```
      name:  <unnamed>
       log:  /Users/govindaclayton/Desktop/ISQ_Final_Log_Clayton.smcl
  log type:  smcl
 opened on:  17 Feb 2021, 15:20:59

 1 . do "/Users/govindaclayton/Desktop/ISQ_Clean_do.do"

 2 . ********************************************************************************
 3 . *
 4 . * The logic of ceasefires in civil war
 5 . *
 6 . * Govinda Clayton and Valerie Sticher
 7 . *
 8 . * This Version: February 17, 2021
 9 . *
10 . ********************************************************************************
11 .
12 . use "/Users/govindaclayton/Desktop/ISQ_Replication_Data_CF.dta"

13 .
14 . ************************************PAPER ANALYSIS*****************************
   > ****
15 .
16 . *****Table 2*****
17 .
18 . stset duration1, failure (term_eithera) id(cf_id)

                id:  cf_id
     failure event:  term_eithera != 0 & term_eithera < .
obs. time interval:  (duration1[_n-1], duration1]
 exit on or before:  failure

--------------------------------------------------------------------------------
     62,914  total observations
     49,851  observations begin on or after (first) failure
--------------------------------------------------------------------------------
     13,063  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    393,353  total analysis time at risk and under observation
                                             at risk from t =         0
                                  earliest observed entry t =         0
                                       last observed exit t =    10,849

19 .
20 . *Model 1-3
21 . stcox prelim_cf defin_cf lag_bdths_1 if unilateral==0 & localcf==0 & exclude2 !=
   > cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id
```

```
Iteration 0:   log pseudolikelihood = -785.67394
Iteration 1:   log pseudolikelihood = -775.55096
Iteration 2:   log pseudolikelihood = -774.54915
Iteration 3:   log pseudolikelihood = -774.51174
Iteration 4:   log pseudolikelihood = -774.51153
Refining estimates:
Iteration 0:   log pseudolikelihood = -774.51153

Cox regression -- Breslow method for ties

No. of subjects      =          214              Number of obs    =       8,682
No. of failures      =          165
Time at risk         =       261070
                                                 Wald chi2(3)     =       30.00
Log pseudolikelihood =   -774.51153              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 45 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
   prelim_cf |  -.3466546    .206723    -1.68   0.094    -.7518242    .0585151
    defin_cf |  -1.083564   .2826545    -3.83   0.000    -1.637557   -.5295714
 lag_bdths_1 |   .0014967   .0007604     1.97   0.049     6.29e-06    .0029872
------------------------------------------------------------------------------

22 . eststo model1

23 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc lag_bdths_1  if localcf==0
> ==0 & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -663.45076
Iteration 2:   log pseudolikelihood = -662.58793
Iteration 3:   log pseudolikelihood = -662.58123
Iteration 4:   log pseudolikelihood = -662.58123
Refining estimates:
Iteration 0:   log pseudolikelihood = -662.58123

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(6)     =       38.29
Log pseudolikelihood =   -662.58123              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.6485928	.2510416	-2.58	0.010	-1.140625	-.1565603
defin_cf	-1.490048	.3428978	-4.35	0.000	-2.162115	-.8179802
v2x_polyarchy	-.8206623	.8506283	-0.96	0.335	-2.487863	.8465386
lpop	-.2072241	.1081363	-1.92	0.055	-.4191674	.0047192
lrgdppc	.1899787	.1650786	1.15	0.250	-.1335694	.5135269
lag_bdths_1	.0011304	.0006796	1.66	0.096	-.0002016	.0024624

```
24 . eststo model2

25 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
   > f localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -651.56068
Iteration 2:   log pseudolikelihood = -651.01892
Iteration 3:   log pseudolikelihood = -651.01798
Refining estimates:
Iteration 0:   log pseudolikelihood = -651.01798

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =      299.53
Log pseudolikelihood =   -651.01798              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.743246	.2479574	-3.00	0.003	-1.229234	-.2572583
defin_cf	-1.223653	.2942567	-4.16	0.000	-1.800386	-.6469209
v2x_polyarchy	-.190748	.9373371	-0.20	0.839	-2.027895	1.646399
lpop	-.3053035	.1017068	-3.00	0.003	-.5046452	-.1059618
lrgdppc	.110456	.166518	0.66	0.507	-.2159132	.4368252
government	-.3954936	.2546317	-1.55	0.120	-.8945626	.1035753
count	.1550582	.0895799	1.73	0.083	-.0205151	.3306315
count_dyads	.3661532	.0965089	3.79	0.000	.1769993	.5553071
pko	.0393169	.2123866	0.19	0.853	-.3769533	.455587
lag_bdths_1	.0013861	.0005765	2.40	0.016	.0002561	.0025162

```
26 . eststo model3

27 .
28 . *Model 4
29 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
   > ==0 & unilateral==0 & exclude2 !=1 & coh==0 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -286.41279
Iteration 2:   log pseudolikelihood = -285.81293
Iteration 3:   log pseudolikelihood = -285.81254
Iteration 4:   log pseudolikelihood = -285.81254
Refining estimates:
Iteration 0:   log pseudolikelihood = -285.81254

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                  Wald chi2(9)     =       51.03
Log pseudolikelihood =   -285.81254              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -.8868081   .3106138    -2.86   0.004      -1.4956   -.2780162
v2x_polyarchy |  -1.396032   1.266085    -1.10   0.270    -3.877513    1.085449
         lpop |  -.0425212   .1466663    -0.29   0.772    -.3299818    .2449395
      lrgdppc |   -.236333   .1547593    -1.53   0.127    -.5396556    .0669897
   government |  -.7424551   .4016721    -1.85   0.065    -1.529718    .0448077
        count |   .0783618   .2020658     0.39   0.698    -.3176799    .4744035
  count_dyads |   .2054678    .138044     1.49   0.137    -.0650935    .4760291
          pko |  -.0132359   .2411325    -0.05   0.956     -.485847    .4593751
  lag_bdths_1 |   .0007116   .0011182     0.64   0.525    -.0014801    .0029033
------------------------------------------------------------------------------

30 . eststo model4

31 .
32 . esttab model1 model2 model3 model4, cells(b(star fmt(3)) p(par fmt(2))) star(+
   > ** 0.01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik
   > -squared")  label

------------------------------------------------------------------------------
                      (1)             (2)             (3)             (4)
                analysis t~s    analysis t~s    analysis t~s    analysis t~s
```

	b/p	b/p	b/p	b/p
Preliminary CF no ~n	**-0.347+**	**-0.649****	**-0.743****	
	(0.09)	**(0.01)**	**(0.00)**	
Definitive CF	**-1.084****	**-1.490****	**-1.224****	**-0.887****
	(0.00)	**(0.00)**	**(0.00)**	**(0.00)**
Lag BD 1 month	**0.001***	**0.001+**	**0.001***	**0.001**
	(0.05)	**(0.10)**	**(0.02)**	**(0.52)**
Electoral democrac~x		**-0.821**	**-0.191**	**-1.396**
		(0.33)	**(0.84)**	**(0.27)**
Log Population		**-0.207+**	**-0.305****	**-0.043**
		(0.06)	**(0.00)**	**(0.77)**
Log GDP per capita		**0.190**	**0.110**	**-0.236**
		(0.25)	**(0.51)**	**(0.13)**
UCDP Incompatabili~n			**-0.395**	**-0.742+**
			(0.12)	**(0.06)**
Count of other act~			**0.155+**	**0.078**
			(0.08)	**(0.70)**
Count of dyads in ~t			**0.366****	**0.205**
			(0.00)	**(0.14)**
Peacekeeping mission			**0.039**	**-0.013**
			(0.85)	**(0.96)**
Observations	**8682**	**7802**	**7802**	**6025**
Conflict Terminati~s	**165**	**147**	**147**	**72**
AIC	**1555.0**	**1337.2**	**1322.0**	**589.6**
BIC	**1576.2**	**1378.9**	**1391.7**	**650.0**
Log lik.	**-774.5**	**-662.6**	**-651.0**	**-285.8**
Chi-squared	**30.00**	**38.29**	**299.5**	**51.03**

```
33 .
34 . *Figure 2 (Graph 25 BD)
35 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
   > f localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -651.56068
Iteration 2:   log pseudolikelihood = -651.01892
Iteration 3:   log pseudolikelihood = -651.01798
Refining estimates:
Iteration 0:   log pseudolikelihood = -651.01798

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =      299.53
```

```
Log pseudolikelihood =   -651.01798              Prob > chi2      =      0.0000

                                        (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             _t |      Coef.   Robust Std. Err.      z    P>|z|     [95% Conf. Interval]
----------------+-------------------------------------------------------------
     prelim_cf |   -.743246   .2479574    -3.00   0.003    -1.229234   -.2572583
      defin_cf |  -1.223653   .2942567    -4.16   0.000    -1.800386   -.6469209
 v2x_polyarchy |   -.190748   .9373371    -0.20   0.839    -2.027895    1.646399
          lpop |  -.3053035   .1017068    -3.00   0.003    -.5046452   -.1059618
       lrgdppc |    .110456    .166518     0.66   0.507    -.2159132    .4368252
    government |  -.3954936   .2546317    -1.55   0.120    -.8945626    .1035753
         count |   .1550582   .0895799     1.73   0.083    -.0205151    .3306315
   count_dyads |   .3661532   .0965089     3.79   0.000     .1769993    .5553071
           pko |   .0393169   .2123866     0.19   0.853    -.3769533     .455587
   lag_bdths_1 |   .0013861   .0005765     2.40   0.016     .0002561    .0025162
------------------------------------------------------------------------------

36 . stcurve, surv at1(prelim_cf =0 defin_cf=0 ) at2(prelim_cf=1 defin_cf=0 ) at3(pr
   > fin_cf=1) legend(size(small)) range (0 365)

37 .
38 . *Model 5-6
39 .
40 . stset duration_1threshold, failure (term_either_1threshold) id(cf_id)

                id:  cf_id
     failure event:  term_either_1threshold != 0 & term_either_1threshold < .
obs. time interval:  (duration_1threshold[_n-1], duration_1threshold]
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     53,820  observations begin on or after (first) failure
------------------------------------------------------------------------------
      9,094  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    272,546  total analysis time at risk and under observation
                                            at risk from t =         0
                                 earliest observed entry t =         0
                                      last observed exit t =    10,849

41 .
42 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
   > f localcf==0 & unilateral==0 & exclude_1theshold !=1, nohr cl( ccode )

          failure _d:  term_either_1threshold
    analysis time _t:  duration_1threshold
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -736.98569
```

```
Iteration 1:   log pseudolikelihood =  -720.9746
Iteration 2:   log pseudolikelihood = -711.18725
Iteration 3:   log pseudolikelihood = -710.19491
Iteration 4:   log pseudolikelihood = -710.14773
Iteration 5:   log pseudolikelihood = -710.14755
Refining estimates:
Iteration 0:   log pseudolikelihood = -710.14755

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       5,299
No. of failures      =          162
Time at risk         =       158423
                                                 Wald chi2(10)    =      141.09
Log pseudolikelihood =   -710.14755              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.5863623   .2078456    -2.82   0.005    -.9937322   -.1789923
     defin_cf |   -1.01947   .2969656    -3.43   0.001    -1.601512   -.4374283
v2x_polyarchy |    .572465   .7936056     0.72   0.471    -.9829733    2.127903
         lpop |  -.2360454   .0923626    -2.56   0.011    -.4170728   -.0550179
       lrgdppc |   .2077493    .134855     1.54   0.123    -.0565617    .4720603
   government |  -.1205671    .227085    -0.53   0.595    -.5656456    .3245114
        count |   .1104864   .0852884     1.30   0.195    -.0566758    .2776485
  count_dyads |   .3044557   .1156366     2.63   0.008     .0778122    .5310992
          pko |   .0750291   .1886852     0.40   0.691    -.2947871    .4448454
  lag_bdths_1 |    .002381   .0006608     3.60   0.000     .0010859    .0036762
------------------------------------------------------------------------------

43 . eststo model5

44 .
45 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
   > ==0 & unilateral==0 & exclude_1theshold !=1 & coh==0 , nohr cl( ccode )

          failure _d:  term_either_1threshold
    analysis time _t:  duration_1threshold
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -332.41406
Iteration 1:   log pseudolikelihood = -323.57877
Iteration 2:   log pseudolikelihood = -320.13955
Iteration 3:   log pseudolikelihood = -320.07754
Iteration 4:   log pseudolikelihood = -320.07737
Refining estimates:
Iteration 0:   log pseudolikelihood = -320.07737

Cox regression -- Breslow method for ties
```

```
No. of subjects      =          106              Number of obs     =       4,370
No. of failures      =           82
Time at risk         =       131436
                                                 Wald chi2(9)      =       50.13
Log pseudolikelihood =   -320.07737              Prob > chi2       =      0.0000

                                        (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -.6671337   .3230098    -2.07   0.039    -1.300221   -.0340461
v2x_polyarchy |  -.7580233   1.248471    -0.61   0.544    -3.204981    1.688934
         lpop |  -.0381187   .1187266    -0.32   0.748    -.2708186    .1945812
       lrgdppc |  -.0526211   .1498358    -0.35   0.725    -.3462938    .2410516
   government |   -.566787   .2770591    -2.05   0.041    -1.109813   -.0237612
        count |  -.0400599   .1457769    -0.27   0.783    -.3257773    .2456576
  count_dyads |   .1623389    .146607     1.11   0.268    -.1250055    .4496833
          pko |  -.0773958    .244652    -0.32   0.752    -.5569049    .4021132
  lag_bdths_1 |   .0033435   .0008695     3.85   0.000     .0016394    .0050476
------------------------------------------------------------------------------

46 . eststo model6

47 .
48 . esttab model5 model6 , cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10 * 0.05 *
   > ars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "chi2 Chi-
   > abel

------------------------------------------------------------
                      (1)                 (2)
                analysis t~s        analysis t~s
                         b/p                 b/p
------------------------------------------------------------
Preliminary CF no ~n  -0.586**
                      (0.00)
Definitive CF         -1.019**            -0.667*
                      (0.00)              (0.04)
Electoral democrac~x   0.572              -0.758
                      (0.47)              (0.54)
Log Population        -0.236*             -0.038
                      (0.01)              (0.75)
Log GDP per capita     0.208              -0.053
                      (0.12)              (0.73)
UCDP Incompatabili~n  -0.121              -0.567*
                      (0.60)              (0.04)
Count of other act~    0.110              -0.040
                      (0.20)              (0.78)
Count of dyads in ~t   0.304**            0.162
                      (0.01)              (0.27)
Peacekeeping mission   0.075              -0.077
                      (0.69)              (0.75)
Lag BD 1 month         0.002**             0.003**
```

	(0.00)	(0.00)
Observations	5299	4370
Conflict Terminati~s	162	82
AIC	1440.3	658.2
BIC	1506.0	715.6
Log lik.	-710.1	-320.1
Chi-squared	141.1	50.13

```
49 .
50 . * Figure 3 (Graph 1 BD)
51 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
   > f localcf==0 & unilateral==0 & exclude_1theshold !=1, nohr cl( ccode )

          failure _d:  term_either_1threshold
    analysis time _t:  duration_1threshold
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -736.98569
Iteration 1:   log pseudolikelihood =  -720.9746
Iteration 2:   log pseudolikelihood = -711.18725
Iteration 3:   log pseudolikelihood = -710.19491
Iteration 4:   log pseudolikelihood = -710.14773
Iteration 5:   log pseudolikelihood = -710.14755
Refining estimates:
Iteration 0:   log pseudolikelihood = -710.14755

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       5,299
No. of failures      =          162
Time at risk         =       158423
                                                 Wald chi2(10)    =      141.09
Log pseudolikelihood =   -710.14755              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.5863623	.2078456	-2.82	0.005	-.9937322	-.1789923
defin_cf	-1.01947	.2969656	-3.43	0.001	-1.601512	-.4374283
v2x_polyarchy	.572465	.7936056	0.72	0.471	-.9829733	2.127903
lpop	-.2360454	.0923626	-2.56	0.011	-.4170728	-.0550179
lrgdppc	.2077493	.134855	1.54	0.123	-.0565617	.4720603
government	-.1205671	.227085	-0.53	0.595	-.5656456	.3245114
count	.1104864	.0852884	1.30	0.195	-.0566758	.2776485
count_dyads	.3044557	.1156366	2.63	0.008	.0778122	.5310992
pko	.0750291	.1886852	0.40	0.691	-.2947871	.4448454
lag_bdths_1	.002381	.0006608	3.60	0.000	.0010859	.0036762

```
52 . stcurve, surv at1(prelim_cf =0 defin_cf=0 ) at2(prelim_cf=1 defin_cf=0 ) at3(pr
   > fin_cf=1) legend(size(small)) range (0 365)

53 .
54 .
55 . *******Rerun data creation file with 100 BD as threshold.
56 . stset duration_100threshold, failure (term_either_100threshold) id(cf_id)

                id:  cf_id
     failure event:  term_either_100threshold != 0 & term_either_100threshold < .
obs. time interval:  (duration_100threshold[_n-1], duration_100threshold]
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     47,995  observations begin on or after (first) failure
------------------------------------------------------------------------------
     14,919  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    449,846  total analysis time at risk and under observation
                                            at risk from t =         0
                                 earliest observed entry t =         0
                                      last observed exit t =    10,849

57 .
58 . *Model 7-8
59 . stset duration_100threshold, failure (term_either_100threshold) id(cf_id)

                id:  cf_id
     failure event:  term_either_100threshold != 0 & term_either_100threshold < .
obs. time interval:  (duration_100threshold[_n-1], duration_100threshold]
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     47,995  observations begin on or after (first) failure
------------------------------------------------------------------------------
     14,919  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    449,846  total analysis time at risk and under observation
                                            at risk from t =         0
                                 earliest observed entry t =         0
                                      last observed exit t =    10,849

60 .
61 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
   > f localcf==0 & unilateral==0 & exclude_100theshold !=1, nohr cl( ccode )

          failure _d:  term_either_100threshold
    analysis time _t:  duration_100threshold
                  id:  cf_id
```

```
Iteration 0:   log pseudolikelihood = -662.63389
Iteration 1:   log pseudolikelihood = -631.38027
Iteration 2:   log pseudolikelihood = -630.45805
Iteration 3:   log pseudolikelihood = -630.44356
Iteration 4:   log pseudolikelihood = -630.44354
Refining estimates:
Iteration 0:   log pseudolikelihood = -630.44354

