Additional Robustness Tests for "A Ticking Time Bomb: Restrictions on Abortion Rights and Physical Integrity Rights Abuses"

*This document is on Dataverse and shows additional tests and information related to the manuscript. Please also see the information in the Online Appendix, available on the CUP website.

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Summary Statistics and Correlations

Table 1: Summary Statistics

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     Variable               |       Obs       Mean    Stdev.       Min        Max
-------------+-------------------------------------------------------------
HR Protection               |     3,413   .4692143   1.386657  -2.498335   5.336182
Social Group Equality t-1   |     3,413   1.020093   1.131598    -2.054      3.511
   Comparative Abortion Index 1 t-1 |  3,413   4.010841   2.492933         0          7
   Comparative Abortion Index 2 t-1 |  3,413   .4807181   .4083669         0          1
Regime Type t-1             |     3,413   3.999414   6.208473       -10         10
-------------+-------------------------------------------------------------
Population (ln) t-1         |     3,413   16.10518   1.535843  12.70686   21.03897
GDP per Capita (ln) t-1     |     3,413   8.367699   1.503154    5.1952   11.62598
International Conflict t-1  |     3,413   .0105479   .1021749         0          1
Civil Conflict t-1          |     3,413   .1453267   .3524816         0          1
Lower Chamber Female Legislators t-1 | 3,413  14.91077   10.67224         0      63.75
-------------+-------------------------------------------------------------
Catholics (%) t-1           |     3,413   .2933564   .3223707         0       .972
Islam (%) t-1               |     3,413   .2439208   .3525822         0          1
Post Soviet                 |     3,413   .1013771   .3018716         0          1
```
NOTE: This table provides the summary statistics for the main models and sample provided in the text of the manuscript.

Table 2: Correlation with CIRIGHTS, WBL Index, and V-Dem Indicators (Pairwise)

	Comparative Abortion Index 1 (0 to 7)	Comparative Abortion Index 2 (0 to 1)	CIRIGHTS - wecon	CIRIGHTS - wosoc	CIRIGHTS - wopol	Proportion of seats held by women in national parliaments (%)	Women Business and the Law Index Score (scale 1-100)	WBL INDEX	CSO women's participation	Power distributed by gender	Gender equality in respect for civil liberties	Access to public services distributed by gender	Access to state jobs by gender	Exclusion by Gender index	Exclusion by Gender index	Women political empowerment index
Comparative Abortion Index 1 (0 to 7)	1															
Comparative Abortion Index 2 (0 to 1)	0.99	1														
CIRIGHTS - wecon	0.3	0.31	1													
CIRIGHTS - wosoc	0.41	0.42	0.72	1												
CIRIGHTS - wopol	0.27	0.26	0.31	0.44	1											
Proportion of seats held by women in national parliaments (%)	0.32	0.32	0.26	0.47	0.65	1										
Women Business and the Law Index Score (scale 1-100)	0.49	0.5	0.48	0.65	0.55	0.53	1									
WBL INDEX	0.5	0.51	0.48	0.65	0.54	0.53	1	1								
CSO women's participation	0.37	0.37	0.42	0.5	0.47	0.38	0.66	0.65	1							
Power distributed by gender	0.36	0.35	0.47	0.54	0.56	0.49	0.69	0.69	0.74	1						
Gender equality in respect for civil liberties	0.54	0.54	0.51	0.58	0.51	0.39	0.69	0.68	0.72	0.76	1					
Access to public services distributed by gender	0.56	0.57	0.54	0.58	0.37	0.32	0.58	0.57	0.64	0.64	0.75	1				
Access to state jobs by gender	0.49	0.49	0.51	0.53	0.45	0.34	0.59	0.6	0.68	0.74	0.8	0.77	1			

Exclusion by Gender index	-0.54	-0.54	-0.53	-0.58	-0.5	-0.38	-0.69	-0.69	-0.75	-0.83	-0.9	-0.85	-0.93	1	
Women political empowerment index	0.43	0.43	0.48	0.59	0.56	0.49	0.77	0.77	0.88	0.87	0.81	0.73	0.78	-0.87	-0.87	1

NOTE: This correlation chart and the other ones in this section help to illustrate the relatively low correlations between abortion rights and a bevy of other measures of women's social, economic, and political empowerment. Specifically, in these correlation charts, we include correlation matrices with 1) CIRIGHTS women's empowerment measures (wecon, wosoc, wopol) 2) Women's Business and Law (WBL) Indices and 3) Social Institutions and Gender Index (SIGI), all of which have been widely utilized by scholars of gender. The correlations are weak to modest, indicating that women's economic, social, and political empowerment is loosely related to abortion rights. These findings are consistant with the conceptual distinction between empowerment and abortion access. In other words, while abortion rights have implications for gender rights, writ large, they merit scrutiny on their own right.

