - iii. Defense of worker rights vs. exploitation.
 - iv. Defend state owned, or communal property rights.
 - v. Anti-imperialist.

→ We adopt left if 3 or more
3. Single-candidacy parties:
 - Screened government plan for three or more left-wing policy proposals.
4. 29 parties out of 540 were coded as left-leaning; 12 were able to reach first or second place in a mayoral election in our sample period.

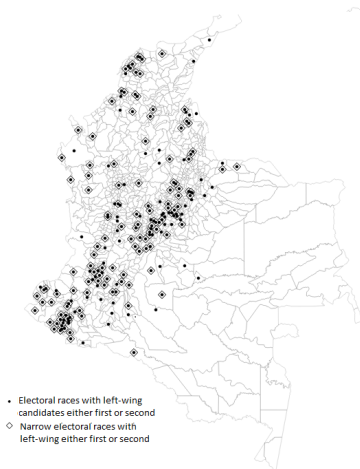
Classifying the right

- Similar three-step process.
- Five categories, adapted as well from Budge et al. (2001):
 1. Prioritizes economic growth/development over inequality and redistribution,
 2. Endorses free-market, orthodox policies, a limited role for the state, and the promotion of private enterprises,
 3. Family and religion as crucial moral pillars of society,
 4. Appeals to patriotism and/or nationalism and the suspension of some freedoms in order to protect the state against subversion,
 5. Prioritizes law and order and a military approach to preserve the state's monopoly of violence.

External validity

“Close left-wing races not representative of all left-wing races”

Figure 5: Geographical distribution of electoral races featuring the left as winner or runner up: 1997-2011



External validity

“Not valid for landslides”

Figure 6: Effect of electing a left-leaning mayor on paramilitary attacks