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       8,783
No. of failures      =          142
Time at risk         =       264477
                                                 Wald chi2(10)    =      136.68
Log pseudolikelihood =   -630.44354              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.7415718   .2534741    -2.93   0.003    -1.238372   -.2447717
     defin_cf |  -1.337439   .3015918    -4.43   0.000    -1.928548     -.74633
v2x_polyarchy |   -.077307   .9603996    -0.08   0.936    -1.959656    1.805042
         lpop |  -.3326382   .1155649    -2.88   0.004    -.5591412   -.1061353
       lrgdppc |   .0892682   .1745633     0.51   0.609    -.2528696     .431406
   government |   -.438996   .3071873    -1.43   0.153    -1.041072    .1630801
        count |   .1365663   .0998034     1.37   0.171    -.0590447    .3321773
  count_dyads |    .353592   .0958348     3.69   0.000     .1657593    .5414247
          pko |   .0805826   .2051731     0.39   0.695    -.3215494    .4827146
  lag_bdths_1 |   .0018058   .0005561     3.25   0.001     .0007159    .0028957
------------------------------------------------------------------------------

62 . eststo model7

63 .
64 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
   > ==0 & unilateral==0 & exclude_100theshold !=1 & coh==0 , nohr cl( ccode )

          failure _d:  term_either_100threshold
    analysis time _t:  duration_100threshold
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -287.09004
Iteration 1:   log pseudolikelihood = -274.42407
Iteration 2:   log pseudolikelihood = -273.50075
Iteration 3:   log pseudolikelihood = -273.47643
Iteration 4:   log pseudolikelihood = -273.47631
Iteration 5:   log pseudolikelihood = -273.47631
Refining estimates:
Iteration 0:   log pseudolikelihood = -273.47631
```

```
Cox regression -- Breslow method for ties

No. of subjects      =          106             Number of obs    =       6,714
No. of failures      =           69
Time at risk         =       202789
                                                 Wald chi2(9)     =      122.05
Log pseudolikelihood =   -273.47631             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
defin_cf	-.9775773	.3374351	-2.90	0.004	-1.638938	-.3162167
v2x_polyarchy	-1.926597	1.268811	-1.52	0.129	-4.413422	.5602267
lpop	-.0710417	.1729531	-0.41	0.681	-.4100236	.2679402
lrgdppc	-.1525072	.184484	-0.83	0.408	-.5140892	.2090749
government	-.8097182	.4441168	-1.82	0.068	-1.680171	.0607347
count	-.0210432	.1910142	-0.11	0.912	-.3954241	.3533377
count_dyads	.2198259	.1422077	1.55	0.122	-.0588961	.4985478
pko	.0000927	.2082295	0.00	1.000	-.4080295	.408215
lag_bdths_1	.0017735	.0008584	2.07	0.039	.0000911	.003456

```
65 . eststo model8

66 .
67 . esttab model7 model8 , cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10 * 0.05 *
> ars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "chi2 Chi-
> abel
```

	(1) analysis t~s b/p	(2) analysis t~s b/p
Preliminary CF no ~n	-0.742**	
	(0.00)	
Definitive CF	-1.337**	-0.978**
	(0.00)	(0.00)
Electoral democrac~x	-0.077	-1.927
	(0.94)	(0.13)
Log Population	-0.333**	-0.071
	(0.00)	(0.68)
Log GDP per capita	0.089	-0.153
	(0.61)	(0.41)
UCDP Incompatabili~n	-0.439	-0.810+
	(0.15)	(0.07)
Count of other act~	0.137	-0.021
	(0.17)	(0.91)
Count of dyads in ~t	0.354**	0.220
	(0.00)	(0.12)
Peacekeeping mission	0.081	0.000

	(0.69)	(1.00)
Lag BD 1 month	0.002**	0.002*
	(0.00)	(0.04)
Observations	8783	6714
Conflict Terminati~s	142	69
AIC	1280.9	565.0
BIC	1351.7	626.3
Log lik.	-630.4	-273.5
Chi-squared	136.7	122.0

```
68 .
69 . *Figure Online Appenidx (OA) 1 (Graph 100 BD)
70 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
   > f localcf==0 & unilateral==0 & exclude_100theshold !=1, nohr cl( ccode )

          failure _d:  term_either_100threshold
    analysis time _t:  duration_100threshold
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -662.63389
Iteration 1:   log pseudolikelihood = -631.38027
Iteration 2:   log pseudolikelihood = -630.45805
Iteration 3:   log pseudolikelihood = -630.44356
Iteration 4:   log pseudolikelihood = -630.44354
Refining estimates:
Iteration 0:   log pseudolikelihood = -630.44354

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       8,783
No. of failures      =          142
Time at risk         =       264477
                                                 Wald chi2(10)    =      136.68
Log pseudolikelihood =   -630.44354              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.7415718   .2534741    -2.93   0.003    -1.238372   -.2447717
     defin_cf |  -1.337439   .3015918    -4.43   0.000    -1.928548     -.74633
v2x_polyarchy |   -.077307   .9603996    -0.08   0.936    -1.959656    1.805042
         lpop |  -.3326382   .1155649    -2.88   0.004    -.5591412   -.1061353
      lrgdppc |   .0892682   .1745633     0.51   0.609    -.2528696    .431406
   government |   -.438996   .3071873    -1.43   0.153    -1.041072    .1630801
        count |   .1365663   .0998034     1.37   0.171    -.0590447    .3321773
  count_dyads |    .353592   .0958348     3.69   0.000     .1657593    .5414247
          pko |   .0805826   .2051731     0.39   0.695    -.3215494    .4827146
  lag_bdths_1 |   .0018058   .0005561     3.25   0.001     .0007159    .0028957
------------------------------------------------------------------------------
```

```
71 . stcurve, surv at1(prelim_cf =0 defin_cf=0 ) at2(prelim_cf=1 defin_cf=0 ) at3(pr
   > fin_cf=1) legend(size(small)) range (0 365)

72 .
73 .
74 .
75 . ************ Open Matched Data
76 .
77 . use "/Users/govindaclayton/Desktop/ISQ_Matched_data.dta"

78 .
79 . stset duration1, failure (term_eithera) id(cf_id)

                id:  cf_id
     failure event:  term_eithera != 0 & term_eithera < .
obs. time interval:  (duration1[_n-1], duration1]
 exit on or before:  failure

------------------------------------------------------------------------------
     44,367  total observations
     35,668  observations begin on or after (first) failure
------------------------------------------------------------------------------
      8,699  observations remaining, representing
        184  subjects
        180  failures in single-failure-per-subject data
    261,920  total analysis time at risk and under observation
                                        at risk from t =         0
                              earliest observed entry t =         0
                                   last observed exit t =    10,849

80 .
81 . *Model 9-10
82 . stcox  prelim_cf defin_cf v2x_polyarchy lpop lrgdppc lag_bdths_1 if localcf==0
   > ==0 & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -495.73845
Iteration 1:   log pseudolikelihood = -484.17723
Iteration 2:   log pseudolikelihood = -483.80042
Iteration 3:   log pseudolikelihood = -483.80017
Refining estimates:
Iteration 0:   log pseudolikelihood = -483.80017

Cox regression -- Breslow method for ties

No. of subjects      =          148              Number of obs    =       4,974
No. of failures      =          114
Time at risk         =       149174
                                                 Wald chi2(6)     =       30.77
```

```
Log pseudolikelihood =   -483.80017             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 36 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.7515547   .2347085    -3.20   0.001    -1.211575   -.2915345
     defin_cf |   -1.30811   .4370734    -2.99   0.003    -2.164758   -.4514615
v2x_polyarchy |  -.9365325   1.369484    -0.68   0.494    -3.620672    1.747607
         lpop |  -.2116608    .170966    -1.24   0.216    -.5467481    .1234265
      lrgdppc |   .1355226   .1776923     0.76   0.446     -.212748    .4837932
  lag_bdths_1 |   .0009295   .0006545     1.42   0.156    -.0003534    .0022123
------------------------------------------------------------------------------

83 . eststo modelm1

84 .
85 . stcox  prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko
> if localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

         failure _d:  term_eithera
   analysis time _t:  duration1
                 id:  cf_id

Iteration 0:   log pseudolikelihood = -495.73845
Iteration 1:   log pseudolikelihood = -474.08743
Iteration 2:   log pseudolikelihood = -473.87322
Iteration 3:   log pseudolikelihood = -473.87319
Refining estimates:
Iteration 0:   log pseudolikelihood = -473.87319

Cox regression -- Breslow method for ties

No. of subjects      =          148             Number of obs    =       4,974
No. of failures      =          114
Time at risk         =       149174
                                                 Wald chi2(10)    =      127.99
Log pseudolikelihood =   -473.87319             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 36 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.7455083   .2235154    -3.34   0.001     -1.18359   -.3074262
     defin_cf |  -1.024197   .3556471    -2.88   0.004    -1.721252   -.3271413
v2x_polyarchy |  -.2750103   1.314833    -0.21   0.834    -2.852035    2.302014
         lpop |  -.1972498   .1571027    -1.26   0.209    -.5051655    .1106659
      lrgdppc |  -.0878579    .178594    -0.49   0.623    -.4378958      .26218
   government |  -.7685262   .3286423    -2.34   0.019    -1.412653   -.1243991
        count |   .0034007   .1303372     0.03   0.979    -.2520556     .258857
  count_dyads |   .3762785   .1215116     3.10   0.002     .1381201    .6144369
```

```
          pko |  -.0445964   .2256484    -0.20   0.843    -.4868591    .3976663
  lag_bdths_1 |   .0012616   .0006265     2.01   0.044     .0000336    .0024896
```

```
86 . eststo modelm2

87 .
88 . esttab modelm1 modelm2 , cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10 * 0.05
   > alars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "chi2 Ch
   >  label
```

	(1) analysis t~s b/p	(2) analysis t~s b/p
Preliminary CF no ~n	-0.752**	-0.746**
	(0.00)	(0.00)
Definitive CF	-1.308**	-1.024**
	(0.00)	(0.00)
Electoral democrac~x	-0.937	-0.275
	(0.49)	(0.83)
Log Population	-0.212	-0.197
	(0.22)	(0.21)
Log GDP per capita	0.136	-0.088
	(0.45)	(0.62)
lag_bdths_1	0.001	0.001*
	(0.16)	(0.04)
UCDP Incompatabili~n		-0.769*
		(0.02)
Count of other act~		0.003
		(0.98)
Count of dyads in ~t		0.376**
		(0.00)
Peacekeeping mission		-0.045
		(0.84)
Observations	4974	4974
Conflict Terminati~s	114	114
AIC	979.6	967.7
BIC	1018.7	1032.9
Log lik.	-483.8	-473.9
Chi-squared	30.77	128.0

```
89 .
90 .
91 . *****Table 3******
92 .
93 . use "/Users/govindaclayton/Desktop/ISQ_Replication_Data_CF.dta", replace

94 .
95 .
```

```
 96 . stset duration1, failure (term_eithera) id(cf_id)

                id:  cf_id
     failure event:  term_eithera != 0 & term_eithera < .
obs. time interval:  (duration1[_n-1], duration1]
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     49,851  observations begin on or after (first) failure
------------------------------------------------------------------------------
     13,063  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    393,353  total analysis time at risk and under observation
                                                at risk from t =         0
                                     earliest observed entry t =         0
                                          last observed exit t =    10,849

 97 .
 98 . *Models 11-15
 99 .
100 . stcox countprov3 defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko
    > if localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -657.47566
Iteration 2:   log pseudolikelihood = -656.39652
Iteration 3:   log pseudolikelihood = -656.39448
Iteration 4:   log pseudolikelihood = -656.39448
Refining estimates:
Iteration 0:   log pseudolikelihood = -656.39448

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =      241.64
Log pseudolikelihood =   -656.39448              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
  countprov3 |   -.124878   .0749418    -1.67   0.096    -.2717613    .0220053
    defin_cf |  -.7676238   .2654191    -2.89   0.004    -1.287836   -.2474119
v2x_polyarchy |   -.156333   .8243313    -0.19   0.850    -1.771993    1.459327
```

lpop	-.196648	.0955018	-2.06	0.039	-.3838281	-.009468
lrgdppc	.0426546	.1706909	0.25	0.803	-.2918933	.3772025
government	-.4536351	.2507858	-1.81	0.070	-.9451663	.0378961
count	.1099638	.0847748	1.30	0.195	-.0561918	.2761195
count_dyads	.3656435	.0982255	3.72	0.000	.173125	.558162
pko	.0047148	.2020341	0.02	0.981	-.3912648	.4006944
lag_bdths_1	.0011319	.0006472	1.75	0.080	-.0001366	.0024003

```
101 . eststo model11

102 .
103 . stcox verification defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pk
    > 1 if localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -657.56072
Iteration 2:   log pseudolikelihood = -656.38699
Iteration 3:   log pseudolikelihood = -656.38435
Iteration 4:   log pseudolikelihood = -656.38435
Refining estimates:
Iteration 0:   log pseudolikelihood = -656.38435

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =      204.18
Log pseudolikelihood =   -656.38435              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
verification	-.3909799	.2174295	-1.80	0.072	-.817134	.0351741
defin_cf	-.8262315	.2529667	-3.27	0.001	-1.322037	-.3304259
v2x_polyarchy	-.2405113	.8135847	-0.30	0.768	-1.835108	1.354085
lpop	-.1778166	.0923035	-1.93	0.054	-.3587282	.003095
lrgdppc	.0391808	.1707706	0.23	0.819	-.2955234	.373885
government	-.4411621	.2607595	-1.69	0.091	-.9522413	.0699172
count	.1136056	.0819081	1.39	0.165	-.0469313	.2741425
count_dyads	.3544672	.1096359	3.23	0.001	.1395848	.5693496
pko	-.0170857	.2161099	-0.08	0.937	-.4406535	.406482
lag_bdths_1	.0010482	.0006628	1.58	0.114	-.000251	.0023473

```
104 . eststo model12
```

```
105 .
106 . stcox violations defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko
    > if localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -658.74443
Iteration 2:   log pseudolikelihood =  -657.6144
Iteration 3:   log pseudolikelihood = -657.61256
Iteration 4:   log pseudolikelihood = -657.61256
Refining estimates:
Iteration 0:   log pseudolikelihood = -657.61256

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =      219.75
Log pseudolikelihood =   -657.61256              Prob > chi2      =      0.0000

                                    (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             _t |      Coef.   Robust Std. Err.      z    P>|z|     [95% Conf. Interval]
----------------+-------------------------------------------------------------
     violations |    .0860819   .1771655     0.49   0.627    -.2611561    .4333199
       defin_cf |   -.8776127   .2470935    -3.55   0.000    -1.361907   -.3933183
  v2x_polyarchy |   -.2827866   .8038903    -0.35   0.725    -1.858383    1.292809
           lpop |   -.1699213    .094098    -1.81   0.071    -.3543499    .0145074
        lrgdppc |    .0437999   .1662374     0.26   0.792    -.2820194    .3696192
     government |   -.4847266   .2644869    -1.83   0.067    -1.003111    .0336581
          count |    .1183017   .0823128     1.44   0.151    -.0430285    .2796318
     count_dyads |    .3179642   .1052855     3.02   0.003     .1116085     .52432
            pko |   -.0796817   .2166766    -0.37   0.713    -.5043601    .3449966
     lag_bdths_1 |    .0010819   .0006444     1.68   0.093     -.000181    .0023448
------------------------------------------------------------------------------

107 . eststo model13

108 .
109 . stcox commission defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko
    > if localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
```

```
Iteration 1:   log pseudolikelihood = -658.79454
Iteration 2:   log pseudolikelihood = -657.66202
Iteration 3:   log pseudolikelihood =  -657.6604
Iteration 4:   log pseudolikelihood =  -657.6604
Refining estimates:
Iteration 0:   log pseudolikelihood =  -657.6604

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =      231.70
Log pseudolikelihood =    -657.6604              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             _t |      Coef.   Robust Std. Err.      z    P>|z|     [95% Conf. Interval]
----------------+-------------------------------------------------------------
     commission |   .0580287   .1882872     0.31   0.758    -.3110074    .4270648
       defin_cf |  -.8813827    .264326    -3.33   0.001    -1.399452   -.3633132
v2x_polyarchy |  -.2633723   .8004295    -0.33   0.742    -1.832185    1.305441
           lpop |  -.1720263   .0920873    -1.87   0.062    -.3525141    .0084615
        lrgdppc |   .0395234   .1637943     0.24   0.809    -.2815075    .3605543
     government |   -.471834    .252794    -1.87   0.062    -.9673011    .0236331
          count |   .1231371   .0800318     1.54   0.124    -.0337225    .2799966
    count_dyads |    .310891   .1031009     3.02   0.003     .1088169    .5129652
            pko |  -.0898438   .2089854    -0.43   0.667    -.4994477      .31976
    lag_bdths_1 |   .0011113   .0006587     1.69   0.092    -.0001797    .0024023
------------------------------------------------------------------------------

110 . eststo model14

111 .
112 . stcox  anyprov defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko la
    >  localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -656.31476
Iteration 2:   log pseudolikelihood = -655.43589
Iteration 3:   log pseudolikelihood = -655.43389
Iteration 4:   log pseudolikelihood = -655.43389
Refining estimates:
Iteration 0:   log pseudolikelihood = -655.43389

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
```

```
No. of failures      =          147
Time at risk         =       234611
                                          Wald chi2(10)    =      219.60
Log pseudolikelihood =   -655.43389       Prob > chi2      =      0.0000

                                (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     anyprov |   -.406503   .2336786    -1.74   0.082    -.8645047    .0514987
     defin_cf |  -.7714229   .2768425    -2.79   0.005    -1.314024   -.2288214
v2x_polyarchy |  -.1212126   .8911886    -0.14   0.892     -1.86791    1.625485
         lpop |  -.2259927   .1007046    -2.24   0.025    -.4233702   -.0286153
      lrgdppc |   .0693359   .1759619     0.39   0.694    -.2755431    .4142149
   government |  -.4405232   .2583747    -1.70   0.088    -.9469283    .0658819
        count |   .1233638   .0866108     1.42   0.154    -.0463902    .2931177
  count_dyads |   .3706412   .0970866     3.82   0.000     .1803548    .5609275
          pko |  -.0404576   .2144412    -0.19   0.850    -.4607546    .3798394
  lag_bdths_1 |    .001214   .0006258     1.94   0.052    -.0000127    .0024406
------------------------------------------------------------------------------