Table 3: Correlation with WBL Indices (Pairwise)

	Comparative Abortion Index 1 (0 to 7)	Comparative Abortion Index 2 (0 to 1)	WBL INDEX	MOBILITY	WORKPLACE	PAY	MARRIAGE	PARENTHOOD	ENTREPRENEURSHIP	ASSETS	PENSION
Comparative Abortion Index 1 (0 to 7)	1										
Comparative Abortion Index 2 (0 to 1)	0.99	1									
WBL INDEX	0.5	0.51	1								
MOBILITY	0.34	0.35	0.64	1							
WORKPLACE	0.3	0.3	0.8	0.4	1						
PAY	0.12	0.11	0.61	0.27	0.47	1					
MARRIAGE	0.48	0.48	0.76	0.63	0.52	0.33	1				
PARENTHOOD	0.48	0.51	0.64	0.37	0.48	0.19	0.35	1			
ENTREPRENEURSHIP	0.28	0.3	0.55	0.19	0.49	0.2	0.33	0.26	1		
ASSETS	0.52	0.53	0.71	0.47	0.45	0.25	0.6	0.46	0.35	1	
PENSION	-0.01	-0.03	0.38	0	0.22	0.29	0.1	0.12	0.14	0.06	1

NOTE: This correlation chart and the other ones in this section help to illustrate the relatively low correlations between abortion rights and a bevy of other measures of women's social, economic, and political empowerment. Specifically, in these correlation charts, we include correlation matrices with 1) CIRIGHTS women's empowerment measures (wecon, wosoc, wopol) 2) Women's Business and Law (WBL) Indices and 3) Social Institutions and Gender Index (SIGI), all of which have been widely utilized by scholars of gender. The correlations are weak to modest, indicating that women's economic, social, and political empowerment is loosely related to abortion rights. These findings are consistant with the conceptual distinction between empowerment and abortion access. In other words, while abortion rights have implications for gender rights, writ large, they merit scrutiny on their own right.

Table 4: Correlation with SIGI Indicators (Pairwise)

	Comparative Abortion Index 1 (0 to 7)	Comparative Abortion Index 2 (0 to 1)	SIGI	SIGIDF	SIGIRPI	SIGIAPFA	SIGIRCL
Comparative Abortion Index 1 (0 to 7)	1						
Comparative Abortion Index 2 (0 to 1)	0.99	1					
SIGI	-0.25	-0.28	1				
SIGIDF	-0.49	-0.51	0.96	1			
SIGIRPI	-0.24	-0.28	0.9	0.81	1		
SIGIAPFA	-0.34	-0.37	0.92	0.84	0.81	1	
SIGIRCL	-0.19	-0.19	0.91	0.86	0.77	0.77	1

NOTE: This correlation chart and the other ones in this section help to illustrate the relatively low correlations between abortion rights and a bevy of other measures of women's social, economic, and political empowerment. Specifically, in these correlation charts, we include correlation matrices with 1) CIRIGHTS women's empowerment measures (wecon, wosoc, wopol) 2) Women's Business and Law (WBL) Indices and 3) Social Institutions and Gender Index (SIGI), all of which have been widely utilized by scholars of gender. The correlations are weak to modest, indicating that women's economic, social, and political empowerment is loosely related to abortion rights. These findings are consistant with the conceptual distinction between empowerment and abortion access. In other words, while abortion rights have implications for gender rights, writ large, they merit scrutiny on their own right.

