ONLINE APPENDIX

**Table A1:** Countries and UN Peacekeeping Operations in the PKOLED

Country Time Span

**Angola**

MONUA August 1997 - January 2000

UNAVEM January 1992 - July 1997

UNTAG August 1998

**Burundi**

BINUB February 2007 - December 2008

ONUB June 2004 - January 2007

**Central African Republic**

MINURCA April 1998 - January 2000

**Democratic Republic of Congo**

MONUC September 1999 - December 2008

**Ivory Coast**

MINUCI June 2003 - February 2004

UNOCI/ONUCI March 2004 - December 2008

**Liberia**

UNMIL October 2003 - December 2008

UNOMIL September 1993 - August 1997, September 2003

**Mozambique**

ONUMOZ January 1993 - December 1994

**Namibia**

**Rwanda**

UNAMIR June 1993 - March 1996

**Sierra Leone**

UNAMSIL November 1999 - November 2005

UNIOSIL December 2005 - September 2008

UNOMSIL July 1998 - November 1999

**Somalia**

UNOSOM April 1992 - January 1995

**Sudan**

UNAMIS & UNAMID December 2007 - December 2008

UNMIS March 2005 - November 2007

*Note*: Excluded from PKOLED are the Western Sahara mission (MINURSO) and other cross-border missions (MINURCAT in Chad and the Central African Republic, UNASOG in Chad and Libya, UNMEE in Eritrea and Ethiopia, UNOMUR in Rwanda and Uganda).

The original PKOLED categories included: expansion, enforcement, assistance, governance, monitoring and reporting, extraction, and other.

**Table A2:** PKOLED Event Categories

Event Code

**1 Expansion Events:**

Start of PKO Mission

Establishment of PKO HQ

Expansion of PKO into new district

Establishment of PKO Regional Office

Send Advance Team

Extend/Continue Mandate

Increase Personnel

Monitor Ceasefire Compliance

Checkpoint Creation

Resume Controlling Monitoring

Reopen Team Base

**2 Operation Events:**

PKO Military/Policing Operation

PKO (supervision of) demilitarization

PKO (supervision of) disarmament

Capturing/Eliminating Leader

Impose Sanctions/Embargo

Set Ultimatum

Investigations

**3 Assistance Events:**

Signing Peace Agreement

High-Level Talks

Declaration

Appointment of Officials

Sign Agreement on Security Arrangement/Withdrawal of non-PKO troops

Exchange of Letters

Provision of technical assistance to confidence building

Exchange of hostages / handing over mortal remains of soldiers

Conference/seminar/consultative exercise/ workshop

Demobilization/disarmament/registration of ex-combatants

Completion of disarmament/demobilization process; disbandment of former armed factions

Election campaigns/preparations for elections

**4 Governance Events:**

Preparing and monitoring elections

Provision of technical assistance to policing

Provision of technical assistance to human rights protection

Provision of humanitarian aid

Return of refugees / exiles / internally displaced

Natural disaster / major incident

Provision of assistance to government structures

Civilian displacement / refugees

Economic / resource monitoring

Assessment mission

Setting up an investigation committee

Donations on disarmament and demobilization

Establishment of committee

Technical on-site inspections

Economic and agricultural rehabilitation programs

**6 Withdrawal Events:**

Withdrawal from District

Withdrawal from Country

PKO Closing Regional Office

Decrease personnel

Suspension of patrolling for security reasons / suspension of monitoring

Restrictions of movement of PKO / disturbance to PKO policing / restrictions of monitoring

Closing down team base

***Robustness Tests Using Fixed Effects***

Below we rerun our most inclusive model (Table 2) using cell- and country-level fixed effects. When running the cell-level fixed effects models, we exclude our geographic control variables (percent mountainous, distance to border, distance to city, and distance to capital) since they are time invariant.

**Table A3**: Incidence of terrorism (1992-2006), logistic regression, cell-level fixed effects

|  |  |  |  |
| --- | --- | --- | --- |
|  | All Attacks | Soft Target Attacks | Civilian Attacks |
| UN Expansion | 0.71\*\*\* | 0.67\* | 1.27\*\*\* |
|  | (0.27) | (0.35) | (0.45) |
|  |  |  |  |
| UN Duration in Cell | 0.01\* | 0.01 | 0.01 |
|  | (0.00) | (0.00) | (0.01) |
|  |  |  |  |
| UN Duration in Country | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| UN Troops/1000 population (cell) | 0.01 | -0.02 | -0.02 |
|  | (0.02) | (0.02) | (0.03) |
|  |  |  |  |
| Population | -3.01\*\*\* | -3.01\*\*\* | -2.66\*\*\* |
|  | (0.55) | (0.68) | (0.96) |
|  |  |  |  |
| Night Lights | 0.02 | 0.02 | 0.04 |
|  | (0.04) | (0.05) | (0.07) |
|  |  |  |  |
| Civil War | 1.15\*\*\* | 1.43\*\*\* | 1.57\*\*\* |
|  | (0.14) | (0.18) | (0.25) |
|  |  |  |  |
| Spatial Lag Attacks | 3.08\*\*\* | 3.16\*\*\* | 4.25\*\*\* |
|  | (0.52) | (0.73) | (1.00) |
|  |  |  |  |
| Spatial Lag Peacekeepers | 0.27 | 0.02 | 0.77 |
|  | (0.59) | (0.71) | (0.86) |
|  |  |  |  |
| Time | -0.04\*\*\* | -0.04\*\*\* | -0.03\*\*\* |
|  | (0.01) | (0.01) | (0.01) |
|  |  |  |  |
| Time2 | 0.00\*\*\* | 0.00\*\*\* | 0.00\*\* |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| Time3 | -0.00 | -0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| N(Cells) | 33,480(186) | 26,460(147) | 22,320(124) |
| Log Likelihood | -1992.54 | --1349.29 | -930.92\*\*\* |
| LR Chi2 | 509.45\*\*\* | 437.47\*\*\* | 364.13 |

Note: Standard errors in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

**Table A4**: Incidence of terrorism (1992-2006), logistic regression, country-level fixed effects

|  |  |  |  |
| --- | --- | --- | --- |
|  | All Attacks | Soft Target Attacks | Civilian Attacks |
| UN Expansion | 0.91\*\*\* | 0.91\*\*\* | 1.49\*\*\* |
|  | (0.27) | (0.29) | (0.31) |
|  |  |  |  |
| Duration in Cell | 0.00 | 0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| Duration in Country | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| UN Troops/1000 | 0.01 | -0.00 | 0.00 |
| population (cell) | (0.03) | (0.03) | (0.03) |
|  |  |  |  |
| % Mountainous | 0.06\*\*\* | 0.05\*\* | 0.08\*\*\* |
|  | (0.02) | (0.02) | (0.03) |
|  |  |  |  |
| Distance to Border | -0.18\*\*\* | -0.21\*\*\* | -0.12\*\* |
|  | (0.03) | (0.04) | (0.06) |
|  |  |  |  |
| Distance to City | -0.53\*\*\* | -0.69\*\*\* | -0.64\*\*\* |
|  | (0.16) | (0.19) | (0.22) |
|  |  |  |  |
| Distance to Capital | 0.10 | 0.11 | 0.13 |
|  | (0.12) | (0.14) | (0.15) |
|  |  |  |  |
| Population | 0.51\*\*\* | 0.49\*\*\* | 0.38\*\*\* |
|  | (0.08) | (0.10) | (0.11) |
|  |  |  |  |
| Night Lights | 0.14\*\*\* | 0.13\*\* | 0.15\*\* |
|  | (0.04) | (0.05) | (0.07) |
|  |  |  |  |
| Civil War | 1.11\*\*\* | 1.27\*\*\* | 1.51\*\*\* |
|  | (0.16) | (0.19) | (0.24) |
|  |  |  |  |
| Spatial Lag Attacks | 3.26\*\*\* | 3.63\*\*\* | 4.78\*\*\* |
|  | (0.65) | (0.85) | (1.48) |
|  |  |  |  |
| Spatial Lag UN Presence | 0.70 | 0.57 | 1.03 |
|  | (0.60) | (0.75) | (0.85) |
|  |  |  |  |
| Liberia | 1.16\*\*\* | 1.32\*\*\* | 0.89\* |
|  | (0.41) | (0.47) | (0.53) |
|  |  |  |  |
| Sierra Leone | 0.88\*\* | 0.99\*\*\* | 1.45\*\*\* |
|  | (0.35) | (0.36) | (0.45) |
|  |  |  |  |
| CAR | -0.46 | - | - |
|  | (0.65) |  |  |
|  |  |  |  |
| DRC | -0.35 | -0.33 | -0.67 |
|  | (0.42) | (0.42) | (0.49) |
|  |  |  |  |
| Burundi | 0.80\* | 1.25\*\*\* | 1.72\*\*\* |
|  | (0.41) | (0.43) | (0.56) |
|  |  |  |  |
| Angola | 1.27\*\*\* | 1.50\*\*\* | 1.43\*\*\* |
|  | (0.35) | (0.36) | (0.44) |
|  |  |  |  |
| Sudan | 0.04 | -0.23 | -0.53 |
|  | (0.40) | (0.39) | (0.44) |
|  |  |  |  |
| Time | -0.05\*\*\* | -0.05\*\*\* | -0.04\*\*\* |
|  | (0.01) | (0.01) | (0.01) |
|  |  |  |  |
| Time2 | 0.00\*\*\* | 0.00\*\*\* | 0.00\*\* |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| Time3 | -0.00 | -0.00 | -0.00 |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| Constant | -7.03\*\*\* | -6.78\*\*\* | -7.02\*\*\* |
|  | (1.57) | (2.02) | (2.16) |
|  |  |  |  |
| Observations | 435,240(2,418) | 398,880(2,216) | 398,880(2,216) |
| Log Likelihood | -2869.98 | -2046.32 | -1509.09 |
| Wald Chi2 | 5760.64\*\*\* | 4691.86\*\*\* | 4505.88\*\*\* |

