The Many Faces of Authoritarian Persistence: A Set-Theoretic Perspective on the Survival Strategies of Authoritarian Regimes

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1 Overview Raw and Calibrated Data

Table 1: List of Cases and Indicators before Calibration

abbr.	cowcode	regime[a]	start obs.	end obs.	pers	repp	repc	coopv	coops	fomyth	ideo	perso	inteng	proc	perf
ALG	615	Algeria 92-NA	1999	2010	1	3.50	4.67	0.85	7.00	4.67	3.67	3.50	3.00	4.33	3.67
ANG	540	Angola 75-NA	2008	2010	1	3.00	4.00	0.08	5.00	4.00	2.50	3.50	2.00	3.50	5.00
AZE	373	Azerbaijan 93-NA	1993	2010	1	3.28	4.28	1.24	6.92	1.00	2.25	3.25	1.25	3.00	4.00
BAH	692	Bahrain 1971-NA	1991	2010	1	5.40	4.85	-0.72	2.60	2.00	1.00	3.00	0.67	4.67	3.33
BNG	771	Bangladesh 07-08	1999	2010	0	1.42	7.17	1.27	6.00	3.67	2.67	2.00	1.67	3.33	2.67
BLR	370	Belarus 94-NA	1994	2010	1	4.35	2.71	0.21	5.82	2.75	3.50	3.50	2.00	3.50	4.00
BFO	439	Burkina Faso 87-NA	1991	2010	1	5.10	9.95	7.82	5.90	3.00	2.33	4.67	4.33	3.33	3.67
CAM	811	Cambodia 79-NA	1993	2010	1	2.94	8.44	1.41	5.89	4.50	3.50	4.00	1.50	4.50	4.00
CAO	471	Cameroon 83-NA	1992	2010	1	2.89	4.47	3.42	6.47	1.50	2.00	3.00	2.00	1.50	3.00
CEN	482	Cen Afr Rep 03-NA	2003	2010	1	2.88	5.00	2.54	5.75	2.00	1.50	1.50	1.00	2.50	2.50
CHA	483	Chad 90-NA	1996	2010	1	2.73	5.53	4.37	6.73	1.00	0.00	2.00	0.50	2.00	2.50
CHN	710	China 49-NA	1991	2010	1	1.50	0.80	3.11	3.00	5.00	4.75	2.00	3.00	3.50	4.75
CON	484	Congo-Brz 97-NA	2002	2010	1	4.56	8.67	0.42	6.44	3.00	1.00	4.00	4.00	5.00	4.50
DRC	490	Congo/Zaire 97-NA	1997	2010	1	1.10	2.80	0.95	3.43	1.50	1.50	2.50	0.50	2.00	4.00
CUB	40	Cuba 59-NA	2008	2010	1	4.00	0.00	4.08	4.00	5.00	5.00	2.50	4.00	4.50	4.00
EGY	651	Egypt 52-NA	1991	2010	1	3.15	3.85	1.71	6.00	3.25	1.75	2.50	3.25	4.25	4.00
ERI	531	Eritrea 93-NA	1993	2010	1	3.67	3.94	-1.26	2.00	5.00	3.75	3.25	0.75	1.75	3.75
ETH	530	Ethiopia 91-NA	1995	2010	1	1.94	5.94	0.85	6.38	4.40	4.00	4.00	4.40	3.80	4.80
GAB	481	Gabon 60-NA	1991	2010	1	6.35	6.75	3.72	7.00	2.33	1.67	2.00	2.00	3.33	3.67
GAM	420	Gambia 94-NA	1997	2010	1	5.50	8.36	3.68	7.00	4.00	5.00	4.00	3.50	5.00	4.00
GHA	452	Ghana 81-00	1991	1992	0	5.50	8.50	3.66	2.00	1.67	2.33	3.33	3.67	3.67	4.33
INS	850	Indonesia 66-99	1991	1998	0	1.12	2.38	2.71	6.00	4.25	4.00	4.00	3.50	4.25	5.00
IRN	630	Iran 79-NA	1991	2010	1	1.17	1.35	0.17	6.25	4.50	5.00	2.50	3.00	4.00	3.00