Table 5: Correlation Between Variables in Baseline Models

	theta_mean	Social group equality in respect	Comparative Abortion Index 1 (0 to 7)	polity2	lnwdi_pop	lnwdi_gdp capcon2010	intllocation	civillocation	Lower chamber female legislators	Interpolation of arda_chcatpct on year	Interpolation of arda_isgenpct on	Post Soviet
theta_mean	1											
Social group equality in respect for civil liberties	0.57	1										
Comparative Abortion Index 1 (0 to 7)	0.36	0.37	1									
Regime Type	0.44	0.48	0.18	1								
Population (ln)	-0.41	-0.11	0.04	0.04	1							
GDP per Capita (ln)	0.6	0.28	0.4	0.34	-0.02	1						
International Conflict	-0.1	-0.06	0.02	0.03	0.18	-0.06	1					
Civil Conflict	-0.48	-0.23	-0.12	-0.1	0.32	-0.2	0.14	1				
Lower chamber female legislators	0.35	0.35	0.3	0.26	0.06	0.28	-0.03	-0.1	1			
Catholics (%)	0.12	0.07	-0.19	0.33	-0.03	0.17	-0.06	-0.08	0.19	1		
Islam (%)	-0.28	-0.24	-0.13	-0.51	0.06	-0.24	0.04	0.16	-0.3	-0.52	1	
Post Soviet	-0.04	0.05	0.4	-0.17	-0.05	-0.08	-0.03	0	-0.05	-0.23	0.11	1

NOTE: This correlation chart helps to illustrate that our models are not multicollinear, as also indicated by the VIF provided in the manuscript.

Abortion Backsliders – Summary Information

Table 6: CAI Information for CAI #1 Backsliders

cname	year	Lagged (t-1) CAI#1 Score	Current CAI #1 Score	Change in CAI#1 Score from t-1 to t	Did cai_foetal backslide?	Did cai_life backslide?	Did cai_mental backslide?	Did cai_physical backslide?	Did cai_rape backslide?	Did cai_request backslide?	Did cai_social backslide?
El Salvador	1996	3	0	-3	1	1	0	0	1	0	0
Sao Tome and Principe	1996	5	1	-4	1	0	1	1	1	0	0
Malawi	1996	2	1	-1	0	0	0	1	0	0	0
Eswatini	1996	3	1	-2	0	0	1	1	0	0	0
Malaysia	1996	4	3	-1	1	0	0	0	0	0	0
New Zealand	1996	5	3	-2	1	0	0	0	1	0	0
Marshall Islands	1996	3	1	-2	0	0	1	1	0	0	0
Belize	1999	6	5	-1	0	0	0	0	1	0	0
Guinea	1999	5	3	-2	1	0	0	0	1	0	0
Congo (the)	1999	2	1	-1	0	0	0	1	0	0	0
Algeria	1999	4	3	-1	0	0	0	0	1	0	0
Iraq	1999	5	1	-4	1	0	1	1	1	0	0
Korea (the Republic of)	1999	5	4	-1	1	0	0	0	0	0	0
Japan	1999	5	4	-1	0	0	1	0	0	0	0
Nauru	1999	5	3	-2	1	0	0	0	1	0	0
Nicaragua	2007	1	0	-1	0	1	0	0	0	0	0
Iraq	2007	2	1	-1	1	0	0	0	0	0	0
Korea (the Republic of)	2007	7	5	-2	0	0	0	0	0	1	1
Dominican Republic (the)	2011	1	0	-1	0	1	0	0	0	0	0
Panama	2011	4	3	-1	0	0	1	0	0	0	0
Ecuador	2011	4	2	-2	0	0	1	0	1	0	0
Argentina	2011	4	1	-3	0	0	1	1	1	0	0
Qatar	2011	4	1	-3	1	0	1	1	0	0	0
United Kingdom of Great Britain and Northern Ireland (the)	2014	6	5	-1	0	0	0	0	1	0	0
Brunei Darussalam	2014	3	1	-2	1	0	0	0	1	0	0
Papua New Guinea	2014	3	1	-2	0	0	1	1	0	0	0

		3.884615385	2.076923	-1.80769231	11	3	10	9	12	1	1
		average	average	average	sum	sum	sum	Sum	sum	sum	Sum

Table 7: Any Abortion Backsliding (CAI #1)

Country	Year
Malaysia	1996
Marshall Islands	1996
Malawi	1996
Sao Tome and Principe	1996
Eswatini	1996
El Salvador	1996
New Zealand	1996
Iraq	1999
Japan	1999
Algeria	1999
