

“Fighting Your Friends? A Study of Intra-Party Violence in Sub-Saharan Africa”

Online Appendix

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Appendix A: Scraping ACLED

Country	Party Search*	Keywords	Elections Captured
Ghana	NDC NPP NCP PNC CPP NRP	election elections electoral primary primaries nomination nominations vote voting votes party parties political	12/7/2000 12/28/2000 12/7/2004 12/7/2008 1/3/2009 12/7/2012 – 12/8/2012 12/7/2016
Kenya	KANU ODM ODM-Kenya DP LDP PNU FORD-Asili FORD-Kenya FORD-People NDP SDP Safina NPK NARC	election elections electoral primary primaries nomination nominations vote voting votes party parties political	12/27/2002 12/27/2007 3/4/2013
South Africa	ANC NP DP DA IFP FP NNP UDM VF-FF	election elections electoral primary primaries nomination nominations vote voting votes party parties political	6/2/1999 4/14/2004 4/22/2009 5/7/2014
Uganda	NRM FDC UPC DP CP	election elections electoral primary primaries nomination nominations vote	3/12/2001 6/26/2001 2/23/2006 2/18/2011 2/18/2016

		voting votes party parties political	
Zimbabwe	ZANU-PF ZANU-Ndonga MDC MDC-AM FPZ ZUM	election elections electoral primary primaries nomination nominations vote voting votes party parties political	6/24/2000 – 6/25/2000 3/9/2002 – 3/11/2002 3/31/2005 3/29/2008 6/27/2008 7/31/2013

*Scraped for full party names and acronyms.

Appendix B: Further Coding Details

Only those events that **explicitly** noted a violent confrontation within a political party were coded as constituting intra-party violence. Vague events, or those that were unclear whether the violence occurred within a political party were not included in this measure. Rather, these were placed into the general violence category, which includes inter-party violence, riots/protests, and other violent events that involved political parties. To be placed into this category, the violent event must have referenced some linkage to an ongoing or forthcoming election.

To be clear, an **explicit** account of intra-party violence was deemed to be so by satisfying one of two conditions:

1. The *NOTES* variable was clear that violence occurred within a political party.
2. The *ACTOR1* and *ACTOR2* variable were the same political party **and** the *NOTES* variable described a violent interaction.

The following are examples of intra-party violence as found in the data:

Country	Event ID	Description (<i>NOTES</i>)
Ghana	366GHA	Police and army intervened to separate PNC members who fought at the Seventh National Delegates Congress of the PNC
Ghana	354GHA	NDCs Sam George claimed to have been beaten by men believed to be supporters of incumbent in the NDC parliamentary elections ET Mensah
Ghana	101GHA	NPP supporters of Nana Addo attack the Greater Accra Regional Secretariat of the NPP party
Kenya	1994KEN	ODM officer was beaten by other ODM members at polling station over irregularities in electoral nominations
Kenya	1085KEN	One killed in KANU party infighting; no breakdown of death toll
Kenya	129KEN	One man stabbed to death in Kakamega in fight between rival KANU supporters
South Africa	8108SAF	A female ANC branch leader in Rustenburg was severely assaulted with golf clubs and stones allegedly by two prominent party members
South Africa	6562SAF	Two ANC factions violently clashed after one group is forcibly barred from where the branch annual general meeting is taking place
South Africa	2200SAF	Violent ANC protesters target ANC offices in Cape Town after many of their preferred candidates were left off an election list.
Uganda	4508UGA	NRM meeting ends up in fight. One NRM aspirant was injured
Uganda	4640UGA	Five supporters of the ruling NRM candidate for Mawokota South Constituency allegedly assaulted supporters from a rival camp, causing several injuries
Uganda	4585UGA	NRM candidates fought at a meeting in Moroto district organized to resolve disputes arising from the party primaries

Zimbabwe	5162ZIM	ZANU-PF members supporting Hungwe are attacked by ZANU-PF members supporting Chimhini
Zimbabwe	4801ZIM	MDC-T supporters attack intra-party rivals
Zimbabwe	2231ZIM	Intra-party political violence