CDI	437	Ivory Coast 99-00	2000	2010	1	2.27	5.00	5.12	6.91	2.50	4.00	2.50	0.00	2.50	2.00
JOR	663	Jordan 46-NA	1991	2010	1	4.60	4.10	1.59	5.70	3.00	3.00	3.67	3.67	4.00	3.00
KZK	705	Kazakhstan 91-NA	1991	2010	1	5.11	4.63	0.85	5.89	1.67	3.00	4.67	3.50	4.00	4.00
PRK	731	Korea North 48-NA	1991	2010	1	0.19	0.05	1.48	3.00	5.00	5.00	4.67	0.33	2.00	1.67
KUW	690	Kuwait 61-NA	1991	2010	1	5.20	4.00	0.87	3.70	2.40	2.00	2.20	2.00	4.20	3.20
KYR	703	Kyrgyzstan 05-10	2005	2010	0	4.67	5.50	1.96	6.50	1.33	1.00	0.33	1.00	2.67	1.67
LAO	812	Laos 75-NA	1991	2010	1	5.10	3.40	0.62	4.55	3.00	3.33	0.67	0.67	2.33	2.00
LIB	620	Libya 69-NA	1991	2010	1	2.50	2.15	3.64	2.00	4.00	4.33	4.00	3.67	3.00	3.33
MAL	820	Malaysia 57-NA	1991	2010	1	4.90	4.40	2.60	7.00	2.20	3.40	1.60	2.80	4.60	4.80
MAA	435	Mauritania 08-NA	2008	2010	0	5.00	4.67	3.74	5.33	1.00	4.00	4.00	0.00	4.50	0.00
MEX	70	Mexico 15-00	1991	1999	0	2.11	10.67	4.63	7.00	4.00	3.00	1.67	2.00	4.67	4.33
MOR	600	Morocco 56-NA	1991	2010	1	4.00	4.15	1.93	7.00	4.50	3.00	4.50	1.50	3.50	2.50
MZM	541	Mozambique 75-NA	2009	2010	1	5.00	7.50	3.39	6.50	5.00	2.00	1.33	1.50	4.33	2.00
MYA	775	Myanmar 88-NA	1991	2010	1	1.20	0.50	-0.08	2.00	3.00	3.00	2.50	2.00	2.50	3.00
OMA	698	Oman 41-NA	1991	2010	1	7.00	2.30	2.44	2.25	4.50	0.00	5.00	2.00	1.00	4.00
PAK	770	Pakistan 99-08	1999	2010	0	0.75	4.00	2.50	5.50	0.67	1.00	0.33	1.67	3.33	2.00
PER	135	Peru 92-00	1991	1999	0	2.22	10.00	0.52	7.00	0.33	1.00	2.67	0.33	4.33	5.00
QAT	694	Qatar 1971-NA	1991	2010	1	7.22	4.00	-1.91	2.00	1.67	2.67	3.33	4.33	1.67	5.00
RUS	365	Russia 93-NA	2000	2010	1	1.82	3.82	1.80	7.00	1.00	1.33	3.17	3.40	4.33	4.33
RWA	517	Rwanda 94-NA	1994	2010	1	2.35	5.53	2.10	3.82	5.00	4.50	5.00	4.00	4.50	5.00
SAU	670	Saudi Arabia 27-NA	1991	2010	1	4.10	0.25	-0.09	2.00	4.50	5.00	5.00	4.50	0.50	4.50
SEN	433	Senegal 60-00	1991	1999	0	2.56	10.33	3.06	7.00	1.33	1.33	0.67	1.33	5.00	2.33
CS	345	Serbia 91-00	1992	2000	0	1.56	2.78	-1.84	7.00	2.00	3.67	3.33	1.00	3.67	0.67
SUD	625	Sudan 89-NA	1991	2010	1	0.60	0.80	0.98	3.45	3.33	4.67	1.67	2.33	3.67	1.67
SWA	572	Swaziland 68-NA	1991	2010	1	5.55	4.20	5.85	3.70	3.50	5.00	5.00	2.00	4.00	3.00
SYR	652	Syria 63-NA	1991	2010	1	3.00	1.60	-2.70	6.95	4.50	4.00	4.00	0.50	2.00	3.00
TAJ	702	Tajikistan 91-NA	1992	2010	1	2.58	5.32	0.25	6.59	3.33	2.33	3.00	0.67	2.67	4.33
TAZ	510	Tanzania 64-NA	1995	2010	1	4.44	5.19	5.23	6.44	3.20	3.00	2.00	1.60	5.00	4.25