113 . eststo model15

114 .
115 . esttab model11 model12 model13 model14 model15 , cells(b(star fmt(3)) p(par fmt
>  0.10 * 0.05 ** 0.01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC
> k." "chi2 Chi-squared")  label

--------------------------------------------------------------------------------
> ──
                              (1)             (2)             (3)             (4)
>
                     analysis t~s    analysis t~s    analysis t~s    analysis t~s
>
                              b/p             b/p             b/p             b/p
>
--------------------------------------------------------------------------------
> ──
Count of CF provis~s       -0.125+
>
                           (0.10)
>
Definitive CF              -0.768**        -0.826**        -0.878**        -0.881**
> **
                           (0.00)          (0.00)          (0.00)          (0.00)
>
Electoral democrac~x       -0.156          -0.241          -0.283          -0.263
>
                           (0.85)          (0.77)          (0.73)          (0.74)
>
Log Population             -0.197*         -0.178+         -0.170+         -0.172+
> *
```

	(0.04)	(0.05)	(0.07)	(0.06)
Log GDP per capita	0.043	0.039	0.044	0.040
	(0.80)	(0.82)	(0.79)	(0.81)
UCDP Incompatabili~n	-0.454+	-0.441+	-0.485+	-0.472+
	(0.07)	(0.09)	(0.07)	(0.06)
Count of other act~	0.110	0.114	0.118	0.123
	(0.19)	(0.17)	(0.15)	(0.12)
Count of dyads in ~t	0.366**	0.354**	0.318**	0.311**
	(0.00)	(0.00)	(0.00)	(0.00)
Peacekeeping mission	0.005	-0.017	-0.080	-0.090
	(0.98)	(0.94)	(0.71)	(0.67)
Lag BD 1 month	0.001+	0.001	0.001+	0.001+
	(0.08)	(0.11)	(0.09)	(0.09)
verification		-0.391+		
		(0.07)		
violations			0.086	
			(0.63)	
commission				0.058
				(0.76)
Any compliance pro~n				
Observations	7802	7802	7802	7802
Conflict Terminati~s	147	147	147	147
AIC	1332.8	1332.8	1335.2	1335.3
BIC	1402.4	1402.4	1404.8	1404.9
Log lik.	-656.4	-656.4	-657.6	-657.7

```
    >
    Chi-squared                   241.6          204.2          219.8          231.7
    >
    ------------------------------------------------------------------------------

    > ——

116 .
117 .
118 . ****************************Robustness Checks*********************************
119 .
120 .
121 . *Online Appendix Table 1: Not excluding local and unilateral
122 . *Models OA1-OA4
123 .
124 . stset duration1, failure (term_eithera) id(cf_id)

                  id:  cf_id
       failure event:  term_eithera != 0 & term_eithera < .
  obs. time interval:  (duration1[_n-1], duration1]
   exit on or before:  failure

------------------------------------------------------------------------------
      62,914  total observations
      49,851  observations begin on or after (first) failure
------------------------------------------------------------------------------
      13,063  observations remaining, representing
         280  subjects
         280  failures in single-failure-per-subject data
     393,353  total analysis time at risk and under observation
                                                at risk from t =         0
                                     earliest observed entry t =         0
                                          last observed exit t =    10,849

125 .
126 .
127 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f unilateral==0 & exclude2 !=1, nohr cl( ccode )

            failure _d:  term_eithera
      analysis time _t:  duration1
                  id:  cf_id

    Iteration 0:   log pseudolikelihood = -805.95025
    Iteration 1:   log pseudolikelihood = -771.01736
    Iteration 2:   log pseudolikelihood = -769.93529
    Iteration 3:   log pseudolikelihood = -769.92816
    Iteration 4:   log pseudolikelihood = -769.92816
    Refining estimates:
    Iteration 0:   log pseudolikelihood = -769.92816

    Cox regression -- Breslow method for ties

    No. of subjects      =          214              Number of obs    =       8,134
```

```
No. of failures      =          170
Time at risk         =       244288
                                                Wald chi2(10)     =      279.49
Log pseudolikelihood =   -769.92816             Prob > chi2       =      0.0000

                                   (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.6118812   .1999337    -3.06   0.002    -1.003744   -.2200183
     defin_cf |  -1.153684   .2995997    -3.85   0.000    -1.740889   -.5664796
v2x_polyarchy |  -.2133852   .9260233    -0.23   0.818    -2.028357    1.601587
         lpop |   -.265216   .0982269    -2.70   0.007    -.4577372   -.0726947
       lrgdppc |     .17291   .1716264     1.01   0.314    -.1634716    .5092916
   government |  -.3055426   .2331717    -1.31   0.190    -.7625506    .1514655
        count |   .1525265   .0808977     1.89   0.059      -.00603    .311083
  count_dyads |   .3629127   .0952708     3.81   0.000     .1761853    .5496401
          pko |  -.0589202   .1994925    -0.30   0.768    -.4499182    .3320779
  lag_bdths_1 |   .0017618    .000603     2.92   0.003     .0005799    .0029437
------------------------------------------------------------------------------

128 . eststo model0A1

129 .
130 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & exclude2 !=1 & coh==0 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -345.43334
Iteration 1:   log pseudolikelihood = -329.86102
Iteration 2:   log pseudolikelihood = -329.04601
Iteration 3:   log pseudolikelihood = -329.04407
Iteration 4:   log pseudolikelihood = -329.04407
Refining estimates:
Iteration 0:   log pseudolikelihood = -329.04407

Cox regression -- Breslow method for ties

No. of subjects      =          116             Number of obs     =       6,078
No. of failures      =           82
Time at risk         =       183271
                                                Wald chi2(9)      =       80.84
Log pseudolikelihood =   -329.04407             Prob > chi2       =      0.0000

                                   (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
```

defin_cf	-.9122716	.2916153	-3.13	0.002	-1.483827	-.340716
v2x_polyarchy	-1.778654	1.267191	-1.40	0.160	-4.262302	.7049941
lpop	-.0192422	.1405642	-0.14	0.891	-.294743	.2562585
lrgdppc	-.1852113	.1583562	-1.17	0.242	-.4955838	.1251612
government	-.7188706	.382446	-1.88	0.060	-1.468451	.0307098
count	.0751157	.178498	0.42	0.674	-.2747339	.4249654
count_dyads	.1983294	.1321174	1.50	0.133	-.0606159	.4572747
pko	-.0549406	.2368193	-0.23	0.817	-.5190979	.4092167
lag_bdths_1	.0014889	.0010158	1.47	0.143	-.0005019	.0034798

```
131 . eststo modelOA2

132 .
133 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f local==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood =  -721.7577
Iteration 1:   log pseudolikelihood = -695.38054
Iteration 2:   log pseudolikelihood = -694.56463
Iteration 3:   log pseudolikelihood = -694.56247
Iteration 4:   log pseudolikelihood = -694.56247
Refining estimates:
Iteration 0:   log pseudolikelihood = -694.56247

Cox regression -- Breslow method for ties

No. of subjects      =          201              Number of obs    =       8,578
No. of failures      =          153
Time at risk         =       258038
                                                 Wald chi2(10)    =      233.60
Log pseudolikelihood =   -694.56247              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 44 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.5160783	.2269966	-2.27	0.023	-.9609835	-.0711731
defin_cf	-1.119937	.2648867	-4.23	0.000	-1.639105	-.6007687
v2x_polyarchy	-.3234047	.8962719	-0.36	0.718	-2.080065	1.433256
lpop	-.2110362	.1029173	-2.05	0.040	-.4127504	-.009322
lrgdppc	.0168434	.1503627	0.11	0.911	-.2778621	.3115488
government	-.3680041	.2352091	-1.56	0.118	-.8290055	.0929973
count	.1192975	.0828743	1.44	0.150	-.0431331	.2817281
count_dyads	.3365217	.0956053	3.52	0.000	.1491388	.5239047
pko	-.0889186	.2422627	-0.37	0.714	-.5637447	.3859075
lag_bdths_1	.0015512	.0005813	2.67	0.008	.0004118	.0026906

```
134 . eststo modelOA3

135 .
136 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > =1 & coh==0 & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -303.09479
Iteration 1:   log pseudolikelihood = -290.92735
Iteration 2:   log pseudolikelihood = -290.34317
Iteration 3:   log pseudolikelihood = -290.34282
Iteration 4:   log pseudolikelihood = -290.34282
Refining estimates:
Iteration 0:   log pseudolikelihood = -290.34282

Cox regression -- Breslow method for ties

No. of subjects      =          107              Number of obs    =       6,047
No. of failures      =           73
Time at risk         =       182464
                                                  Wald chi2(9)     =       51.07
Log pseudolikelihood =   -290.34282              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -.8866658   .3115009    -2.85   0.004    -1.497196   -.2761352
v2x_polyarchy |  -1.345329   1.239214    -1.09   0.278    -3.774144    1.083485
         lpop |  -.0418356   .1480537    -0.28   0.778    -.3320155    .2483444
      lrgdppc |  -.2490365   .1478948    -1.68   0.092    -.5389049    .0408319
   government |  -.7335141   .4008385    -1.83   0.067    -1.519143    .0521149
        count |   .0889672   .1915572     0.46   0.642     -.286478    .4644125
  count_dyads |   .2061228   .1399817     1.47   0.141    -.0682363    .4804819
          pko |   .0016099   .2454753     0.01   0.995    -.4795128    .4827326
  lag_bdths_1 |   .0007277   .0011351     0.64   0.521    -.0014971    .0029525
------------------------------------------------------------------------------

137 . eststo modelOA4

138 .
139 . esttab modelOA1 modelOA2 modelOA3 modelOA4 , cells(b(star fmt(3)) p(par fmt(2))
    > 0 * 0.05 ** 0.01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "l
    > "chi2 Chi-squared")  label

------------------------------------------------------------------------------
                      (1)             (2)             (3)             (4)
                analysis t~s    analysis t~s    analysis t~s    analysis t~s
```

	b/p	b/p	b/p	b/p
Preliminary CF no ~n	**-0.612****		**-0.516***	
	(0.00)		**(0.02)**	
Definitive CF	**-1.154****	**-0.912****	**-1.120****	**-0.887****
	(0.00)	**(0.00)**	**(0.00)**	**(0.00)**
Electoral democrac~x	**-0.213**	**-1.779**	**-0.323**	**-1.345**
	(0.82)	**(0.16)**	**(0.72)**	**(0.28)**
Log Population	**-0.265****	**-0.019**	**-0.211***	**-0.042**
	(0.01)	**(0.89)**	**(0.04)**	**(0.78)**
Log GDP per capita	**0.173**	**-0.185**	**0.017**	**-0.249+**
	(0.31)	**(0.24)**	**(0.91)**	**(0.09)**
UCDP Incompatabili~n	**-0.306**	**-0.719+**	**-0.368**	**-0.734+**
	(0.19)	**(0.06)**	**(0.12)**	**(0.07)**
Count of other act~	**0.153+**	**0.075**	**0.119**	**0.089**
	(0.06)	**(0.67)**	**(0.15)**	**(0.64)**
Count of dyads in ~t	**0.363****	**0.198**	**0.337****	**0.206**
	(0.00)	**(0.13)**	**(0.00)**	**(0.14)**
Peacekeeping mission	**-0.059**	**-0.055**	**-0.089**	**0.002**
	(0.77)	**(0.82)**	**(0.71)**	**(0.99)**
Lag BD 1 month	**0.002****	**0.001**	**0.002****	**0.001**
	(0.00)	**(0.14)**	**(0.01)**	**(0.52)**
Observations	**8134**	**6078**	**8578**	**6047**
Conflict Terminati~s	**170**	**82**	**153**	**73**
AIC	**1559.9**	**676.1**	**1409.1**	**598.7**
BIC	**1629.9**	**736.5**	**1479.7**	**659.1**
Log lik.	**-769.9**	**-329.0**	**-694.6**	**-290.3**
Chi-squared	**279.5**	**80.84**	**233.6**	**51.07**

```
140 .
141 .
142 .
143 . *Online Appendix Table 2: Exlcuding those with fixed time and those longer than
144 . *Models OA5-OA8
145 .
146 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f  unilateral==0 &  local==0 & exclude2 !=1 & fixed1 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood =  -582.8377
Iteration 1:   log pseudolikelihood = -558.26171
Iteration 2:   log pseudolikelihood = -557.71261
Iteration 3:   log pseudolikelihood = -557.71228
Refining estimates:
Iteration 0:   log pseudolikelihood = -557.71228

Cox regression -- Breslow method for ties
```

```
No. of subjects      =          170              Number of obs    =       7,422
No. of failures      =          128
Time at risk         =       223332
                                                 Wald chi2(10)    =       293.74
Log pseudolikelihood =   -557.71228              Prob > chi2      =       0.0000

                                  (Std. Err. adjusted for 41 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.6424699   .2516118    -2.55   0.011    -1.13562   -.1493198
     defin_cf |  -1.127974   .3078011    -3.66   0.000    -1.731253   -.5246948
v2x_polyarchy |  -.5312595   .8914358    -0.60   0.551    -2.278442    1.215923
         lpop |  -.2805186   .0875768    -3.20   0.001     -.452166   -.1088711
       lrgdppc |   .0314677   .1547338     0.20   0.839    -.2718051    .3347404
   government |  -.4014722   .2777864    -1.45   0.148    -.9459235     .142979
        count |   .1692495   .0980106     1.73   0.084    -.0228477    .3613467
  count_dyads |   .3585004   .0930509     3.85   0.000     .1761241    .5408768
          pko |   .1455739   .2032061     0.72   0.474    -.2527028    .5438506
  lag_bdths_1 |   .0014134   .0006549     2.16   0.031     .0001299    .0026969
------------------------------------------------------------------------------

147 . eststo modelOA5

148 .
149 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0 & fixed1 !=1 & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -288.04767
Iteration 1:   log pseudolikelihood = -277.03515
Iteration 2:   log pseudolikelihood = -276.49269
Iteration 3:   log pseudolikelihood = -276.49218
Iteration 4:   log pseudolikelihood = -276.49218
Refining estimates:
Iteration 0:   log pseudolikelihood = -276.49218

Cox regression -- Breslow method for ties

No. of subjects      =          103              Number of obs    =       5,729
No. of failures      =           70
Time at risk         =       172822
                                                 Wald chi2(9)     =       50.56
Log pseudolikelihood =   -276.49218              Prob > chi2      =       0.0000

                                  (Std. Err. adjusted for 38 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
```

defin_cf	-.8043841	.3071739	-2.62	0.009	-1.406434	-.2023344
v2x_polyarchy	-1.461074	1.249544	-1.17	0.242	-3.910136	.9879874
lpop	-.0856888	.1450676	-0.59	0.555	-.3700162	.1986385
lrgdppc	-.2034525	.1515611	-1.34	0.179	-.5005068	.0936017
government	-.64087	.3897101	-1.64	0.100	-1.404688	.1229477
count	.1058465	.2022067	0.52	0.601	-.2904713	.5021644
count_dyads	.1879845	.1393601	1.35	0.177	-.0851562	.4611251
pko	-.0153067	.2351764	-0.07	0.948	-.4762441	.4456306
lag_bdths_1	.0006978	.0011213	0.62	0.534	-.0015	.0028956

```
150 . eststo modelOA6

151 .
152 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f unilateral==0 &  local==0 & exclude2 !=1 & duration1<365 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -569.38977
Iteration 1:   log pseudolikelihood = -531.60377
Iteration 2:   log pseudolikelihood = -530.57739
Iteration 3:   log pseudolikelihood =  -530.5676
Iteration 4:   log pseudolikelihood =  -530.5676
Refining estimates:
Iteration 0:   log pseudolikelihood =  -530.5676

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       1,223
No. of failures      =          118
Time at risk         =        34350
                                                 Wald chi2(10)    =      216.65
Log pseudolikelihood =    -530.5676              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.7809957	.2648294	-2.95	0.003	-1.300052	-.2619396
defin_cf	-1.518779	.4454003	-3.41	0.001	-2.391747	-.6458101
v2x_polyarchy	-.3268054	1.14166	-0.29	0.775	-2.564417	1.910806
lpop	-.4046781	.1356937	-2.98	0.003	-.670633	-.1387233
lrgdppc	.2587493	.1851779	1.40	0.162	-.1041927	.6216914
government	-.4961574	.2983518	-1.66	0.096	-1.080916	.0886015
count	.0960633	.1324575	0.73	0.468	-.1635487	.3556753
count_dyads	.4777751	.1227178	3.89	0.000	.2372526	.7182977
pko	-.0155859	.2320676	-0.07	0.946	-.4704299	.4392582
lag_bdths_1	.0012921	.0005529	2.34	0.019	.0002085	.0023757

```
153 . eststo modelOA7

154 .
155 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0 & duration1<365 & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood =  -237.4232
Iteration 1:   log pseudolikelihood = -222.39563
Iteration 2:   log pseudolikelihood = -221.26019
Iteration 3:   log pseudolikelihood = -221.25564
Iteration 4:   log pseudolikelihood = -221.25564
Refining estimates:
Iteration 0:   log pseudolikelihood = -221.25564

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =         788
No. of failures      =           55
Time at risk         =        22405
                                                 Wald chi2(9)     =       63.73
Log pseudolikelihood =   -221.25564              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -1.067597   .5070442    -2.11   0.035    -2.061385   -.0738088
v2x_polyarchy |  -1.297514   1.580876    -0.82   0.412    -4.395973    1.800945
         lpop |  -.0894101   .1967333    -0.45   0.649    -.4750003    .2961802
      lrgdppc |  -.1231714    .203006    -0.61   0.544    -.5210558     .274713
   government |  -.8940942   .5362911    -1.67   0.095    -1.945205    .1570172
        count |   .1271648   .2245987     0.57   0.571    -.3130407    .5673702
  count_dyads |   .3149822    .153472     2.05   0.040     .0141827    .6157818
          pko |   .0378409   .2841661     0.13   0.894    -.5191145    .5947963
  lag_bdths_1 |    .000287   .0011578     0.25   0.804    -.0019822    .0025563
------------------------------------------------------------------------------

