**Online Appendix**

**Foreign Military Intervention, Power Dynamics and Rebel Group Cohesion**

**Marie Olson Lounsbery**

**East Carolina University**

*Rare Events Logit for each model presented*

. relogit **Splinter** supportive rivyr\_log DRUGS\_C uneplnC ssafrica peaceyears, cluster (id)

(197 missing values generated)

Corrected logit estimates Number of obs = 1142

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| Robust

Splinter | Coef. Std. Err. z P>|z| [95% Conf. Interval]

-------------+----------------------------------------------------------------

supportive | .24919 .4548367 0.55 0.584 -.6422735 1.140654

rivyr\_log | .2551078 .1779197 1.43 0.152 -.0936085 .603824

DRUGS\_C | -.5400027 .4605922 -1.17 0.241 -1.442747 .3627414

uneplnC | -.110784 .0503597 -2.20 0.028 -.2094872 -.0120807

ssafrica | .727161 .365675 1.99 0.047 .0104512 1.443871

peaceyears | .1386197 .0388654 3.57 0.000 .0624448 .2147945

\_cons | -4.48058 .512501 -8.74 0.000 -5.485063 -3.476096

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. relogit **Splinter** govXWFsupp rivyr\_log DRUGS\_C uneplnC ssafrica peaceyears, cluster (id)

(252 missing values generated)

Corrected logit estimates Number of obs = 1087

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| Robust

Splinter | Coef. Std. Err. z P>|z| [95% Conf. Interval]

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govXWFsupp | .0641106 .3579555 0.18 0.858 -.6374694 .7656905

rivyr\_log | .2551393 .1681353 1.52 0.129 -.0743999 .5846784

DRUGS\_C | -.557662 .4711653 -1.18 0.237 -1.481129 .365805

uneplnC | -.1036769 .0505955 -2.05 0.040 -.2028423 -.0045115

ssafrica | .7718 .3505352 2.20 0.028 .0847637 1.458836

peaceyears | .1372301 .0375773 3.65 0.000 .06358 .2108802

\_cons | -4.423914 .5383146 -8.22 0.000 -5.478991 -3.368836

. relogit **Coalition** hostile territory weakreb ssafrica, cluster (id)

(17 missing values generated)

Corrected logit estimates Number of obs = 947

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| Robust

Coalition | Coef. Std. Err. z P>|z| [95% Conf. Interval]

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hostile | 1.202103 .4687789 2.56 0.010 .283313 2.120892

territory | -1.331346 .5904813 -2.25 0.024 -2.488669 -.1740243

weakreb | -.7486362 .347455 -2.15 0.031 -1.429635 -.0676369

ssafrica | .884546 .4130086 2.14 0.032 .0750639 1.694028

\_cons | -2.973438 .4292207 -6.93 0.000 -3.814695 -2.132181

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. relogit **Coalition** rebWsupp territory weakreb uneplnC, cluster (id)

(144 missing values generated)

Corrected logit estimates Number of obs = 820

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| Robust

Coalition | Coef. Std. Err. z P>|z| [95% Conf. Interval]

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rebWsupp | 1.649466 .454397 3.63 0.000 .7588646 2.540068

territory | -1.3914 .7334192 -1.90 0.058 -2.828875 .0460749

weakreb | -1.187644 .325617 -3.65 0.000 -1.825842 -.5494468

uneplnC | -.0585004 .0357663 -1.64 0.102 -.1286011 .0116002

\_cons | -3.087488 .4795074 -6.44 0.000 -4.027305 -2.147671

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. relogit **Coalition** rebXWFsupp territory weakreb, cluster (id)

(60 missing values generated)

Corrected logit estimates Number of obs = 904

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| Robust

Coalition | Coef. Std. Err. z P>|z| [95% Conf. Interval]

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rebXWFsupp | 1.105754 .4304366 2.57 0.010 .2621141 1.949395

territory | -1.891387 .7502579 -2.52 0.012 -3.361866 -.4209087

weakreb | -1.121322 .2920408 -3.84 0.000 -1.693711 -.5489322

\_cons | -2.667369 .381241 -7.00 0.000 -3.414588 -1.920151

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. relogit **Splinter** **neutral** rivyr\_log DRUGS\_C uneplnC ssafrica peaceyears, cluster

> (id)

(197 missing values generated)

Corrected logit estimates Number of obs = 1142

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| Robust

Splinter | Coef. Std. Err. z P>|z| [95% Conf. Interval]