Note: Robust standard errors in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

***Alternative Coding of the Dependent Variable***

In the tables below, we use a count of the number of terrorist attacks in the cell-month instead of the dichotomous coding employed in the main models. Given the high proportion of 0 attacks in our model, we use a zero-inflated negative binomial model. The inflation stage in the zero-inflated model is based on Python et al. (2017)

**Table A5**: Number of terrorist attacks per cell (1992-2006), zero-inflated negative binomial

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | All Attacks | | Soft Target Attacks | | Civilian Attacks | |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 |
| UN Expansion | 0.83\*\*\* | 0.30 | 0.88\*\*\* | 0.26 | 1.43\*\*\* | 0.54 |
|  | (0.25) | (0.30) | (0.25) | (0.30) | (0.26) | (0.46) |
|  |  |  |  |  |  |  |
| UN Duration in Cell | 0.00 | 0.01 | -0.00 | 0.00 | -0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| UN Duration in | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* | -0.01\* | -0.01\*\*\* |
| Country | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| UN Troops/1000 | 0.05\* |  | 0.05 |  | 0.05 |  |
| population (cell) | (0.03) |  | (0.04) |  | (0.03) |  |
|  |  |  |  |  |  |  |
| UN Troops/1000 |  | -0.02 |  | -0.03 |  | -0.05 |
| population (state) |  | (0.02) |  | (0.03) |  | (0.04) |
|  |  |  |  |  |  |  |
| UN Police/1000 |  | -0.09\*\*\* |  | -0.12\*\*\* |  | -0.14\*\*\* |
| population (state) |  | (0.03) |  | (0.03) |  | (0.04) |
|  |  |  |  |  |  |  |
| UN Observers/1000 |  | 0.05 |  | 0.06 |  | 0.06 |
| population (state) |  | (0.04) |  | (0.05) |  | (0.07) |
|  |  |  |  |  |  |  |
| % Mountainous | 0.09\*\*\* | 0.00 | 0.10\*\*\* | 0.02 | 0.15\*\*\* | 0.05\* |
|  | (0.02) | (0.02) | (0.03) | (0.02) | (0.03) | (0.03) |
|  |  |  |  |  |  |  |
| Border Distance | -0.12\*\*\* | -0.07 | -0.14\*\*\* | -0.11\* | -0.09 | -0.13\* |
|  | (0.04) | (0.06) | (0.05) | (0.06) | (0.06) | (0.07) |
|  |  |  |  |  |  |  |
| Distance to City | -0.45\*\*\* | -0.18 | -0.43\*\* | -0.23 | -0.36\* | -0.20 |
|  | (0.15) | (0.14) | (0.19) | (0.16) | (0.20) | (0.17) |
|  |  |  |  |  |  |  |
| Capital Distance | -0.19\*\*\* | -0.21\*\*\* | -0.24\*\*\* | -0.25\*\*\* | -0.33\*\*\* | -0.33\*\*\* |
|  | (0.06) | (0.06) | (0.08) | (0.06) | (0.09) | (0.08) |
|  |  |  |  |  |  |  |
| Population | -0.35\*\* | 0.17 | -0.41\*\* | 0.03 | -0.87\*\*\* | -0.36 |
|  | (0.16) | (0.16) | (0.19) | (0.19) | (0.15) | (0.27) |
|  |  |  |  |  |  |  |
| Night Lights | 0.16\*\* | 0.08 | 0.13 | 0.08 | 0.30\* | 0.22 |
|  | (0.07) | (0.07) | (0.09) | (0.09) | (0.16) | (0.19) |
|  |  |  |  |  |  |  |
| Civil War | 1.38\*\*\* | 1.30\*\*\* | 1.58\*\*\* | 1.34\*\*\* | 1.84\*\*\* | 1.53\*\*\* |
|  | (0.17) | (0.11) | (0.20) | (0.12) | (0.23) | (0.14) |
|  |  |  |  |  |  |  |
| Spatial Lag Attacks | 3.55\*\*\* | 2.96\*\*\* | 4.51\*\*\* | 3.99\*\*\* | 5.24\*\*\* | 5.54\*\*\* |
|  | (0.91) | (0.62) | (1.46) | (1.08) | (1.66) | (1.25) |
|  |  |  |  |  |  |  |
| Spatial Lag UN | 0.90 | -0.04 | 0.51 | -0.43 | 0.69 | -0.09 |
| Presence | (0.57) | (0.51) | (0.80) | (0.71) | (1.03) | (0.95) |
|  |  |  |  |  |  |  |
| Time | -0.06\*\*\* | -0.09\*\*\* | -0.05\*\*\* | -0.07\*\*\* | -0.04\*\*\* | -0.05\*\*\* |
|  | (0.01) | (0.01) | (0.01) | (0.01) | (0.01) | (0.01) |
|  |  |  |  |  |  |  |
| Time2 | 0.00\*\*\* | 0.00\*\*\* | 0.00\*\* | 0.00\*\*\* | 0.00 | 0.00\*\*\* |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Time3 | -0.00\* | -0.00\*\*\* | -0.00 | -0.00\*\*\* | 0.00 | -0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Constant | 6.39\*\*\* | -2.30 | 6.99\*\* | -0.36 | 12.59\*\*\* | 4.44 |
|  | (2.41) | (2.36) | (2.70) | (2.92) | (2.57) | (3.85) |
|  |  |  |  |  |  |  |
| *Inflation Model* |  |  |  |  |  |  |
| Night Lights | -0.01 | -0.13 | -0.07 | -0.12 | 0.11 | -0.02 |
|  | (0.10) | (0.09) | (0.13) | (0.11) | (0.21) | (0.21) |
|  |  |  |  |  |  |  |
| Population | -0.93\*\*\* | -0.58\*\*\* | -1.04\*\*\* | -0.78\*\*\* | -1.38\*\*\* | -1.03\*\*\* |
|  | (0.17) | (0.13) | (0.22) | (0.18) | (0.21) | (0.28) |
|  |  |  |  |  |  |  |
| Constant | 11.81\*\*\* | 6.36\*\*\* | 13.20\*\*\* | 9.67\*\*\* | 18.68\*\*\* | 13.90\*\*\* |
|  | (2.42) | (1.91) | (3.14) | (2.64) | (2.74) | (3.55) |
|  |  |  |  |  |  |  |
| Ln Alpha | 0.68 | 1.38\*\*\* | 0.88 | 1.08\*\*\* | 0.12 | 0.94\* |
|  | (0.49) | (0.29) | (0.59) | (0.39) | (0.75) | (0.67) |
|  |  |  |  |  |  |  |
| N (Cells) | 435,240(2,418) | 658,735(3,245) | 435,240(2,418) | 658,735(3,245) | 435,240(2,418) | 658,735(3,245) |
| Log Likelihood | -3279.35 | -5545.71 | -2336.11 | -3759.84 | -1695.81 | -2564.60 |
| Wald Chi2 | 1215.90\*\*\* | 1451.74\*\*\* | 752.20\*\*\* | 1077.81\*\*\* | 798.30\*\*\* | 692.86\*\*\* |

