

Appendix

Estimates of state dummy variables, state time trends, and state dummy variables for panel time-series analyses of chamber-level contestation rates, 1968-2018

Variable	DV = % with Democratic candidates	DV = % with Republican candidates
	Coefficient (se)	Coefficient (se)
AK dummy	9.39 (3.07) **	-4.43 (3.5)
AK in 2018	11.69 (5.57) *	8.68 (6.36)
AK time trend	0.3 (0.1) **	-0.17 (0.12)
AL dummy	12.17 (3.75) **	-85.1 (4.28) ***
AL in 2018	-0.47 (5.37)	-11.29 (6.13)
AL time trend	-0.01 (0.12)	1.61 (0.14) ***
AR dummy	13.04 (3.24) ***	-84.83 (3.69) ***
AR in 2018	-9 (5.57)	20.02 (6.36) **
AR time trend	0.03 (0.11)	1.1 (0.12) ***
AZ dummy	-11.82 (2.92) ***	-27 (3.33) ***
AZ in 2018	22.21 (4.85) ***	-2.88 (5.54)
AZ time trend	0.45 (0.1) ***	0.06 (0.11)
CA dummy	-7.24 (4.29)	-13.21 (4.9) **
CA in 2018	3.78 (5.6)	-9.84 (6.4)
CA time trend	0.69 (0.1) ***	-0.17 (0.12)
CO dummy	-8.12 (3.21) *	-15.4 (3.66) ***
CO in 2018	13.22 (5.61) *	-0.23 (6.4)
CO time trend	0.68 (0.1) ***	0.13 (0.12)
CT dummy	5.97 (2.92) *	-0.08 (3.34)
CT in 2018	12.86 (4.85) **	9.32 (5.54)
CT time trend	0.47 (0.1) ***	-0.29 (0.11) *
DE dummy	-0.78 (2.96)	-3.83 (3.38)
DE in 2018	14.16 (5.6) *	11.29 (6.39)
DE time trend	0.52 (0.1) ***	-0.49 (0.12) ***
FL dummy	1.19 (3.44)	-45.22 (3.92) ***
FL in 2018	39.33 (5.48) ***	-5.63 (6.25)
FL time trend	-0.2 (0.1)	0.47 (0.12) ***
GA dummy	11.18 (3.09) ***	-74.62 (3.53) ***
GA in 2018	15.7 (4.86) **	-6.31 (5.55)
GA time trend	-0.35 (0.1) ***	1.1 (0.12) ***
HI dummy	1.97 (3.08)	-30.03 (3.51) ***
HI in 2018	-1.33 (5.54)	-32.97 (6.33) ***
HI time trend	0.84 (0.1) ***	0.31 (0.12) **
IA dummy	-0.44 (3.12)	-4.4 (3.56)
IA in 2018	16.49 (5.59) **	-0.48 (6.38)
IA time trend	0.48 (0.1) ***	-0.27 (0.12) *
ID dummy	-5.44 (2.71) *	-9.56 (3.1) **
ID in 2018	4.81 (4.85)	2.32 (5.54)
ID time trend	0.21 (0.1) *	0.29 (0.11) **
IL dummy	-18.32 (3.72) ***	-26.45 (4.25) ***

IL in 2018	6.79 (5.33)	-3.24 (6.09)
IL time trend	0.76 (0.1) ***	-0.14 (0.12)
IN dummy	1.47 (3.23)	-8.66 (3.69) *
IN in 2018	16.76 (5.6) **	9.07 (6.4)
IN time trend	0.21 (0.1) *	-0.21 (0.12)
KS dummy	-5.68 (3)	-12.26 (3.43) ***
KS in 2018	-5.93 (6.67)	-6.02 (7.61)
KS time trend	0.58 (0.1) ***	0.13 (0.12)
KY dummy	4.37 (5.43)	-58.3 (6.19) ***
KY in 2018	21.51 (5.85) ***	16.29 (6.67) *
KY time trend	0.22 (0.16)	0.78 (0.18) ***
MA dummy	-7.43 (3.35) *	-43.56 (3.83) ***
MA in 2018	1.77 (4.85)	-3.67 (5.54)
MA time trend	0.82 (0.1) ***	-0.12 (0.11)
MD dummy	4.8 (3.66)	-33.02 (4.17) ***
MD in 2018	-0.81 (5.27)	0.58 (6.01)
MD time trend	0.62 (0.12) ***	0.18 (0.14)
ME dummy	1.17 (2.73)	-13.28 (3.12) ***
ME in 2018	-0.45 (4.85)	-3.92 (5.53)
ME time trend	0.89 (0.1) ***	0.32 (0.11) **
MI dummy	-2.84 (3.92)	-16.01 (4.47) ***
MI in 2018	0.42 (4.99)	2.27 (5.7)
MI time trend	0.85 (0.1) ***	0.29 (0.12) *
MN dummy	-1.12 (3.71)	-8.07 (4.23)
MN in 2018	1.55 (6.71)	0.2 (7.66)
MN time trend	0.87 (0.12) ***	0.2 (0.13)
MO dummy	-1.62 (3.3)	-29.22 (3.76) ***
MO in 2018	20.96 (5.6) ***	10.94 (6.39)
MO time trend	0.37 (0.1) ***	0.21 (0.12)
MT dummy	4.62 (2.83)	-12.19 (3.23) ***
MT in 2018	-1.12 (5.59)	-1.41 (6.38)
MT time trend	0.67 (0.1) ***	0.17 (0.12)
NC dummy	6.96 (3.15) *	-44.19 (3.6) ***
NC in 2018	28.46 (4.88) ***	16.29 (5.57) **
NC time trend	0.09 (0.1)	0.55 (0.12) ***
ND dummy	8.94 (2.85) **	4.06 (3.25)
ND in 2018	-4.18 (6.75)	8.24 (7.71)
ND time trend	0.67 (0.11) ***	-0.01 (0.12)
NH dummy	-13.45 (2.66) ***	-12.01 (3.04) ***
NH in 2018	3.64 (4.85)	-3.97 (5.53)
NH time trend	1.18 (0.1) ***	0.33 (0.11) **
NM dummy	3.94 (2.99)	-15.56 (3.42) ***
NM in 2018	7.71 (6.67)	6.42 (7.62)
NM time trend	0.29 (0.11) **	-0.43 (0.12) ***
NV dummy	0.98 (2.9)	-10.11 (3.31) **
NV in 2018	8.37 (5.55)	-8.34 (6.34)
NV time trend	0.49 (0.11) ***	-0.03 (0.12)
NY dummy	-6.74 (3.92)	-7.71 (4.48)
NY in 2018	5.93 (4.86)	-1.42 (5.54)