-------------+----------------------------------------------------------------

neutral | .594575 .7924017 0.75 0.453 -.9585037 2.147654

rivyr\_log | .2499457 .1781536 1.40 0.161 -.099229 .5991203

DRUGS\_C | -.5518018 .4665268 -1.18 0.237 -1.466178 .362574

uneplnC | -.0957474 .055154 -1.74 0.083 -.2038473 .0123524

ssafrica | .7813651 .3457831 2.26 0.024 .1036427 1.459088

peaceyears | .1407234 .0390601 3.60 0.000 .064167 .2172797

\_cons | -4.459614 .4995997 -8.93 0.000 -5.438811 -3.480416

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. relogit **Splinter neutrallag1** rivyr\_log DRUGS\_C uneplnC ssafrica peaceyears, clu

> ster (id)

(297 missing values generated)

Corrected logit estimates Number of obs = 1042

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| Robust

Splinter | Coef. Std. Err. z P>|z| [95% Conf. Interval]

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neutrallag1 | -.3909024 .7271723 -0.54 0.591 -1.816134 1.034329

rivyr\_log | .1085529 .2358146 0.46 0.645 -.3536352 .5707409

DRUGS\_C | -.5877347 .4894213 -1.20 0.230 -1.546983 .3715134

uneplnC | -.1182742 .0573572 -2.06 0.039 -.2306923 -.0058562

ssafrica | .7662215 .3486453 2.20 0.028 .0828893 1.449554

peaceyears | .1583545 .0683692 2.32 0.021 .0243533 .2923557

\_cons | -4.020662 .6633022 -6.06 0.000 -5.320711 -2.720614

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. relogit **Coalition** **neutral** territory weakreb ssafrica, cluster (id)

(17 missing values generated)

Corrected logit estimates Number of obs = 947

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| Robust

Coalition | Coef. Std. Err. z P>|z| [95% Conf. Interval]

-------------+----------------------------------------------------------------

neutral | .2255618 .6477368 0.35 0.728 -1.043979 1.495103

territory | -1.359552 .5890725 -2.31 0.021 -2.514113 -.204991

weakreb | -.8039711 .3672363 -2.19 0.029 -1.523741 -.0842013

ssafrica | .7674554 .4311262 1.78 0.075 -.0775365 1.612447

\_cons | -2.743543 .48638 -5.64 0.000 -3.69683 -1.790256

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. relogit **Coalition** **neutrallag1** territory weakreb ssafrica, cluster (id)

(84 missing values generated)

Corrected logit estimates Number of obs = 880

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| Robust

Coalition | Coef. Std. Err. z P>|z| [95% Conf. Interval]

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neutrallag1 | .9355007 .6398398 1.46 0.144 -.3185623 2.189564

territory | -1.28859 .599158 -2.15 0.032 -2.462918 -.1142618

weakreb | -.8178003 .3637704 -2.25 0.025 -1.530777 -.1048233

ssafrica | .699438 .4475097 1.56 0.118 -.1776648 1.576541

\_cons | -2.745335 .503959 -5.45 0.000 -3.733077 -1.757594

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Substantive findings confirmed.

*Selection Models*

. heckprob **Splinter** supportive rivyr\_log DRUGS\_C uneplnC ssafrica peaceyears, sele

> ct (intervention = strongreb cumbds\_log) cluster (id) nolog

Probit model with sample selection Number of obs = 1,179

Censored obs = 283

Uncensored obs = 896

Wald chi2(6) = 22.36

Log pseudolikelihood = -769.3673 Prob > chi2 = 0.0010

(Std. Err. adjusted for 117 clusters in id)

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| Robust

| Coef. Std. Err. z P>|z| [95% Conf. Interval]

-------------+----------------------------------------------------------------

Splinter |

supportive | .0870708 .2319762 0.38 0.707 -.3675942 .5417358

rivyr\_log | .11518 .0863868 1.33 0.182 -.054135 .284495

DRUGS\_C | -.2692152 .1940345 -1.39 0.165 -.6495158 .1110855

uneplnC | -.0254694 .0286651 -0.89 0.374 -.081652 .0307132

ssafrica | .3397361 .2010469 1.69 0.091 -.0543086 .7337808

peaceyears | .07101 .0217381 3.27 0.001 .0284042 .1136159

\_cons | -2.368108 .2520722 -9.39 0.000 -2.86216 -1.874055

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intervention |

strongreb | -.1394251 .3625233 -0.38 0.701 -.8499578 .5711075

cumbds\_log | .0947316 .0340242 2.78 0.005 .0280453 .1614179

\_cons | -.1149412 .3025535 -0.38 0.704 -.7079352 .4780528

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/athrho | .3755832 .2248173 1.67 0.095 -.0650506 .816217

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rho | .3588656 .1958643 -.064959 .6730056

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Wald test of indep. eqns. (rho = 0): chi2(1) = 2.79 Prob > chi2 = 0.0948

. heckprob **Splinter** govXWFsupp rivyr\_log DRUGS\_C uneplnC ssafrica peaceyears, sele