Guinea	1999
Nauru	1999
Congo (the)	1999
Belize	1999
Korea (the Republic of)	1999
Korea (the Republic of)	2007
Nicaragua	2007
Iraq	2007
Qatar	2011
Dominican Republic (the)	2011
Panama	2011
Ecuador	2011
Argentina	2011
United Kingdom of Great Britain and Northern Ireland (the)	2014
Brunei Darussalam	2014
Papua New Guinea	2014

Table 8: Any Abortion Backsliding (CAI #2)

Country	Year
Mozambique	1996
Saudi Arabia	1996
Chad	1996
Kuwait	1996
Saint Lucia	1996
Comoros (the)	1996
Monaco	1996
Somalia	1996
Ireland	1996
Grenada	1996
Libya	1996
Indonesia	1996
United Arab Emirates (the)	1996
Guinea-Bissau	1996
Peru	1996
Dominica	1996
Benin	1996
Jordan	1996
Zimbabwe	1996
Namibia	1996
Haiti	1996
Yemen	1996
Lao People's Democratic Republic (the)	1996
Congo (the)	1996
Rwanda	1996
Malaysia	1996
Marshall Islands	1996
Solomon Islands	1996
Cyprus	1996
Iraq	1996
Ecuador	1996
Lebanon	1996
Israel	1996
Ethiopia	1996
Malawi	1996
Seychelles	1996
Côte d'Ivoire	1996
Mauritania	1996
Sao Tome and Principe	1996
Suriname	1996

Syrian Arab Republic (the)	1996
Spain	1996
Bahrain	1996
Papua New Guinea	1996
Afghanistan	1996
Fiji	1996
Mexico	1996
Saint Vincent and the Grenadines	1996
Senegal	1996
Burundi	1996
Gabon	1996
Japan	1996
Lesotho	1996
Kenya	1996
Antigua and Barbuda	1996
Eswatini	1996
Maldives	1996
Togo	1996
Sri Lanka	1996
Panama	1996
Paraguay	1996
Liberia	1996
Samoa	1996
Nicaragua	1996
Bahamas (the)	1996
Portugal	1996
Morocco	1996
Tonga	1996
Nigeria	1996
Switzerland	1996
Poland	1996
Saint Kitts and Nevis	1996
Korea (the Republic of)	1996
Liechtenstein	1996
Venezuela (Bolivarian Republic of)	1996
Ghana	1996
El Salvador	1996
Oman	1996
Guatemala	1996
Myanmar	1996
Uruguay	1996
Sierra Leone	1996
Iran (Islamic Republic of)	1996
Angola	1996
Bolivia (Plurinational State of)	1996

Kiribati	1996
Burkina Faso	1996
Qatar	1996
Vanuatu	1996
Niger (the)	1996
Costa Rica	1996
Argentina	1996
Mali	1996
New Zealand	1996
Tuvalu	1996
Bangladesh	1996
Cameroon	1996
Gambia (the)	1996
Uganda	1996
Brunei Darussalam	1996
Trinidad and Tobago	1996
Jamaica	1996
Madagascar	1996
Thailand	1999
Iraq	1999
Zambia	1999
Saint Kitts and Nevis	1999
Iceland	1999
Ghana	1999
Kuwait	1999
Liberia	1999
Japan	1999
Seychelles	1999
Israel	1999
Samoa	1999
Gambia (the)	1999
United Kingdom of Great Britain and Northern Ireland (the)	1999
Sierra Leone	1999
Namibia	1999
Papua New Guinea	1999
Saint Lucia	1999
Switzerland	1999
Spain	1999
Liechtenstein	1999
Barbados	1999
Algeria	1999
Guinea	1999
Finland	1999
Nauru	1999
Uganda	1999

Grenada	1999
Tanzania, the United Republic of	1999
Portugal	1999
Luxembourg	1999
Cyprus	1999
Jordan	1999
Trinidad and Tobago	1999
India	1999
Malaysia	1999
Bahamas (the)	1999
Eritrea	1999
Congo (the)	1999
Panama	1999
Belize	1999
Pakistan	1999
Korea (the Republic of)	1999
Jamaica	1999
Botswana	1999
New Zealand	2007
Equatorial Guinea	2007
Grenada	2007
Nauru	2007
India	2007
Qatar	2007
Bahamas (the)	2007