156 . eststo modelOA8

157 .
158 . esttab modelOA5 modelOA6 modelOA7 modelOA8 , cells(b(star fmt(3)) p(par fmt(2))
    > 0 * 0.05 ** 0.01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "l
    > "chi2 Chi-squared")  label

------------------------------------------------------------------------------
                            (1)             (2)             (3)             (4)
```

	analysis t~s b/p	analysis t~s b/p	analysis t~s b/p	analysis t~s b/p
Preliminary CF no ~n	-0.642*		-0.781**	
	(0.01)		(0.00)	
Definitive CF	-1.128**	-0.804**	-1.519**	-1.068*
	(0.00)	(0.01)	(0.00)	(0.04)
Electoral democrac~x	-0.531	-1.461	-0.327	-1.298
	(0.55)	(0.24)	(0.77)	(0.41)
Log Population	-0.281**	-0.086	-0.405**	-0.089
	(0.00)	(0.55)	(0.00)	(0.65)
Log GDP per capita	0.031	-0.203	0.259	-0.123
	(0.84)	(0.18)	(0.16)	(0.54)
UCDP Incompatabili~n	-0.401	-0.641	-0.496+	-0.894+
	(0.15)	(0.10)	(0.10)	(0.10)
Count of other act~	0.169+	0.106	0.096	0.127
	(0.08)	(0.60)	(0.47)	(0.57)
Count of dyads in ~t	0.359**	0.188	0.478**	0.315*
	(0.00)	(0.18)	(0.00)	(0.04)
Peacekeeping mission	0.146	-0.015	-0.016	0.038
	(0.47)	(0.95)	(0.95)	(0.89)
Lag BD 1 month	0.001*	0.001	0.001*	0.000
	(0.03)	(0.53)	(0.02)	(0.80)
Observations	7422	5729	1223	788
Conflict Terminati~s	128	70	118	55
AIC	1135.4	571.0	1081.1	460.5
BIC	1204.5	630.9	1132.2	502.5
Log lik.	-557.7	-276.5	-530.6	-221.3
Chi-squared	293.7	50.56	216.6	63.73

```
159 .
160 .
161 .
162 . * Online Appendix Table 3: Testing alterniatve PA-X measures - transition to po
163 .
164 . *Models OA9-OA12
165 .
166 . stcox prelim_cf  polpartrans v2x_polyarchy lpop lrgdppc gov count count_dyads p
    > s_1    if unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -672.52586
Iteration 1:   log pseudolikelihood =  -648.1065
Iteration 2:   log pseudolikelihood = -647.42576
Iteration 3:   log pseudolikelihood = -647.42427
Iteration 4:   log pseudolikelihood = -647.42427
Refining estimates:
Iteration 0:   log pseudolikelihood = -647.42427
```

```
Cox regression -- Breslow method for ties

No. of subjects      =          188              Number of obs    =       7,761
No. of failures      =          145
Time at risk         =       233383
                                                 Wald chi2(10)    =      179.37
Log pseudolikelihood =   -647.42427              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.484128   .2527175    -1.92   0.055    -.9794452    .0111892
  polpartrans |  -.8165603   .5155661    -1.58   0.113    -1.827051    .1939307
v2x_polyarchy |   .0018066   .8098919     0.00   0.998    -1.585552    1.589166
         lpop |  -.2967219   .1020545    -2.91   0.004    -.4967451   -.0966988
       lrgdppc |   .1976446    .156686     1.26   0.207    -.1094542    .5047435
   government |  -.3913236   .2468576    -1.59   0.113    -.8751555    .0925084
        count |    .198251   .0833994     2.38   0.017     .0347911     .361711
  count_dyads |   .4015481   .0966947     4.15   0.000     .2120299    .5910663
          pko |  -.008722   .1814773    -0.05   0.962    -.3644109     .346967
  lag_bdths_1 |   .0012923   .0005806     2.23   0.026     .0001543    .0024303
------------------------------------------------------------------------------

167 . eststo model0AT31

168 .
169 . stcox  polpartrans v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdt
    > ateral==0 & local !=1 & coh==0  & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -289.45661
Iteration 1:   log pseudolikelihood = -280.29457
Iteration 2:   log pseudolikelihood = -279.88595
Iteration 3:   log pseudolikelihood = -279.88543
Iteration 4:   log pseudolikelihood = -279.88543
Refining estimates:
Iteration 0:   log pseudolikelihood = -279.88543

Cox regression -- Breslow method for ties

No. of subjects      =          104              Number of obs    =       5,984
No. of failures      =           70
Time at risk         =       180586
                                                 Wald chi2(9)     =       51.25
Log pseudolikelihood =   -279.88543              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 38 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
polpartrans	-.4711011	.5171325	-0.91	0.362	-1.484662	.5424598
v2x_polyarchy	-1.02816	1.242949	-0.83	0.408	-3.464295	1.407976
lpop	-.1493381	.1610069	-0.93	0.354	-.4649059	.1662297
lrgdppc	-.0617027	.1624579	-0.38	0.704	-.3801144	.256709
government	-.5255717	.3901655	-1.35	0.178	-1.290282	.2391386
count	.1889758	.1789898	1.06	0.291	-.1618378	.5397894
count_dyads	.2669629	.1329045	2.01	0.045	.0064749	.5274509
pko	.016681	.2139813	0.08	0.938	-.4027146	.4360766
lag_bdths_1	.0006161	.0010334	0.60	0.551	-.0014094	.0026415

```
170 . eststo modelOAT32

171 .
172 . stcox prelim_cf ssrddr2 v2x_polyarchy lpop lrgdppc gov count count_dyads pko la
>  localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -659.03395
Iteration 2:   log pseudolikelihood = -658.33755
Iteration 3:   log pseudolikelihood = -658.33677
Refining estimates:
Iteration 0:   log pseudolikelihood = -658.33677

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =       144.57
Log pseudolikelihood =   -658.33677              Prob > chi2      =       0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.4668096	.2527712	-1.85	0.065	-.962232	.0286128
ssrddr2	-.6311166	.3473448	-1.82	0.069	-1.3119	.0496667
v2x_polyarchy	-.0566953	.8236597	-0.07	0.945	-1.671039	1.557648
lpop	-.2842619	.0968385	-2.94	0.003	-.4740618	-.094462
lrgdppc	.1804843	.1560155	1.16	0.247	-.1253005	.486269
government	-.430788	.2547115	-1.69	0.091	-.9300134	.0684374
count	.2003967	.0839302	2.39	0.017	.0358966	.3648968
count_dyads	.3745194	.1030746	3.63	0.000	.1724969	.576542

pko	.032529	.1794913	0.18	0.856	-.3192675	.3843256
lag_bdths_1	.0012643	.0005965	2.12	0.034	.0000951	.0024335

```
173 . eststo modelOAT33

174 .
175 . stcox  ssrddr2  v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ==0 & unilateral==0 & exclude2 !=1 & coh==0 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -288.87946
Iteration 2:   log pseudolikelihood = -288.42719
Iteration 3:   log pseudolikelihood = -288.42679
Refining estimates:
Iteration 0:   log pseudolikelihood = -288.42679

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                  Wald chi2(9)     =       43.98
Log pseudolikelihood =   -288.42679              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
ssrddr2	-.5414895	.3850836	-1.41	0.160	-1.29624	.2132606
v2x_polyarchy	-1.071211	1.242242	-0.86	0.389	-3.50596	1.363538
lpop	-.1363126	.1285446	-1.06	0.289	-.3882554	.1156301
lrgdppc	-.0771947	.145368	-0.53	0.595	-.3621106	.2077213
government	-.5020514	.3951069	-1.27	0.204	-1.276447	.272344
count	.2305222	.1966291	1.17	0.241	-.1548637	.615908
count_dyads	.2087056	.1534416	1.36	0.174	-.0920345	.5094457
pko	.0986752	.2127767	0.46	0.643	-.3183595	.5157099
lag_bdths_1	.0005276	.0010824	0.49	0.626	-.0015938	.0026491

```
176 . eststo modelOAT34

177 .
178 . esttab modelOAT31 modelOAT32 modelOAT33 modelOAT34 , cells(b(star fmt(3)) p(par
    > ar(+ 0.10 * 0.05 ** 0.01) scalars("N_fail Conflict Terminations" "aic AIC" "bic
    > g lik." "chi2 Chi-squared")  label
```

	(1) analysis t~s b/p	(2) analysis t~s b/p	(3) analysis t~s b/p	(4) analysis t~s b/p
Preliminary CF no ~n	**-0.484+**		**-0.467+**	
	(0.06)		**(0.06)**	
Political Party Tr~)	**-0.817**	**-0.471**		
	(0.11)	**(0.36)**		
Electoral democrac~x	**0.002**	**-1.028**	**-0.057**	**-1.071**
	(1.00)	**(0.41)**	**(0.95)**	**(0.39)**
Log Population	**-0.297****	**-0.149**	**-0.284****	**-0.136**
	(0.00)	**(0.35)**	**(0.00)**	**(0.29)**
Log GDP per capita	**0.198**	**-0.062**	**0.180**	**-0.077**
	(0.21)	**(0.70)**	**(0.25)**	**(0.60)**
UCDP Incompatabili~n	**-0.391**	**-0.526**	**-0.431+**	**-0.502**
	(0.11)	**(0.18)**	**(0.09)**	**(0.20)**
Count of other act~	**0.198***	**0.189**	**0.200***	**0.231**
	(0.02)	**(0.29)**	**(0.02)**	**(0.24)**
Count of dyads in ~t	**0.402****	**0.267***	**0.375****	**0.209**
	(0.00)	**(0.04)**	**(0.00)**	**(0.17)**
Peacekeeping mission	**-0.009**	**0.017**	**0.033**	**0.099**
	(0.96)	**(0.94)**	**(0.86)**	**(0.64)**
Lag BD 1 month	**0.001***	**0.001**	**0.001***	**0.001**
	(0.03)	**(0.55)**	**(0.03)**	**(0.63)**
SSR DDR PAX			**-0.631+**	**-0.541**
			(0.07)	**(0.16)**
Observations	**7761**	**5984**	**7802**	**6025**
Conflict Terminati~s	**145**	**70**	**147**	**72**
AIC	**1314.8**	**577.8**	**1336.7**	**594.9**
BIC	**1384.4**	**638.0**	**1406.3**	**655.2**
Log lik.	**-647.4**	**-279.9**	**-658.3**	**-288.4**
Chi-squared	**179.4**	**51.25**	**144.6**	**43.98**

```
179 .
180 .
181 . * Online Appendix Table 4: Testing alterniatve monitoring with extension / Lagg
    > r CF)
182 .
183 . *Models OA13-OA15
184 .
185 . stcox  preliminary_CF_extra_mon defin_cf  v2x_polyarchy lpop lrgdppc gov count
    > pko  lag_bdths_123     if local==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood =  -721.7577
Iteration 1:   log pseudolikelihood = -693.65816
Iteration 2:   log pseudolikelihood = -692.50697
Iteration 3:   log pseudolikelihood = -692.49716
```

```
Iteration 4:   log pseudolikelihood = -692.49715
Refining estimates:
Iteration 0:   log pseudolikelihood = -692.49715

Cox regression -- Breslow method for ties

No. of subjects      =          201              Number of obs    =       8,578
No. of failures      =          153
Time at risk         =       258038
                                                 Wald chi2(10)    =      247.54
Log pseudolikelihood =   -692.49715              Prob > chi2      =      0.0000

                                                 (Std. Err. adjusted for 44 clusters i
------------------------------------------------------------------------------
                             |               Robust
                          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. I
-----------------------------+------------------------------------------------
preliminary_CF_extra_~n      |  -.5190181   .2174456    -2.39   0.017    -.9452036   -
                   defin_cf  |  -1.095336    .253605    -4.32   0.000    -1.592393   -
             v2x_polyarchy   |  -.2100882   .8980664    -0.23   0.815    -1.970266
                      lpop   |   -.219383    .099939    -2.20   0.028    -.4152598   -
                   lrgdppc   |  -.0047223   .1547447    -0.03   0.976    -.3080165
                government   |  -.4027977   .2418706    -1.67   0.096    -.8768554
                     count   |    .114733   .0876628     1.31   0.191    -.0570828
               count_dyads   |   .3553575   .0978862     3.63   0.000     .163504
                       pko   |  -.0885564   .2505074    -0.35   0.724    -.5795419
             lag_bdths_123   |   .0013821   .0003807     3.63   0.000     .0006359
------------------------------------------------------------------------------

186 . eststo modelOAT41

187 .
188 . stcox prelim_cf defin_cf  v2x_polyarchy lpop lrgdppc gov count count_dyads pko
    > lim_l coh_l lag_bdths_1 if localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( c

         failure _d:  term_eithera
   analysis time _t:  duration1
                 id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood =  -649.1435
Iteration 2:   log pseudolikelihood = -647.89702
Iteration 3:   log pseudolikelihood =  -647.8955
Iteration 4:   log pseudolikelihood =  -647.8955
Refining estimates:
Iteration 0:   log pseudolikelihood =  -647.8955

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(13)    =      383.26
```

```
Log pseudolikelihood =    -647.8955             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.7791932	.2476518	-3.15	0.002	-1.264582	-.2938046
defin_cf	-1.272919	.2944803	-4.32	0.000	-1.85009	-.6957485
v2x_polyarchy	-.2787586	.9295132	-0.30	0.764	-2.100571	1.543054
lpop	-.2897372	.1049024	-2.76	0.006	-.495342	-.0841323
lrgdppc	.0781697	.1645141	0.48	0.635	-.244272	.4006113
government	-.3275074	.2466122	-1.33	0.184	-.8108585	.1558437
count	.1117186	.085684	1.30	0.192	-.056219	.2796563
count_dyads	.3453154	.095134	3.63	0.000	.1588562	.5317746
pko	-.0017951	.1740531	-0.01	0.992	-.3429329	.3393427
defin_l	-.1086907	.4117887	-0.26	0.792	-.9157818	.6984004
prelim_l	.33218	.2247289	1.48	0.139	-.1082806	.7726405
coh_l	.4953597	.2062547	2.40	0.016	.091108	.8996115
lag_bdths_1	.0014467	.0007105	2.04	0.042	.0000541	.0028393

```
189 . eststo modelOAT42

190 .
191 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko defin_l pr
    >   lag_bdths_1 if localcf==0 & unilateral==0 & exclude2 !=1 & coh==0 , nohr cl( 

           failure _d:  term_eithera
     analysis time _t:  duration1
                   id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -285.64472
Iteration 2:   log pseudolikelihood = -284.86989
Iteration 3:   log pseudolikelihood = -284.86716
Iteration 4:   log pseudolikelihood = -284.86716
Refining estimates:
Iteration 0:   log pseudolikelihood = -284.86716

Cox regression -- Breslow method for ties

No. of subjects      =          106             Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                 Wald chi2(12)    =       58.47
Log pseudolikelihood =   -284.86716             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
```

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

defin_cf	-.8324596	.3531413	-2.36	0.018	-1.524604	-.1403154
v2x_polyarchy	-1.492826	1.398239	-1.07	0.286	-4.233325	1.247673
lpop	-.0483901	.153247	-0.32	0.752	-.3487487	.2519686
lrgdppc	-.2319803	.1938683	-1.20	0.231	-.6119552	.1479945
government	-.6405342	.4023598	-1.59	0.111	-1.429145	.1480764
count	.0497157	.2399898	0.21	0.836	-.4206557	.5200871
count_dyads	.1930431	.1582228	1.22	0.222	-.1170678	.503154
pko	-.0643033	.2460161	-0.26	0.794	-.5464859	.4178793
defin_l	-.5924188	.8557355	-0.69	0.489	-2.26963	1.084792
prelim_l	.2456994	.2425806	1.01	0.311	-.2297499	.7211486
coh_l	.2330027	.3768673	0.62	0.536	-.5056436	.971649
lag_bdths_1	.0008641	.0011714	0.74	0.461	-.0014319	.0031601

```
192 . eststo modelOAT43

193 .
194 . esttab modelOAT41 modelOAT42 modelOAT43  , cells(b(star fmt(3)) p(par fmt(2))) s
    > * 0.05 ** 0.01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll l
    > hi2 Chi-squared")  label
```

	(1) analysis t~s b/p	(2) analysis t~s b/p	(3) analysis t~s b/p
preliminary_CF_ext~n	-0.519*		
	(0.02)		
Definitive CF	-1.095**	-1.273**	-0.832*
	(0.00)	(0.00)	(0.02)
Electoral democrac~x	-0.210	-0.279	-1.493
	(0.82)	(0.76)	(0.29)
Log Population	-0.219*	-0.290**	-0.048
	(0.03)	(0.01)	(0.75)
Log GDP per capita	-0.005	0.078	-0.232
	(0.98)	(0.63)	(0.23)
UCDP Incompatabili~n	-0.403+	-0.328	-0.641
	(0.10)	(0.18)	(0.11)
Count of other act~	0.115	0.112	0.050
	(0.19)	(0.19)	(0.84)
Count of dyads in ~t	0.355**	0.345**	0.193
	(0.00)	(0.00)	(0.22)
Peacekeeping mission	-0.089	-0.002	-0.064
	(0.72)	(0.99)	(0.79)
Lag BD 3 Months	0.001**		
	(0.00)		
Preliminary CF no ~n		-0.779**	
		(0.00)	
Definitive CF Lagged		-0.109	-0.592
		(0.79)	(0.49)
Preliminary CF Lag~d		0.332	0.246
		(0.14)	(0.31)
COH lagged		0.495*	0.233

		(0.02)	(0.54)
Lag BD 1 month		0.001*	0.001
		(0.04)	(0.46)
Observations	8578	7802	6025
Conflict Terminati~s	153	147	72
AIC	1405.0	1321.8	593.7
BIC	1475.6	1412.3	674.2
Log lik.	-692.5	-647.9	-284.9
Chi-squared	247.5	383.3	58.47

```
195 .
196 .
197 . *******Online Appendix Table 5:
198 .
199 . *Models OA16-OA17 (Duration in weeks)
200 .
201 . stset durationweeks, failure (term_eithera) id(cf_id)

                id:  cf_id
     failure event:  term_eithera != 0 & term_eithera < .
obs. time interval:  (durationweeks[_n-1], durationweeks]
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     49,851  observations begin on or after (first) failure
------------------------------------------------------------------------------
     13,063  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
 56,193.286  total analysis time at risk and under observation
                                             at risk from t =         0
                                  earliest observed entry t =         0
                                       last observed exit t =  1,549.86