> ct (intervention = strongreb cumbds\_log) cluster (id) nolog

Probit model with sample selection Number of obs = 1,154

Censored obs = 283

Uncensored obs = 871

Wald chi2(6) = 20.55

Log pseudolikelihood = -761.5005 Prob > chi2 = 0.0022

(Std. Err. adjusted for 116 clusters in id)

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| Robust

| Coef. Std. Err. z P>|z| [95% Conf. Interval]

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Splinter |

govXWFsupp | .0177722 .1703238 0.10 0.917 -.3160563 .3516007

rivyr\_log | .1172332 .0840243 1.40 0.163 -.0474513 .2819178

DRUGS\_C | -.2547498 .2040658 -1.25 0.212 -.6547114 .1452118

uneplnC | -.0231228 .0289787 -0.80 0.425 -.0799201 .0336745

ssafrica | .3928923 .1817247 2.16 0.031 .0367184 .7490663

peaceyears | .0710928 .0216425 3.28 0.001 .0286742 .1135113

\_cons | -2.371283 .27289 -8.69 0.000 -2.906138 -1.836428

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intervention |

strongreb | -.1231111 .3619113 -0.34 0.734 -.8324443 .5862221

cumbds\_log | .0950702 .0340171 2.79 0.005 .028398 .1617424

\_cons | -.1348493 .3026202 -0.45 0.656 -.727974 .4582753

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/athrho | .3709663 .2577287 1.44 0.150 -.1341726 .8761052

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rho | .3548367 .2252783 -.1333732 .7044628

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Wald test of indep. eqns. (rho = 0): chi2(1) = 2.07 Prob > chi2 = 0.1500

. heckprob **Coalition** rebWsupp territory weakreb eeurop uneplnC counterIMI, select

> (intervention = strongreb cumbds\_log) cluster (id) nolog

Probit model with sample selection Number of obs = 862

Censored obs = 206

Uncensored obs = 656

Wald chi2(6) = 12.45

Log pseudolikelihood = -543.6673 Prob > chi2 = 0.0527

(Std. Err. adjusted for 64 clusters in id)

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| Robust

| Coef. Std. Err. z P>|z| [95% Conf. Interval]

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Coalition |

rebWsupp | .5232705 .2633285 1.99 0.047 .0071561 1.039385

territory | -.3606628 .2646092 -1.36 0.173 -.8792874 .1579617

weakreb | -.589879 .2225291 -2.65 0.008 -1.026028 -.15373

eeurop | -5.442544 2.239998 -2.43 0.015 -9.832859 -1.052229

uneplnC | -.0210976 .0176463 -1.20 0.232 -.0556838 .0134885

counterIMI | -6.023685 2.345377 -2.57 0.010 -10.62054 -1.42683

\_cons | -1.064643 .4861629 -2.19 0.029 -2.017505 -.1117814

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intervention |

strongreb | -.2273272 .3578542 -0.64 0.525 -.9287085 .4740541

cumbds\_log | .0783225 .0482732 1.62 0.105 -.0162913 .1729364

\_cons | -.0016126 .4645121 -0.00 0.997 -.9120397 .9088144

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/athrho | -.7708328 .750612 -1.03 0.304 -2.242005 .7003396

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rho | -.6474134 .4359973 -.9776759 .6045833

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Wald test of indep. eqns. (rho = 0): chi2(1) = 1.05 Prob > chi2 = 0.3044

. heckprob **Coalition** rebXWFsupp territory weakreb eeurop counterIMI, select (inter

> vention = strongreb cumbds\_log) cluster (id) nolog

Probit model with sample selection Number of obs = 919

Censored obs = 206

Uncensored obs = 713

Wald chi2(5) = 190.95

Log pseudolikelihood = -578.9079 Prob > chi2 = 0.0000

(Std. Err. adjusted for 66 clusters in id)

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| Robust

| Coef. Std. Err. z P>|z| [95% Conf. Interval]

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Coalition |

rebXWFsupp | .3531467 .2012387 1.75 0.079 -.0412739 .7475673

territory | -.7151141 .2869029 -2.49 0.013 -1.277433 -.1527947

weakreb | -.6487691 .1684561 -3.85 0.000 -.9789369 -.3186013

eeurop | -4.518138 .5127852 -8.81 0.000 -5.523179 -3.513098

counterIMI | -4.963754 .3942318 -12.59 0.000 -5.736434 -4.191074

\_cons | -1.194688 .4538765 -2.63 0.008 -2.084269 -.3051062

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intervention |

strongreb | -.2583772 .3886718 -0.66 0.506 -1.02016 .5034055

cumbds\_log | .0763482 .0436727 1.75 0.080 -.0092487 .161945

\_cons | .0651989 .4342667 0.15 0.881 -.7859481 .9163459

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/athrho | -.1799038 .8237279 -0.22 0.827 -1.794381 1.434573

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rho | -.1779877 .7976325 -.946221 .8926

