

Appendix to Accompany “Institutional Arsenals for Democracy?”

Table 1: Original REIGN and P&T Models, as in Main Text

	Clustered SEs	Random Effects	Rare Events
Conscription	1.602** (0.548)	1.602* (0.766)	1.386** (0.595)
GDP pc	0.253 (0.266)	0.253 (0.267)	0.211 (0.248)
Growth	-3.428 (2.443)	-3.428 (3.325)	-3.071 (2.555)
Democracy	0.288 (0.523)	0.288 (0.546)	0.313 (0.526)
Military Regime	0.658 (0.637)	0.658 (0.599)	0.635 (0.556)
Civil Conflict	-0.513 (0.592)	-0.513 (0.668)	-0.383 (0.587)
British Colony	0.853 (0.670)	0.853 (0.827)	0.777 (0.715)
Cold War	-1.948*** (0.595)	-1.948*** (0.542)	-1.744*** (0.534)
Constant	0.137 (2.738)	0.137 (3.458)	0.218 (2.564)
Observations	148	148	148
Countries	57	57	57

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 2: REIGN and P&T Models, 5-year Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.626** (0.551)	1.626* (0.760)	1.413** (0.593)
GDP pc	0.258 (0.278)	0.258 (0.270)	0.218 (0.256)
Growth	-3.465 (2.443)	-3.465 (3.360)	-3.143 (2.539)
Democracy	0.088 (0.659)	0.088 (0.700)	0.139 (0.712)
Military Regime	0.588 (0.627)	0.588 (0.585)	0.568 (0.540)
Civil Conflict	-0.487 (0.577)	-0.487 (0.667)	-0.367 (0.576)
British Colony	0.858 (0.662)	0.858 (0.826)	0.774 (0.715)
Cold War	-1.955*** (0.603)	-1.955*** (0.545)	-1.758*** (0.542)
Constant	0.189 (2.840)	0.189 (3.507)	0.295 (2.593)
Observations	148	148	148
Countries	57	57	57

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 3: REIGN and P&T Models, 10-year Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.633** (0.569)	1.633* (0.758)	1.421** (0.607)
GDP pc	0.289 (0.296)	0.289 (0.273)	0.243 (0.266)
Growth	-3.512 (2.452)	-3.512 (3.369)	-3.198 (2.553)
Democracy	-0.429 (0.884)	-0.429 (0.905)	-0.236 (0.821)
Military Regime	0.535 (0.638)	0.535 (0.580)	0.523 (0.541)
Civil Conflict	-0.492 (0.582)	-0.492 (0.666)	-0.374 (0.585)
British Colony	0.809 (0.674)	0.809 (0.827)	0.732 (0.723)
Cold War	-1.992*** (0.605)	-1.992*** (0.547)	-1.789*** (0.541)
Constant	0.078 (2.856)	0.078 (3.511)	0.224 (2.625)
Observations	148	148	148
Countries	57	57	57

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 4: REIGN and P&T Models, Regime Duration (Years) Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.656*** (0.521)	1.656* (0.768)	1.418** (0.558)
GDP pc	0.267 (0.300)	0.267 (0.275)	0.223 (0.275)
Growth	-3.182 (2.454)	-3.182 (3.289)	-2.843 (2.495)
Democracy	0.006 (0.052)	0.006 (0.054)	0.012 (0.051)
Civil Conflict	-0.508 (0.562)	-0.508 (0.664)	-0.376 (0.567)
British Colony	0.969 (0.684)	0.969 (0.841)	0.857 (0.700)
Cold War	-1.872** (0.634)	-1.872*** (0.577)	-1.676** (0.558)
Authoritarian Years	0.001 (0.019)	0.001 (0.020)	0.002 (0.019)
Constant	-0.173 (2.768)	-0.173 (3.505)	-0.048 (2.598)
Observations	148	148	148
Countries	57	57	57

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 5: Original REIGN and CSP Models, as in Main Text

	Clustered SEs	Random Effects	Rare Events
Conscription	1.444** (0.537)	1.444* (0.746)	1.234* (0.565)
GDP pc	0.538* (0.312)	0.538* (0.298)	0.445 (0.298)
Growth	-3.293 (2.518)	-3.293 (3.394)	-3.019 (2.409)
Democracy	0.648 (0.521)	0.648 (0.566)	0.625 (0.535)
Military Regime	0.792 (0.686)	0.792 (0.662)	0.757 (0.628)
Civil Conflict	-0.451 (0.622)	-0.451 (0.696)	-0.341 (0.605)
British Colony	0.510 (0.745)	0.510 (0.826)	0.475 (0.728)
Cold War	-2.082*** (0.635)	-2.082*** (0.614)	-1.831*** (0.581)
Constant	-2.258 (2.755)	-2.258 (3.424)	-1.685 (2.525)
Observations	139	139	139
Countries	58	58	58