*Note*: Standard Errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

***Running a simplified analysis of dichotomous UN presence rather than UN escalation and mission duration***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | All Attacks | | Soft Target Attacks | | Civilian Attacks | |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 |
| UN Presence in Cell | 0.70\*\*\* | 0.56\*\*\* | 0.63\*\*\* | 0.45\*\* | 0.87\*\*\* | 0.70\*\*\* |
|  | (0.15) | (0.15) | (0.17) | (0.18) | (0.23) | (0.22) |
|  |  |  |  |  |  |  |
| UN Presence in | 0.25\*\* | 0.23\* | 0.26\*\* | -0.04 | 0.36\*\* | -0.10 |
| Country | (0.10) | (0.13) | (0.13) | (0.17) | (0.16) | (0.22) |
|  |  |  |  |  |  |  |
| UN Troops/1000 | -0.01 |  | -0.02 |  | -0.03 |  |
| population (cell) | (0.03) |  | (0.03) |  | (0.04) |  |
|  |  |  |  |  |  |  |
| UN Troops/1000 |  | 0.02 |  | 0.01 |  | 0.02 |
| population (state) |  | (0.02) |  | (0.03) |  | (0.04) |
|  |  |  |  |  |  |  |
| UN Police/1000 |  | -0.06\* |  | -0.13\*\*\* |  | -0.16\*\*\* |
| population (state) |  | (0.03) |  | (0.04) |  | (0.05) |
|  |  |  |  |  |  |  |
| UN Observers/1000 |  | 0.12\*\*\* |  | 0.10\* |  | 0.04 |
| population (state) |  | (0.04) |  | (0.05) |  | (0.06) |
|  |  |  |  |  |  |  |
| % Mountainous | 0.08\*\*\* | 0.01 | 0.09\*\*\* | 0.01 | 0.14\*\*\* | 0.06\* |
|  | (0.02) | (0.02) | (0.02) | (0.02) | (0.03) | (0.03) |
|  |  |  |  |  |  |  |
| Distance to Border | -0.13\*\*\* | -0.07 | -0.16\*\*\* | -0.11\* | -0.08 | -0.10 |
|  | (0.04) | (0.05) | (0.05) | (0.06) | (0.06) | (0.06) |
|  |  |  |  |  |  |  |
| Distance to City | -0.52\*\*\* | -0.20 | -0.59\*\*\* | -0.30\*\* | -0.43\* | -0.19 |
|  | (0.17) | (0.15) | (0.21) | (0.17) | (0.23) | (0.17) |
|  |  |  |  |  |  |  |
| Distance to Capital | -0.16\*\*\* | -0.16\*\*\* | -0.21\*\* | -0.21\*\* | -0.33\*\*\* | -0.30\*\*\* |
|  | (0.06) | (0.06) | (0.08) | (0.07) | (0.08) | (0.07) |
|  |  |  |  |  |  |  |
| Population | 0.32\*\*\* | 0.42\*\*\* | 0.32\*\*\* | 0.46\*\*\* | 0.29\*\*\* | 0.44\*\*\* |
|  | (0.06) | (0.06) | (0.08) | (0.07) | (0.08) | (0.08) |
|  |  |  |  |  |  |  |
| Night Lights | 0.15\*\*\* | 0.16\*\*\* | 0.15\*\* | 0.15\*\*\* | 0.16\*\* | 0.18\*\*\* |
|  | (0.04) | (0.03) | (0.06) | (0.04) | (0.07) | (0.05) |
|  |  |  |  |  |  |  |
| Civil War | 1.28\*\*\* | 1.18\*\*\* | 1.45\*\*\* | 1.31\*\*\* | 1.74\*\*\* | 1.50\*\*\* |
|  | (0.17) | (0.12) | (0.21) | (0.14) | (0.23) | (0.15) |
|  |  |  |  |  |  |  |
| Spatial Lag Attacks | 3.37\*\*\* | 2.72\*\*\* | 4.00\*\*\* | 3.60\*\*\* | 5.43\*\*\* | 5.82\*\*\* |
|  | (0.62) | (0.47) | (0.79) | (0.65) | (1.46) | (1.06) |
|  |  |  |  |  |  |  |
| Spatial Lag UN | -0.83 | -1.43\*\*\* | -1.00 | -1.53\*\* | -0.89 | -1.32\* |
| Presence | (0.55) | (0.54) | (0.70) | (0.65) | (0.80) | (0.73) |
|  |  |  |  |  |  |  |
| Time | -0.05\*\*\* | -0.08\*\*\* | -0.05\*\*\* | -0.07\*\*\* | -0.04\*\*\* | -0.05\*\*\* |
|  | (0.01) | (0.01) | (0.01) | (0.01) | (0.01) | (0.01) |
|  |  |  |  |  |  |  |
| Time2 | 0.00\*\* | 0.00\*\*\* | 0.00\*\* | 0.00\*\*\* | 0.00\* | 0.00\*\*\* |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Time3 | -0.00 | -0.00\*\*\* | -0.00 | -0.00\*\*\* | -0.00 | -0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Constant | -3.24\*\* | -5.22\*\*\* | -3.08 | -6.31\*\*\* | -3.90\*\* | -7.71\*\*\* |
|  | (1.40) | (1.24) | (1.87) | (1.48) | (1.91) | (1.62) |
|  |  |  |  |  |  |  |
| N(Cells) | 435,240(2,418) | 658,735(3,245) | 435,240(2,418) | 658,735(3,245) | 435,240(2,418) | 658,735(3,245) |
| Log Likelihood | -2921.51 | -4800.09 | -2105.32 | -3378.54 | -1562.02 | -2346.73 |
| Wald Chi2 | 4318.31\*\*\* | 4892.07\*\*\* | 3833.03\*\*\* | 4366.37\*\*\* | 3089.01\*\*\* | 3560.75\*\*\* |

**Table A6**: Incidence of terrorism (1992-2006), logistic regression

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

**Table A7**: Incidence of terrorism (1992-2006), logistic regression, matching sample

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | |  | |  | |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 |
| UN Presence in Cell | 1.83\*\*\* | -0.02 | 1.13\* | 0.85\* | 1.56\*\*\* | 0.08 |
|  | (0.57) | (0.41) | (0.61) | (0.45) | (0.53) | (0.51) |
|  |  |  |  |  |  |  |
| UN Presence in | -0.38 | -0.30 | 0.46 | -0.09 | -0.92\* | -1.21\*\*\* |
| Country | (0.48) | (0.34) | (0.72) | (0.58) | (0.50) | (0.46) |
|  |  |  |  |  |  |  |
| UN Troops/1000 | 0.00 |  | -0.07 |  | -0.03 |  |
| population (cell) | (0.04) |  | (0.04) |  | (0.04) |  |
|  |  |  |  |  |  |  |
| UN Troops/1000 |  | 0.16\*\* |  | -0.03 |  | -0.08 |
| population (state) |  | (0.07) |  | (0.11) |  | (0.09) |
|  |  |  |  |  |  |  |
| UN Police/1000 |  | -0.27\*\*\* |  | -0.04 |  | -0.16 |
| population (state) |  | (0.09) |  | (0.11) |  | (0.19) |
|  |  |  |  |  |  |  |
| UN Observers/1000 |  | -0.09 |  | 0.23 |  | 0.42\* |
| population (state) |  | (0.14) |  | (0.27) |  | (0.24) |
|  |  |  |  |  |  |  |
| % Mountainous | 0.09\*\* | 0.05 | 0.15\*\*\* | -0.07\*\* | 0.13\* | -0.03 |
|  | (0.04) | (0.06) | (0.06) | (0.03) | (0.07) | (0.07) |
|  |  |  |  |  |  |  |
| Distance to Border | -0.22\*\*\* | 0.04 | -0.35\*\*\* | -0.23\*\*\* | -0.02 | -0.14 |
|  | (0.06) | (0.14) | (0.12) | (0.06) | (0.14) | (0.15) |
|  |  |  |  |  |  |  |
| Distance to City | -0.67\*\*\* | -0.02 | -0.59 | 0.46 | 0.22 | 0.78 |
|  | (0.24) | (0.47) | (0.42) | (0.29) | (0.45) | (0.69) |
|  |  |  |  |  |  |  |
| Distance to Capital | -0.21\* | -0.35\*\*\* | -0.22\* | -0.28\*\* | -0.30\*\* | -0.15 |
|  | (0.12) | (0.13) | (0.13) | (0.13) | (0.13) | (0.22) |
|  |  |  |  |  |  |  |
| Population | 0.01 | 0.40 | 0.30\* | 0.21\* | 0.33 | 0.66\*\* |
|  | (0.10) | (0.27) | (0.17) | (0.13) | (0.22) | (0.27) |
|  |  |  |  |  |  |  |
| Night Lights | -0.43\*\*\* | -0.14\*\* | -0.12 | 0.17\*\* | 0.49 | -0.28\*\* |
|  | (0.13) | (0.06) | (0.33) | (0.08) | (0.36) | (0.14) |
|  |  |  |  |  |  |  |
| Civil War | 1.23\*\*\* | 1.24\*\*\* | 0.34 | 1.05\*\*\* | 0.21 | 0.75 |
|  | (0.39) | (0.38) | (0.68) | (0.27) | (0.50) | (0.47) |
|  |  |  |  |  |  |  |
| Spatial Lag Attacks | 1.10 | -1.61 | 2.22 | 3.03 | 8.93\* | -6.49 |
|  | (1.30) | (1.72) | (2.24) | (2.42) | (5.41) | (4.76) |
|  |  |  |  |  |  |  |
| Spatial Lag UN | -0.27 | -2.16\* | -0.92 | -1.27 | -1.20 | -3.21\* |
| Presence | (0.92) | (1.29) | (1.10) | (1.07) | (1.35) | (1.85) |
|  |  |  |  |  |  |  |
| Time | -0.04 | -0.11\*\*\* | -0.05 | -0.03 | -0.03 | -0.05 |
|  | (0.03) | (0.03) | (0.04) | (0.03) | (0.03) | (0.04) |
|  |  |  |  |  |  |  |
| Time2 | 0.00 | 0.00\*\*\* | 0.00 | 0.00 | 0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Time3 | -0.00 | -0.00\* | -0.00 | 0.00 | -0.00 | -0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Constant | -0.86 | -8.25 | -3.12 | -1.25 | -6.16 | -5.26 |
|  | (2.25) | (5.62) | (3.35) | (3.24) | (4.04) | (4.00) |
|  |  |  |  |  |  |  |
| N(Cells) | 6,427(308) | 7,777(379) | 6,470(303) | 7,725(371) | 6,369(299) | 7,697(360) |
| Log Likelihood | -371.03 | -673.05 | -363.72 | -425.49 | -225.14 | -356.39 |
| Wald Chi2 | 474.12\*\*\* | 502.89\*\*\* | 480.28\*\*\* | 634.15\*\*\* | 593.73\*\*\* | 310.33\*\*\* |

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

***Alternative Measures of Local Troop Numbers***

While the local troop deployment data from Ruggeri et al. (2017) is one of the most comprehensive datasets available for the entire time frame of our analysis, Fjelde et al. (2019) collect deployment data on all UN missions in Africa with a civilian protection mandate. While we believe these missions may offer the best test of our hypothesis, the time frame they cover (2000 to 2011) is very limiting, which is why we decide to use the Ruggeri data in our main paper. The models below rerun our analyses for Models 1, 3, and 5 using the Fjelde et al. deployment data instead.

