

**Guide to Supplementary Materials to:
“A Regression Discontinuity Test of Strategic Voting and Duverger’s Law”**

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The material contains five pairs of Stata datasets (.dta) and do-files (.do). Do-files use data from the file with the same name (e.g., Figures.do generates graphs from the Figures.dta dataset).

The *Tables* files generate the numbers on most tables of the paper, with the exception of Table 6 (*Table_6* files) and Table A1 (*Table_A1* files). The *Figures* files generate the (.eps) figures, with the exception of Figures 5 and 6 (*Figures_5_6* files).

Explanations and references within the do-files indicate which figure and table is being produced. The variable names are consistent across datasets and are the following (please see the article for details):

cod_mun	municipality identifier
year	election year
cr1	vote share - most voted party - legislature election
cr2	vote share - top 2 parties - legislature election
hhi	HH indes of vote shares - legislature election
schooling	avg. years of schooling - municipality's population
income	mean income - municipality's population
gini	gini index of income - municipality's population
latitude	municipality's latitude
longitude	municipality's longitude
dep	number of voters minus 200,000
bw	absolute value of (number votes minus 200,000)
treat	dummy =1 if voters>200,000
deptreat	interaction of "dep" and "treat"
dep2	square of "dep"
deptreat2	square of "deptreat"
dy1	dummy =1 if year=1994
dy2	dummy =1 if year=1998
dy3	dummy =1 if year=2002
dy4	dummy =1 if year=2006
candidatos	number of candidates
more_share2	vote share - 3rd and lower place candidates

more_share3	vote share - 4th and lower place candidates
more_share4	vote share - 5th and lower place candidates
more_cand3	dummy =1 if candidates>=3
more_cand4	dummy =1 if candidates>=4
more_cand5	dummy =1 if candidates>=5
turnout_rate	turnout divided by number of voters
registration_rate	number of voters divided by total population
dcolcomp2 - dcolcomp18	set of 16 dummies indicating distribution of candidates' education (university degree)
dhscomp2 - dhscomp18	set of 16 dummies indicating distribution of candidates' education (high school degree)
dskillcomp2 - dskillcomp17	set of 16 dummies indicating distribution of candidates' occupation
party_ent1- party_ent16	set of 16 dummies indicating party entry (parties are numbered in same order as Table 5)
rural	share of municipality's population in rural areas
singleparty	vote share of elected mayor's party - legislature election
pred_cont	dummy = 1 if "election predicted to be contested"
contest	dummy =1 if elections is "contested"
twoparty	vote share - top 2 parties - mayoral election
share1	vote share - 1st placed candidate - mayoral election
share2	vote share - 2nd placed candidate - mayoral election
lcontest	lagged contest
lshare1	lagged share1

Variables on Table_6.dta only:

rank	position of mayoral candidate in election
hschool	dummy =1 if completed high school
college	dummy =1 if completed high school
skilled	dummy =1 if high-skilled occupation