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 6: REIGN and CSP Models, 5-year Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.412** (0.526)	1.412* (0.725)	1.209* (0.551)
GDP pc	0.555* (0.334)	0.555* (0.302)	0.465 (0.316)
Growth	-3.047 (2.558)	-3.048 (3.382)	-2.684 (2.433)
Democracy	0.347 (0.667)	0.347 (0.718)	0.366 (0.708)
Military Regime	0.625 (0.655)	0.625 (0.637)	0.608 (0.599)
Civil Conflict	-0.383 (0.588)	-0.383 (0.691)	-0.288 (0.576)
British Colony	0.445 (0.759)	0.445 (0.818)	0.397 (0.747)
Cold War	-2.125*** (0.671)	-2.125*** (0.615)	-1.893*** (0.602)
Constant	-2.415 (2.906)	-2.414 (3.465)	-1.956 (2.623)
Observations	139	139	139
Countries	58	58	58

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 7: REIGN and CSP Models, 10-year Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.419** (0.534)	1.419* (0.724)	1.216* (0.559)
GDP pc	0.576 (0.353)	0.576* (0.305)	0.479 (0.330)
Growth	-2.978 (2.594)	-2.978 (3.364)	-2.622 (2.471)
Democracy	-0.011 (1.015)	-0.010 (0.969)	0.132 (0.887)
Military Regime	0.566 (0.681)	0.566 (0.631)	0.558 (0.602)
Civil Conflict	-0.356 (0.566)	-0.356 (0.683)	-0.280 (0.562)
British Colony	0.426 (0.749)	0.426 (0.817)	0.385 (0.741)
Cold War	-2.148*** (0.665)	-2.148*** (0.612)	-1.913*** (0.596)
Constant	-2.586 (2.890)	-2.585 (3.439)	-2.070 (2.610)
Observations	139	139	139
Countries	58	58	58

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 8: REIGN and CSP Models, Regime Duration (Years) Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.438** (0.505)	1.438* (0.719)	1.225* (0.543)
GDP pc	0.586* (0.349)	0.586* (0.305)	0.495 (0.334)
Growth	-3.055 (2.574)	-3.055 (3.332)	-2.713 (2.477)
Democracy	-0.011 (0.055)	-0.011 (0.062)	-0.001 (0.052)
Civil Conflict	-0.392 (0.568)	-0.392 (0.691)	-0.294 (0.575)
British Colony	0.469 (0.766)	0.469 (0.813)	0.415 (0.756)
Cold War	-2.138*** (0.665)	-2.137*** (0.629)	-1.894*** (0.595)
Authoritarian Years	-0.009 (0.019)	-0.009 (0.020)	-0.006 (0.019)
Constant	-2.370 (2.967)	-2.369 (3.535)	-1.929 (2.809)
Observations	139	139	139
Countries	58	58	58

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 9: Reduced REIGN and P&T Models

	Clustered SEs	Random Effects	Rare Events
Conscription	0.951* (0.412)	0.951* (0.559)	0.863* (0.399)
Democracy	0.678 (0.524)	0.678 (0.514)	0.662 (0.506)
Military Regime	1.035* (0.598)	1.035* (0.553)	1.002* (0.517)
Civil Conflict	-0.444 (0.518)	-0.444 (0.532)	-0.364 (0.512)
British Colony	0.293 (0.490)	0.293 (0.593)	0.296 (0.457)
Cold War	-1.902*** (0.515)	-1.902*** (0.499)	-1.785*** (0.493)
Constant	-1.047* (0.526)	-1.047* (0.634)	-0.999* (0.524)
Observations	176	176	176
Countries	67	67	67

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 10: Reduced REIGN and P&T Models, 5-Year Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	0.947* (0.413)	0.947* (0.551)	0.862* (0.394)
Democracy	0.724 (0.677)	0.724 (0.642)	0.731 (0.707)
Military Regime	0.950 (0.582)	0.949* (0.539)	0.926* (0.501)
Civil Conflict	-0.393 (0.512)	-0.393 (0.533)	-0.320 (0.510)
British Colony	0.294 (0.504)	0.294 (0.589)	0.294 (0.472)
Cold War	-1.890*** (0.545)	-1.890*** (0.500)	-1.774*** (0.506)
Constant	-0.977* (0.513)	-0.977 (0.617)	-0.936* (0.514)
Observations	176	176	176
Countries	67	67	67