**Table A8**: Incidence of terrorism (1992-2006), logistic regression

|  |  |  |  |
| --- | --- | --- | --- |
|  | All Attacks | Soft Target Attacks | Civilian Attacks |
| UN Expansion | 1.16\*\*\* | 1.12\*\* | 1.50\*\*\* |
|  | (0.43) | (0.49) | (0.45) |
|  |  |  |  |
| UN Duration in Cell | 0.00 | 0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| UN Duration in Country | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| UN Troops/1000 population (cell) | 0.18\*\*\* | 0.16\*\* | 0.16\* |
| *Fjelde et al. (2019) data* | (0.05) | (0.07) | (0.08) |
|  |  |  |  |
| % Mountainous | 0.08\*\*\* | 0.08\*\*\* | 0.08\*\*\* |
|  | (0.02) | (0.03) | (0.03) |
|  |  |  |  |
| Distance to Border | -0.23\*\*\* | -0.29\*\*\* | -0.31\*\*\* |
|  | (0.08) | (0.07) | (0.08) |
|  |  |  |  |
| Distance to City | -0.64\*\*\* | -0.81\*\*\* | -0.83\*\*\* |
|  | (0.20) | (0.28) | (0.28) |
|  |  |  |  |
| Distance to Capital | 0.19\*\* | 0.17 | 0.27\*\* |
|  | (0.09) | (0.11) | (0.10) |
|  |  |  |  |
| Population | 0.36\*\*\* | 0.38\*\*\* | 0.39\*\*\* |
|  | (0.08) | (0.11) | (0.11) |
|  |  |  |  |
| Night Lights | 0.56 | 0.29 | 0.29 |
|  | (0.38) | (0.54) | (0.65) |
|  |  |  |  |
| Civil War | 0.92\*\*\* | 1.10\*\*\* | 1.14\*\*\* |
|  | (0.17) | (0.21) | (0.23) |
|  |  |  |  |
| Spatial Lag Attacks | 4.64\*\*\* | 4.78\*\* | 6.78\*\*\* |
|  | (0.98) | (2.10) | (2.41) |
|  |  |  |  |
| Spatial Lag Peacekeepers | -0.36 | -0.25 | 0.09 |
|  | (0.82) | (1.13) | (1.22) |
|  |  |  |  |
| Time | -0.03\*\*\* | -0.02 | -0.03\*\* |
|  | (0.01) | (0.01) | (0.02) |
|  |  |  |  |
| Time2 | 0.00 | -0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| Time3 | 0.00 | 0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| Constant | -2.18 | -2.75 | -3.34 |
|  | (2.26) | (2.93) | (2.93) |
|  |  |  |  |
| Observations | 212,823(1,989) | 212,823(1,989) | 212,823(1,989) |
| Log Likelihood | -1305.55 | -912.43 | -727.94 |
| Wald Chi2 | 4571.55\*\*\* | 3053.29\*\*\* | 2875.75\*\*\* |

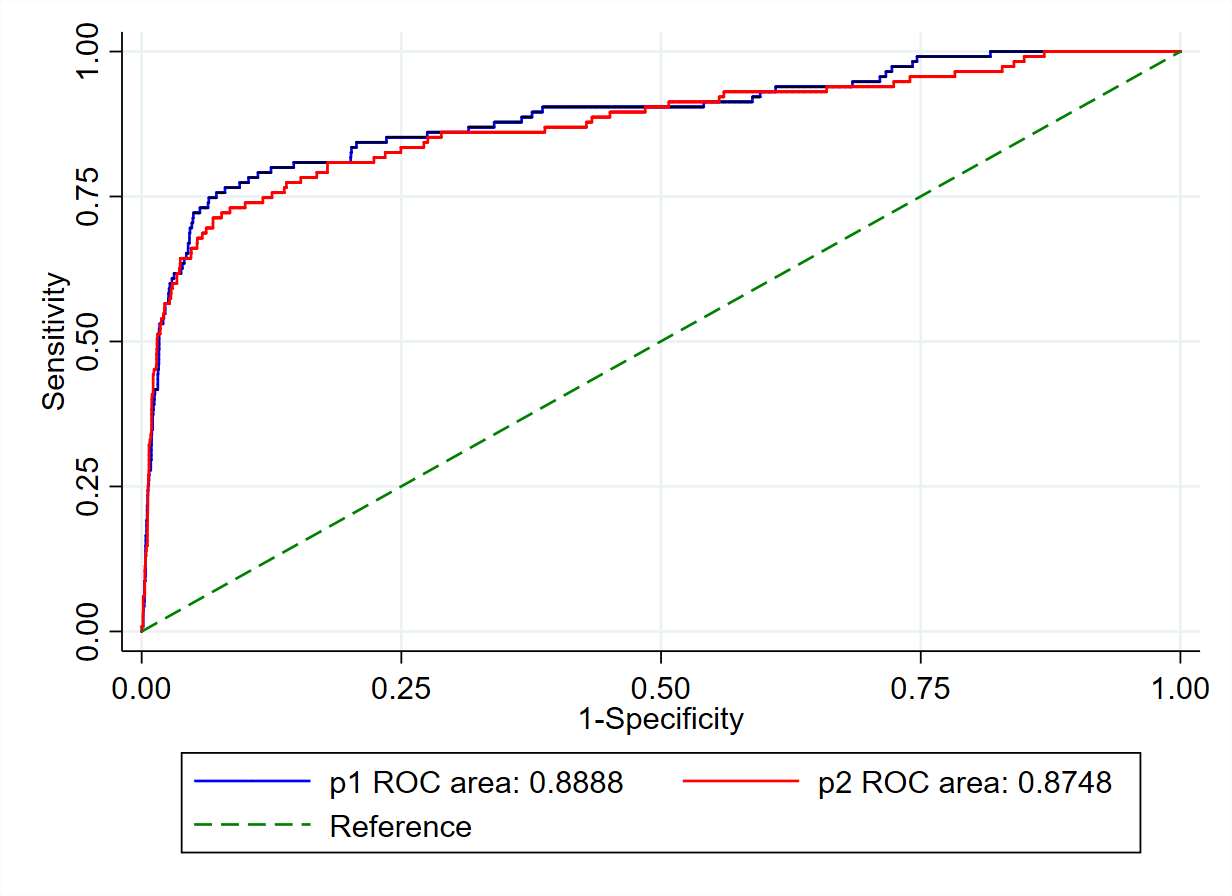
Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed med. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

**Table A9:** Incidence of terrorism (1992-2006), logistic regression, matching sample

|  |  |  |  |
| --- | --- | --- | --- |
|  | All Attacks | Soft Target Attacks | Civilian Attacks |
| UN Expansion | 0.28 | 1.11\*\*\* | 1.65\*\*\* |
|  | (0.54) | (0.39) | (0.55) |
|  |  |  |  |
| UN Duration in Cell | -0.00 | -0.00 | 0.00 |
|  | (0.00) | (0.01) | (0.01) |
|  |  |  |  |
| UN Duration in Country | -0.01\*\*\* | -0.01\*\* | -0.01 |
|  | (0.01) | (0.01) | (0.01) |
|  |  |  |  |
| UN Troops/1000 population (cell) | -0.04 | 0.15\* | -0.15 |
| *Fjelde et al. (2019) data* | (0.15) | (0.09) | (0.16) |
|  |  |  |  |
| % Mountainous | 0.14\* | 0.24\*\* | 0.14 |
|  | (0.08) | (0.12) | (0.14) |
|  |  |  |  |
| Distance to Border | -0.80\*\*\* | -0.52\*\*\* | 0.21 |
|  | (0.23) | (0.19) | (0.34) |
|  |  |  |  |
| Distance to City | -1.00 | -1.74\*\* | -0.64 |
|  | (0.65) | (0.75) | (0.75) |
|  |  |  |  |
| Distance to Capital | -0.36\* | -0.30 | -0.56\*\* |
|  | (0.19) | (0.22) | (0.23) |
|  |  |  |  |
| Population | 0.38 | 0.34 | 1.10\*\*\* |
|  | (0.35) | (0.32) | (0.35) |
|  |  |  |  |
| Night Lights | -0.31 | -0.73 | -3.35\*\* |
|  | (1.35) | (0.84) | (1.55) |
|  |  |  |  |
| Civil War | -2.02 | 1.31\*\* | -0.38 |
|  | (1.27) | (0.66) | (0.84) |
|  |  |  |  |
| Spatial Lag Attacks | 6.94\* | 10.14 | -14.26\*\*\* |
|  | (3.65) | (6.55) | (0.93) |
|  |  |  |  |
| Spatial Lag Peacekeepers | -1.51 | 1.33 | 0.10 |
|  | (2.16) | (1.59) | (2.36) |
|  |  |  |  |
| Time | -0.05 | 0.02 | -0.10 |
|  | (0.04) | (0.07) | (0.07) |
|  |  |  |  |
| Time2 | 0.00 | -0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| Time3 | -0.00 | 0.00 | -0.00 |
|  | (0.00) | (0.00) | (0.00) |
|  |  |  |  |
| Constant | 3.49 | 1.53 | -22.27\*\*\* |
|  | (8.03) | (7.45) | (5.93) |
|  |  |  |  |
| Observations | 3,503(187) | 3,436(184) | 3,443(182) |
| Log Likelihood | -216.25 | -112.59 | -110.02 |
| Wald Chi2 | 209.41\*\*\* | 552.68\*\*\* | 2540.80\*\*\* |