THI	800	Thailand 06-07	2006	2010	0	1.60	5.60	1.88	5.80	1.00	3.00	0.50	2.00	4.50	1.50
TOG	461	Togo 63-NA	2005	2010	1	3.50	5.33	3.32	7.00	2.50	2.50	2.50	2.00	3.50	2.00
TUN	616	Tunisia 56-NA	1991	2010	1	3.85	5.05	4.78	5.80	2.50	2.50	2.00	1.00	4.00	4.00
TKM	701	Turkmenistan 91-NA	1991	2006	1	4.80	2.53	0.89	5.00	4.50	4.50	5.00	1.00	2.50	4.50
UGA	500	Uganda 86-NA	2009	2010	1	2.00	3.00	0.12	7.00	4.67	3.00	4.33	4.00	4.00	4.33
UAE	696	Unit Arab Emir 71-NA	1991	2010	1	6.55	1.20	8.95	2.00	4.00	4.50	4.00	3.00	2.00	4.50
UZB	704	Uzbekistan 91-NA	1991	2010	1	3.21	2.16	0.62	5.74	3.25	4.25	3.25	2.00	3.67	4.25
DRV	816	Vietnam 54-NA	1991	2010	1	3.95	1.20	2.19	3.90	4.50	4.50	0.50	1.50	5.00	4.50
YEM	679	Yemen 78-NA	1993	2010	1	2.28	3.83	-0.10	6.42	4.67	4.00	4.00	2.00	3.67	3.33
ZAM	551	Zambia 96-NA	1996	2007	1	4.33	8.25	5.71	7.00	1.50	1.00	4.00	1.50	4.00	4.50
ZIM	552	Zimbabwe 80-NA	1991	2010	1	3.15	4.90	2.64	6.50	4.75	4.00	4.25	2.25	4.25	3.75

[a] NOTE: The time specification behind the regimes' names refer to Geddes et al.'s (2014) definition of autocracy and are the basis for determining a regime's (non-) persistence. NA means that the respective regime was persistent until 2010, the end of their observation. Column 4 and 5 follow von Soest and Grauvogel (2017) and specify the time span covered by the data.

Table 2: Anchors for Calibration

Label	High repp	High repc	High coopv	High coops	High fomyth	High ideo	High perso	High inteng	High proc	High perf
Fully in	1	2	5	crisp	4.5	4	4.4	3.5	5	5
Crossover	4.2	5.4	1.2	>4, <7	3.1	3.1	2.9	2.1	3.4	3.5
Fully out	6	9	-1	crisp	2	1.5	1	1	2	2

