

Contents

1	Introduction and overview	7
1.1	Constitutions and policy: a missing link	8
1.2	Which constitutional rules and policies?	11
1.3	Overview of the book	13
2	What does theory say?	17
2.1	Introduction	17
2.2	A common approach	19
2.3	Electoral rules	21
2.3.1	District magnitude	22
2.3.2	Electoral formula	25
2.3.3	Ballot structure	26
2.3.4	Empirical predictions	26
2.4	Forms of government	27
2.4.1	Separation of powers	28
2.4.2	Confidence requirement	28
2.4.3	Empirical predictions	30
2.5	Related ideas	30
2.6	What questions do we pose to the data?	34
2.7	The empirical agenda	36
3	Policy measures and their determinants	39
3.1	Introduction	39
3.2	Fiscal policy	41
3.2.1	Size of government	41
3.2.2	Composition of government	50
3.2.3	Budget surplus	52

3.3	Rent extraction	54
3.3.1	Measuring corruption	54
3.3.2	Determinants of corruption	56
3.4	Productivity and policy	59
3.4.1	Measuring productivity and growth promoting policies	60
3.4.2	Determinants of productivity and growth promoting policies	62
4	Electoral rules and forms of government	69
4.1	Introduction	69
4.2	Which countries and years?	70
4.2.1	Defining democracies	71
4.2.2	Dating democracies	73
4.3	Electoral rules	75
4.3.1	Basic measures of electoral rules	76
4.3.2	Dating of electoral rules	78
4.3.3	Continuous measures of electoral rules	80
4.4	Forms of government	83
4.4.1	A basic measure of forms of government	84
4.4.2	Dating of forms of government	86
4.5	Our political atlas	88
4.6	Constitutions, performance and co-variates: a first look	90
4.6.1	Constitutions and outcomes	90
4.6.2	Constitutions and other co-variates	93
5	Cross-sectional inference: Pitfalls and methods	95
5.1	Introduction	95
5.2	The question	98
5.2.1	Primitives	98
5.2.2	The parameter of interest	100
5.2.3	Estimation	101
5.3	Simple linear regressions	103
5.3.1	Conditional independence	103
5.3.2	Linearity	104
5.3.3	Ordinary Least Squares	105
5.4	Relaxing conditional independence	108
5.4.1	Instrumental variables	108
5.4.2	Adjusting for selection	113

5.5	Relaxing linearity	117
5.5.1	Matching estimators	118
5.5.2	Propensity scores	119
5.5.3	Implementation	122
5.6	Multiple constitutional states	127
6	Fiscal Policy: Variation across countries	129
6.1	Introduction	129
6.2	Size of government	132
6.2.1	OLS estimates	132
6.2.2	IV and Heckman estimates	135
6.2.3	Matching estimates	137
6.2.4	Summary	139
6.3	Composition of government	140
6.3.1	OLS estimates	140
6.3.2	IV and Heckman estimates	144
6.3.3	Matching estimates	145
6.3.4	Summary	146
6.4	Budget surplus	146
6.4.1	OLS estimates	147
6.4.2	Heckman estimates	148
6.4.3	Matching estimates	149
6.4.4	Summary	149
6.5	Concluding remarks	150
7	Political rents and productivity: Variation across countries	153
7.1	Introduction	153
7.2	Political rents	156
7.2.1	OLS estimates	157
7.2.2	IV and Heckman estimates	160
7.2.3	Matching estimates	162
7.2.4	Summary	163
7.3	Productivity	163
7.3.1	Reduced-form estimates	164
7.3.2	Structural-form estimates	166
7.3.3	Endogenous selection	169
7.3.4	Matching estimates	171
7.3.5	Summary	172

7.4	Concluding remarks	173
8	Fiscal policy: Variation across time	175
8.1	Introduction	175
8.2	Methodology	177
8.2.1	The question	177
8.2.2	Estimation	179
8.3	Unobserved common events	181
8.3.1	Size of government	183
8.3.2	Welfare spending	186
8.3.3	Budget surplus	188
8.3.4	Summary	189
8.4	Output gaps	190
8.4.1	Size of government	191
8.4.2	Welfare spending	194
8.4.3	Budget surplus and government revenue	196
8.4.4	Summary	197
8.5	Elections	198
8.5.1	Unconditional electoral cycles	201
8.5.2	Proportional vs. majoritarian democracies	203
8.5.3	Parliamentary vs. presidential democracies	205
8.5.4	A four-way constitutional split	207
8.5.5	Summary	208
8.6	Concluding remarks	208
9	What have we learned?	211
9.1	Theoretical priors and empirical results	211
9.1.1	Electoral rules	212
9.1.2	Forms of government	215
9.2	What next?	217