# The removal of single-term limits, redistricting, and name recognition The case of Coahuila's 2017 state races

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#### Overview

- Use redistricting to separate incumbency and campaign effects
- 2 Study candidate name familiarity in the electorate
- 3 First exploration of reelection in Mexico with survey evidence



2014: reformers dropped single-term limits for state and federal legislators and municipal governments (effective since 1934)

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## The personal vote and familiarity

Reelection goal → credit claiming (Mayhew 1974)

But, with team production of legislation, ascription problems arise

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Members prefer particularistic goods (effort/delivery observable)

- constituency service
- pork
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## Limits of political ambition

- Party lock: leaders can veto renomination
- Lack of (static) ambition cf. Schlesinger

	% returning
U.S.	
Chile	59
Brazil	50
Uruguay	34
Colombia	34
Mexico	34
Argentina	19

Will removal of single-term limits make any difference?

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### 1920s in Mexico

## Some room for optimism (Godoy 2014)

Year	% returning
1917	18
1918	25
1920	15
1922	26
1924	25
1926	30
1928	40
1930	42
1932	27
1934	0

## The case study

Survey evidence of the first election under the new rules: the state assembly of Coahuila in 2017



Mixed-member system, attention to the 16 SMD races only 3-year terms, 2017 concurrent with gubernatorial election

## Coahuila public opinion study

#### Few ambitious members

- $lue{}$  3 deputies re-nominated ightarrow static ambition
- 6 sought municipal presidencies → progressive ambition
- 16 retired  $\rightarrow$  none

Moreno: questions on candidate name recognition in May's pre-election survey



## Incumbency v campaign effects

#### Better name recognition among voters

- Due to incumbent's constituency service and responsiveness?
- Or a result of the electoral campaign?

#### Three approaches:

- compare districts with/without incumbent running
- compare beginning/end of the campaign
- 3 take advantage of redistricting to compare voters within constituency

Geographical groups of voters migrate in/out of districts, candidate name familiarity should vary in predictable ways

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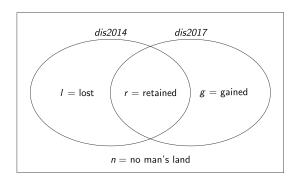
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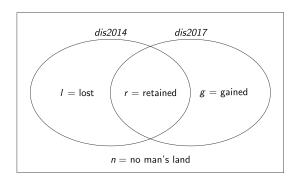
## Using redistricting to separate incumbency effect



#### Name recognition expectations

	Name recognition expectations							
	incumbency	campaign						
1	r > g	r = g	-					
2	r > 1	r > 1						
3	r > n	r > n						
4	l>g	I < g						
5	l > n	I = n						
6	g > n	g > n						

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#### Name recognition expectations

Name recognition expectations							
	incumbency	campaign					
1	r > g	r = g	-				
2	r > 1	r > 1					
3	r > n	r > n	separation				
4	l>g	I < g					
5	l > n	I = n					
6	g > n	g > n	_				
			_				

## Few ambitious incumbents

	District/			Secci	ones		Ir	itervi	ewe	es
Incumbent	municipio	Margin	1	r	g	n	1	r	g	n
A. Static amb	ition (SMD→:	SMD)					ı			
Javier PRI	Saltillo	-12	14	64	13	1,619	14	56	0	938
Lily PRI	R. Arispe	+14	0	117	0	1,593	0	56	0	952
Gina PRI	Acuña	-17	0	78	21	1,611	0	70	0	938
B. Progressive	ambition (SN	ΛD→mun	icipio)				ı			
Lencho PRI	Frontera	+8	83	41	0	1,586	42	28	0	938
Sonia PRI	P. Negras	+12	0	88	0	1,622	0	56	0	952
Analsabel PRI	San Pedro	+3	48	75	0	1,587	14	42	0	952
C. Progressive	ambition (PF	R→munici	ipio)							
Armando PAN	Frontera		1,635	75	0	0	966	42	0	0
Lariza PAN	P. Negras	-12	1,635	75	0	0	966	42	0	0
Leonel PPC	Matamoros	-7	1,648	62	0	0	966	42	0	0