Table 3: Calibrated Set Membership Values of All Cases

abbr.	cowcode	regime*	start obs.	end obs.	pers	repp	repc	coopv	coops	fomyth	ideo	perso	inteng	proc	perf
ALG	615	Algeria 92-NA	1999	2010	1	0.53	0.77	0.30	0.00	0.96	0.87	0.76	0.87	0.85	0.58
ANG	540	Angola 75-NA	2008	2010	1	0.72	0.74	0.21	1.00	0.87	0.25	0.76	0.43	0.55	0.95
AZE	373	Azerbaijan 93-NA	1993	2010	1	0.73	0.78	0.44	1.00	0.00	0.17	0.67	0.09	0.30	0.73
BAH	692	Bahrain 1971-NA	1991	2010	1	0.09	0.59	0.12	0.00	0.05	0.02	0.55	0.02	0.91	0.42
BNG	771	Bangladesh 07-08	1999	2010	0	0.95	0.22	0.51	1.00	0.77	0.31	0.20	0.24	0.46	0.16
BLR	370	Belarus 94-NA	1994	2010	1	0.56	0.94	0.16	1.00	0.28	0.79	0.76	0.43	0.55	0.73
BFO	439	Burkina Faso 87-NA	1991	2010	1	0.20	0.02	0.99	1.00	0.43	0.20	0.97	0.99	0.46	0.58
CAM	811	Cambodia 79-NA	1993	2010	1	0.70	0.10	0.64	1.00	0.95	0.79	0.90	0.17	0.88	0.73
CAO	471	Cameroon 83-NA	1992	2010	1	0.72	0.74	0.81	1.00	0.01	0.12	0.55	0.43	0.02	0.27
CEN	482	Cen Afr Rep 03-NA	2003	2010	1	0.81	0.58	0.72	1.00	0.05	0.05	0.10	0.05	0.13	0.12
CHA	483	Chad 90-NA	1996	2010	1	0.78	0.61	0.91	1.00	0.00	0.00	0.20	0.01	0.05	0.12
CHN	710	China 49-NA	1991	2010	1	0.95	0.98	0.84	0.00	0.98	1.00	0.20	0.87	0.55	0.92
CON	484	Congo-Brz 97-NA	2002	2010	1	0.25	0.07	0.11	1.00	0.43	0.02	0.90	0.98	0.95	0.88
DRC	490	Congo/Zaire 97-NA	1997	2010	1	0.95	0.90	0.29	1.00	0.01	0.05	0.35	0.01	0.05	0.73
CUB	40	Cuba 59-NA	2008	2010	1	0.55	0.99	0.89	0.00	0.98	1.00	0.35	0.98	0.88	0.73
EGY	651	Egypt 52-NA	1991	2010	1	0.78	0.79	0.56	1.00	0.58	0.08	0.35	0.92	0.83	0.73
ERI	531	Eritrea 93-NA	1993	2010	1	0.79	0.92	0.02	0.00	0.98	0.89	0.67	0.03	0.03	0.62
ETH	530	Ethiopia 91-NA	1995	2010	1	0.90	0.57	0.25	1.00	0.94	0.95	0.90	0.99	0.68	0.93