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 11: Reduced REIGN and P&T Models, 10-Year Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	0.950* (0.429)	0.950* (0.547)	0.869* (0.406)
Democracy	-0.123 (0.840)	-0.123 (0.897)	0.040 (0.803)
Military Regime	0.842 (0.590)	0.842 (0.532)	0.827* (0.500)
Civil Conflict	-0.414 (0.507)	-0.414 (0.530)	-0.341 (0.507)
British Colony	0.215 (0.513)	0.215 (0.584)	0.222 (0.465)
Cold War	-1.949*** (0.522)	-1.949*** (0.501)	-1.834*** (0.491)
Constant	-0.798 (0.492)	-0.798 (0.604)	-0.770 (0.484)
Observations	176	176	176
Countries	67	67	67

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 12: Reduced REIGN and P&T Models, Regime Duration Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	0.936** (0.400)	0.936* (0.537)	0.853* (0.376)
Democracy	0.021 (0.041)	0.021 (0.050)	0.025 (0.041)
Civil Conflict	-0.449 (0.500)	-0.449 (0.531)	-0.373 (0.504)
British Colony	0.313 (0.501)	0.313 (0.573)	0.314 (0.449)
Cold War	-1.882*** (0.560)	-1.881*** (0.535)	-1.763*** (0.510)
Authoritarian Years	-0.006 (0.018)	-0.006 (0.019)	-0.005 (0.017)
Constant	-0.658 (0.700)	-0.658 (0.768)	-0.658 (0.604)
Observations	176	176	176
Countries	67	67	67

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 13: Reduced REIGN and CSP Models

	Clustered SEs	Random Effects	Rare Events
Conscription	1.165** (0.481)	1.165* (0.614)	1.041* (0.469)
Democracy	0.872 (0.544)	0.872 (0.552)	0.833 (0.527)
Military Regime	1.264* (0.648)	1.264* (0.607)	1.211* (0.581)
Civil Conflict	-0.870 (0.688)	-0.870 (0.622)	-0.734 (0.629)
British Colony	-0.061 (0.579)	-0.061 (0.657)	-0.015 (0.513)
Cold War	-2.171*** (0.572)	-2.170*** (0.584)	-2.011*** (0.537)
Constant	-1.091* (0.510)	-1.091* (0.647)	-1.030* (0.545)
Observations	167	167	167
Countries	68	68	68

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 14: Reduced REIGN and CSP Models, 5-Year Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.115* (0.485)	1.115* (0.598)	1.002* (0.464)
Democracy	0.701 (0.615)	0.701 (0.694)	0.708 (0.665)
Military Regime	1.101* (0.619)	1.100* (0.585)	1.067* (0.555)
Civil Conflict	-0.844 (0.663)	-0.844 (0.620)	-0.721 (0.613)
British Colony	-0.149 (0.612)	-0.149 (0.648)	-0.102 (0.534)
Cold War	-2.231*** (0.615)	-2.230*** (0.581)	-2.077*** (0.555)
Constant	-0.823* (0.478)	-0.822 (0.594)	-0.782 (0.506)
Observations	167	167	167
Countries	68	68	68

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 15: Reduced REIGN and CSP Models, 10-Year Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.092* (0.482)	1.092* (0.596)	0.990* (0.462)
Democracy	0.537 (0.802)	0.538 (0.924)	0.628 (0.701)
Military Regime	1.047 (0.640)	1.047* (0.579)	1.019* (0.555)
Civil Conflict	-0.806 (0.627)	-0.806 (0.612)	-0.690 (0.585)
British Colony	-0.177 (0.605)	-0.177 (0.644)	-0.122 (0.523)
Cold War	-2.256*** (0.601)	- 2.256*** (0.578)	-2.104*** (0.543)
Constant	-0.730 (0.458)	-0.730 (0.577)	-0.702 (0.475)
Observations	167	167	167
Countries	68	68	68

***p<.001, **p<.01, *p<.05 (one-tailed)

Table 15: Reduced REIGN and CSP Models, Regime Duration Democracy Control

	Clustered SEs	Random Effects	Rare Events
Conscription	1.114** (0.449)	1.114* (0.581)	1.003* (0.440)
Democracy	0.009 (0.046)	0.009 (0.061)	0.019 (0.046)
Civil Conflict	-0.864 (0.639)	-0.864 (0.618)	-0.743 (0.596)
British Colony	-0.139 (0.582)	-0.139 (0.624)	-0.085 (0.510)
Cold War	-2.233*** (0.600)	-2.232*** (0.603)	-2.070*** (0.550)
Authoritarian Years	-0.013 (0.018)	-0.013 (0.019)	-0.011 (0.018)
Constant	-0.365 (0.640)	-0.364 (0.726)	-0.389 (0.608)
Observations	167	167	167
Countries	68	68	68

***p<.001, **p<.01, *p<.05 (one-tailed)