Estimation sample

Variable	Label
booth_id_14	Polling booth ID 2014
booth_id_17	Polling booth ID 2017
village2001	Census village code, 2001
village2011	Census village code, 2011
GP_id	GP id
score_gp	Matching score Gram panchayat
cdblockcode2011	Census block code, 2011
subdistrict2011	Census subdistrict code, 2011
district2011	Census district code, 2011
districtname	District Name
ac_id_09	AC constituency ID
AC_name	AC constituency name
PC_name	PC constituency name
ac_block_id	ID blockXac
avg_elec1217	Booth level electorate, average of 2012 and 2017
hindus_14	Number of Hindu electors, polling booth 2014
muslims_14	Number of Muslim electors, polling booth 2014
turnout_female14	Polling booth female turnout, 2014
turnout_male14	Polling booth male turnout, 2014
turnout_female17	Polling booth female turnout, 2017
turnout_male17	Polling booth male turnout, 2017
turnout12	Polling booth total turnout, 2012
turnout14	Polling booth total turnout, 2014

turnout17	Polling booth total turnout, 2017
turn_female_diff	Polling booth female turnout, change 2017-2014
turn_male_diff	Polling booth male turnout, change 2017-2014
turn_diff	Polling booth total turnout, change 2017-2014
enop14	ENOP vote shares, polling booth 2014
enop17	ENOP vote shares, polling booth 2017
fragmentation14	HHI vote shares, polling booth 2014
fragmentation17	HHI vote shares, polling booth 2017
winner1212	Vote share in 2012 for winning party in 2012, polling booth
winner1412	Vote share in 2014 for winning party in 2012, polling booth
winner1214	Vote share in 2012 for winning party in 2014, polling booth
winner1414	Vote share in 2014 for winning party in 2014, polling booth
winner1714	Vote share in 2017 for winning party in 2014, polling booth
winner1712	Vote share in 2017 for winning party in 2012, polling booth
share_votes_bjp14	BJP vote share, polling booth 2014
share_votes_bjp17	BJP vote share, polling booth 2017
share_votes_bjp12	BJP vote share, polling booth 2012
share_votes_sp14	SP vote share, polling booth 2014
share_votes_sp17	SP vote share, polling booth 2017
share_votes_sp12	SP vote share, polling booth 2012

share_votes_inc14	INC vote share, polling booth 2014
share_votes_inc17	INC vote share, polling booth 2017
share_votes_inc12	INC vote share, polling booth 2012
gp_totpop	Population, Gram panchayat 2011
gp_F_LIT	Population literate females, Gram panchayat 2011
gp_M_LIT	Population literate males, Gram panchayat 2011
gp_SC	Population SCs, Gram panchayat 2011
gp_ST	Population STs, Gram panchayat 2011
GP_primary_middle	Share of population with a primary and middle school, Gram panchayat 2011
GP_phc	Share of population with a PHC, Gram panchayat 2011
GP_tapwater	Share of population with tap water, Gram panchayat 2011
GP_communication	Share of population with bus, train or ferry, Gram panchayat 2011
GP_paved	Share of population with paved roads, Gram panchayat 2011
GP_electricity	Share of population with electricity, Gram panchayat 2011
nrega_days_female16	Female working days, 2016/17
nrega_days_female13	Female working days, 2013/14
GP_ec_female_ratio	Female worker share by GPS, Economic Census 2009
block_ec_female_ratio	Female worker share by blocks, Economic Census 2009
gp_consumption	Imputed per capita consumption (Shrug), Gram panchayat
nrega_days_male13	Male working days, 2013/14
	Male working days, 2016/17