GAB	481	Gabon 60-NA	1991	2010	1	0.03	0.28	0.88	0.00	0.11	0.07	0.20	0.43	0.46	0.58
GAM	420	Gambia 94-NA	1997	2010	1	0.18	0.08	0.84	0.00	0.87	1.00	0.90	0.95	0.95	0.73
GHA	452	Ghana 81-00	1991	1992	0	0.08	0.05	0.90	0.00	0.02	0.20	0.70	0.96	0.62	0.84
INS	850	Indonesia 66-99	1991	1998	0	0.95	0.92	0.73	1.00	0.92	0.95	0.90	0.95	0.83	0.95
IRN	630	Iran 79-NA	1991	2010	1	0.96	0.98	0.16	0.00	0.95	1.00	0.35	0.87	0.75	0.27
CDI	437	Ivory Coast 99-00	2000	2010	1	0.83	0.63	0.95	1.00	0.17	0.95	0.35	0.00	0.13	0.05
JOR	663	Jordan 46-NA	1991	2010	1	0.49	0.82	0.60	1.00	0.43	0.45	0.82	0.96	0.75	0.27
KZK	705	Kazakhstan 91-NA	1991	2010	1	0.34	0.80	0.34	1.00	0.02	0.45	0.97	0.95	0.75	0.73
PRK	731	Korea North 48-NA	1991	2010	1	0.98	0.99	0.61	0.00	0.98	1.00	0.97	0.01	0.05	0.03
KUW	690	Kuwait 61-NA	1991	2010	1	0.09	0.79	0.38	0.00	0.13	0.12	0.25	0.43	0.81	0.36
KYR	703	Kyrgyzstan 05-10	2005	2010	0	0.39	0.53	0.64	1.00	0.01	0.02	0.02	0.05	0.18	0.03
LAO	812	Laos 75-NA	1991	2010	1	0.37	0.90	0.40	1.00	0.43	0.68	0.03	0.02	0.10	0.05
LIB	620	Libya 69-NA	1991	2010	1	0.79	0.94	0.85	0.00	0.87	0.98	0.90	0.96	0.30	0.42
MAL	820	Malaysia 57-NA	1991	2010	1	0.31	0.79	0.71	0.00	0.08	0.73	0.12	0.81	0.90	0.93
MAA	435	Mauritania 08-NA	2008	2010	0	0.21	0.55	0.85	1.00	0.00	0.95	0.90	0.00	0.88	0.00
MEX	70	Mexico 15-00	1991	1999	0	0.86	0.01	0.91	0.00	0.87	0.45	0.13	0.43	0.91	0.84
MOR	600	Morocco 56-NA	1991	2010	1	0.53	0.65	0.67	0.00	0.95	0.45	0.96	0.17	0.55	0.12
MZM	541	Mozambique 75-NA	2009	2010	1	0.21	0.17	0.85	1.00	0.98	0.12	0.08	0.17	0.85	0.05
MYA	775	Myanmar 88-NA	1991	2010	1	0.96	0.99	0.12	0.00	0.43	0.45	0.35	0.43	0.13	0.27
OMA	698	Oman 41-NA	1991	2010	1	0.01	0.90	0.71	0.00	0.95	0.00	0.98	0.43	0.01	0.73
PAK	770	Pakistan 99-08	1999	2010	0	0.97	0.84	0.74	1.00	0.00	0.02	0.02	0.24	0.46	0.05
PER	135	Peru 92-00	1991	1999	0	0.83	0.02	0.33	0.00	0.00	0.02	0.41	0.01	0.85	0.95
QAT	694	Qatar 1971-NA	1991	2010	1	0.01	0.79	0.01	0.00	0.02	0.31	0.70	0.99	0.03	0.95
RUS	365	Russia 93-NA	2000	2010	1	0.91	0.89	0.62	0.00	0.00	0.04	0.63	0.94	0.85	0.84
RWA	517	Rwanda 94-NA	1994	2010	1	0.76	0.57	0.47	1.00	0.98	0.99	0.98	0.98	0.88	0.95
SAU	670	Saudi Arabia 27-NA	1991	2010	1	0.57	0.99	0.23	0.00	0.95	1.00	0.98	0.99	0.00	0.88
SEN	433	Senegal 60-00	1991	1999	0	0.86	0.02	0.80	0.00	0.01	0.04	0.03	0.11	0.95	0.09
CS	345	Serbia 91-00	1992	2000	0	0.93	0.92	0.02	0.00	0.05	0.87	0.70	0.05	0.62	0.00
SUD	625	Sudan 89-NA	1991	2010	1	0.96	0.97	0.53	0.00	0.62	0.99	0.13	0.62	0.62	0.03
SWA	572	Swaziland 68-NA	1991	2010	1	0.14	0.75	0.98	0.00	0.70	1.00	0.98	0.43	0.75	0.27
SYR	652	Syria 63-NA	1991	2010	1	0.81	0.96	0.00	1.00	0.95	0.95	0.90	0.01	0.05	0.27
TAJ	702	Tajikistan 91-NA	1992	2010	1	0.67	0.64	0.19	1.00	0.62	0.20	0.55	0.02	0.18	0.84
TAZ	510	Tanzania 64-NA	1995	2010	1	0.40	0.53	0.96	1.00	0.55	0.45	0.20	0.21	0.95	0.81
THI	800	Thailand 06-07	2006	2010	0	0.92	0.43	0.62	1.00	0.00	0.45	0.02	0.43	0.88	0.02
TOG	461	Togo 63-NA	2005	2010	1	0.61	0.47	0.79	0.00	0.17	0.25	0.35	0.43	0.55	0.05
TUN	616	Tunisia 56-NA	1991	2010	1	0.61	0.73	0.93	1.00	0.17	0.25	0.20	0.05	0.75	0.73
TKM	701	Turkmenistan 91-NA	1991	2006	1	0.51	0.97	0.30	1.00	0.95	0.99	0.98	0.05	0.13	0.88
UGA	500	Uganda 86-NA	2009	2010	1	0.88	0.86	0.19	0.00	0.96	0.45	0.94	0.98	0.75	0.84
UAE	696	Unit Arab Emir 71-NA	1991	2010	1	0.02	0.98	1.00	0.00	0.87	0.99	0.90	0.87	0.05	0.88
UZB	704	Uzbekistan 91-NA	1991	2010	1	0.75	0.98	0.21	1.00	0.58	0.98	0.67	0.43	0.62	0.81
DRV	816	Vietnam 54-NA	1991	2010	1	0.62	0.98	0.71	0.00	0.95	0.99	0.02	0.17	0.95	0.88
YEM	679	Yemen 78-NA	1993	2010	1	0.85	0.89	0.16	1.00	0.96	0.95	0.90	0.43	0.62	0.42
ZAM	551	Zambia 96-NA	1996	2007	1	0.45	0.10	0.96	0.00	0.01	0.02	0.90	0.17	0.75	0.88
ZIM	552	Zimbabwe 80-NA	1991	2010	1	0.85	0.88	0.70	1.00	0.97	0.95	0.93	0.58	0.83	0.62