Appendix C: Alternative Model Specifications for Model 1, Table 3

Robust Standard Errors Clustered on Country

z test of coefficients:

	Estimate	Std. Error	z value	Pr(> z)	
(Intercept)	-1.0036e+01	3.8653e+00	-2.5965	0.009418	**
cntdown	-1.2847e-01	4.7005e-02	-2.7330	0.006276	**
I(cntdown^2)	1.1687e-03	6.0273e-04	1.9391	0.052493	.
I(cntdown^3)	-3.0797e-06	2.0171e-06	-1.5268	0.126808	
totalgen	3.0319e-02	1.1668e-02	2.5985	0.009362	**
totalgen_lag	-1.3152e-01	6.2674e-02	-2.0984	0.035866	*
vdem	-8.2258e+00	1.8994e+00	-4.3307	1.486e-05	***
urban	5.8982e+00	9.1277e+00	0.6462	0.518157	
lngdp	1.5823e+00	8.3653e-01	1.8916	0.058549	.

Signif. codes:	0 '***'	0.001 '**'	0.01 '*'	0.05 '.'	0.1 ' ' 1

Country Fixed-Effects

Coefficients: (1 not defined because of singularities)

	Estimate	Std. Error	z value	Pr(> z)	
(Intercept)	-1.508e+01	9.231e+00	-1.634	0.102277	
cntdown	-1.331e-01	2.826e-02	-4.712	2.46e-06	***
I(cntdown^2)	1.238e-03	3.396e-04	3.645	0.000267	***
I(cntdown^3)	-3.272e-06	1.074e-06	-3.048	0.002307	**
totalgen	2.758e-02	3.175e-02	0.869	0.385063	
totalgen_lag	-1.666e-01	9.162e-02	-1.818	0.069050	.
vdem	-1.844e+01	1.568e+01	-1.176	0.239518	
urban	-7.673e+00	1.328e+01	-0.578	0.563513	
lngdp	3.521e+00	1.472e+00	2.392	0.016749	*

Signif. codes:	0 '***'	0.001 '**'	0.01 '*'	0.05 '.'	0.1 ' ' 1

Appendix D: Alternative Model Specifications for Model 1, Table 4

Robust Standard Errors Clustered on Constituency

z test of coefficients:

	Estimate	Std. Error	z value	Pr(> z)							
(Intercept)	-2.731980	0.828598	-3.2971	0.0009768	***						
comp	-2.664324	1.099636	-2.4229	0.0153965	*						
cntdown	-0.031320	0.010668	-2.9358	0.0033267	**						
I(comp * cntdown)	0.030882	0.012863	2.4008	0.0163580	*						
totalgen	1.484238	0.346741	4.2805	1.864e-05	***						
totalgen_lag	2.025004	0.289422	6.9967	2.620e-12	***						
vdem	-6.282804	1.950784	-3.2207	0.0012790	**						
urban	0.210048	0.094272	2.2281	0.0258732	*						
lights	-7.703241	6.332487	-1.2165	0.2238083							

Signif. codes:	0	'***'	0.001	'**'	0.01	'*'	0.05	'.'	0.1	' '	1

Country Fixed-Effects

Coefficients:

	Estimate	Std. Error	z value	Pr(> z)							
(Intercept)	-14.18838	3.00744	-4.718	2.38e-06	***						
comp	-3.67395	1.15633	-3.177	0.001487	**						
cntdown	-0.03845	0.01024	-3.754	0.000174	***						
I(comp * cntdown)	0.03956	0.01422	2.781	0.005417	**						
totalgen	2.12787	0.87123	2.442	0.014590	*						
totalgen_lag	1.72436	0.90160	1.913	0.055806	.						
vdem	16.33083	5.66443	2.883	0.003938	**						
urban	0.17777	0.06907	2.574	0.010053	*						
lights	-5.55898	6.07663	-0.915	0.360290							

Signif. codes:	0	'***'	0.001	'**'	0.01	'*'	0.05	'.'	0.1	' '	1

Appendix E: Bivariate Relationship Between Intraparty Election Violence and the Time Until Next Election