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

**Figure A1**. Comparison of ROC Curves Between Table 4, Model 1 and Baseline Model



***Analyses Relaxing the Locality Coding for Deployment Locations***

In our main analyses, we only code terrorist attacks if the GTD identifies the specific latitudes and longitudes of the attack or the centroid for the smallest administrative unit (corresponding to the GTD variable *specificity*, notably a specificity of either 1, 2, or 3). Similarly, when coding our UN expansion and duration variables, we only include events that are identified precise enough that we can place the event within a province or within a city, village, or town. However, PKOLED’s original coding assigned events listed as occurring in a country or those that were “unspecified” as if they occurred in the capital. While we believe this coding unnecessarily biases our results and reinforces the reporting bias and urban bias typical of the insurgency and conflict literature (see Kalyvas 2004; Nemeth and Mauslein 2019), we do include models below that reassign uncertain events to the capital.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | All Attacks | | Soft Target Attacks | | Civilian Attacks | |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 |
| UN Expansion | 0.84\*\*\* | 0.51\*\* | 0.82\*\*\* | 0.50 | 1.28\*\*\* | 0.83\*\* |
|  | (0.24) | (0.25) | (0.27) | (0.31) | (0.28) | (0.35) |
|  |  |  |  |  |  |  |
| UN Duration in Cell | -0.00 | 0.00 | -0.00 | 0.00 | -0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| UN Duration in | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* |
| Country | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| UN Troops/1000 | 0.03 |  | 0.01 |  | 0.03 |  |
| population (cell) | (0.03) |  | (0.03) |  | (0.04) |  |
|  |  |  |  |  |  |  |
| UN Troops/1000 |  | -0.00 |  | -0.01 |  | -0.00 |
| population (state) |  | (0.02) |  | (0.03) |  | (0.03) |
|  |  |  |  |  |  |  |
| UN Police/1000 |  | -0.08\*\*\* |  | -0.12\*\*\* |  | -0.14\*\*\* |
| population (state) |  | (0.03) |  | (0.03) |  | (0.04) |
|  |  |  |  |  |  |  |
| UN Observers/1000 |  | 0.05 |  | 0.08\* |  | 0.04 |
| population (state) |  | (0.04) |  | (0.04) |  | (0.05) |
|  |  |  |  |  |  |  |
| % Mountainous | 0.09\*\*\* | 0.01 | 0.11\*\*\* | 0.02 | 0.16\*\*\* | 0.06\*\* |
|  | (0.02) | (0.02) | (0.02) | (0.02) | (0.03) | (0.02) |
|  |  |  |  |  |  |  |
| Distance to Border | -0.14\*\*\* | -0.09\* | -0.18\*\*\* | -0.13\*\* | -0.08 | -0.12\*\* |
|  | (0.05) | (0.05) | (0.05) | (0.05) | (0.07) | (0.06) |
|  |  |  |  |  |  |  |
| Distance to City | -0.47\*\*\* | -0.19 | -0.54\*\* | -0.28 | -0.33 | -0.15 |
|  | (0.17) | (0.15) | (0.22) | (0.17) | (0.23) | (0.17) |
|  |  |  |  |  |  |  |
| Distance to Capital | -0.17\*\*\* | -0.14\*\* | -0.23\*\*\* | -0.20\*\*\* | -0.33\*\*\* | -0.28\*\*\* |
|  | (0.06) | (0.06) | (0.08) | (0.07) | (0.09) | (0.07) |
|  |  |  |  |  |  |  |
| Population | 0.32\*\*\* | 0.44\*\*\* | 0.32\*\*\* | 0.49\*\*\* | 0.30\*\*\* | 0.48\*\*\* |
|  | (0.06) | (0.06) | (0.08) | (0.07) | (0.08) | (0.08) |
|  |  |  |  |  |  |  |
| Night Lights | 0.17\*\*\* | 0.17\*\*\* | 0.17\*\*\* | 0.16\*\*\* | 0.18\*\* | 0.20\*\*\* |
|  | (0.05) | (0.03) | (0.07) | (0.04) | (0.07) | (0.05) |
|  |  |  |  |  |  |  |
| Civil War | 1.35\*\*\* | 1.20\*\*\* | 1.53\*\*\* | 1.33\*\*\* | 1.80\*\*\* | 1.50\*\*\* |
|  | (0.17) | (0.12) | (0.20) | (0.14) | (0.22) | (0.15) |
|  |  |  |  |  |  |  |
| Spatial Lag Attacks | 3.08\*\*\* | 2.66\*\*\* | 3.50\*\*\* | 3.53\*\*\* | 5.12\*\*\* | 5.79\*\*\* |
|  | (0.63) | (0.47) | (0.83) | (0.65) | (1.49) | (1.07) |
|  |  |  |  |  |  |  |
| Spatial Lag UN | 0.87 | -0.17 | 0.92 | -0.37 | 1.25 | -0.42 |
| Presence | (0.71) | (0.63) | (0.84) | (0.71) | (0.97) | (0.91) |
|  |  |  |  |  |  |  |
| Time | -0.05\*\*\* | -0.08\*\*\* | -0.05\*\*\* | -0.07\*\*\* | -0.04\*\*\* | -0.05\*\*\* |
|  | (0.01) | (0.01) | (0.01) | (0.01) | (0.01) | (0.01) |
|  |  |  |  |  |  |  |
| Time2 | 0.00\*\* | 0.00\*\*\* | 0.00\*\* | 0.00\*\*\* | 0.00 | 0.00\*\*\* |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Time3 | -0.00 | -0.00\*\*\* | -0.00 | -0.00\*\*\* | -0.00 | -0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Constant | -3.03\*\* | -6.29\*\*\* | -2.79 | -6.71\*\*\* | -4.18\*\* | -8.19\*\*\* |
|  | (1.45) | (1.19) | (1.93) | (1.41) | (1.89) | (1.54) |
|  |  |  |  |  |  |  |
| N(Cells) | 435,240(2,418) | 658,735(3,245) | 435,240(2,418) | 658,735(3,245) | 435,240(2,418) | 658,735(3,245) |
| Log Likelihood | -2917.16 | -4791.35 | -2098.97 | -3366.31 | -1558.22 | -2340.07 |
| Wald Chi2 | 5309.05\*\*\* | 6486.50\*\*\* | 4801.33\*\*\* | 5691.80\*\*\* | 4397.08\*\*\* | 5653.85\*\*\* |