nrega_days_male16	
ihs_NREGAdiff_female1613	IHS change female working days, 2013/14 - 2016/17
ihs_NREGAdiff_male1613	IHS change male working days, 2013/14 - 2016/17
ihs_NREGAdiff_days1613	IHS change total working days, 2013/14 - 2016/17
ihs_NREGAdiff_workers161	IHS change total persons worked, 2013/14 - 2016/17
ihs_NREGAdiff_card1613	IHS change job card applications, 2013/14 - 2016/17
ihs_NREGAdiff_funds1613	IHS change total payments, 2013/14 - 2016/17
ihs_NREGAdiff_female1112	IHS change female working days, 2011/12 - 2012/13
ihs_NREGAdiff_female1213	IHS change female working days, 2012/13 - 2013/14
ihs_NREGAdiff_female1314	IHS change female working days, 2013/14 - 2014/15
ihs_NREGAdiff_female1415	IHS change female working days, 2014/15 - 2015/16
ihs_NREGAdiff_female1516	IHS change female working days, 2015/16 - 2016/17
ihs_NREGAdiff_female1617	IHS change female working days, 2016/17 - 2017/18
ihs_NREGAdiff_female1718	IHS change female working days, 2017/18 - 2018/19
ihs_NREGAdiff_female1618	IHS change female working days, 2016/17 - 2018/19
log_NREGAdiff_female1613	Log change female working days, 2013/14 - 2016/17
simple_NREGAdiff_female1	Simple change female working days, 2013/14 - 2016/17

Mechanism sample

Variable	Label
panchayat	Panchayat Name
villagecode	Census 2011 Village Code
gender	Gender
age	Age
highest_edu	Highest level of education completed
hindu	Indicator for Hindu
st	Indicator for ST
sc	Indicator for SC
work_yr	Indicator for Worked in Last Year
monthly_expenditure	In a normal month, how much money does your household spend in total?
income_sufficiency	Was your wage sufficient for you to meet all your Was your wage sufficient for you to meet all your
expenditure_fast	If you wanted to spend 400 Rs., how long would it take you to accumulate that much?
income_suffiency1	Did you or anyone in your house ever cut the size of your meals or skip meals?
own_land_respondent	Is your name on the ownership papers for this land?
cash_in_hand	Do you yourself have any cash in hand to spend on household expenditures?
bank_account_respondent	Is your name there on any bank account?
asset_respondent	Do you have any valuable asset (like gold-silver), other than land?
vote_mla	Did you vote in the most recent state election?
vote_panchayat	Did you vote in the most recent Gram Panchayat election?
pol_partic_gramsabha	Attended a Gram Sabha meeting or a public meeting called by the village

pol_partic_contactsarpan	Contacted the Sarpanch or other Gram Panchayat official for gov benefit last year
pol_partic_applicationsa	Submitted an application for services to Sarpanch or other Gram Panchayat officials
pol_partic_contactblock	Contacted the BDO or a block official for help last year
pol_partic_applicationbl	Submitted an application for services to BDO or a block official last year
pol_partic_campaign	Attended campaign rallies for a party politician
pol_partic_partymtg	Attended political party meetings
pol_partic_motivate	Participated in door to door campaigning or motivating people in your village
friends_village	How many friends do you have in your village?
friends_women	How many of these friends are women?
net_di_N_named	# Alters Named: Discuss Important Things
net_snh_N_named	# Alters Named: Visit House
net_pol_N_named	# Alters Named: Discuss Politics
decisions_vote_responden	Decides self: Who to vote for in local elections
decisions_gs_respondent	Decides self: Whether or not to attend a Gram Sabha meeting
friends_inneed_dummy	Have friends to go to when needing emotional support
discuss_pol_family_ever	Do you discuss politics with your family?
discuss_pol_friends_ever	Do you discuss politics with your friends?
v_totpop2011	Total Population of Village, Census 2011
v_SC	Total SCs, Census 2011
v_ST	Total STs, Census 2011
v_primary_middle	Primary and middle school (0=no, 1=yes), Census 2011
	PHC (0=no, 1=yes), Census 2011