[a] NOTE: The time specification behind the regimes' names refer to Geddes et al.'s (2014) definition of autocracy and are the basis for determining a regime's (non-) persistence. NA means that the respective regime was persistent until 2010, the end of their observation. Column 4 and 5 follow von Soest and Grauvogel (2017) and specify the time span covered by the data.

Figure 1: Histograms of the Distribution of the Raw Data

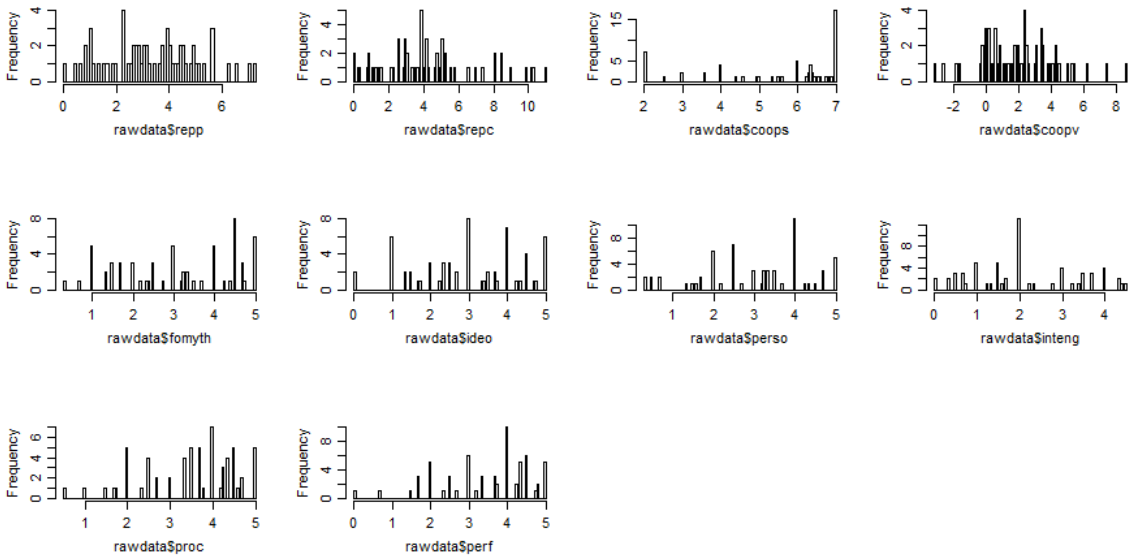


Figure 2: Histograms of the Base Variables and Calibrated Sets

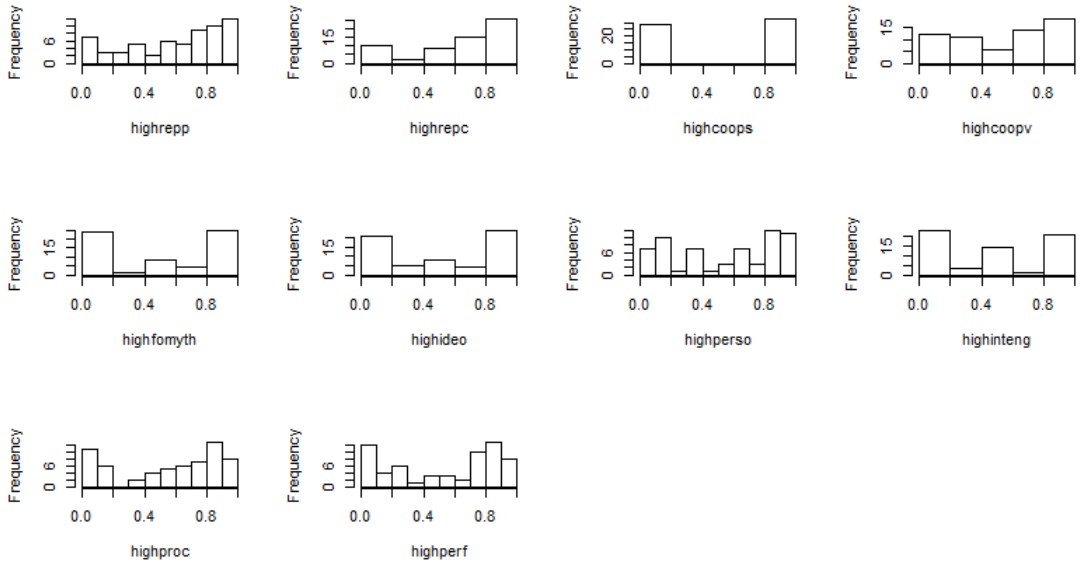
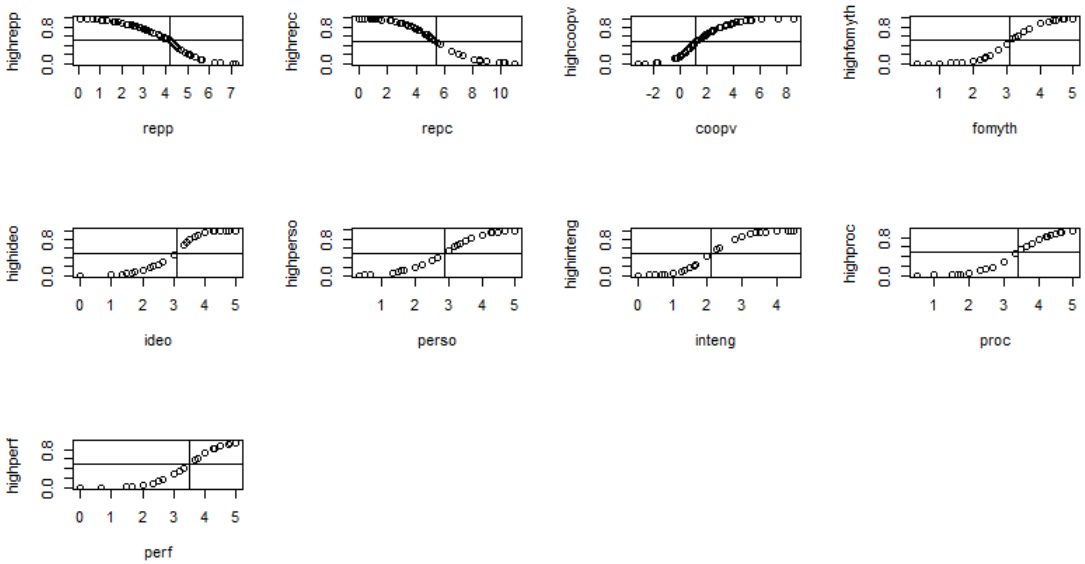


Figure 3: Plots of Fuzzy Sets Against Base Variables



2 Test of Necessity

Table 4: Parameters of Fit, Necessity for the Outcome Authoritarian Persistence

Conditions	**Consistency**	**Coverage**	**Relevance**
repp	0.58	0.79	0.76
repc	0.72	0.89	0.82
coopv	0.54	0.79	0.80
coops	0.53	0.82	0.83
legd	0.79	0.87	0.72
legs	0.75	0.82	0.66
not repp	0.42	0.88	0.92
not repc	0.28	0.69	0.86
not coopv	0.46	0.86	0.90
not coops	0.47	0.83	0.87
not legd	0.21	0.69	0.90
not legs	0.25	0.82	0.94

Table 5: Parameters of Fit, Necessity for the Outcome No Authoritarian Persistence

Conditions	Consistency	Coverage	Relevance
repp	0.72	0.21	0.46
repc	0.41	0.11	0.36
coopv	0.64	0.21	0.50
coops	0.54	0.19	0.54
legd	0.55	0.13	0.28
legs	0.75	0.18	0.29
not repp	0.28	0.12	0.63
not repc	0.59	0.31	0.74
not coopv	0.36	0.14	0.59
not coops	0.46	0.17	0.56
not legd	0.45	0.31	0.81
not legs	0.25	0.18	0.78