## Regression analysis

For respondent i, we estimate equation

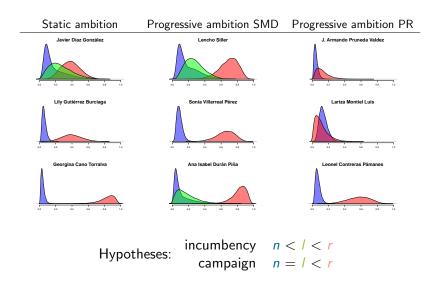
$$\begin{split} & \mathsf{logit}(\mathtt{recognize}_i) = \beta_0 + \beta_1 \mathtt{retained}_i + \beta_2 \mathtt{lost}_i \\ & + \beta_3 \mathtt{delivered}_i + \beta_4 \mathtt{interested}_i + \beta_5 \mathtt{smartphone}_i \\ & + \beta_6 \mathtt{panista}_i + \beta_7 \mathtt{priista}_i + \beta_8 \mathtt{morenista}_i + \mathtt{error}_i. \end{split}$$

## Results

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Javier	Lily	Gina	Lencho	Sonia	A.Isabel	Armando	Lariza	Leonel
retained	1.85*** (.33)	2.37*** (.33)	4.91*** (.41)	3.10*** (.43)	3.02*** (.32)	4.59*** (.44)	1.10* (.58)	22 (.75)	2.93*** (.38)
lost	1.29* (.68)			1.27*** (.47)		1.46* (.81)			
delivered	.86***	.76***	1.46***	.51*	.93***	.26	.51	.85***	.26
	(.25)	(.27)	(.34)	(.30)	(.27)	(.34)	(.37)	(.27)	(.33)
interested	.35	1.03***	1.34***	.82***	.52**	.74**	.71**	.28	.57*
	(.24)	(.27)	(.34)	(.28)	(.26)	(.33)	(.36)	(.27)	(.31)
smartphone	27	.37	18	47*	.21	05	43	.26	42
	(.24)	(.27)	(.31)	(.28)	(.26)	(.31)	(.35)	(.27)	(.30)
panista	.15	11	03	1.18***	.02	.80*	.78*	.34	1.15***
	(.39)	(.41)	(.52)	(.35)	(.41)	(.44)	(.47)	(.39)	(.41)
priista	.37	.15	01	21	.17	.74**	.43	.19	.16
	(.28)	(.30)	(.38)	(.37)	(.29)	(.35)	(.41)	(.31)	(.39)
morenista	07 (.63)	.59 (.51)	.26 (.74)	.76 (.55)	-1.17 (1.04)		26 (1.05)	-1.01 (1.03)	.88 (.56)
Intercept	-3.03***	-3.82***	-4.45***	-3.48***	-3.49***	-3.99***	-3.87***	-3.29***	-3.58***
	(.25)	(.30)	(.39)	(.30)	(.28)	(.35)	(.37)	(.28)	(.30)
Observations	1,008	1,008	1,008	1,008	1,008	1,008	1,008	1,008	1,008
Log Likelihood	-262.32	-231.34	-169.84	-205.60	-235.20	-175.64	-147.10	-229.85	-182.89

 $^*p{<}.1;\ ^{**}p{<}.05;\ ^{***}p{<}.01$ 

## Results (name recognition in x-axis)



# Hypothesis tests

	Hypothesis				
Model and incumbent	r > n	l > n	<i>r</i> > <i>l</i>		
SMD, static ambition					
1 Javier Díaz González	< .001	.029	.221		
2 Lily Gutiérrez Burciaga	< .001	_	_		
3 Gina Cano Torralva	< .001				

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Model and incumbent	r > n	l > n	<i>r</i> > <i>l</i>		
SMD, progressive ambiti	on				
4 Lencho Siller	< .001	.003	.001		
5 Sonia Villarreal Pérez	< .001		_		
6 Ana Isabel Durán Piña	< .001	.036	< .001		
PR, progressive ambition	l				
7 Armando Pruneda Valdez	.030		_		
8 Lariza Montiel Luis	.385		_		
9 Leonel Contreras Pámanes	< .001		_		

## Wrap-up

- Survey evidence consistent with incumbency effect, but can't fully rule out campaign
- Separation needs more incumbents on the ballot
- Next step: municipal elections in 2022, two surveys
- Whether or not the reelection potential fulfilled = promising research area in Mexican politics

Thank you!

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#### Thank you!