Codebook

"Voter Buying: Shaping the Electorate through Clientelism," *American Journal of Political Science* F. Daniel Hidalgo and Simeon Nichter

Brazil Dataset for RDD ("data")

Variable Name	Description	Primary Source
above	Above the 80% discontinuity threshold (dummy variable based on "elecpopratio.pct")	Authors' Calculations
average_section_size	Average number of voters per precinct	www.tse.gov.br
branconulo.perpop04	Blank and null votes in 2004 as percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
branconulo.perpop08	Blank and null votes in 2008 as percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
chall_age	Age of challenger in 2004	www.tse.gov.br
codigo	Municipality code - IBGE (Census Bureau)	www.ipeadata.gov.br
dist.statecap	Distance from state capital (in kilometers)	www.ipeadata.gov.br
donation_diff	Difference in donations received by incumbent and 2nd place challenger in 2004	www.tse.gov.br
elecpopratio	June 2006 Electorate divided by July 2006 population [Note: These dates used by TSE for audit.]	www.tse.gov.br; datasus.saude.gov.br
elecpopratio.pct	June 2006 Electorate divided by July 2006 population (percent) [Note: These dates used by TSE for audit.]	www.tse.gov.br; datasus.saude.gov.br
electorate.june.2006	June 2006 Electorate [Note: Used by TSE for audit.]	www.tse.gov.br
electorate.perpop06	2006 Electorate as a percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
electorate.perpop07	2007 Electorate as a percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
electorate.perpop08	2008 Electorate as a percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
electorate2002	2002 Electorate	www.tse.gov.br
electorate2003	2003 Electorate	www.tse.gov.br
electorate2004	2004 Electorate	www.tse.gov.br
electorate2005	2005 Electorate	www.tse.gov.br
electorate2006	2006 Electorate	www.tse.gov.br

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electorate2007	2007 Electorate	www.tse.gov.br
electorate2008	2008 Electorate	www.tse.gov.br
electorate2009	2009 Electorate	www.tse.gov.br
electorate2010	2010 Electorate	www.tse.gov.br
electorate2011	2011 Electorate	www.tse.gov.br
electorate2012	2012 Electorate	www.tse.gov.br
electoratechange0407.perpop	Change in electorate between 2004 and June 2007 and as a percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
electoratechange0608.perpop	Change in electorate between 2006 and 2008 as a percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
electoratechange0708.perpop	Change in electorate between 2007 and 2008 as a percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
fv	Variable 'elecpopratio' centered at .8	Authors' Calculations
gov_pref_sameparty	Governor and mayor belong to the same party	www.tse.gov.br
incumb.partywon.04	Incumbent party won in 2004	www.tse.gov.br
incumb.partywon.08	Incumbent party won in 2008	www.tse.gov.br
incumb.reelected.in.2004	Incumbent reelected in 2004	www.tse.gov.br
incumb_age	Incumbent age	www.tse.gov.br
incumbent.vote.2008.perpop	Incumbent vote in 2008 as a percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br
incumbent.won08	Incumbent wins reelection in 2008	www.tse.gov.br
inter.branconulo.dummy	Blank and null votes (dummy for above the sample median; based on "branconulo.perpop04")	Authors' Calculations
inter.elderly.dummy	Number of elderly voters (70+ years) in electorate as percentage of 2007 elderly population (dummy for above sample median)	www.tse.gov.br; datasus.saude.gov.br
inter.emigration.dummy	Number of emigrants in 2000 and 2010 as a percent of the population (dummy for above the sample median)	www.ibge.gov.br
inter.faltosos.dummy	Registration cancellations as a percent of the 2007 population (dummy for above sample median)	www.tse.gov.br; www.ipeadata.gov.br
inter.nbout.inflow.dummy	Number of transfers out of neighboring municipalities and number of transfers into municipality (dummy for both above sample median)	Authors' Calculations (based on other variable included in dataset)
inter.nbtransfers.dummy	Number of transfers out of neighboring municipalities (dummy for above the sample median)	Authors' Calculations (based on other variable included in dataset)