202 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f localcf==0 & unilateral==0 & exclude2 !=1, nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  durationweeks
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -651.56068
Iteration 2:   log pseudolikelihood = -651.01892
Iteration 3:   log pseudolikelihood = -651.01798
Refining estimates:
Iteration 0:   log pseudolikelihood = -651.01798

Cox regression -- Breslow method for ties
```

```
No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =  33515.85736
                                                 Wald chi2(10)    =       299.53
Log pseudolikelihood =   -651.01798              Prob > chi2      =       0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |   -.743246   .2479574    -3.00   0.003    -1.229234   -.2572583
     defin_cf |  -1.223653   .2942567    -4.16   0.000    -1.800386   -.6469209
v2x_polyarchy |   -.190748   .9373371    -0.20   0.839    -2.027895    1.646399
         lpop |  -.3053035   .1017068    -3.00   0.003    -.5046452   -.1059618
       lrgdppc |    .110456   .166518     0.66   0.507    -.2159132    .4368252
   government |  -.3954936   .2546317    -1.55   0.120    -.8945626    .1035753
        count |   .1550582   .0895799     1.73   0.083    -.0205151    .3306315
  count_dyads |   .3661532   .0965089     3.79   0.000     .1769993    .5553071
          pko |   .0393169   .2123866     0.19   0.853    -.3769533     .455587
  lag_bdths_1 |   .0013861   .0005765     2.40   0.016     .0002561    .0025162
------------------------------------------------------------------------------

203 . eststo modelOAT51

204 .
205 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ==0 & unilateral==0 & exclude2 !=1 & coh==0 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  durationweeks
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -286.41279
Iteration 2:   log pseudolikelihood = -285.81293
Iteration 3:   log pseudolikelihood = -285.81254
Iteration 4:   log pseudolikelihood = -285.81254
Refining estimates:
Iteration 0:   log pseudolikelihood = -285.81254

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =  25973.42878
                                                 Wald chi2(9)     =       51.03
Log pseudolikelihood =   -285.81254              Prob > chi2      =       0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
```

defin_cf	-.8868081	.3106138	-2.86	0.004	-1.4956	-.2780162
v2x_polyarchy	-1.396032	1.266085	-1.10	0.270	-3.877513	1.085449
lpop	-.0425212	.1466663	-0.29	0.772	-.3299818	.2449395
lrgdppc	-.236333	.1547593	-1.53	0.127	-.5396556	.0669897
government	-.7424551	.4016721	-1.85	0.065	-1.529718	.0448077
count	.0783618	.2020658	0.39	0.698	-.3176799	.4744035
count_dyads	.2054678	.138044	1.49	0.137	-.0650935	.4760291
pko	-.0132359	.2411325	-0.05	0.956	-.485847	.4593751
lag_bdths_1	.0007116	.0011182	0.64	0.525	-.0014801	.0029033

```
206 . eststo modelOAT52

207 .
208 . esttab modelOAT51 modelOAT52  , cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10
    > .01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "
    > ared")  label
```

	(1) analysis t~s b/p	(2) analysis t~s b/p
Preliminary CF no ~n	-0.743**	
	(0.00)	
Definitive CF	-1.224**	-0.887**
	(0.00)	(0.00)
Electoral democrac~x	-0.191	-1.396
	(0.84)	(0.27)
Log Population	-0.305**	-0.043
	(0.00)	(0.77)
Log GDP per capita	0.110	-0.236
	(0.51)	(0.13)
UCDP Incompatabili~n	-0.395	-0.742+
	(0.12)	(0.06)
Count of other act~	0.155+	0.078
	(0.08)	(0.70)
Count of dyads in ~t	0.366**	0.205
	(0.00)	(0.14)
Peacekeeping mission	0.039	-0.013
	(0.85)	(0.96)
Lag BD 1 month	0.001*	0.001
	(0.02)	(0.52)
Observations	7802	6025
Conflict Terminati~s	147	72
AIC	1322.0	589.6
BIC	1391.7	650.0
Log lik.	-651.0	-285.8
Chi-squared	299.5	51.03

```
209 .
210 . *Models OA18-OA19 (Only GED Events on specific day)
211 .
212 . stset duration_25threshold_gedday, failure (term_either_25_Gedday) id(cf_id)

                id:  cf_id
     failure event:  term_either_25_Gedday != 0 & term_either_25_Gedday < .
obs. time interval:  (duration_25threshold_gedday[_n-1], duration_25threshold_ged
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     48,838  observations begin on or after (first) failure
------------------------------------------------------------------------------
     14,076  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    424,185  total analysis time at risk and under observation
                                        at risk from t =         0
                              earliest observed entry t =         0
                                   last observed exit t =    10,849

213 .
214 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
> f unilateral==0 &  local==0 & exclude_25gedday !=1  , nohr cl( ccode )

          failure _d:  term_either_25_Gedday
    analysis time _t:  duration_25threshold_gedday
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -667.89266
Iteration 1:   log pseudolikelihood =  -638.2401
Iteration 2:   log pseudolikelihood = -637.66176
Iteration 3:   log pseudolikelihood = -637.65968
Iteration 4:   log pseudolikelihood = -637.65968
Refining estimates:
Iteration 0:   log pseudolikelihood = -637.65968

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       8,458
No. of failures      =          143
Time at risk         =       254576
                                                 Wald chi2(10)    =      154.39
Log pseudolikelihood =   -637.65968              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.6975604   .2625723    -2.66   0.008    -1.212193   -.1829282
     defin_cf |  -1.164425   .3019143    -3.86   0.000    -1.756166   -.5726837
```

v2x_polyarchy	-.4136666	.9112816	-0.45	0.650	-2.199746	1.372412
lpop	-.2564332	.0954382	-2.69	0.007	-.4434887	-.0693778
lrgdppc	.1572927	.1598305	0.98	0.325	-.1559693	.4705546
government	-.4204143	.2402644	-1.75	0.080	-.8913239	.0504953
count	.1337504	.0878715	1.52	0.128	-.0384747	.3059754
count_dyads	.3408869	.1031591	3.30	0.001	.1386987	.5430751
pko	-.0095656	.2058149	-0.05	0.963	-.4129554	.3938242
lag_bdths_1	.0014888	.0006547	2.27	0.023	.0002057	.002772

```
215 . eststo modelOAT53

216 .
217 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0  & exclude_25gedday !=1 , nohr cl( ccode )

          failure _d:  term_either_25_Gedday
    analysis time _t:  duration_25threshold_gedday
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -288.06224
Iteration 1:   log pseudolikelihood = -277.03937
Iteration 2:   log pseudolikelihood = -276.62974
Iteration 3:   log pseudolikelihood = -276.62948
Iteration 4:   log pseudolikelihood = -276.62948
Refining estimates:
Iteration 0:   log pseudolikelihood = -276.62948

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,528
No. of failures      =           69
Time at risk         =       197122
                                                  Wald chi2(9)     =       47.34
Log pseudolikelihood =   -276.62948              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
defin_cf	-.7773493	.3337894	-2.33	0.020	-1.431565	-.123134
v2x_polyarchy	-1.380856	1.009194	-1.37	0.171	-3.358839	.5971271
lpop	-.0587173	.1234205	-0.48	0.634	-.300617	.1831825
lrgdppc	-.0946538	.1648122	-0.57	0.566	-.4176797	.2283721
government	-.8311626	.305524	-2.72	0.007	-1.429979	-.2323466
count	-.0008791	.1886808	-0.00	0.996	-.3706866	.3689285
count_dyads	.2299848	.1346144	1.71	0.088	-.0338545	.4938241
pko	.0373044	.1751096	0.21	0.831	-.3059041	.380513
lag_bdths_1	.0006138	.001283	0.48	0.632	-.0019008	.0031284

```
218 . eststo modelOAT54
```

```
219 .
220 . esttab modelOAT53 modelOAT54 , cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10
    > 01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "ch
    > red")  label
```

	(1) analysis t~s b/p	(2) analysis t~s b/p
Preliminary CF no ~n	-0.698**	
	(0.01)	
Definitive CF	-1.164**	-0.777*
	(0.00)	(0.02)
Electoral democrac~x	-0.414	-1.381
	(0.65)	(0.17)
Log Population	-0.256**	-0.059
	(0.01)	(0.63)
Log GDP per capita	0.157	-0.095
	(0.33)	(0.57)
UCDP Incompatabili~n	-0.420+	-0.831**
	(0.08)	(0.01)
Count of other act~	0.134	-0.001
	(0.13)	(1.00)
Count of dyads in ~t	0.341**	0.230+
	(0.00)	(0.09)
Peacekeeping mission	-0.010	0.037
	(0.96)	(0.83)
Lag BD 1 month	0.001*	0.001
	(0.02)	(0.63)
Observations	8458	6528
Conflict Terminati~s	143	69
AIC	1295.3	571.3
BIC	1365.7	632.3
Log lik.	-637.7	-276.6
Chi-squared	154.4	47.34

```
221 .
222 .
223 . *Models OA20-OA21 (Only GED Events in specific month)
224 .
225 . stset duration_25threshold_GEDmon, failure (term_either_25threshold_GEDmon) id(c

                id:  cf_id
      failure event:  term_either_25threshold_GEDmon != 0 & term_either_25threshol
obs. time interval:  (duration_25threshold_GEDmon[_n-1], duration_25threshold_GEDm
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
```

```
     50,016  observations begin on or after (first) failure
------------------------------------------------------------------------------

     12,898  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    388,331  total analysis time at risk and under observation
                                                at risk from t =         0
                                     earliest observed entry t =         0
                                          last observed exit t =    10,849

226 .
227 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_either_25threshold_GEDmon
    analysis time _t:  duration_25threshold_GEDmon
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -681.40199
Iteration 1:   log pseudolikelihood = -650.68985
Iteration 2:   log pseudolikelihood = -650.09931
Iteration 3:   log pseudolikelihood = -650.09769
Iteration 4:   log pseudolikelihood = -650.09769
Refining estimates:
Iteration 0:   log pseudolikelihood = -650.09769

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,643
No. of failures      =          147
Time at risk         =       229774
                                                 Wald chi2(10)    =      287.64
Log pseudolikelihood =   -650.09769              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.6759574   .2413426    -2.80   0.005    -1.14898   -.2029346
     defin_cf |  -1.176312    .301263    -3.90   0.000    -1.766776   -.5858472
v2x_polyarchy |   .0433681    .902181     0.05   0.962    -1.724874    1.81161
         lpop |  -.3054045   .1037925    -2.94   0.003    -.5088341   -.1019748
       lrgdppc |   .1144496   .1696826     0.67   0.500    -.2181222    .4470213
   government |  -.4294462   .2462503    -1.74   0.081     -.912088    .0531955
        count |   .1392279   .0884753     1.57   0.116    -.0341804    .3126362
  count_dyads |   .3838025   .0979246     3.92   0.000     .1918739    .5757312
          pko |   .0770276   .2049346     0.38   0.707    -.3246368     .478692
  lag_bdths_1 |   .0014724   .0006359     2.32   0.021      .000226    .0027188
------------------------------------------------------------------------------

228 . eststo modelOAT53
```

```
229 .
230 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0  & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_either_25threshold_GEDmon
    analysis time _t:  duration_25threshold_GEDmon
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -302.04345
Iteration 1:   log pseudolikelihood = -289.90387
Iteration 2:   log pseudolikelihood = -289.36361
Iteration 3:   log pseudolikelihood =  -289.3633
Refining estimates:
Iteration 0:   log pseudolikelihood =  -289.3633

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       5,873
No. of failures      =           73
Time at risk         =       177188
                                                  Wald chi2(9)     =       48.23
Log pseudolikelihood =    -289.3633              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -.8435466   .3127409    -2.70   0.007    -1.456508   -.2305857
v2x_polyarchy |  -.7078061   1.161319    -0.61   0.542     -2.98395    1.568338
         lpop |  -.0964937   .1436285    -0.67   0.502    -.3780005     .185013
      lrgdppc |  -.2081905   .1654629    -1.26   0.208    -.5324917    .1161108
   government |   -.734728   .3807598    -1.93   0.054    -1.481003    .0115475
        count |   .0843325    .187684     0.45   0.653    -.2835213    .4521864
  count_dyads |   .2514259    .127135     1.98   0.048      .002246    .5006059
          pko |   .1078951   .2108867     0.51   0.609    -.3054353    .5212255
  lag_bdths_1 |   .0004002   .0012821     0.31   0.755    -.0021127     .002913
------------------------------------------------------------------------------

231 . eststo modelOAT54

232 .
233 . esttab modelOAT53 modelOAT54 , cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10
    > 01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "c
    > red")  label

------------------------------------------------
                      (1)             (2)
            analysis t~s    analysis t~s
                      b/p             b/p
------------------------------------------------
Preliminary CF no ~n       -0.676**
                           (0.01)
```

Definitive CF	-1.176**	-0.844**
	(0.00)	(0.01)
Electoral democrac~x	0.043	-0.708
	(0.96)	(0.54)
Log Population	-0.305**	-0.096
	(0.00)	(0.50)
Log GDP per capita	0.114	-0.208
	(0.50)	(0.21)
UCDP Incompatabili~n	-0.429+	-0.735+
	(0.08)	(0.05)
Count of other act~	0.139	0.084
	(0.12)	(0.65)
Count of dyads in ~t	0.384**	0.251*
	(0.00)	(0.05)
Peacekeeping mission	0.077	0.108
	(0.71)	(0.61)
Lag BD 1 month	0.001*	0.000
	(0.02)	(0.75)
Observations	7643	5873
Conflict Terminati~s	147	73
AIC	1320.2	596.7
BIC	1389.6	656.8
Log lik.	-650.1	-289.4
Chi-squared	287.6	48.23

```
234 .
235 .
236 . *******Online Appendix Table 6: Dependent Variable Specification
237 .
238 . *Models OA22-OA23 (Only Violence for failure)
239 .
240 . stset duration1, failure (term_onlyvio) id(cf_id)

                id:  cf_id
     failure event:  term_onlyvio != 0 & term_onlyvio < .
obs. time interval:  (duration1[_n-1], duration1]
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     21,106  observations begin on or after (first) failure
------------------------------------------------------------------------------
     41,808  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
  1,268,323  total analysis time at risk and under observation
                                        at risk from t =         0
                             earliest observed entry t =         0
                                  last observed exit t =    10,876

241 .
```

```
242 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_onlyvio
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -244.96166
Iteration 1:   log pseudolikelihood = -230.12203
Iteration 2:   log pseudolikelihood = -224.37278
Iteration 3:   log pseudolikelihood = -224.33066
Iteration 4:   log pseudolikelihood = -224.33057
Refining estimates:
Iteration 0:   log pseudolikelihood = -224.33057

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,758
No. of failures      =           54
Time at risk         =       233277
                                                  Wald chi2(10)    =       99.75
Log pseudolikelihood =   -224.33057              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
----------------+-------------------------------------------------------------
     prelim_cf |  -1.370813     .40118    -3.42   0.001    -2.157111   -.5845143
      defin_cf |  -.8186515   .3622974    -2.26   0.024    -1.528741   -.1085617
 v2x_polyarchy |   .8905343   1.294742     0.69   0.492    -1.647113    3.428181
          lpop |  -.1409159   .1574147    -0.90   0.371     -.449443    .1676112
       lrgdppc |   .4867392     .23459     2.07   0.038     .0269514    .9465271
    government |   .3683285   .4076973     0.90   0.366    -.4307436    1.167401
         count |   .0536849   .2204414     0.24   0.808    -.3783723    .4857421
    count_dyads |   .6341251   .1938189     3.27   0.001      .254247    1.014003
           pko |  -.1716349   .3514094    -0.49   0.625    -.8603846    .5171148
    lag_bdths_1 |   .0043193   .0008507     5.08   0.000     .0026519    .0059867
------------------------------------------------------------------------------

243 . eststo modelOAT53

244 .
245 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0  & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_onlyvio
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -94.214971
Iteration 1:   log pseudolikelihood = -90.180841
Iteration 2:   log pseudolikelihood = -89.984108
```

```
Iteration 3:   log pseudolikelihood = -89.983127
Iteration 4:   log pseudolikelihood = -89.983126
Refining estimates:
Iteration 0:   log pseudolikelihood = -89.983126

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,005
No. of failures      =           23
Time at risk         =       181208
                                                 Wald chi2(9)     =       14.64
Log pseudolikelihood =   -89.983126              Prob > chi2      =      0.1014

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             _t |      Coef.   Robust Std. Err.      z    P>|z|     [95% Conf. Interval]
----------------+-------------------------------------------------------------
       defin_cf |   .2439821   .4567109     0.53   0.593    -.6511548    1.139119
v2x_polyarchy |  -.1009037   1.500975    -0.07   0.946     -3.04276    2.840953
           lpop |   .0345753   .2070931     0.17   0.867    -.3713197    .4404703
         lrgdppc |   .1874063   .3195312     0.59   0.558    -.4388633     .813676
     government |   .0391636   .5218952     0.08   0.940    -.9837322    1.062059
          count |  -.0375896   .4368632    -0.09   0.931    -.8938258    .8186466
    count_dyads |   .4634466   .2531039     1.83   0.067    -.0326279    .9595211
            pko |  -.6176157   .4570793    -1.35   0.177    -1.513475    .2782434
    lag_bdths_1 |   .0020325   .0014826     1.37   0.170    -.0008732    .0049383
------------------------------------------------------------------------------

246 . eststo modelOAT54

247 .
248 . esttab modelOAT53 modelOAT54 , cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10
    > 01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "cl
    > red")  label

------------------------------------------------------------
                      (1)                 (2)
                analysis t~s        analysis t~s
                        b/p                 b/p
------------------------------------------------------------
Preliminary CF no ~n  -1.371**
                      (0.00)
Definitive CF         -0.819*            0.244
                      (0.02)            (0.59)
Electoral democrac~x   0.891            -0.101
                      (0.49)            (0.95)
Log Population        -0.141             0.035
                      (0.37)            (0.87)
Log GDP per capita     0.487*            0.187
                      (0.04)            (0.56)
UCDP Incompatabili~n   0.368             0.039
                      (0.37)            (0.94)
```

```
Count of other act~          0.054          -0.038
                            (0.81)         (0.93)
Count of dyads in ~t         0.634**         0.463+
                            (0.00)         (0.07)
Peacekeeping mission        -0.172          -0.618
                            (0.63)         (0.18)
Lag BD 1 month               0.004**         0.002
                            (0.00)         (0.17)
------------------------------------------------------
Observations                  7758            6005
Conflict Terminati~s            54              23
AIC                          468.7           198.0
BIC                          538.2           258.3
Log lik.                    -224.3          -89.98
Chi-squared                  99.75           14.64
------------------------------------------------------

249 .
250 .
251 .
252 . *Models OA24-OA25 (All forms of GED violence)
253 .
254 .
255 . stset duration_25threshold_allGED, failure (term_either_25_allged) id(cf_id)

                id:  cf_id
     failure event:  term_either_25_allged != 0 & term_either_25_allged < .
obs. time interval:  (duration_25threshold_allGED[_n-1], duration_25threshold_all
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     50,778  observations begin on or after (first) failure
------------------------------------------------------------------------------
     12,136  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    365,139  total analysis time at risk and under observation
                                             at risk from t =         0
                                  earliest observed entry t =         0
                                       last observed exit t =    10,849

256 .
257 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
> f unilateral==0 &  local==0 & exclude_25allged !=1  , nohr cl( ccode )

          failure _d:  term_either_25_allged
    analysis time _t:  duration_25threshold_allGED
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -694.09471
Iteration 1:   log pseudolikelihood = -664.94127
Iteration 2:   log pseudolikelihood = -662.53204
```

```
Iteration 3:   log pseudolikelihood = -662.37434
Iteration 4:   log pseudolikelihood = -662.37249
Iteration 5:   log pseudolikelihood = -662.37249
Refining estimates:
Iteration 0:   log pseudolikelihood = -662.37249

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,189
No. of failures      =          150
Time at risk         =       215954
                                                 Wald chi2(10)    =      169.15
Log pseudolikelihood =   -662.37249              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             _t |      Coef.   Robust Std. Err.      z    P>|z|     [95% Conf. Interval]
----------------+-------------------------------------------------------------
      prelim_cf |   -.745909   .2167371    -3.44   0.001    -1.170706   -.3211122
       defin_cf |  -1.114624   .3022775    -3.69   0.000    -1.707078   -.5221715
v2x_polyarchy |  -.2816347   .8812533    -0.32   0.749    -2.008859    1.44559
           lpop |  -.2577674   .0974183    -2.65   0.008    -.4487038   -.066831
         lrgdppc |   .0957179   .1681257     0.57   0.569    -.2338024   .4252381
     government |  -.4471621   .2460991    -1.82   0.069    -.9295075   .0351833
          count |   .0756336   .0920819     0.82   0.411    -.1048437   .2561108
    count_dyads |    .414829   .0996511     4.16   0.000     .2195164   .6101417
            pko |   .0567479   .2028286     0.28   0.780    -.3407889   .4542846
    lag_bdths_1 |   .0021429   .0006088     3.52   0.000     .0009497   .0033361
------------------------------------------------------------------------------

258 . eststo model0AT53

259 .
260 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0  & exclude_25allged !=1 , nohr cl( ccode )

          failure _d:  term_either_25_allged
    analysis time _t:  duration_25threshold_allGED
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -305.65609
Iteration 1:   log pseudolikelihood = -294.47798
Iteration 2:   log pseudolikelihood = -292.79312
Iteration 3:   log pseudolikelihood = -292.71399
Iteration 4:   log pseudolikelihood = -292.71328
Iteration 5:   log pseudolikelihood = -292.71328
Refining estimates:
Iteration 0:   log pseudolikelihood = -292.71328

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       5,698
```

```
No. of failures      =          74
Time at risk         =      171863
                                                Wald chi2(9)     =       62.88
Log pseudolikelihood =   -292.71328             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
defin_cf	-.7359232	.3305173	-2.23	0.026	-1.383725	-.0881213
v2x_polyarchy	-2.083712	1.080068	-1.93	0.054	-4.200607	.0331835
lpop	-.0039195	.1287082	-0.03	0.976	-.256183	.2483439
lrgdppc	-.1852669	.1505175	-1.23	0.218	-.4802758	.109742
government	-.7821817	.3808446	-2.05	0.040	-1.528623	-.0357399
count	-.0180697	.2087153	-0.09	0.931	-.4271442	.3910048
count_dyads	.2210195	.1493655	1.48	0.139	-.0717315	.5137706
pko	-.1460307	.2557113	-0.57	0.568	-.6472156	.3551543
lag_bdths_1	.0020109	.0010012	2.01	0.045	.0000485	.0039733