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Wald test of indep. eqns. (rho = 0): chi2(1) = 0.05 Prob > chi2 = 0.8271

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. heckprob **Coalition** rebXWFsupp territory weakreb eeurop counterIMI, select (extsu

> ppgov = strongreb cumbds\_log) cluster (id) nolog

Probit model with sample selection Number of obs = 903

Censored obs = 387

Uncensored obs = 516

Wald chi2(5) = 719.38

Log pseudolikelihood = -640.2436 Prob > chi2 = 0.0000

(Std. Err. adjusted for 66 clusters in id)

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| Robust

| Coef. Std. Err. z P>|z| [95% Conf. Interval]

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Coalition |

rebXWFsupp | .9398708 .2663935 3.53 0.000 .4177492 1.461992

territory | -4.974369 .2237226 -22.23 0.000 -5.412858 -4.535881

weakreb | -.5042088 .2045203 -2.47 0.014 -.9050612 -.1033564

eeurop | -3.781855 .2761054 -13.70 0.000 -4.323011 -3.240698

counterIMI | -5.215036 .2981071 -17.49 0.000 -5.799315 -4.630757

\_cons | -1.968802 .2527083 -7.79 0.000 -2.464101 -1.473503

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extsuppgov |

strongreb | .4986283 .6749342 0.74 0.460 -.8242185 1.821475

cumbds\_log | .2050598 .0525774 3.90 0.000 .1020101 .3081095

\_cons | -1.720627 .5056782 -3.40 0.001 -2.711738 -.7295165

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/athrho | .4356271 .4996565 0.87 0.383 -.5436816 1.414936

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rho | .4100132 .4156588 -.4957697 .8885377

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Wald test of indep. eqns. (rho = 0): chi2(1) = 0.76 Prob > chi2 = 0.3833

The Wald test of independent equations suggests that in each of the models presented above, the two equations estimated simultaneously are independent of one another at the p=.05 level of statistical significance or better. Further, substantive findings presented in paper are reinforced.

*Kitchen Sink Models*

. logit Splinter supportive lmediation rivyr\_log territory weakreb DRUGS\_C uneplnC ssafrica peaceyears , robust cluster (id) nolog

Logistic regression Number of obs = 1,071

Wald chi2(9) = 27.96

Prob > chi2 = 0.0010

Log pseudolikelihood = -155.85293 Pseudo R2 = 0.0872

(Std. Err. adjusted for 88 clusters in id)

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| Robust

Splinter | Coef. Std. Err. z P>|z| [95% Conf. Interval]

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supportive | .1640449 .4565671 0.36 0.719 -.7308103 1.0589

lmediation | .2977864 .5254859 0.57 0.571 -.732147 1.32772

rivyr\_log | .1347974 .2324274 0.58 0.562 -.3207519 .5903468

territory | -.1530626 .3753096 -0.41 0.683 -.888656 .5825307

weakreb | .0103246 .382281 0.03 0.978 -.7389323 .7595816

DRUGS\_C | -.690465 .4769502 -1.45 0.148 -1.62527 .2443402

uneplnC | -.0992054 .0519782 -1.91 0.056 -.2010809 .0026701

ssafrica | .6643963 .3768546 1.76 0.078 -.0742251 1.403018

peaceyears | .1455048 .0400502 3.63 0.000 .0670079 .2240016

\_cons | -4.083154 .8378209 -4.87 0.000 -5.725253 -2.441055

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. logit Coalition hostile lmediation rivyr\_log territory weakreb DRUGS\_C uneplnC ssafrica peaceyears , robust cluster (id) nolog

Logistic regression Number of obs = 828

Wald chi2(9) = 37.88

Prob > chi2 = 0.0000

Log pseudolikelihood = -104.94182 Pseudo R2 = 0.1180

(Std. Err. adjusted for 59 clusters in id)

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| Robust

Coalition | Coef. Std. Err. z P>|z| [95% Conf. Interval]

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hostile | 1.193409 .5339135 2.24 0.025 .1469582 2.239861

lmediation | -1.504333 1.050752 -1.43 0.152 -3.563769 .5551031

rivyr\_log | .1520999 .3413439 0.45 0.656 -.5169217 .8211216

territory | -1.404011 .6376323 -2.20 0.028 -2.653747 -.1542742

weakreb | -.9112428 .3884454 -2.35 0.019 -1.672582 -.1499038

DRUGS\_C | .1962403 .6565422 0.30 0.765 -1.090559 1.483039

uneplnC | -.049881 .0602731 -0.83 0.408 -.1680141 .068252

ssafrica | 1.060666 .6406783 1.66 0.098 -.1950402 2.316373

peaceyears | -.0238212 .0654026 -0.36 0.716 -.152008 .1043656

\_cons | -3.418 1.340435 -2.55 0.011 -6.045204 -.7907967

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