3 Alternative Solution Formulas

Table 6: Conservative Solution Formula for the Outcome Authoritarian Persistence

Sufficient paths, connected by logical OR[a]	Consistency	Cov.r[b]	Cov.u[b]
REPC*LEGD*LEGS	0.90	0.54	0.09
COOPV*COOPS*LEGD*LEGS	0.78	0.18	0.01
REPC*coopv*COOPS*LEGD	0.91	0.21	0.02
repp*COOPS*LEGD*LEGS	0.89	0.17	0.01
repp*COOPV*LEGD*LEGS	0.87	0.28	0.02
REPP*REPC*COOPV*LEGD	0.90	0.29	0.02
repp*REPC*coopv*coops*LEGS	0.97	0.11	0.01
REPP*REPC*coopv*coops*legd*legs	0.85	0.03	0.00
Overall solution	0.89	0.68	

[a] Capital letters indicate presence, small letters absence, * denotes logical AND.
[b] Cov.r = raw coverage; Cov.u = unique coverage.

Table 7: Parsimonious Solution Formula for the Outcome Authoritarian Persistence

Sufficient paths, connected by logical OR[a]	Consistency	Cov.r[b]	Cov.u[b]
REPC*coops	0.95	0.38	0.03
REPC*LEGD	0.91	0.63	0.04
repp*LEGD	0.90	0.37	0.03
COOPS*LEGD*LEGS	0.85	0.32	0.04
Overall solution	0.89	0.89	0.78

[a] Capital letters indicate presence, small letters absence, * denotes logical AND.
[b] Cov.r = raw coverage; Cov.u = unique coverage.

4 Truth Table, No Authoritarian Persistence

Table 8: Truth Table for the Outcome No Authoritarian Persistence

Row	Repp	Repc	Coopv	Coops	Legd	Legs	Outcome	n	Consist.	Cases
34	1	0	0	0	0	1	1	1	0.511	PER
42	1	0	1	0	0	1	1	2	0.497	SEN,TOG
44	1	0	1	0	1	1	0	1	0.336	MEX
46	1	0	1	1	0	1	0	1	0.302	THI
10	0	0	1	0	0	1	0	1	0.284	GAB
61	1	1	1	1	0	0	0	3	0.275	CEN,CHA,PAK
62	1	1	1	1	0	1	0	1	0.263	TUN
54	1	1	0	1	0	1	0	1	0.252	DRC
29	0	1	1	1	0	0	0	1	0.250	KYR
47	1	0	1	1	1	0	0	1	0.236	BNG
12	0	0	1	0	1	1	0	3	0.218	GAM,GHA,ZAM
48	1	0	1	1	1	1	0	1	0.206	CAM
64	1	1	1	1	1	1	0	3	0.196	ZIM,EGY,INS
49	1	1	0	0	0	0	0	1	0.145	MYA
32	0	1	1	1	1	1	0	3	0.136	MAA,TAZ,JOR
55	1	1	0	1	1	0	0	1	0.119	SYR
63	1	1	1	1	1	0	0	2	0.114	CDI,CAO
16	0	0	1	1	1	1	0	2	0.112	BFO,MZM
56	1	1	0	1	1	1	0	9	0.110	BLR,AZE,RWA,ETH,ANG, YEM,TKM,TAJ,UZB
52	1	1	0	0	1	1	0	6	0.099	CS,UGA,ERI,ALG,IRN,SAU
23	0	1	0	1	1	0	0	1	0.097	LAO
8	0	0	0	1	1	1	0	1	0.085	CON
18	0	1	0	0	0	1	0	1	0.068	KUW
24	0	1	0	1	1	1	0	1	0.067	KZK
59	1	1	1	0	1	0	0	1	0.034	PRK
20	0	1	0	0	1	1	0	2	0.033	BAH,QAT
28	0	1	1	0	1	1	0	4	0.018	SWA,UAE,OMA,MAL
60	1	1	1	0	1	1	0	7	0.018	CUB,RUS,MOR,LIB,SUD, CHN,DRV

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