**Table A10:** Incidence of terrorism (1992-2006), logistic regression

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

**Table A11**: Incidence of terrorism (1992-2006), logistic regression, matching sample

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | All Attacks | | Soft Target Attacks | | Civilian Attacks | |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 |
| UN Expansion | 1.59\*\*\* | 0.29 | 1.14\*\*\* | 1.05\*\*\* | 0.73 | 0.58\* |
|  | (0.29) | (0.39) | (0.33) | (0.28) | (0.76) | (0.30) |
|  |  |  |  |  |  |  |
| UN Duration in Cell | 0.00 | 0.01 | 0.00 | -0.00 | 0.01 | 0.01 |
|  | (0.00) | (0.01) | (0.00) | (0.00) | (0.01) | (0.00) |
|  |  |  |  |  |  |  |
| UN Duration in | -0.01\* | -0.01\*\* | -0.02\*\*\* | -0.01\*\* | -0.02\*\*\* | -0.01\*\*\* |
| Country | (0.00) | (0.01) | (0.00) | (0.00) | (0.01) | (0.00) |
|  |  |  |  |  |  |  |
| UN Troops/1000 | 0.01 |  | 0.09\*\*\* |  | 0.01 |  |
| population (cell) | (0.05) |  | (0.03) |  | (0.03) |  |
|  |  |  |  |  |  |  |
| UN Troops/1000 |  | 0.16\*\* |  | -0.00 |  | -0.06 |
| population (state) |  | (0.06) |  | (0.12) |  | (0.08) |
|  |  |  |  |  |  |  |
| UN Police/1000 |  | -0.23\*\*\* |  | -0.07 |  | -0.01 |
| population (state) |  | (0.07) |  | (0.07) |  | (0.13) |
|  |  |  |  |  |  |  |
| UN Observers/1000 |  | -0.09 |  | 0.11 |  | 0.49\*\*\* |
| population (state) |  | (0.11) |  | (0.26) |  | (0.15) |
|  |  |  |  |  |  |  |
| % Mountainous | 0.13\*\*\* | 0.05 | 0.21\*\*\* | 0.07\*\* | 0.22\* | 0.01 |
|  | (0.03) | (0.07) | (0.05) | (0.03) | (0.12) | (0.07) |
|  |  |  |  |  |  |  |
| Distance to Border | -0.22\*\*\* | 0.00 | -0.45\*\*\* | -0.27\*\*\* | -0.01 | -0.15 |
|  | (0.05) | (0.15) | (0.07) | (0.05) | (0.17) | (0.12) |
|  |  |  |  |  |  |  |
| Distance to City | -0.61\*\* | 0.08 | -0.46 | -0.41 | 0.68 | 0.58 |
|  | (0.28) | (0.47) | (0.55) | (0.32) | (0.52) | (0.68) |
|  |  |  |  |  |  |  |
| Distance to Capital | -0.13 | -0.31\*\* | -0.23 | -0.24 | -0.02 | -0.02 |
|  | (0.11) | (0.14) | (0.16) | (0.13) | (0.15) | (0.21) |
|  |  |  |  |  |  |  |
| Population | -0.16 | 0.40 | 0.01 | 0.15 | 0.77\* | 0.75\*\*\* |
|  | (0.11) | (0.28) | (0.18) | (0.12) | (0.45) | (0.26) |
|  |  |  |  |  |  |  |
| Night Lights | -0.31\*\*\* | -0.11\* | 0.02 | -0.16\* | 0.51 | -0.26\* |
|  | (0.10) | (0.06) | (0.24) | (0.09) | (0.37) | (0.14) |
|  |  |  |  |  |  |  |
| Civil War | 1.40\*\*\* | 1.31\*\*\* | 1.60\*\*\* | 1.12\*\*\* | 0.67 | 0.86 |
|  | (0.36) | (0.38) | (0.48) | (0.22) | (0.60) | (0.58) |
|  |  |  |  |  |  |  |
| Spatial Lag Attacks | 0.83 | -1.80 | 0.80 | 2.26 | -4.13\* | -6.85 |
|  | (1.28) | (1.50) | (2.69) | (2.54) | (2.16) | (4.84) |
|  |  |  |  |  |  |  |
| Spatial Lag UN | 0.82 | -2.19 | 0.12 | -0.43 | -6.89 | -5.61\*\* |
| Presence | (1.68) | (2.23) | (3.06) | (1.72) | (5.33) | (2.64) |
|  |  |  |  |  |  |  |
| Time | -0.03 | -0.11\*\*\* | -0.00 | -0.02 | -0.05\* | -0.06 |
|  | (0.03) | (0.03) | (0.03) | (0.03) | (0.02) | (0.04) |
|  |  |  |  |  |  |  |
| Time2 | 0.00 | 0.00\*\* | -0.00 | -0.00 | 0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Time3 | 0.00 | -0.00 | 0.00 | 0.00 | -0.00 | -0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Constant | 1.62 | -8.28 | 1.36 | -1.79 | -12.99\* | -5.22 |
|  | (2.11) | (5.85) | (3.25) | (3.04) | (6.90) | (4.08) |
|  |  |  |  |  |  |  |
| N(Cells) | 6,427(308) | 7,777(379) | 6,415(301) | 7,725(371) | 6,463(295) | 7,697(360) |
| Log Likelihood | -371.18 | -665.11 | -276.00 | -422.11 | -219.69 | -348.35 |
| Wald Chi2 | 739.67\*\*\* | 549.46\*\*\* | 928.27\*\*\* | 719.25\*\*\* | 498.05\*\*\* | 338.22\*\*\* |

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

***Analyses Relaxing the Locality Coding for Terrorist Attack and Deployment Locations***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | All Attacks | | Soft Target Attacks | | Civilian Attacks | |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 |
| UN Expansion | 0.79\*\*\* | 0.50\*\* | 0.81\*\*\* | 0.54 | 1.19\*\*\* | 0.80\*\* |
|  | (0.24) | (0.25) | (0.28) | (0.29) | (0.29) | (0.34) |
|  |  |  |  |  |  |  |
| UN Duration in Cell | -0.00 | 0.00 | -0.00 | 0.00 | -0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| UN Duration in | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* | -0.01\*\*\* |
| Country | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| UN Troops/1000 | 0.04 |  | 0.02 |  | 0.03 |  |
| population (cell) | (0.03) |  | (0.03) |  | (0.04) |  |
|  |  |  |  |  |  |  |
| UN Troops/1000 |  | -0.01 |  | -0.02 |  | 0.00 |
| population (state) |  | (0.02) |  | (0.03) |  | (0.03) |
|  |  |  |  |  |  |  |
| UN Police/1000 |  | -0.07\*\*\* |  | -0.10\*\*\* |  | -0.13\*\*\* |
| population (state) |  | (0.03) |  | (0.03) |  | (0.04) |
|  |  |  |  |  |  |  |
| UN Observers/1000 |  | 0.05 |  | 0.07 |  | 0.03 |
| population (state) |  | (0.04) |  | (0.04) |  | (0.05) |
|  |  |  |  |  |  |  |
| % Mountainous | 0.09\*\*\* | 0.01 | 0.11\*\*\* | 0.03 | 0.16\*\*\* | 0.06\*\*\* |
|  | (0.02) | (0.02) | (0.02) | (0.02) | (0.03) | (0.02) |
|  |  |  |  |  |  |  |
| Distance to Border | -0.14\*\*\* | -0.09\* | -0.18\*\*\* | -0.13\*\* | -0.07 | -0.12\*\* |
|  | (0.05) | (0.05) | (0.06) | (0.05) | (0.06) | (0.06) |
|  |  |  |  |  |  |  |
| Distance to City | -0.47\*\*\* | -0.19 | -0.55\*\* | -0.24 | -0.36 | -0.15 |
|  | (0.17) | (0.14) | (0.23) | (0.17) | (0.23) | (0.17) |
|  |  |  |  |  |  |  |
| Distance to Capital | -0.16\*\*\* | -0.14\*\* | -0.22\*\*\* | -0.19\*\*\* | -0.29\*\*\* | -0.25\*\*\* |
|  | (0.06) | (0.06) | (0.08) | (0.07) | (0.09) | (0.07) |
|  |  |  |  |  |  |  |
| Population | 0.30\*\*\* | 0.42\*\*\* | 0.27\*\*\* | 0.45\*\*\* | 0.29\*\*\* | 0.44\*\*\* |
|  | (0.07) | (0.06) | (0.08) | (0.07) | (0.09) | (0.08) |
|  |  |  |  |  |  |  |
| Night Lights | 0.17\*\*\* | 0.18\*\*\* | 0.19\*\*\* | 0.20\*\*\* | 0.20\*\*\* | 0.22\*\*\* |
|  | (0.05) | (0.03) | (0.07) | (0.04) | (0.07) | (0.06) |
|  |  |  |  |  |  |  |
| Civil War | 1.39\*\*\* | 1.23\*\*\* | 1.61\*\*\* | 1.34\*\*\* | 1.81\*\*\* | 1.53\*\*\* |
|  | (0.17) | (0.11) | (0.19) | (0.14) | (0.22) | (0.15) |
|  |  |  |  |  |  |  |
| Spatial Lag Attacks | 2.91\*\*\* | 2.70\*\*\* | 2.97\*\*\* | 3.97\*\*\* | 4.79\*\*\* | 5.56\*\*\* |
|  | (0.61) | (0.48) | (0.93) | (0.84) | (1.49) | (1.08) |
|  |  |  |  |  |  |  |
| Spatial Lag UN | 0.58 | -0.26 | 0.42 | -0.78 | 0.92 | -0.46 |
| Presence | (0.69) | (0.62) | (0.90) | (0.75) | (0.99) | (0.90) |
|  |  |  |  |  |  |  |
| Time | -0.06\*\*\* | -0.08\*\*\* | -0.06\*\*\* | -0.07\*\*\* | -0.05\*\*\* | -0.05\*\*\* |
|  | (0.01) | (0.01) | (0.01) | (0.01) | (0.01) | (0.01) |
|  |  |  |  |  |  |  |
| Time2 | 0.00\*\*\* | 0.00\*\*\* | 0.00\*\*\* | 0.00\*\*\* | 0.00\* | 0.00\*\*\* |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Time3 | -0.00 | -0.00\*\*\* | -0.00 | -0.00\*\*\* | -0.00 | -0.00\* |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Constant | -2.63\* | -5.89\*\*\* | -1.85 | -6.26\*\*\* | -3.80\*\* | -7.60\*\*\* |
|  | (1.48) | (1.14) | (2.07) | (1.41) | (1.92) | (1.51) |
|  |  |  |  |  |  |  |
| N(Cells) | 435,240(2,418) | 658,735(3,245) | 435,240(2,418) | 658,735(3,245) | 435,240(2,418) | 658,735(3,245) |
| Log Likelihood | -3018.66 | -5016.76 | -2054.34 | -3371.88 | -1613.48 | -2468.99 |
| Wald Chi2 | 5271.84\*\*\* | 6641.24\*\*\* | 4766.78\*\*\* | 5831.09\*\*\* | 4434.54\*\*\* | 5769.21\*\*\* |