```
261 . eststo modelOAT54

262 .
263 . esttab modelOAT53 modelOAT54 , cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10
> 01) scalars("N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "c
> red")  label
```

	(1) analysis t~s b/p	(2) analysis t~s b/p
Preliminary CF no ~n	-0.746**	
	(0.00)	
Definitive CF	-1.115**	-0.736*
	(0.00)	(0.03)
Electoral democrac~x	-0.282	-2.084+
	(0.75)	(0.05)
Log Population	-0.258**	-0.004
	(0.01)	(0.98)
Log GDP per capita	0.096	-0.185
	(0.57)	(0.22)
UCDP Incompatabili~n	-0.447+	-0.782*
	(0.07)	(0.04)
Count of other act~	0.076	-0.018
	(0.41)	(0.93)
Count of dyads in ~t	0.415**	0.221
	(0.00)	(0.14)
Peacekeeping mission	0.057	-0.146
	(0.78)	(0.57)
Lag BD 1 month	0.002**	0.002*
	(0.00)	(0.04)

```
------------------------------------------------------
Observations                 7189          5698
Conflict Terminati~s          150            74
AIC                         1344.7         603.4
BIC                         1413.5         663.3
Log lik.                    -662.4        -292.7
Chi-squared                  169.1         62.88
------------------------------------------------------
```

```
264 .
265 .
266 .
267 . *Online Appendix Table 7: Cluster Dyad and conflict ID rather than country
268 .
269 . *Models OA26-OA29
270 .
271 . stset duration1, failure (term_eithera) id(cf_id)

                id:  cf_id
     failure event:  term_eithera != 0 & term_eithera < .
obs. time interval:  (duration1[_n-1], duration1]
 exit on or before:  failure

------------------------------------------------------------------------------
     62,914  total observations
     49,851  observations begin on or after (first) failure
------------------------------------------------------------------------------
     13,063  observations remaining, representing
        280  subjects
        280  failures in single-failure-per-subject data
    393,353  total analysis time at risk and under observation
                                        at risk from t =         0
                             earliest observed entry t =         0
                                  last observed exit t =    10,849

272 .
273 .
274 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f unilateral==0 &  local==0 & exclude2 !=1 , nohr cl(acd1 )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -651.56068
Iteration 2:   log pseudolikelihood = -651.01892
Iteration 3:   log pseudolikelihood = -651.01798
Refining estimates:
Iteration 0:   log pseudolikelihood = -651.01798

Cox regression -- Breslow method for ties
```

```
No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =       143.62
Log pseudolikelihood =   -651.01798              Prob > chi2      =       0.0000

                                    (Std. Err. adjusted for 56 clusters in acd1)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |   -.743246   .2759311    -2.69   0.007    -1.284061   -.2024309
     defin_cf |  -1.223653    .309859    -3.95   0.000    -1.830966    -.616341
v2x_polyarchy |   -.190748    .805455    -0.24   0.813    -1.769411    1.387915
         lpop |  -.3053035   .1002301    -3.05   0.002    -.5017508   -.1088561
      lrgdppc |    .110456   .1529184     0.72   0.470    -.1892585    .4101705
   government |  -.3954936   .2508925    -1.58   0.115     -.887234    .0962467
        count |   .1550582   .0935481     1.66   0.097    -.0282926    .3384091
  count_dyads |   .3661532   .0939546     3.90   0.000     .1820055    .5503009
          pko |   .0393169    .202729     0.19   0.846    -.3580246    .4366583
  lag_bdths_1 |   .0013861   .0005842     2.37   0.018     .0002411    .0025312
------------------------------------------------------------------------------

275 . eststo modelOAT71

276 .
277 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0   & exclude2 !=1, nohr cl( acd1 )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -286.41279
Iteration 2:   log pseudolikelihood = -285.81293
Iteration 3:   log pseudolikelihood = -285.81254
Iteration 4:   log pseudolikelihood = -285.81254
Refining estimates:
Iteration 0:   log pseudolikelihood = -285.81254

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                 Wald chi2(9)     =       36.44
Log pseudolikelihood =   -285.81254              Prob > chi2      =       0.0000

                                    (Std. Err. adjusted for 43 clusters in acd1)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
```

defin_cf	-.8868081	.3331108	-2.66	0.008	-1.539693	-.233923
v2x_polyarchy	-1.396032	1.500561	-0.93	0.352	-4.337078	1.545014
lpop	-.0425212	.1510012	-0.28	0.778	-.3384781	.2534358
lrgdppc	-.236333	.1671193	-1.41	0.157	-.5638807	.0912148
government	-.7424551	.4085561	-1.82	0.069	-1.54321	.0583002
count	.0783618	.1860774	0.42	0.674	-.2863431	.4430668
count_dyads	.2054678	.1290791	1.59	0.111	-.0475226	.4584581
pko	-.0132359	.2452542	-0.05	0.957	-.4939253	.4674535
lag_bdths_1	.0007116	.0011514	0.62	0.537	-.001545	.0029682

```
278 . eststo modelOAT72

279 .
280 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f  unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( dyad1 )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -651.56068
Iteration 2:   log pseudolikelihood = -651.01892
Iteration 3:   log pseudolikelihood = -651.01798
Refining estimates:
Iteration 0:   log pseudolikelihood = -651.01798

Cox regression -- Breslow method for ties

No. of subjects      =          190            Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                Wald chi2(10)    =      129.78
Log pseudolikelihood =   -651.01798            Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 70 clusters in dyad1)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.743246	.2521746	-2.95	0.003	-1.237499	-.2489929
defin_cf	-1.223653	.276831	-4.42	0.000	-1.766232	-.6810747
v2x_polyarchy	-.190748	.8244203	-0.23	0.817	-1.806582	1.425086
lpop	-.3053035	.1049645	-2.91	0.004	-.5110301	-.0995768
lrgdppc	.110456	.1526952	0.72	0.469	-.1888212	.4097331
government	-.3954936	.2630917	-1.50	0.133	-.9111439	.1201566
count	.1550582	.0940913	1.65	0.099	-.0293573	.3394737
count_dyads	.3661532	.1018838	3.59	0.000	.1664645	.5658418
pko	.0393169	.2035775	0.19	0.847	-.3596877	.4383214
lag_bdths_1	.0013861	.0006164	2.25	0.025	.000178	.0025942

```
281 . eststo modelOAT73

282 .
283 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0  & exclude2 !=1 , nohr cl( dyad1 )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -286.41279
Iteration 2:   log pseudolikelihood = -285.81293
Iteration 3:   log pseudolikelihood = -285.81254
Iteration 4:   log pseudolikelihood = -285.81254
Refining estimates:
Iteration 0:   log pseudolikelihood = -285.81254

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                 Wald chi2(9)     =       24.95
Log pseudolikelihood =   -285.81254              Prob > chi2      =      0.0030

                                  (Std. Err. adjusted for 55 clusters in dyad1)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -.8868081   .3112641    -2.85   0.004    -1.496875   -.2767417
v2x_polyarchy |  -1.396032    1.50066    -0.93   0.352    -4.337271    1.545207
         lpop |  -.0425212   .1480953    -0.29   0.774    -.3327825    .2477402
      lrgdppc |   -.236333     .18464    -1.28   0.201    -.5982207    .1255548
   government |  -.7424551   .4184396    -1.77   0.076    -1.562582    .0776715
        count |   .0783618   .1964872     0.40   0.690     -.306746    .4634697
  count_dyads |   .2054678    .135454     1.52   0.129    -.0600172    .4709527
          pko |  -.0132359   .2258523    -0.06   0.953    -.4558983    .4294264
  lag_bdths_1 |   .0007116   .0011767     0.60   0.545    -.0015946    .0030179
------------------------------------------------------------------------------

284 . eststo modelOAT74

285 .
286 . esttab modelOAT71 modelOAT72 modelOAT73 modelOAT74 , cells(b(star fmt(3)) p(par
    > ar(+ 0.10 * 0.05 ** 0.01) scalars("N_fail Conflict Terminations" "aic AIC" "bic
    > g lik." "chi2 Chi-squared")  label

------------------------------------------------------------------------------
                            (1)             (2)             (3)             (4)
                   analysis t~s    analysis t~s    analysis t~s    analysis t~s
```

	b/p	b/p	b/p	b/p
Preliminary CF no ~n	**-0.743****		**-0.743****	
	(0.01)		**(0.00)**	
Definitive CF	**-1.224****	**-0.887****	**-1.224****	**-0.887****
	(0.00)	**(0.01)**	**(0.00)**	**(0.00)**
Electoral democrac~x	**-0.191**	**-1.396**	**-0.191**	**-1.396**
	(0.81)	**(0.35)**	**(0.82)**	**(0.35)**
Log Population	**-0.305****	**-0.043**	**-0.305****	**-0.043**
	(0.00)	**(0.78)**	**(0.00)**	**(0.77)**
Log GDP per capita	**0.110**	**-0.236**	**0.110**	**-0.236**
	(0.47)	**(0.16)**	**(0.47)**	**(0.20)**
UCDP Incompatabili~n	**-0.395**	**-0.742+**	**-0.395**	**-0.742+**
	(0.11)	**(0.07)**	**(0.13)**	**(0.08)**
Count of other act~	**0.155+**	**0.078**	**0.155+**	**0.078**
	(0.10)	**(0.67)**	**(0.10)**	**(0.69)**
Count of dyads in ~t	**0.366****	**0.205**	**0.366****	**0.205**
	(0.00)	**(0.11)**	**(0.00)**	**(0.13)**
Peacekeeping mission	**0.039**	**-0.013**	**0.039**	**-0.013**
	(0.85)	**(0.96)**	**(0.85)**	**(0.95)**
Lag BD 1 month	**0.001***	**0.001**	**0.001***	**0.001**
	(0.02)	**(0.54)**	**(0.02)**	**(0.55)**
Observations	**7802**	**6025**	**7802**	**6025**
Conflict Terminati~s	**147**	**72**	**147**	**72**
AIC	**1322.0**	**589.6**	**1322.0**	**589.6**
BIC	**1391.7**	**650.0**	**1391.7**	**650.0**
Log lik.	**-651.0**	**-285.8**	**-651.0**	**-285.8**
Chi-squared	**143.6**	**36.44**	**129.8**	**24.95**

```
287 .
288 .
289 . * Online Appendix Table 8: Jacknife and Weibull
290 .
291 . *Models OA30-OA33
292 .
293 . jackknife: stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_
    > g_bdths_1 if unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )
    (running stcox on estimation sample)

    Jackknife replications (42)
    ----+--- 1 ---+--- 2 ---+--- 3 ---+--- 4 ---+--- 5
    .........................................

    Cox regression -- Breslow method for ties

    No. of subjects      =          190            Number of obs    =       7,802
    No. of failures      =          147
    Time at risk         =       234611
                                                   F(  10,     41)  =       13.32
    Log pseudolikelihood =   -651.01798            Prob > F         =      0.0000
```

(Replications based on **42** clusters in ccode)

_t	Coef.	Jackknife Std. Err.	t	P>|t|	[95% Conf.	Interval]
prelim_cf	**-.743246**	**.3138959**	**-2.37**	**0.023**	**-1.377172**	**-.1093203**
defin_cf	**-1.223653**	**.3547175**	**-3.45**	**0.001**	**-1.94002**	**-.507287**
v2x_polyarchy	**-.190748**	**1.486274**	**-0.13**	**0.899**	**-3.192339**	**2.810843**
lpop	**-.3053035**	**.1443552**	**-2.11**	**0.041**	**-.5968347**	**-.0137722**
lrgdppc	**.110456**	**.2265402**	**0.49**	**0.628**	**-.3470513**	**.5679632**
government	**-.3954936**	**.3216663**	**-1.23**	**0.226**	**-1.045112**	**.2541246**
count	**.1550582**	**.105801**	**1.47**	**0.150**	**-.0586112**	**.3687276**
count_dyads	**.3661532**	**.1292283**	**2.83**	**0.007**	**.1051713**	**.627135**
pko	**.0393169**	**.2758681**	**0.14**	**0.887**	**-.5178101**	**.5964438**
lag_bdths_1	**.0013861**	**.0007212**	**1.92**	**0.062**	**-.0000704**	**.0028427**

```
294 . eststo modelOAT71

295 .
296 . jackknife: stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko
    >  if unilateral==0 & local !=1 & coh==0  & exclude2 !=1  , nohr cl( ccode )
    (running stcox on estimation sample)

    Jackknife replications (39)
    ----+--- 1 ---+--- 2 ---+--- 3 ---+--- 4 ---+--- 5
    .....................................

    Cox regression -- Breslow method for ties

    No. of subjects      =          106              Number of obs    =       6,025
    No. of failures      =           72
    Time at risk         =       181814
                                                     F(   9,     38)  =        2.21
    Log pseudolikelihood =   -285.81254              Prob > F         =      0.0429
```

(Replications based on **39** clusters in ccode)