NY time trend	0.56 (0.1) ***	-0.39 (0.11) ***
OH dummy	-2.5 (3.84)	-14.03 (4.38) **
OH in 2018	12.91 (5.57) *	4.06 (6.36)
OH time trend	0.59 (0.1) ***	0.09 (0.12)
OK dummy	6.13 (3.26)	-53.14 (3.72) ***
OK in 2018	21.14 (5.61) ***	2.62 (6.4)
OK time trend	0.12 (0.1)	0.91 (0.12) ***
OR dummy	-2.42 (3.16)	-9.26 (3.61) *
OR in 2018	7.86 (5.48)	-4.73 (6.26)
OR time trend	0.62 (0.1) ***	-0.2 (0.12)
PA dummy	-0.32 (3.58)	-8.43 (4.08) *
PA in 2018	18.92 (5.6) ***	4.19 (6.39)
PA time trend	0.28 (0.1) **	-0.36 (0.12) **
RI dummy	7.34 (2.83) **	-4 (3.23)
RI in 2018	3.46 (4.86)	6.34 (5.54)
RI time trend	0.7 (0.1) ***	-0.83 (0.11) ***
SC dummy	15.13 (3.2) ***	-55.78 (3.65) ***
SC in 2018	21.14 (6.68) **	-2.31 (7.62)
SC time trend	-0.56 (0.11) ***	0.73 (0.12) ***
SD dummy	-1.57 (2.68)	0.15 (3.06)
SD in 2018	21.1 (4.86) ***	6.91 (5.54)
SD time trend	0.51 (0.1) ***	-0.01 (0.11)
TN dummy	-8.24 (3.21) *	-46.93 (3.67) ***
TN in 2018	23.92 (5.53) ***	5.38 (6.31)
TN time trend	0.32 (0.1) **	0.58 (0.12) ***
TX dummy	1.64 (3.56)	-60.34 (4.06) ***
TX in 2018	35.58 (5.61) ***	2.45 (6.4)
TX time trend	-0.23 (0.11) *	0.69 (0.12) ***
UT dummy	0.62 (2.95)	-4.19 (3.37)
UT in 2018	5.14 (5.57)	5.59 (6.36)
UT time trend	0.41 (0.1) ***	0.1 (0.12)
VT dummy	-0.68 (4.63)	17.98 (5.29) ***
VT in 2018	0.06 (5.06)	-0.98 (5.78)
VT time trend	0.82 (0.14) ***	-0.86 (0.16) ***
WA dummy	2.36 (3.18)	-8.77 (3.63) *
WA in 2018	13.29 (5.57) *	-2.48 (6.36)
WA time trend	0.47 (0.1) ***	-0.25 (0.12) *
WI dummy	-2.86 (3.49)	-10.71 (3.99) **
WI in 2018	12.05 (5.57) *	5.54 (6.36)
WI time trend	0.47 (0.1) ***	-0.32 (0.12) **
WV dummy	5.11 (3.04)	-19.47 (3.47) ***
WV in 2018	4.54 (5.6)	16.97 (6.39) **
WV time trend	0.73 (0.1) ***	0.09 (0.12)
WY dummy	REFERENCE CATEGORY	REFERENCE CATEGORY
WY in 2018	-1.13 (5.6)	10.53 (6.39)
WY time trend	REFERENCE CATEGORY	REFERENCE CATEGORY

* = $p < .05$

** = $p < .01$

*** = $p < .001$