

Codebook for “Gender Quotas and Upward Political Mobility in India”

November 15, 2024

1 List of All the Political Parties mentioned in the paper

- *BJP*: Bharatiya Janata Party
- *INC*: Indian National Congress
- *BSP*: Bahujan Samaj Party
- *CPI-M*: Communist Party of India - Marxist
- *JD-S*: Janata Dal - Secular
- *JD-U*: Janata Dal - United
- *LJP*: Lok Jan Shakti Party
- Nationalist Congress
- *RJD*: Rashtriya Janata Dal
- *SS*: Shiv Sena

2 Variables in the Data File: datasetfull.dta

Table 1: List of all the variables used in the data files

No.	Variable Name	Variable Description
1	wardnumber	Ward number
2	party	Party Name includes list of the political parties described in section 1
3	validvotespolled	Valid Votes Polled
4	electionoutcome	Election Outcome includes the electoral outcome for the candidate: Values are ‘Winner’ or ‘Lost’
5	totalvalidvotes	Total Valid Votes
6	totalvoters	Total Voters
7	direction	E - East Delhi, N - North Delhi, S - South Delhi
8	reservationstatus	Reservation Status: Values include General, Scheduled Caste (SC), Scheduled Caste Women (SCW), and Women
9	totalassets	Total Assets in Indian Rupees
10	totalliabilities	Total Liabilities in Indian Rupees
11	age	Age in years
12	maritalstatus	Marital Status: Values include Married, Single, and Scan unavailable
13	dependents	No. of Dependents
14	otherdependents	Other Dependents (parents, in-laws etc)
15	pan	Has a Permanent Account Number: Yes or No
16	returnsfiled	Dummy Variable Yes, if Tax Returns are filed. No, otherwise.
17	spousepan	Dummy Variable Yes, if Spouse has Permanent Account Number. No, otherwise.
18	spousereturnsfiled	Dummy Variable Yes if Spouse has filed tax returns. No, otherwise.

Continued on next page

Table 1 – *Continued from previous page*

No.	Variable Name	Variable Description
19	pendingcriminalcasesaffidavit	Number of Pending Criminal Cases in the Affidavit
20	convictions	Number of Convictions
21	spouseassets	Spouse's Assets
22	year	Election Year
23	votespolled	Votes Polled
24	totalvotespolled	Total Votes Polled
25	pendingcriminalcases	Pending Criminal Cases
26	mynetacriminalcases	Criminal Case Data from https://www.myneta.info/
27	numberofvoters	Number of Voters
28	percentagepolled	Percentage Polled
29	percentofvotespolled	Percent of Votes Polled
30	percentoftotalvotes	Percent of Total Votes
31	potential_males	Total Male Voters
32	potential_females	Total Female Voters
33	newcaste	Merged Caste Names: This includes Bania, Brahmin, Gujjar, Jat, Kayastha, Khatri, Muslim, OtherOBC, Rajput, Scheduled Caste, Sikh, Yadav
34	poorgroup	Dummy variable for More Traditional Gender Norms Group. Equals 1 if the caste of the candidate is Gujjar, Jat, Yadav, OBC, Muslim, Scheduled Caste or Scheduled Tribe. 0, otherwise
35	nontwice	Dummy variable for caste groups considered as non-twice born. Equals 1 if the caste of the candidate is Gujjar, Jat, Yadav, Other Backward Class, Muslim, Scheduled Caste, Scheduled Tribe or Sikh. 0, otherwise
36	litcaste	Dummy variable equals 1 for candidates who belong to Brahmins and Banias castes. 0, ptherwise
37	landcaste	Dummy variable equals 1 for candidates who belong to caste groups considered as Landed Elites – this includes