Thailand	2007
Papua New Guinea	2007
Costa Rica	2007
Portugal	2007
Vanuatu	2007
Uruguay	2007
Zambia	2007
Korea (the Republic of)	2007
Uganda	2007
Ecuador	2007
Rwanda	2007
Burundi	2007
Nigeria	2007
Kenya	2007
Namibia	2007
Finland	2007
Liechtenstein	2007
Pakistan	2007
Luxembourg	2007
United Kingdom of Great Britain and Northern Ireland (the)	2007

Zimbabwe	2007
Bolivia (Plurinational State of)	2007
Israel	2007
Belize	2007
Samoa	2007
Nicaragua	2007
Poland	2007
Kuwait	2007
Algeria	2007
Comoros (the)	2007
Gambia (the)	2007
Barbados	2007
Argentina	2007
Cameroon	2007
Iraq	2007
Burkina Faso	2007
Maldives	2007
Malaysia	2007
Cyprus	2007
Peru	2007
Mozambique	2007
Liberia	2007
Botswana	2007
Iceland	2007
Saint Vincent and the Grenadines	2007
Eritrea	2007
Seychelles	2007
Sierra Leone	2007
Guinea	2007
Ghana	2007
Morocco	2007
Saudi Arabia	2007
Trinidad and Tobago	2007
Jamaica	2007
Spain	2007
Tanzania, the United Republic of	2007
Qatar	2011
Dominican Republic (the)	2011
Mali	2011
Brazil	2011
Panama	2011
Ecuador	2011
Argentina	2011
Trinidad and Tobago	2013
Saint Vincent and the Grenadines	2013

Guinea	2013
Ghana	2013
Papua New Guinea	2013
Kenya	2013
Tanzania, the United Republic of	2013
Bahamas (the)	2013
Thailand	2013
Iceland	2013
Belize	2013
Namibia	2013
Morocco	2013
Nauru	2013
Saint Lucia	2013
Israel	2013
Jordan	2013
Saudi Arabia	2013
Mali	2013
Rwanda	2013
Sudan (the)	2013
Saint Kitts and Nevis	2013
Cyprus	2013
Burkina Faso	2013
Oman	2013
Chad	2013
Jamaica	2013
Burundi	2013
Botswana	2013
Liberia	2013
New Zealand	2013
Zambia	2013
Kuwait	2013
Zimbabwe	2013
Togo	2013
Fiji	2013
Brazil	2013
Sierra Leone	2013
Colombia	2013
Seychelles	2013
Algeria	2013
Spain	2013
Uganda	2013
Barbados	2013
Pakistan	2013
Uruguay	2013
Nigeria	2013

Liechtenstein	2013
India	2013
Finland	2013
Comoros (the)	2013
Ethiopia	2013
Gambia (the)	2013
Luxembourg	2013
Bhutan	2013
Vanuatu	2013
Maldives	2013
Peru	2013
Equatorial Guinea	2013
Mozambique	2013
Samoa	2013
Cameroon	2013
Bolivia (Plurinational State of)	2013
Panama	2013
Grenada	2013
Lao People's Democratic Republic (the)	2013
Poland	2013
Korea (the Republic of)	2013
Benin	2013
Eswatini	2013
Malaysia	2013
Afghanistan	2014
Congo (the Democratic Republic of the)	2014
Chad	2014
Suriname	2014
Zimbabwe	2014
Luxembourg	2014
Timor-Leste	2014
Zambia	2014
Philippines (the)	2014
Central African Republic (the)	2014
Sri Lanka	2014
Malawi	2014
Namibia	2014
Somalia	2014
United Kingdom of Great Britain and Northern Ireland (the)	2014
Qatar	2014
Iraq	2014
Costa Rica	2014
Guinea	2014
Finland	2014
Saint Lucia	2014

Benin	2014
Angola	2014
Gabon	2014
Brunei Darussalam	2014
Lebanon	2014
Libya	2014
Kiribati	2014
New Zealand	2014
Bolivia (Plurinational State of)	2014
Korea (the Republic of)	2014
Seychelles	2014
Syrian Arab Republic (the)	2014
Botswana	2014
Senegal	2014
Guinea-Bissau	2014
Bhutan	2014
Mauritania	2014
Tuvalu	2014
Honduras	2014