**Table A12**: Incidence of terrorism (1992-2006), logistic regression

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

**Table A13**: Incidence of terrorism (1992-2006), logistic regression, matching sample

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | All Attacks | | Soft Target Attacks | | Civilian Attacks | |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 |
| UN Expansion | 1.02\*\*\* | 0.15 | 1.41\*\*\* | 0.25 | 1.59\*\*\* | 1.68\*\*\* |
|  | (0.39) | (0.26) | (0.36) | (0.23) | (0.44) | (0.28) |
|  |  |  |  |  |  |  |
| UN Duration in Cell | -0.00 | 0.01 | 0.01 | 0.01 | 0.01 | -0.00 |
|  | (0.00) | (0.01) | (0.01) | (0.00) | (0.01) | (0.01) |
|  |  |  |  |  |  |  |
| UN Duration in | -0.00 | -0.01\* | -0.02\*\*\* | -0.02\*\*\* | -0.02\* | 0.01 |
| Country | (0.00) | (0.01) | (0.01) | (0.00) | (0.01) | (0.01) |
|  |  |  |  |  |  |  |
| UN Troops/1000 | 0.03 |  | 0.05 |  | 0.01 |  |
| population (cell) | (0.04) |  | (0.05) |  | (0.04) |  |
|  |  |  |  |  |  |  |
| UN Troops/1000 |  | 0.13 |  | 0.20 |  | -0.02 |
| population (state) |  | (0.10) |  | (0.13) |  | (0.08) |
|  |  |  |  |  |  |  |
| UN Police/1000 |  | -0.02 |  | -0.05 |  | 0.07 |
| population (state) |  | (0.06) |  | (0.10) |  | (0.11) |
|  |  |  |  |  |  |  |
| UN Observers/1000 |  | -0.06 |  | -0.19 |  | 0.26 |
| population (state) |  | (0.19) |  | (0.17) |  | (0.18) |
|  |  |  |  |  |  |  |
| % Mountainous | 0.15\*\*\* | 0.08\* | 0.17\*\*\* | 0.17\*\* | 0.20\*\*\* | 0.28\*\*\* |
|  | (0.03) | (0.04) | (0.04) | (0.07) | (0.07) | (0.07) |
|  |  |  |  |  |  |  |
| Distance to Border | -0.23\*\*\* | -0.02 | -0.25\*\*\* | -0.00 | 0.02 | 0.15 |
|  | (0.08) | (0.10) | (0.07) | (0.13) | (0.18) | (0.18) |
|  |  |  |  |  |  |  |
| Distance to City | -0.38 | -0.21 | -0.46 | -0.11 | 1.04 | 0.27 |
|  | (0.26) | (0.33) | (0.42) | (0.55) | (0.83) | (0.33) |
|  |  |  |  |  |  |  |
| Distance to Capital | -0.08 | -0.25 | -0.12 | -0.40\*\* | -0.26\*\* | -0.54\*\*\* |
|  | (0.08) | (0.21) | (0.12) | (0.17) | (0.13) | (0.19) |
|  |  |  |  |  |  |  |
| Population | 0.24 | 0.35 | -0.01 | 0.42\*\* | 0.29 | 0.26 |
|  | (0.23) | (0.23) | (0.14) | (0.20) | (0.28) | (0.18) |
|  |  |  |  |  |  |  |
| Night Lights | -0.30\*\*\* | -0.14\*\* | 0.02 | -0.03 | 0.39 | 0.11 |
|  | (0.09) | (0.07) | (0.21) | (0.11) | (0.29) | (0.17) |
|  |  |  |  |  |  |  |
| Civil War | 0.49 | 0.79\*\*\* | 1.12\*\*\* | 1.31\*\* | 0.60 | 1.50\*\* |
|  | (0.57) | (0.27) | (0.43) | (0.52) | (0.51) | (0.70) |
|  |  |  |  |  |  |  |
| Spatial Lag Attacks | 0.89 | 3.28\* | 1.45 | 0.94 | -2.02\*\*\* | -2.34\*\* |
|  | (1.15) | (1.89) | (2.48) | (1.59) | (0.38) | (0.99) |
|  |  |  |  |  |  |  |
| Spatial Lag UN | -1.44 | -1.22 | -2.55 | -6.23\*\*\* | -2.71 | -7.17\*\* |
| Presence | (2.24) | (1.51) | (2.12) | (1.83) | (2.73) | (3.39) |
|  |  |  |  |  |  |  |
| Time | -0.05 | -0.03 | -0.04\* | -0.02 | -0.04\* | 0.00 |
|  | (0.03) | (0.04) | (0.02) | (0.05) | (0.03) | (0.05) |
|  |  |  |  |  |  |  |
| Time2 | 0.00 | 0.00 | 0.00 | -0.00 | 0.00 | 0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Time3 | -0.00 | -0.00 | -0.00 | 0.00 | -0.00 | -0.00 |
|  | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) | (0.00) |
|  |  |  |  |  |  |  |
| Constant | -3.67 | -4.72 | 0.90 | -6.20 | -8.93 | -4.11 |
|  | (3.17) | (4.63) | (2.62) | (4.38) | (6.89) | (3.86) |
|  |  |  |  |  |  |  |
| N(Cells) | 6,527(307) | 7,702(369) | 6,456(299) | 7,765(366) | 6,515(297) | 7,754(363) |
| Log Likelihood | -471.53 | -732.56 | -253.13 | -461.53 | -214.88 | -341.83 |
| Wald Chi2 | 620.98\*\*\* | 681.65\*\*\* | 1503.74\*\*\* | 551.10\*\*\* | 638.48\*\*\* | 939.89\*\*\* |

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and troop strength variables are all log transformed. \*p < 0.10; \*\*p < 0.05; \*\*\*p < 0.01 (two-tailed).

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**Analysis Disaggregating UN Expansion Independent Variable**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 |
| Establishment of PKO HQ | 1.09  (1.06) |  |  |  |  |
| Expansion of PKO into new district |  | 0.59  (0.69) |  |  |  |
| Establishment of PKO Regional Office |  |  | 1.01\*\*\*  (0.25) |  |  |
| Personnel Increase |  |  |  | 0.39  (0.89) |  |
| Reopening of Team Base |  |  |  |  | 3.12\*\*\*  (0.20) |
| Duration in Cell | 0.01\*\*\*  (0.00) | 0.01\*\*\*  (0.00) | -0.00  (0.00) | 0.01\*\*\*  (0.00) | 0.01\*\*\*  (0.00) |
| Duration in Country | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) |
| UN Troops/1000 population (cell) | 0.03  (0.03) | 0.03  (0.03) | 0.04\*  (0.03) | 0.03  (0.03) | 0.03  (0.03) |
| % Mountainous | 0.10\*\*\*  (0.02) | 0.10\*\*\*  (0.02) | 0.09\*\*\*  (0.02) | 0.10\*\*\*  (0.02) | 0.10\*\*\*  (0.02) |
| Distance to Border | -0.14\*\*\*  (0.05) | -0.14\*\*\*  (0.05) | -0.12\*\*\*  (0.05) | -0.14\*\*\*  (0.05) | -0.14\*\*\*  (0.05) |
| Distance to City | -0.50\*\*\*  (0.17) | -0.50\*\*\*  (0.17) | -0.49\*\*\*  (0.17) | -0.50\*\*\*  (0.17) | -0.50\*\*\*  (0.17) |
| Distance to Capital | -0.20\*\*\*  (0.06) | -0.20\*\*\*  (0.06) | -0.17\*\*\*  (0.06) | -0.20\*\*\*  (0.06) | -0.20\*\*\*  (0.06) |
| Population | 0.32\*\*\*  (0.06) | 0.32\*\*\*  (0.06) | 0.32\*\*\*  (0.06) | 0.32\*\*\*  (0.06) | 0.32\*\*\*  (0.06) |
| Night Lights | 0.18\*\*\*  (0.05) | 0.18\*\*\*  (0.05) | 0.18\*\*\*  (0.05) | 0.18\*\*\*  (0.05) | 0.18\*\*\*  (0.05) |
| Civil War | 1.34\*\*\*  (0.17) | 1.34\*\*\*  (0.17) | 1.35\*\*\*  (0.17) | 1.34\*\*\*  (0.17) | 1.34\*\*\*  (0.17) |
| Spatial Lag Attacks | 3.07\*\*\*  (0.61) | 3.07\*\*\*  (0.61) | 3.06\*\*\*  (0.63) | 3.06\*\*\*  (0.61) | 3.05\*\*\*  (0.61) |
| Spatial Lag UN Presence | 0.51  (0.70) | 0.51  (0.70) | 0.83  (0.58) | 0.49  (0.68) | 0.50  (0.70) |
| Time | -0.05\*\*\*  (0.01) | -0.05\*\*\*  (0.01) | -0.05\*\*\*  (0.01) | -0.05\*\*\*  (0.01) | -0.05\*\*\*  (0.01) |
| Time2 | 0.00\*\*  (0.00) | 0.00\*\*  (0.00) | 0.00\*\*  (0.00) | 0.00\*\*  (0.00) | 0.00\*\*  (0.00) |
| Time3 | -0.00  (0.00) | -0.00  (0.00) | -0.00  (0.00) | -0.00  (0.00) | -0.00  (0.00) |
| Constant | -2.59\*  (1.40) | -2.60\*  (1.39) | -2.81\*\*  (1.41) | -2.52\*  (1.39) | -2.49\*  (1.40) |
| N(Cells) | 435,240(2,418) | 435,240(2,418) | 435,240(2,418) | 435,240(2,418) | 435,240(2,418) |
| Log Likelihood | -2922.70 | -2922.82 | -2917.53 | -2922.96 | -2921.27 |
| Wald Chi2 | 7539.90\*\*\* | 6973.56\*\*\* | 9632.23\*\*\* | 6790.84\*\*\* | - |