Variable Name	Description	Primary Source
inter.transfersin.dummy	Number of transfers into municipality (dummy for above sample median)	Authors' Calculations (based on other variable included in dataset)
inter.transfersout0207.dummy	Transfers out of municipality between 2002 and 2007 (as percent of 2007 population) (dummy for above sample median)	Authors' Calculations (based on other variable included in dataset)
inter.transfersout9707.dummy	Transfers out of municipality between 1997 and 2007 (as percent of 2007 population) (dummy for above sample median)	Authors' Calculations (based on other variable included in dataset)
muni_resources2006_percap	Municipal budget per capita in 2006	www.ipeadata.gov.br
nb.estpop2008	Total estimated population of neighboring municipalities in 2008	www.ipeadata.gov.br; Authors' Calculations
nb.transfers.inflow0506	Transfers into neigboring municipalities in 2005 and 2006	www.tse.gov.br; Authors' Calculations
nb.transfers.outflow0506	Transfers out of neighboring municipalities in 2005 and 2006	www.tse.gov.br; Authors' Calculations
nordeste	Municipality in Northeast region	Authors' Calculations
num.neighbors	Number of neighboring municipalities	www.ibge.gov.br
num_vereadores04	Number of city councilors in 2004	www.tse.gov.br
numrevisions.0205	Number of audits between 2002 and 2005	www.tse.gov.br
pct.70aboveelect.06	2006 Electorate above 70 as percent of 2007 population above 70	www.tse.gov.br; datasus.saude.gov.br
pct.emigrants00	Number of emigrants in 2000 as a percent of 2000 population	www.ibge.gov.br
pct.immigrants00	Number of immigrants in 2000 as a percent of 2000 population	www.ibge.gov.br
pct_age70aboveelect.06	2006 Electorate above 70 as a percent of the 2007 population	www.tse.gov.br; datasus.saude.gov.br
pop.july.2006	July 2006 Population [Note: Used by TSE for audit.]	datasus.saude.gov.br
pop2000	Population in 2000	www.ipeadata.gov.br
pop2007	Population in 2007	www.ipeadata.gov.br
pop2008	Population in 2008	datasus.saude.gov.br
pov2000	Poverty in 2000	www.ipeadata.gov.br
pres_pref_sameparty	Mayor and president of same party	www.tse.gov.br
pub.employee.percap.2006	Number of municipal employees per capita in 2006	www.ibge.gov.br
radio	AM radio station in municipality	www.ibge.gov.br

Variable Name	Description	Primary Source
region	Region	www.ipeadata.gov.br
run.reelec	Incumbent runs for reelection	www.tse.gov.br
rural.pop.07	Rural population in 2007	www.ipeadata.gov.br
sudeste	Southeast region	www.ipeadata.gov.br
theil2000	Theil inequality index in 2000	www.ipeadata.gov.br
transfers.inflow_1997	Voter Transfers into Municipality, 1997	www.tse.gov.br
transfers.inflow_1998	Voter Transfers into Municipality, 1998	www.tse.gov.br
transfers.inflow_1999	Voter Transfers into Municipality, 1999	www.tse.gov.br
transfers.inflow_2000	Voter Transfers into Municipality, 2000	www.tse.gov.br
transfers.inflow_2001	Voter Transfers into Municipality, 2001	www.tse.gov.br
transfers.inflow_2002	Voter Transfers into Municipality, 2002	www.tse.gov.br
transfers.inflow_2003	Voter Transfers into Municipality, 2003	www.tse.gov.br
transfers.inflow_2004	Voter Transfers into Municipality, 2004	www.tse.gov.br
transfers.inflow_2005	Voter Transfers into Municipality, 2005	www.tse.gov.br
transfers.inflow_2006	Voter Transfers into Municipality, 2006	www.tse.gov.br
transfers.inflow_2007	Voter Transfers into Municipality, 2007	www.tse.gov.br
transfers.inflow_2008	Voter Transfers into Municipality, 2008	www.tse.gov.br
transfers.inflow_2009	Voter Transfers into Municipality, 2009	www.tse.gov.br
transfers.inflow_2010	Voter Transfers into Municipality, 2010	www.tse.gov.br
transfers.inflow_2011	Voter Transfers into Municipality, 2011	www.tse.gov.br
transfers.inflow0506	Number of transfers into the municipality in 2005 and 2006	www.tse.gov.br
transfers.outflow_1997	Voter Transfers out of Municipality, 1997	www.tse.gov.br
transfers.outflow_1998	Voter Transfers out of Municipality, 1998	www.tse.gov.br