v_phc	
v_tapwater	Tap water (0=no, 1=yes), Census 2011
v_communication	Bus, train or ferry (0=no, 1=yes), Census 2011
v_paved	Paved roads (0=no, 1=yes), Census 2011
v_electricity	Electricity (0=no, 1=yes), Census 2011
v_M_LIT	Total male literate, Census 2011
v_F_LIT	Total female literate, Census 2011
ihs_NREGAdiff_female1312	IHS change female working days, 2012/13 - 2013/14
ihs_NREGAdiff_female1413	IHS change female working days, 2013/14 - 2014/15
ihs_NREGAdiff_cards1312	IHS change job card applications, 2012/13 - 2013/
ihs_NREGAdiff_male1312	IHS change male working days, 2012/13 - 2013/14
ihs_NREGA_female_pc1213	IHS female working days per capita, 2012/13
ihs_NREGA_female_pc1314	IHS female working days per capita, 2013/14
ihs_NREGA_female_pc1516	IHS female working days per capita, 2015/16
a0	Indicator for age>=20 & age<=24
a1	Indicator for age>=25 & age<=29
a2	Indicator for age>=30 & age<=34
a3	Indicator for age>=35 & age<=39
a4	Indicator for age>=40 & age<=44
a5	Indicator for age>=45 & age<=49
a6	Indicator for age>=50 & age<=55
a7	Indicator for age>=55 & age<=59
a8	Indicator for age>=60 & age<=64
a9	Indicator for age>=65 & age<=69
	Indicator for age>=70 & age<=74

a10	
a11	Indicator for age>=75 & age<=79
a12	Indicator for age>=80 & age<=84
a13	Indicator for age>=85 & age<=89
a14	Indicator for age>=90 & age<=94
a15	Indicator for age>=95 & age<=99
nonvoting_index	Non-voting political partipation index
gp_id	GP id
ac_block	ID blockXac
info_index	Political knowledge index
efficacy_index	Political efficacy index
conf_index	Confidence index
mobility_index	Mobility index
asset_index	Asset index
consumption_index	Consumption index
decision_index	Decision-making index
permission_index	Permission index
bargain_index float	Bargaining power index
domestic_violence	Domestic violence index
verbal_violence float	Verbal abuse index

Estimation sample alternative

Variable	Label

booth_id	Polling booth ID
village2001	Census village code, 2001
village2011	Census village code, 2011
GP_id	GP id
score_gp	Matching score Gram panchayat
cdblockcode2011	Census block code, 2011
subdistrict2011	Census subdistrict code, 2011
district2011	Census district code, 2011
districtname	District Name
ac_block_id	ID blockXac
avg_elec1217	Booth level electorate, average of 2012 and 2017
hindus_14	Number of Hindu electors, polling booth 2014
muslims_14	Number of Muslim electors, polling booth 2014
turn_female_diff_alt	Polling booth female turnout alternative, change 2017-2014
gp_totpop	Population, Gram panchayat 2011
gp_F_LIT	Population literate females, Gram panchayat 2011
gp_M_LIT	Population literate males, Gram panchayat 2011
gp_SC	Population SCs, Gram panchayat 2011
gp_ST	Population STs, Gram panchayat 2011
GP_primary_middle	Share of population with a primary and middle school, Gram panchayat 2011
GP_phc	Share of population with a PHC, Gram panchayat 2011
GP_tapwater	Share of population with tap water, Gram panchayat 2011
GP_communication	Share of population with bus, train or ferry, Gram panchayat 2011 Share of population with paved roads, Gram panchayat 2011

GP_paved	
GP_electricity	Share of population with electricity, Gram panchayat 2011
ihs_NREGAdiff_female1613	IHS change female working days, 2013/14 - 2016/17

Sample figure 1

Variable	Label
sex	Male = 1, Female = 2
NREGA	Indicator for NREGA work last year
paidwork_ex	Indicator for other paid work last year
l1	NSS sample weight for individuals

Sample table A1

Variable	Label
GP_id	GP id
turnout_female14	Polling booth female turnout, 2014
turnout_male14	Polling booth male turnout, 2014
turnout_female17	Polling booth female turnout, 201
turnout_male17	Polling booth male turnout, 2017
gp_totpop	Population, Gram panchayat 2011
nrega_days_female16	Total days worked 2016-17, women
nrega_days_female13	Total days worked 2013-14, women
nrega_days_male13	Total days worked 2013-14, men
nrega_days_male16	Total days worked 2016-17, men
nrega_missing float	1 = Observation is missing in the NREGA data
booth_missing float	1 = Observation is missing in the booth sample
estimation_missing	1 = Observation is missing in the estimation sample