**Table A14**. Incidence of Terrorism (1992-2016), logistic regression, all attacks

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and UN personnel variables are log transformed. \* p < .10; \*\* p < .05; \*\*\* p < .01 (two-tailed).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Model 1 | Model 2 | Model 3 | Model 4 |
| Establishment of PKO HQ | 1.88\*  (1.14) |  |  |  |
| Establishment of PKO Regional Office |  | 0.94\*\*\*  (0.27) |  |  |
| Personnel Increase |  |  | 1.28  (1.20) |  |
| Reopening of Team Base |  |  |  | 4.02\*\*\*  (0.26) |
| Duration in Cell | 0.00\*  (0.00) | -0.00  (0.00) | 0.00\*  (0.00) | 0.00\*  (0.00) |
| Duration in Country | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) |
| % Mountainous | 0.11\*\*\*  (0.02) | 0.10\*\*\*  (0.02) | 0.11\*\*\*  (0.02) | 0.11\*\*\*  (0.02) |
| Distance to Border | -0.18\*\*\*  (0.05) | -0.16\*\*\*  (0.05) | -0.19\*\*\*  (0.05) | -0.18\*\*\*  (0.05) |
| Distance to City | -0.57\*\*\*  (0.21) | -0.56\*\*\*  (0.21) | -0.57\*\*\*  (0.21) | -0.57\*\*\*  (0.21) |
| Distance to Capital | -0.27\*\*\*  (0.08) | -0.23\*\*\*  (0.08) | -0.27\*\*\*  (0.08) | -0.28\*\*\*  (0.08) |
| Population | 0.32\*\*\*  (0.08) | 0.32\*\*\*  (0.08) | 0.32\*\*\*  (0.08) | 0.32\*\*\*  (0.08) |
| Night Lights | 0.18\*\*\*  (0.07) | 0.18\*\*\*  (0.07) | 0.18\*\*\*  (0.07) | 0.18\*\*\*  (0.07) |
| Civil War | 1.52\*\*\*  (0.20) | 1.53\*\*\*  (0.20) | 1.53\*\*\*  (0.20) | 1.53\*\*\*  (0.20) |
| UN Troops/1000 population (cell) | 0.01  (0.04) | 0.03  (0.03) | 0.01  (0.04) | 0.01  (0.04) |
| Spatial Lag Attacks | 3.47\*\*\*  (0.81) | 3.52\*\*\*  (0.83) | 3.46\*\*\*  (0.81) | 3.49\*\*\*  (0.81) |
| Spatial Lag UN Presence | 0.32  (0.81) | 0.68  (0.70) | 0.28  (0.79) | 0.31  (0.81) |
| Time | -0.05\*\*\*  (0.01) | -0.05\*\*\*  (0.01) | -0.05\*\*\*  (0.01) | -0.05\*\*\*  (0.01) |
| Time2 | 0.00\*\*  (0.00) | 0.00\*\*  (0.00) | 0.00\*\*  (0.00) | 0.00\*\*  (0.00) |
| Time3 | -0.00  (0.00) | -0.00  (0.00) | -0.00  (0.00) | -0.00  (0.00) |
| Constant | -2.26  (1.86) | -2.55  (1.89) | -2.22  (1.85) | -2.15  (1.86) |
| N(Cells) | 435,240(2,418) | 435,240(2,418) | 435,240(2,418) | 435,240(2,418) |
| Log Likelihood | -2102.18 | -2099.46 | -2102.17 | 2100.56 |
| Wald Chi2 | 5992.17\*\*\* | 7417.53\*\*\* | 5823.52\*\*\* | - |

**Table A15.** Incidence of Terrorism (1992-2016), logistic regression, soft target attacks

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and UN personnel variables are log transformed. \* p < .10; \*\* p < .05; \*\*\* p < .01 (two-tailed).

**Table A16.** Incidence of Terrorism (1992-2016), logistic regression, civilian attacks

|  |  |  |  |
| --- | --- | --- | --- |
|  | Model 1 | Model 2 | Model 3 |
| Establishment of PKO HQ | 3.04\*\*\*  (0.96) |  |  |
| Establishment of PKO Regional Office |  | 1.41\*\*\*  (0.23) |  |
| Personnel Increase |  |  | 1.81  (1.35) |
| Duration in Cell | 0.01\*\*  (0.00) | -0.00  (0.00) | 0.01\*\*  (0.00) |
| Duration in Country | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) | -0.01\*\*\*  (0.00) |
| % Mountainous | 0.16\*\*\*  (0.03) | 0.15\*\*\*  (0.03) | 0.16\*\*\*  (0.03) |
| Distance to Border | -0.10  (0.07) | -0.06  (0.07) | -0.10  (0.06) |
| Distance to City | -0.41\*  (0.23) | -0.38\*  (0.22) | -0.40\*  (0.23) |
| Distance to Capital | -0.39\*\*\*  (0.09) | -0.33\*\*\*  (0.09) | -0.40\*\*\*  (0.09) |
| Population | 0.29\*\*\*  (0.08) | 0.29\*\*\*  (0.08) | 0.29\*\*\*  (0.08) |
| Night Lights | 0.20\*\*\*  (0.08) | 0.19\*\*  (0.07) | 0.20\*\*\*  (0.08) |
| Civil War | 1.80\*\*\*  (0.23) | 1.80\*\*\*  (0.22) | 1.81\*\*\*  (0.22) |
| UN Troops/1000 population (cell) | 0.01  (0.05) | 0.04  (0.04) | 0.01  (0.05) |
| Spatial Lag Attacks | 4.85\*\*\*  (1.52) | 5.15\*\*\*  (1.49) | 4.84\*\*\*  (1.51) |
| Spatial Lag UN Presence | 0.42  (0.93) | 1.02  (0.80) | 0.33  (0.90) |
| Time | -0.05\*\*\*  (0.01) | -0.04\*\*\*  (0.01) | -0.05\*\*\*  (0.01) |
| Time2 | 0.00\*  (0.00) | 0.00  (0.00) | 0.00\*  (0.00) |
| Time3 | -0.00  (.000) | -0.00  (.000) | -0.00  (.000) |
| Constant | -2.966  (1.908) | -3.672\*\*  (1.819) | -2.89  (1.90) |
| N(Cells) | 435,240(2,418) | 435,240(2,418) | 435,240(2,418) |
| Log Likelihood | -1563.54 | -1558.99 | -1563.84 |
| Wald Chi2 | 5244.20\*\*\* | 6069.14\*\*\* | 5050.34\*\*\* |

Note: Standard errors clustered on cell in parentheses. All explanatory variables are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, night lights, and UN personnel variables are log transformed. \* p < .10; \*\* p < .05; \*\*\* p < .01 (two-tailed).

**Table A17**: Determinants of subnational peacekeeping deployment, 6 month

|  |  |  |  |
| --- | --- | --- | --- |
|  | (1) | (2) | (3) |
| All Attacks | 1.80\* |  |  |
|  | (.094) |  |  |
|  |  |  |  |
| Soft Targets |  | 2.78\*\*\* |  |
|  |  | (1.01) |  |
|  |  |  |  |
| Civilians |  |  | 4.33\*\*\* |
|  |  |  | (1.23) |
|  |  |  |  |
| % Mountainous | 0.01 | 0.01 | 0.01 |
|  | (0.02) | (0.02) | (0.02) |
|  |  |  |  |
| Distance to Border | -0.07 | -0.06 | -0.05 |
|  | (0.06) | (0.06) | (0.06) |
|  |  |  |  |
| Distance to City | -0.53\*\*\* | -0.52\*\*\* | -0.52\*\*\* |
|  | (0.17) | (0.17) | (0.17) |
|  |  |  |  |
| Distance to Capital | 0.14\*\* | 0.14\*\* | 0.14\*\* |
|  | (0.06) | (0.06) | (0.06) |
|  |  |  |  |
| Population | 0.40\*\*\* | 0.41\*\*\* | 0.41\*\*\* |
|  | (0.08) | (0.08) | (0.08) |
|  |  |  |  |
| Night Lights | 0.35\*\*\* | 0.35\*\*\* | 0.34\*\*\* |
|  | (0.07) | (0.07) | (0.07) |
|  |  |  |  |
| Civil War | 0.46\*\*\* | 0.45\*\*\* | 0.45\*\*\* |
|  | (0.15) | (0.14) | (0.14) |
|  |  |  |  |
| Spatial Lag | -0.18 | 0.06 | 0.55 |
| Attacks | (0.91) | (1.07) | (1.38) |
|  |  |  |  |
| Spatial Lag UN | 0.93 | 0.98 | 0.99 |
| Presence | (0.68) | (0.66) | (0.65) |
|  |  |  |  |
| Constant | -2.42 | -2.59 | -2.72\* |
|  | (1.63) | (1.59) | (1.53) |
|  |  |  |  |
| Observations (Cells) | 658,735(3,245) | 658,735(3,245) | 658,735(3,245) |
| Log Likelihood | -2506.34 | -2504.49 | -2498.24 |
| Wald Chi2 | 3520.99\*\*\* | 3187.45\*\*\* | 3149.91\*\*\* |

Note: Standard errors clustered on cell in parentheses. All explanatory variables except previous attacks are lagged one month. The percent mountainous, distance to border, distance to city, distance to capital, population, and night lights are log transformed. \* p < 0.10; \*\* p < 0.05; \*\*\* p < 0.01 (two-tailed).