Variable Name	Description	Primary Source
transfers.outflow_1999	Voter Transfers out of Municipality, 1999	www.tse.gov.br
transfers.outflow_2000	Voter Transfers out of Municipality, 2000	www.tse.gov.br
transfers.outflow_2001	Voter Transfers out of Municipality, 2001	www.tse.gov.br
transfers.outflow_2002	Voter Transfers out of Municipality, 2002	www.tse.gov.br
transfers.outflow_2003	Voter Transfers out of Municipality, 2003	www.tse.gov.br
transfers.outflow_2004	Voter Transfers out of Municipality, 2004	www.tse.gov.br
transfers.outflow_2005	Voter Transfers out of Municipality, 2005	www.tse.gov.br
transfers.outflow_2006	Voter Transfers out of Municipality, 2006	www.tse.gov.br
transfers.outflow_2007	Voter Transfers out of Municipality, 2007	www.tse.gov.br
transfers.outflow_2008	Voter Transfers out of Municipality, 2008	www.tse.gov.br
transfers.outflow_2009	Voter Transfers out of Municipality, 2009	www.tse.gov.br
transfers.outflow_2010	Voter Transfers out of Municipality, 2010	www.tse.gov.br
transfers.outflow_2011	Voter Transfers out of Municipality, 2011	www.tse.gov.br
transfers.outflow0506	Number of transfers out of the municipality in 2005 and 2006	www.tse.gov.br
treat	Municipality audited in 2007-08 wave	www.tse.gov.br
turnout.04.perpop	Turnout in 2004 as a percentage of the 2007 population	www.tse.gov.br; www.ipeadata.gov.br
turnout.08.perpop	Turnout in 2008 as a percentage of the 2007 population	www.tse.gov.br; www.ipeadata.gov.br
uf	State	www.ipeadata.gov.br
vote.margin.04.perpop	2004 Vote Margin as percentage of the 2007 population	www.ipeadata.gov.br
votingage.pop07	Voting Age Population in 2007	datasus.saude.gov.br
winmargin.04	Vote Margin as percentage of the top two vote totals	www.tse.gov.br
winner.vote.2004.perpop	Winner vote in 2004 as a percentage of 2007 population	www.tse.gov.br; www.ipeadata.gov.br

Bahia Precinct Dataset ("secao incumb")

Variable Name	Description	Primary Source
codeibge	Municipality Code - IBGE (Census Bureau)	www.ipeadata.gov.br
incumbchange_pct_0408	Change in incumbent vote share between 2008 and 2004 as a percentage of valid votes	www.tre-ba.jus.br
log_nbtransfer_pctreg	Log of number of transfers from neighboring municipalities as a percentage of 2006 registered voters	www.tre-ba.jus.br
mun	Municipality name	www.ipeadata.gov.br
nbtransfer_dummy	Number of transfers from neighboring municipalities as a percentage of 2006 registered voters (dummy for above sample median)	www.tre-ba.jus.br
pct_incumb_party_filiados	Number of voters belonging to incumbent's political party as a percentage of 2006 registered voters	dados.gov.br; www.tre-ba.jus.br
pct_revision_cancellations	Cancellations as a percentage of 2004 registered voters	www.tre-ba.jus.br
pct_totalafilliated	Number of voters belonging to a political party as a percentage of 2006 registered voters	www.tre-ba.jus.br
reg_voters_2004	Registered voters in 2004	www.tre-ba.jus.br
rural	Dummy variable indicating rural location	www.tre-ba.jus.br
secao	Precinct identifier	www.tre-ba.jus.br
zona	Electoral zone	www.tre-ba.jus.br