_t	Coef.	Jackknife Std. Err.	t	P>|t|	[95% Conf.	Interval]
defin_cf	**-.8868081**	**.351482**	**-2.52**	**0.016**	**-1.598346**	**-.1752699**
v2x_polyarchy	**-1.396032**	**1.82987**	**-0.76**	**0.450**	**-5.100411**	**2.308347**
lpop	**-.0425212**	**.1789508**	**-0.24**	**0.813**	**-.4047881**	**.3197458**
lrgdppc	**-.236333**	**.2283035**	**-1.04**	**0.307**	**-.6985092**	**.2258433**
government	**-.7424551**	**.5639421**	**-1.32**	**0.196**	**-1.884096**	**.3991859**
count	**.0783618**	**.2988534**	**0.26**	**0.795**	**-.5266352**	**.6833588**
count_dyads	**.2054678**	**.1620756**	**1.27**	**0.213**	**-.1226372**	**.5335727**
pko	**-.0132359**	**.3052495**	**-0.04**	**0.966**	**-.6311812**	**.6047093**
lag_bdths_1	**.0007116**	**.0017651**	**0.40**	**0.689**	**-.0028617**	**.0042849**

```
297 . eststo modelOAT72
```

```
298 .
299 . streg prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > f unilateral==0 &  local==0 & exclude2 !=1  , nohr d(weibull)cl(ccode)

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Fitting constant-only model:

Iteration 0:   log pseudolikelihood = -561.05827
Iteration 1:   log pseudolikelihood = -427.26653
Iteration 2:   log pseudolikelihood = -411.69707
Iteration 3:   log pseudolikelihood = -411.53523
Iteration 4:   log pseudolikelihood = -411.53522

Fitting full model:

Iteration 0:   log pseudolikelihood = -411.53522
Iteration 1:   log pseudolikelihood = -384.98322
Iteration 2:   log pseudolikelihood = -381.33744
Iteration 3:   log pseudolikelihood = -381.32673
Iteration 4:   log pseudolikelihood = -381.32673

Weibull PH regression

No. of subjects      =          190            Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                Wald chi2(10)    =       80.22
Log pseudolikelihood =   -381.32673            Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.8269059	.2900094	-2.85	0.004	-1.395314	-.258498
defin_cf	-1.358219	.3694172	-3.68	0.000	-2.082263	-.6341744
v2x_polyarchy	-.3911855	.901218	-0.43	0.664	-2.15754	1.375169
lpop	-.191591	.1052912	-1.82	0.069	-.397958	.014776
lrgdppc	.0923446	.1740535	0.53	0.596	-.248794	.4334833
government	-.3396258	.302544	-1.12	0.262	-.9326011	.2533495
count	.1219519	.1014775	1.20	0.229	-.0769404	.3208443
count_dyads	.3766675	.1196073	3.15	0.002	.1422414	.6110935
pko	.2189759	.2611331	0.84	0.402	-.2928356	.7307874
lag_bdths_1	.0004178	.000925	0.45	0.652	-.0013951	.0022307
_cons	-.6473093	1.676681	-0.39	0.699	-3.933544	2.638925
/ln_p	-.7437463	.0544037	-13.67	0.000	-.8503756	-.6371169
p	.4753299	.0258597			.4272544	.5288148

1/p	2.103802	.1144547			1.891021	2.340526

```
300 . eststo modelOAT73

301 .
302 . streg  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ral==0 & local !=1 & coh==0 & exclude2 !=1  , nohr d(weibull)cl(ccode)

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Fitting constant-only model:

Iteration 0:   log pseudolikelihood = -294.60091
Iteration 1:   log pseudolikelihood = -229.05125
Iteration 2:   log pseudolikelihood = -218.61539
Iteration 3:   log pseudolikelihood = -218.36799
Iteration 4:   log pseudolikelihood = -218.36791
Iteration 5:   log pseudolikelihood = -218.36791

Fitting full model:

Iteration 0:   log pseudolikelihood = -218.36791
Iteration 1:   log pseudolikelihood = -207.47144
Iteration 2:   log pseudolikelihood =  -205.9986
Iteration 3:   log pseudolikelihood =  -205.9967
Iteration 4:   log pseudolikelihood =  -205.9967

Weibull PH regression

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                  Wald chi2(9)     =       36.94
Log pseudolikelihood =    -205.9967              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
defin_cf	-1.028463	.3846473	-2.67	0.008	-1.782358	-.2745683
v2x_polyarchy	-1.438613	1.214102	-1.18	0.236	-3.818209	.9409837
lpop	.0996918	.1624773	0.61	0.539	-.2187579	.4181415
lrgdppc	-.3408686	.1559657	-2.19	0.029	-.6465557	-.0351814
government	-.7279139	.4512141	-1.61	0.107	-1.612277	.1564496
count	.0500993	.2233915	0.22	0.823	-.3877401	.4879386
count_dyads	.187636	.1738304	1.08	0.280	-.1530654	.5283374
pko	.1583537	.2742938	0.58	0.564	-.3792522	.6959596
lag_bdths_1	.0003707	.001431	0.26	0.796	-.002434	.0031755
_cons	-1.462284	2.05377	-0.71	0.476	-5.487598	2.563031

/ln_p	-.8469862	.0568849	-14.89	0.000	-.9584786	-.7354938
p	.428705	.0243868			.3834759	.4792687
1/p	2.332606	.1326901			2.086512	2.607726

```
303 . eststo modelOAT74

304 .
305 . esttab modelOAT71 modelOAT72 modelOAT73 modelOAT74 , cells(b(star fmt(3)) p(par
    > ar(+ 0.10 * 0.05 ** 0.01) scalars("N_fail Conflict Terminations" "aic AIC" "bic
    > g lik." "chi2 Chi-squared")  label
```

	(1) analysis t~s b/p	(2) analysis t~s b/p	(3) analysis t~s b/p	(4) analysis t~s b/p
main				
Preliminary CF no ~n	-0.743*		-0.827**	
	(0.02)		(0.00)	
Definitive CF	-1.224**	-0.887*	-1.358**	-1.028**
	(0.00)	(0.02)	(0.00)	(0.01)
Electoral democrac~x	-0.191	-1.396	-0.391	-1.439
	(0.90)	(0.45)	(0.66)	(0.24)
Log Population	-0.305*	-0.043	-0.192+	0.100
	(0.04)	(0.81)	(0.07)	(0.54)
Log GDP per capita	0.110	-0.236	0.092	-0.341*
	(0.63)	(0.31)	(0.60)	(0.03)
UCDP Incompatabili~n	-0.395	-0.742	-0.340	-0.728
	(0.23)	(0.20)	(0.26)	(0.11)
Count of other act~	0.155	0.078	0.122	0.050
	(0.15)	(0.79)	(0.23)	(0.82)
Count of dyads in ~t	0.366**	0.205	0.377**	0.188
	(0.01)	(0.21)	(0.00)	(0.28)
Peacekeeping mission	0.039	-0.013	0.219	0.158
	(0.89)	(0.97)	(0.40)	(0.56)
Lag BD 1 month	0.001+	0.001	0.000	0.000
	(0.06)	(0.69)	(0.65)	(0.80)
Constant			-0.647	-1.462
			(0.70)	(0.48)
/				
ln_p			-0.744**	-0.847**
			(0.00)	(0.00)
Observations	7802	6025	7802	6025
Conflict Terminati~s	147	72	147	72
AIC	1322.0	589.6	786.7	434.0
BIC	1391.7	650.0	870.2	507.7
Log lik.	-651.0	-285.8	-381.3	-206.0
Chi-squared			80.22	36.94

```
306 .
307 .
308 .
309 . *Online Appendix Table 9: Alternative lag DVs
310 .
311 . *Models OA34-OA39
312 .
313 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko
    > l==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -858.32221
Iteration 1:   log pseudolikelihood = -837.21418
Iteration 2:   log pseudolikelihood = -837.07901
Iteration 3:   log pseudolikelihood =   -837.079
Refining estimates:
Iteration 0:   log pseudolikelihood =   -837.079

Cox regression -- Breslow method for ties

No. of subjects      =          199              Number of obs    =      10,397
No. of failures      =          199
Time at risk         =       313411
                                                 Wald chi2(9)     =       61.85
Log pseudolikelihood =     -837.079              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 44 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.6222065   .2335294    -2.66   0.008    -1.079916   -.1644972
     defin_cf |  -.7700179   .1794614    -4.29   0.000    -1.121756   -.4182801
v2x_polyarchy |   -.788279   .6007728    -1.31   0.189    -1.965772    .3892141
         lpop |  -.1523936   .0798186    -1.91   0.056    -.3088353     .004048
      lrgdppc |   .0430302   .1054927     0.41   0.683    -.1637317    .2497921
   government |  -.3702311   .1898368    -1.95   0.051    -.7423045    .0018422
        count |    .117938   .0784478     1.50   0.133    -.0358169    .2716929
  count_dyads |   .2410404   .0782892     3.08   0.002     .0875963    .3944845
          pko |   .0496264   .1667668     0.30   0.766    -.2772306    .3764834
------------------------------------------------------------------------------

314 . eststo modelOA21

315 .
316 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko  if unilat
    > cal !=1 & coh==0  & exclude2 !=1  , nohr cl( ccode )
```

```
          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -410.49933
Iteration 1:   log pseudolikelihood = -404.34987
Iteration 2:   log pseudolikelihood = -404.29241
Iteration 3:   log pseudolikelihood =  -404.2924
Refining estimates:
Iteration 0:   log pseudolikelihood =  -404.2924

Cox regression -- Breslow method for ties

No. of subjects      =          110              Number of obs    =       7,723
No. of failures      =          110
Time at risk         =       233401
                                                 Wald chi2(8)     =       27.26
Log pseudolikelihood =    -404.2924              Prob > chi2      =      0.0006

                                  (Std. Err. adjusted for 41 clusters in ccode)
------------------------------------------------------------------------------
             _t |      Coef.   Robust Std. Err.      z    P>|z|     [95% Conf. Interval]
----------------+-------------------------------------------------------------
       defin_cf |  -.3853168   .1663298    -2.32   0.021    -.7113172   -.0593164
v2x_polyarchy |  -1.031937   .7490041    -1.38   0.168    -2.499958    .4360837
           lpop |   .0736335   .0952894     0.77   0.440    -.1131302    .2603973
         lrgdppc |  -.0651522   .0972914    -0.67   0.503    -.2558399    .1255355
     government |  -.3215333   .2583258    -1.24   0.213    -.8278425    .1847759
          count |    .069283   .1190037     0.58   0.560    -.1639599     .302526
    count_dyads |   .1387518   .1158265     1.20   0.231    -.0882641    .3657677
            pko |   .0860071    .194715     0.44   0.659    -.2956272    .4676415
------------------------------------------------------------------------------

317 . eststo modelOA22

318 .
319 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
    > if  unilateral==0 & local==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -649.94784
Iteration 2:   log pseudolikelihood = -649.15405
Iteration 3:   log pseudolikelihood = -649.14864
Iteration 4:   log pseudolikelihood = -649.14864
Refining estimates:
Iteration 0:   log pseudolikelihood = -649.14864

Cox regression -- Breslow method for ties
```

```
No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =       244.48
Log pseudolikelihood =   -649.14864              Prob > chi2      =       0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.7660869   .2521993    -3.04   0.002    -1.260388   -.2717853
     defin_cf |  -1.217688   .2881059    -4.23   0.000    -1.782365   -.6530111
v2x_polyarchy |  -.1291461   .9371518    -0.14   0.890     -1.96593    1.707638
         lpop |  -.3140957    .103353    -3.04   0.002    -.5166638   -.1115276
       lrgdppc |   .0927108   .1692457     0.55   0.584    -.2390046    .4244262
   government |    -.42016   .2639326    -1.59   0.111    -.9374584    .0971385
        count |   .1538086   .0921367     1.67   0.095     -.026776    .3343932
  count_dyads |   .3822867   .0955739     4.00   0.000     .1949652    .5696082
          pko |   .0462279   .2188591     0.21   0.833     -.382728    .4751838
 lag_bdths_12 |   .0015488    .000362     4.28   0.000     .0008394    .0022583
------------------------------------------------------------------------------
```

```
320 . eststo modelOA23

321 .
322 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > eral==0 & local !=1 & coh==0  & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -286.15232
Iteration 2:   log pseudolikelihood = -284.24412
Iteration 3:   log pseudolikelihood = -284.17823
Iteration 4:   log pseudolikelihood = -284.17795
Refining estimates:
Iteration 0:   log pseudolikelihood = -284.17795

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                 Wald chi2(9)     =        95.09
Log pseudolikelihood =   -284.17795              Prob > chi2      =       0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
```

_t	Coef.	Std. Err.	z	P>|z|	[95% Conf.	Interval]
defin_cf	-.9056166	.3162132	-2.86	0.004	-1.525383	-.2858501
v2x_polyarchy	-1.602198	1.378324	-1.16	0.245	-4.303663	1.099268
lpop	-.0316522	.1516756	-0.21	0.835	-.3289309	.2656266
lrgdppc	-.2683431	.1562325	-1.72	0.086	-.5745531	.0378669
government	-.7803416	.4154486	-1.88	0.060	-1.594606	.0339227
count	.0209361	.2077555	0.10	0.920	-.3862573	.4281295
count_dyads	.2275346	.1401658	1.62	0.105	-.0471853	.5022545
pko	-.0631435	.2778175	-0.23	0.820	-.6076558	.4813689
lag_bdths_12	.0018475	.0005166	3.58	0.000	.000835	.0028601

```
323 . eststo modelOA24

324 .
325 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko l
>  if unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -649.99294
Iteration 2:   log pseudolikelihood = -649.49418
Iteration 3:   log pseudolikelihood = -649.49317
Refining estimates:
Iteration 0:   log pseudolikelihood = -649.49317

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(10)    =      222.59
Log pseudolikelihood =   -649.49317              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.7736105	.2515125	-3.08	0.002	-1.266566	-.280655
defin_cf	-1.218096	.287439	-4.24	0.000	-1.781466	-.6547257
v2x_polyarchy	-.1257995	.9379315	-0.13	0.893	-1.964112	1.712513
lpop	-.3163024	.1029016	-3.07	0.002	-.5179859	-.114619
lrgdppc	.0920029	.1695267	0.54	0.587	-.2402634	.4242692
government	-.4248226	.2652559	-1.60	0.109	-.9447147	.0950694
count	.1531545	.0924253	1.66	0.098	-.0279957	.3343047
count_dyads	.3836042	.096974	3.96	0.000	.1935387	.5736697
pko	.0500996	.219326	0.23	0.819	-.3797715	.4799707
lag_bdths_123	.0011873	.0003186	3.73	0.000	.0005628	.0018118

```
-------------+----------------------------------------------------------------

326 . eststo modelOA25

327 .
328 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > teral==0 & local !=1 & coh==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -285.70315
Iteration 2:   log pseudolikelihood = -285.06933
Iteration 3:   log pseudolikelihood = -285.06771
Iteration 4:   log pseudolikelihood = -285.06771
Refining estimates:
Iteration 0:   log pseudolikelihood = -285.06771

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                  Wald chi2(9)     =       67.04
Log pseudolikelihood =   -285.06771              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             _t |      Coef.   Robust Std. Err.      z    P>|z|     [95% Conf. Interval]
----------------+-------------------------------------------------------------
       defin_cf |   -.895659   .3143424    -2.85   0.004    -1.511759   -.2795592
  v2x_polyarchy |  -1.529958   1.359714    -1.13   0.261    -4.194948    1.135032
           lpop |  -.0385797   .1500823    -0.26   0.797    -.3327356    .2555761
        lrgdppc |  -.2579667   .1550334    -1.66   0.096    -.5618266    .0458932
     government |  -.7758635   .4145104    -1.87   0.061    -1.588289    .0365618
          count |   .0336427   .2142952     0.16   0.875    -.3863683    .4536536
    count_dyads |   .2240363   .1416783     1.58   0.114     -.053648    .5017206
            pko |  -.0432135   .2637684    -0.16   0.870    -.5601901     .473763
  lag_bdths_123 |   .0010901   .0005614     1.94   0.052    -.0000102    .0021905
------------------------------------------------------------------------------

329 . eststo modelOA26

330 .
331 . esttab modelOA21 modelOA22 modelOA23 modelOA24 modelOA25 modelOA26, cells(b(sta
    > par fmt(2))) star(+ 0.10 * 0.05 ** 0.01) scalars("N_fail Conflict Terminations"
    > bic BIC" "ll Log lik." "chi2 Chi-squared")  label

-------------------------------------------------------------------------------

    > ----------------
```

```
                              (1)             (2)             (3)             (4)
>             (6)
                     analysis t~s    analysis t~s    analysis t~s    analysis t~s
>    analysis t~s
                              b/p             b/p             b/p             b/p
>             b/p
──────────────────────────────────────────────────────────────────────────────────
> ──────────────────
Preliminary CF no ~n       -0.622**                        -0.766**
> **
                           (0.01)                          (0.00)
>
Definitive CF              -0.770**        -0.385*         -1.218**        -0.906**
> **       -0.896**
                           (0.00)          (0.02)          (0.00)          (0.00)
>          (0.00)
Electoral democrac~x       -0.788          -1.032          -0.129          -1.602
>          -1.530
                           (0.19)          (0.17)          (0.89)          (0.25)
>          (0.26)
Log Population             -0.152+          0.074          -0.314**        -0.032
> **       -0.039
                           (0.06)          (0.44)          (0.00)          (0.83)
>          (0.80)
Log GDP per capita          0.043          -0.065           0.093          -0.268+
>          -0.258+
                           (0.68)          (0.50)          (0.58)          (0.09)
>          (0.10)
UCDP Incompatabili~n       -0.370+         -0.322          -0.420          -0.780+
>          -0.776+
                           (0.05)          (0.21)          (0.11)          (0.06)
>          (0.06)
Count of other act~         0.118           0.069           0.154+          0.021
> +         0.034
                           (0.13)          (0.56)          (0.10)          (0.92)
>          (0.88)
Count of dyads in ~t        0.241**         0.139           0.382**         0.228
> **        0.224
                           (0.00)          (0.23)          (0.00)          (0.10)
>          (0.11)
Peacekeeping mission        0.050           0.086           0.046          -0.063
>          -0.043
                           (0.77)          (0.66)          (0.83)          (0.82)
>          (0.87)
Lag BD 2 months                                             0.002**         0.002**
>
                                                           (0.00)          (0.00)
>
Lag BD 3 Months
> **        0.001+

>          (0.05)
──────────────────────────────────────────────────────────────────────────────────
```

```
> ──────────────────
Observations                10397          7723          7802          6025
>           6025
Conflict Terminati~s          199           110           147            72
>             72
AIC                        1692.2         824.6        1318.3         586.4
>          588.1
BIC                        1757.4         880.2        1387.9         646.7
>          648.5
Log lik.                   -837.1        -404.3        -649.1        -284.2
>         -285.1
Chi-squared                 61.85         27.26         244.5         95.09
>          67.04
──────────────────────────────────────────────────────────────────────────────
> ──────────────────