Continued on next page

Table 1 – *Continued from previous page*

No.	Variable Name	Variable Description
38	urbanelite	Jat, Rajput, Gujjar and Yadavs. 0, otherwise Dummy variable equals 1 for caste groups considered as Professional Elites – this includes Brahmin, Bania, Kayastha, Khatri and Sikhs. 0, otherwise.
39	muslim	Dummy variable. 1 if Muslim. 0, otherwise.
40	jat	Dummy variable. 1 if Jat. 0, otherwise,
41	obcc	Dummy variable. 1 if OBC. 0, otherwise.
42	gujjar	Dummy variable. 1 if Gujjar. 0, otherwise.
43	nocastereservation	Dummy variable. 1 if constituency has no caste based reservation. 0, otherwise.
44	sikh	Dummy variable. 1 if Sikh. 0, otherwise.
45	edu_recoded	0- Not educated, 1-elementary school 2-secondary school, 3-university 4-pg
46	postgrad	Dummy variable 1 if candidate has Post-Graduate degree. 0, otherwise.
47	lognetassets	Log of Net Assets
48	logassets	Log of Total Assets
49	netassets	Net Assets
50	sc	Seat reserved for Scheduled Caste candidates. Dummy variable. 1 if the seat is reserved. 0, otherwise.
51	scw	Seat reserved for Scheduled Caste female candidates. Dummy variable. 1 if the seat is reserved. 0, otherwise.
52	woman	Seat reserved for female candidates. Dummy variable. 1 if the seat is reserved. 0, otherwise.
53	one	Column of 1s to calculate number of candidates
54	numcan	Number of Candidates
55	total_votes_cast	Total Votes Cast
56	percent	Percentage of Votes Polled
57	winnerpercent	Winners Voting Percentage
58	runnerup	Runner Up's Voting Percentage

Continued on next page

Table 1 – *Continued from previous page*

No.	Variable Name	Variable Description
59	winner	Dummy variable. 1 for Candidate that won. 0, otherwise.
60	margin	Winning Margin
61	voterank	Field Rank of (votespolled) by Constituency Name Year
62	bjp	Dummy variable. 1, if BJP candidate. 0, otherwise.
63	congress	Dummy variable. 1, if INC candidate. 0, otherwise.
64	aap	Dummy variable. 1, if AAP candidate. 0, otherwise.
65	bsp	Dummy variable. 1, if BSP candidate. 0, otherwise.
66	ind	Dummy variable. 1, if Independent candidate. 0, otherwise.
67	numind	Total number of Independent Candidates in Constituency
68	other	Dummy variable. 1, for other party candidates, 0, otherwise.
69	vote_bjp	BJP vote share
70	vote_aap	AAP vote share
71	vote_congress	Congress vote share
72	vote_bsp	BSP vote share
73	vote_ind	Independent vote share
74	num_ind	Number of Independent Candidates in Constituency
75	minorind	Dummy variable. 1 when minor party candidates are treated as independents. 0, otherwise.
76	numind2	Total minor party candidates who are treated as independents
77	vote_ind2	Vote for minor party candidates who are treated as independents
78	num_ind2	Total minor party candidates who are treated as independents
79	vote_other	Vote for other party candidates
80	votessq	(votespolled/total votes cast) ²
81	effective_parties	Effective number of parties
82	criminalcase	Dummy variable. 1, if candidate has a pending criminal case or has been convicted. 0, otherwise.
83	housewife	Dummy variable. 1, if candidate lists occupation as housewife. 0, otherwise.

Continued on next page

Table 1 – *Continued from previous page*

No.	Variable Name	Variable Description
84	spousehousewife	Dummy variable. 1, if candidate's spousal occupation is listed as housewife. 0, otherwise.
85	malepercentage	Male Voter turnout
86	femalepercentage	Female Voter turnout
87	pancard	Dummy 1, if candidate has Pancard. 0, otherwise.
88	connamnum	Serialised ward number
89	v12	Votes Polled for year 2012
90	actualmales	Registered Male Voters (only for 2007)
91	actualfemales	Registered Female Voters (only for 2007)

The following variables are generated during analysis

1	poorwoman	<i>Poor * Woman</i>
2	y2012	Dummy 1, if year = 2012
3	y2017	Dummy 1, if year = 2017
4	cyear	group(connamnum year)
5	numcaste	Caste
6	missingpoorg	Dummy 1, to treat all missing caste winners as disadvantaged
7	missingrichg	Dummy 1, to treat all missing caste winners as not disadvantaged
8	woman17	Interaction term <i>woman * year2017</i>
9	woman07	Interaction term <i>woman * year2007</i>
10	econlow	Dummy variable equals 1 for candidates belonging to Economically More Traditional Gender Norms Group. 0 Otherwise
11	newyear	Dummy 1, if year = 2012

Variables in the Data File: datasetfull_FE.dta

The dataset “datasetfull_FE.dta” contains a subset of observations from “datasetfull.dta” by year ie., “datasetfull_FE.dta” has the same variables as “datasetfull.dta” but with data for years 2007 and 2012.

The stata file AJPS_Replication_FE.do utilizes data from “datasetfull_FE.dta” to generate Panels B, C in Table 5, Panel B in Table A.11 and Table A.16.