332 .
333 .
334 . *Online Appendix Table 10: Interact monitoring and defin
335 .
336 . *Model OA40
337 .
338 . streg monitoring defin_cf monitoring##defin_cf v2x_polyarchy lpop lrgdppc gov c
> yads pko lag_bdths_1 if unilateral==0 &  local==0 & exclude2 !=1  , nohr d(weib
> )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id
note: 1.monitoring omitted because of collinearity
note: 1.defin_cf omitted because of collinearity

Fitting constant-only model:

Iteration 0:   log pseudolikelihood = -561.05827
Iteration 1:   log pseudolikelihood = -427.26653
Iteration 2:   log pseudolikelihood = -411.69707
Iteration 3:   log pseudolikelihood = -411.53523
Iteration 4:   log pseudolikelihood = -411.53522

Fitting full model:

Iteration 0:   log pseudolikelihood = -411.53522
Iteration 1:   log pseudolikelihood = -384.80013
Iteration 2:   log pseudolikelihood = -380.91882
Iteration 3:   log pseudolikelihood = -380.88712
Iteration 4:   log pseudolikelihood = -380.88701
Iteration 5:   log pseudolikelihood = -380.88701

Weibull PH regression

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
```

```
Time at risk         =       234611
                                                Wald chi2(11)     =       90.26
Log pseudolikelihood =   -380.88701             Prob > chi2       =      0.0000

                                          (Std. Err. adjusted for 42 clusters in cc
------------------------------------------------------------------------------
                  _t |      Coef.   Robust Std. Err.      z    P>|z|     [95% Conf. Inter
---------------------+--------------------------------------------------------------
          monitoring |  -.8276341   .2908798    -2.85   0.004    -1.397748   -.257
            defin_cf |  -1.789717   .4906419    -3.65   0.000    -2.751358   -.828
       1.monitoring |          0  (omitted)
         1.defin_cf |          0  (omitted)
                    |
monitoring#defin_cf |
              1 1   |   1.415878   .6158993     2.30   0.022     .2087373    2.62
                    |
       v2x_polyarchy |  -.3726508   .9004903    -0.41   0.679    -2.137579    1.39
                lpop |  -.1960368     .10898    -1.80   0.072    -.4096337    .017
             lrgdppc |   .0962453   .1746163     0.55   0.582    -.2459963    .438
          government |  -.3174121   .3122968    -1.02   0.309    -.9295026    .294
               count |   .1279532   .1041302     1.23   0.219    -.0761382    .332
          count_dyads |   .3684847   .1209884     3.05   0.002     .1313517    .605
                 pko |   .1899833   .2713635     0.70   0.484    -.3418794    .721
         lag_bdths_1 |   .0004093    .000929     0.44   0.660    -.0014116    .002
               _cons |  -.6109474    1.68292    -0.36   0.717     -3.90941    2.68
---------------------+--------------------------------------------------------------
               /ln_p |  -.7429792   .0545786   -13.61   0.000    -.8499514   -.636
---------------------+--------------------------------------------------------------
                   p |   .4756946   .0259628                      .4274357    .529
                 1/p |   2.102189   .1147346                      1.888923    2.33
------------------------------------------------------------------------------

339 . eststo modelOA31

340 .
341 . esttab modelOA31, cells(b(star fmt(3)) p(par fmt(2))) star(+ 0.10 * 0.05 ** 0.0
    > N_fail Conflict Terminations" "aic AIC" "bic BIC" "ll Log lik." "chi2 Chi-squar

------------------------------------
                            (1)
                  analysis t~s
                            b/p
------------------------------------
analysis time when~s
monitoring                -0.828**
                          (0.00)
Definitive CF             -1.790**
                          (0.00)
monitoring=0               0.000
                             (.)
monitoring=1               0.000
                             (.)
```

```
Definitive CF=0              0.000
                               (.)
Definitive CF=1              0.000
                               (.)
monitoring=0 # Def~0         0.000
                               (.)
monitoring=0 # Def~1         0.000
                               (.)
monitoring=1 # Def~0         0.000
                               (.)
monitoring=1 # Def~1         1.416*
                             (0.02)
Electoral democrac~x        -0.373
                             (0.68)
Log Population              -0.196+
                             (0.07)
Log GDP per capita           0.096
                             (0.58)
UCDP Incompatabili~n        -0.317
                             (0.31)
Count of other act~          0.128
                             (0.22)
Count of dyads in ~t         0.368**
                             (0.00)
Peacekeeping mission         0.190
                             (0.48)
Lag BD 1 month               0.000
                             (0.66)
Constant                    -0.611
                             (0.72)
------------------------------------
/
ln_p                        -0.743**
                             (0.00)
------------------------------------
Observations                  7802
Conflict Terminati~s           147
AIC                          787.8
BIC                          878.3
Log lik.                    -380.9
Chi-squared                  90.26
------------------------------------

342 .
343 .
344 . * Online Appendix Table 11: Additional Controls
345 .
346 . *Models OA41-OA46
347 .
348 . *Diplomatic Missions
349 .
350 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads diplo
    > g_bdths_1 if unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )
```

```
          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -650.85722
Iteration 2:   log pseudolikelihood = -650.29871
Iteration 3:   log pseudolikelihood = -650.29752
Refining estimates:
Iteration 0:   log pseudolikelihood = -650.29752

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(11)    =      303.39
Log pseudolikelihood =   -650.29752              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.7483579   .2421335    -3.09   0.002    -1.222931    -.273785
     defin_cf |  -1.263928   .2831431    -4.46   0.000    -1.818879   -.7089781
v2x_polyarchy |  -.1938943   .9369853    -0.21   0.836    -2.030352    1.642563
         lpop |  -.3233358   .1030427    -3.14   0.002    -.5252959   -.1213758
      lrgdppc |   .1249374   .1631801     0.77   0.444    -.1948896    .4447644
   government |  -.3907835   .2525246    -1.55   0.122    -.8857226    .1041556
        count |    .164727   .0937474     1.76   0.079    -.0190145    .3484685
  count_dyads |   .3550108   .0975933     3.64   0.000     .1637314    .5462901
   diplomatic |   .3944484   .2528859     1.56   0.119    -.1011988    .8900955
          pko |    -.01904   .2203297    -0.09   0.931    -.4508782    .4127982
  lag_bdths_1 |   .0014359   .0005632     2.55   0.011      .000332    .0025397
------------------------------------------------------------------------------

351 . eststo modelOAT111

352 .
353 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads  diplomatic pk
    > 1 if unilateral==0 & local !=1 & coh==0  & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -286.40608
Iteration 2:   log pseudolikelihood = -285.79619
Iteration 3:   log pseudolikelihood = -285.79566
Iteration 4:   log pseudolikelihood = -285.79566
```

```
Refining estimates:
Iteration 0:   log pseudolikelihood = -285.79566

Cox regression -- Breslow method for ties

No. of subjects      =          106              Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                 Wald chi2(10)    =       51.48
Log pseudolikelihood =   -285.79566              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -.8906173   .3132958    -2.84   0.004    -1.504666   -.2765688
v2x_polyarchy |  -1.415536   1.282235    -1.10   0.270     -3.92867    1.097598
         lpop |  -.0511992   .1568969    -0.33   0.744    -.3587114     .256313
      lrgdppc |  -.2289612   .1696934    -1.35   0.177    -.5615541    .1036317
   government |  -.7431116    .403269    -1.84   0.065    -1.533504    .0472811
        count |   .0755488   .2041305     0.37   0.711    -.3245396    .4756372
  count_dyads |   .2067963   .1393182     1.48   0.138    -.0662623    .4798549
   diplomatic |    .083466   .4233538     0.20   0.844    -.7462921    .9132242
          pko |  -.0199256   .2320689    -0.09   0.932    -.4747724    .4349211
  lag_bdths_1 |   .0007222   .0011151     0.65   0.517    -.0014633    .0029078
------------------------------------------------------------------------------

354 . eststo model0AT112

355 .
356 . *Total number of PKO forces
357 .
358 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko t
    > bdths_1 if unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )

         failure _d:  term_eithera
   analysis time _t:  duration1
                 id:  cf_id

Iteration 0:   log pseudolikelihood = -682.84702
Iteration 1:   log pseudolikelihood = -648.84669
Iteration 2:   log pseudolikelihood = -648.26928
Iteration 3:   log pseudolikelihood =  -648.2683
Refining estimates:
Iteration 0:   log pseudolikelihood =  -648.2683

Cox regression -- Breslow method for ties

No. of subjects      =          190              Number of obs    =       7,802
No. of failures      =          147
Time at risk         =       234611
                                                 Wald chi2(11)    =      242.49
```

```
Log pseudolikelihood =    -648.2683             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
    prelim_cf |  -.7676602   .2420751    -3.17   0.002    -1.242119   -.2932017
     defin_cf |  -1.195118   .2926827    -4.08   0.000    -1.768765   -.6214703
v2x_polyarchy |  -.0570213   .9162365    -0.06   0.950    -1.852812    1.738769
         lpop |  -.3254281   .0951456    -3.42   0.001    -.5119101   -.1389461
      lrgdppc |   .1817967   .1528167     1.19   0.234    -.1177184    .4813119
   government |  -.3881621   .2411713    -1.61   0.108    -.8608492    .0845249
        count |   .1345269   .0870572     1.55   0.122    -.0361021     .305156
  count_dyads |   .4251119   .0993365     4.28   0.000     .2304159    .6198079
          pko |   .1327861   .2113802     0.63   0.530    -.2815114    .5470837
       troops |  -.0000385   .0000142    -2.71   0.007    -.0000664   -.0000106
  lag_bdths_1 |   .0014996   .0006848     2.19   0.029     .0001575    .0028417
------------------------------------------------------------------------------

359 . eststo modelOAT113

360 .
361 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > f unilateral==0 & local !=1 & coh==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -298.55264
Iteration 1:   log pseudolikelihood = -285.22457
Iteration 2:   log pseudolikelihood = -284.64794
Iteration 3:   log pseudolikelihood = -284.64717
Iteration 4:   log pseudolikelihood = -284.64717
Refining estimates:
Iteration 0:   log pseudolikelihood = -284.64717

Cox regression -- Breslow method for ties

No. of subjects      =          106             Number of obs    =       6,025
No. of failures      =           72
Time at risk         =       181814
                                                 Wald chi2(10)    =       66.47
Log pseudolikelihood =   -284.64717             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -.8140601   .3019937    -2.70   0.007    -1.405957   -.2221633
v2x_polyarchy |  -1.186277    1.21346    -0.98   0.328    -3.564616    1.192062
```

lpop	-.0513017	.1409375	-0.36	0.716	-.3275341	.2249306
lrgdppc	-.164836	.1428469	-1.15	0.249	-.4448108	.1151387
government	-.710148	.3687731	-1.93	0.054	-1.43293	.0126339
count	.054576	.1992951	0.27	0.784	-.3360352	.4451872
count_dyads	.2700706	.1571627	1.72	0.086	-.0379627	.5781039
pko	.0441346	.2464639	0.18	0.858	-.4389257	.527195
lag_bdths_1	.0007852	.001239	0.63	0.526	-.0016431	.0032135
troops	-.0000396	.0000192	-2.06	0.040	-.0000772	-1.90e-06

```
362 . eststo modelOAT114

363 .
364 . *UN Signatory
365 .
366 . stcox prelim_cf defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko im
    > s_1 if unilateral==0 &  local==0 & exclude2 !=1  , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood =  -677.6077
Iteration 1:   log pseudolikelihood = -646.43244
Iteration 2:   log pseudolikelihood = -645.85378
Iteration 3:   log pseudolikelihood = -645.85294
Refining estimates:
Iteration 0:   log pseudolikelihood = -645.85294

Cox regression -- Breslow method for ties

No. of subjects      =          189             Number of obs    =       7,799
No. of failures      =          146
Time at risk         =       234529
                                                 Wald chi2(11)    =      298.52
Log pseudolikelihood =   -645.85294             Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 42 clusters in ccode)
```

_t	Coef.	Robust Std. Err.	z	P>|z|	[95% Conf.	Interval]
prelim_cf	-.7549511	.2504442	-3.01	0.003	-1.245813	-.2640895
defin_cf	-1.225622	.2956124	-4.15	0.000	-1.805011	-.646232
v2x_polyarchy	-.1412919	.9358324	-0.15	0.880	-1.97549	1.692906
lpop	-.3049546	.0990939	-3.08	0.002	-.4991751	-.1107341
lrgdppc	.1083944	.1683888	0.64	0.520	-.2216416	.4384305
government	-.3854448	.2550886	-1.51	0.131	-.8854093	.1145198
count	.158603	.0888005	1.79	0.074	-.0154428	.3326488
count_dyads	.3653116	.0962201	3.80	0.000	.1767236	.5538996
pko	.0120053	.1965601	0.06	0.951	-.3732455	.3972561
imun	.0471728	.2539137	0.19	0.853	-.4504888	.5448344
lag_bdths_1	.0014013	.0005823	2.41	0.016	.00026	.0025426

```
367 . eststo modelOAT115

368 .
369 . stcox  defin_cf v2x_polyarchy lpop lrgdppc gov count count_dyads pko lag_bdths_
    > ilateral==0 & local !=1 & coh==0  & exclude2 !=1 , nohr cl( ccode )

          failure _d:  term_eithera
    analysis time _t:  duration1
                  id:  cf_id

Iteration 0:   log pseudolikelihood = -293.91427
Iteration 1:   log pseudolikelihood = -281.21794
Iteration 2:   log pseudolikelihood = -280.30057
Iteration 3:   log pseudolikelihood = -280.29913
Refining estimates:
Iteration 0:   log pseudolikelihood = -280.29913

Cox regression -- Breslow method for ties

No. of subjects      =          105              Number of obs    =       6,022
No. of failures      =           71
Time at risk         =       181732
                                                  Wald chi2(10)    =       61.39
Log pseudolikelihood =   -280.29913              Prob > chi2      =      0.0000

                                  (Std. Err. adjusted for 39 clusters in ccode)
------------------------------------------------------------------------------
             |               Robust
          _t |      Coef.   Std. Err.      z    P>|z|     [95% Conf. Interval]
-------------+----------------------------------------------------------------
     defin_cf |  -.8783949   .3045238    -2.88   0.004    -1.475251   -.2815392
v2x_polyarchy |  -1.280292   1.337167    -0.96   0.338    -3.901091    1.340506
         lpop |  -.0163564   .1501892    -0.11   0.913    -.3107218    .2780089
      lrgdppc |  -.2323835   .1752189    -1.33   0.185    -.5758062    .1110393
   government |  -.7585784   .4187878    -1.81   0.070    -1.579388    .0622307
        count |    .055068   .2179893     0.25   0.801    -.3721831    .4823192
  count_dyads |   .2069509   .1336981     1.55   0.122    -.0550924    .4689943
          pko |  -.1410418   .2100715    -0.67   0.502    -.5527743    .2706908
  lag_bdths_1 |   .0009189   .0010423     0.88   0.378    -.0011241    .0029618
         imun |   .3971506   .2694677     1.47   0.141    -.1309964    .9252975
------------------------------------------------------------------------------

370 . eststo modelOAT116

371 .
372 . esttab modelOAT111 modelOAT112 modelOAT113 modelOAT114 modelOAT115 modelOAT116,
    > r fmt(3)) p(par fmt(2))) star(+ 0.10 * 0.05 ** 0.01) scalars("N_fail Conflict T
    >  "aic AIC" "bic BIC" "ll Log lik." "chi2 Chi-squared")  label

------------------------------------------------------------------------------

> ----------------
```

```
                              (1)             (2)             (3)             (4)
>             (6)
                     analysis t~s    analysis t~s    analysis t~s    analysis t~s
>    analysis t~s
                              b/p             b/p             b/p             b/p
>             b/p
------------------------------------------------------------------------------
> ----------------
Preliminary CF no ~n       -0.748**                        -0.768**
> **
                           (0.00)                          (0.00)
>
Definitive CF              -1.264**        -0.891**        -1.195**        -0.814**
> **       -0.878**
                           (0.00)          (0.00)          (0.00)          (0.01)
>          (0.00)
Electoral democrac~x       -0.194          -1.416          -0.057          -1.186
>          -1.280
                           (0.84)          (0.27)          (0.95)          (0.33)
>          (0.34)
Log Population             -0.323**        -0.051          -0.325**        -0.051
> **       -0.016
                           (0.00)          (0.74)          (0.00)          (0.72)
>          (0.91)
Log GDP per capita          0.125          -0.229           0.182          -0.165
>          -0.232
                           (0.44)          (0.18)          (0.23)          (0.25)
>          (0.18)
UCDP Incompatabili~n       -0.391          -0.743+         -0.388          -0.710+
>          -0.759+
                           (0.12)          (0.07)          (0.11)          (0.05)
>          (0.07)
Count of other act~         0.165+          0.076           0.135           0.055
> +         0.055
                           (0.08)          (0.71)          (0.12)          (0.78)
>          (0.80)
Count of dyads in ~t        0.355**         0.207           0.425**         0.270+
> **        0.207
                           (0.00)          (0.14)          (0.00)          (0.09)
>          (0.12)
UN diplomatic miss~n        0.394           0.083
>
                           (0.12)          (0.84)
>
Peacekeeping mission       -0.019          -0.020           0.133           0.044
>          -0.141
                           (0.93)          (0.93)          (0.53)          (0.86)
>          (0.50)
Lag BD 1 month              0.001*          0.001           0.001*          0.001
> *         0.001
                           (0.01)          (0.52)          (0.03)          (0.53)
>          (0.38)
PKO troop numbers                                          -0.000**        -0.000*
```

```
>
                                                          (0.01)          (0.04)
>
UN signatory
>           0.397

>          (0.14)
-------------------------------------------------------------------------------
> ------------------
Observations                 7802            6025            7802            6025
>             6022
Conflict Terminati~s          147              72             147              72
>                71
AIC                         1322.6           591.6           1318.5           589.3
>            580.6
BIC                         1399.2           658.6           1395.1           656.3
>            647.6
Log lik.                    -650.3          -285.8          -648.3          -284.6
>           -280.3
Chi-squared                  303.4           51.48           242.5           66.47
>            61.39
-------------------------------------------------------------------------------
> ------------------

373 .
374 .
375 .
end of do-file

376 . log close
      name:  <unnamed>
       log:  /Users/govindaclayton/Desktop/ISQ_Final_Log_Clayton.smcl
  log type:  smcl
 closed on:  17 Feb 2021, 15:34:33
-------------------------------------------------------------------------------
```