Marshall Islands	2014
Haiti	2014
Sao Tome and Principe	2014
Venezuela (Bolivarian Republic of)	2014
San Marino	2014
Madagascar	2014
Oman	2014
Barbados	2014
Thailand	2014
Guatemala	2014
Ghana	2014
India	2014
Congo (the)	2014
Bangladesh	2014
Yemen	2014
Saint Vincent and the Grenadines	2014
Burkina Faso	2014
Ireland	2014
Cyprus	2014
Myanmar	2014
Tonga	2014
Liberia	2014
Poland	2014
Papua New Guinea	2014
Brazil	2014
Colombia	2014

Eritrea	2014
Saint Kitts and Nevis	2014
Dominica	2014
Antigua and Barbuda	2014
Iceland	2014
Sudan (the)	2014
Lesotho	2014
Palau	2014
Micronesia (Federated States of)	2014
Djibouti	2014
Paraguay	2014
Mali	2014
Eswatini	2014
Israel	2014
Cameroon	2014
Egypt	2014
Côte d'Ivoire	2014
Belize	2014
Ethiopia	2014
Andorra	2014
Solomon Islands	2014
Japan	2014

Robustness Tests with Different Dependent Variables

Table 9: Alternative Human Rights Dependent Variables

VARIABLES	(1) CIRIGHTS - Physical Integrity Score	(2) CIRIGHTS - Physical Integrity Score	(3) Political Terror Scale - Amnesty International	(4) Political Terror Scale - Amnesty International	(5) Political Terror Scale - US State Department	(6) Political Terror Scale - US State Department
CIRIGHTS - Physical Integrity Score $_{t-1}$	0.660***	0.659***				
	(0.0143)	(0.0143)				
Comparative Abortion Index 1 (0 to 7) $_{t-1}$	0.0255***		-0.0156**		-0.0159***	
	(0.00981)		(0.00644)		(0.00491)	
Regime Type $_{t-1}$	0.0357***	0.0356***	-0.0140***	-0.0139***	-0.0126***	-0.0125***
	(0.00404)	(0.00404)	(0.00235)	(0.00235)	(0.00192)	(0.00192)
Population (ln) $_{t-1}$	-0.181***	-0.182***	0.0754***	0.0758***	0.0711***	0.0714***
	(0.0148)	(0.0148)	(0.00887)	(0.00888)	(0.00706)	(0.00707)
GDP per Capita (ln) $_{t-1}$	0.122***	0.120***	-0.0581***	-0.0575***	-0.0698***	-0.0690***
	(0.0160)	(0.0161)	(0.00992)	(0.00996)	(0.00796)	(0.00797)
International Conflict $_{t-1}$	-0.270	-0.269	-0.131	-0.133	-0.0166	-0.0185
	(0.167)	(0.167)	(0.102)	(0.101)	(0.0747)	(0.0745)
Civil Conflict $_{t-1}$	-0.523***	-0.522***	0.294***	0.294***	0.239***	0.238***
	(0.0734)	(0.0734)	(0.0398)	(0.0398)	(0.0343)	(0.0343)
Lower Chamber Female Legislators $_{t-1}$	0.00191	0.00186	-0.00314***	-0.00317***	-0.00130	-0.00130
	(0.00177)	(0.00177)	(0.00116)	(0.00115)	(0.000924)	(0.000924)
Catholics (%) $_{t-1}$	-0.0647	-0.0593	-0.0138	-0.0141	0.0190	0.0175
	(0.0650)	(0.0647)	(0.0458)	(0.0455)	(0.0324)	(0.0323)
Islam (%) $_{t-1}$	-0.0326	-0.0280	-0.0101	-0.0114	-0.0255	-0.0276
	(0.0743)	(0.0743)	(0.0449)	(0.0450)	(0.0367)	(0.0368)
Post Soviet	-0.124*	-0.144**	-0.0514	-0.0442	0.0449	0.0539
	(0.0679)	(0.0691)	(0.0425)	(0.0431)	(0.0355)	(0.0363)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$		0.178***		-0.101**		-0.106***
		(0.0597)		(0.0393)		(0.0306)
Political Terror Scale - Amnesty International $_{t-1}$			0.647***	0.647***		
			(0.0160)	(0.0160)		
Political Terror Scale - US State Department $_{t-1}$					0.692***	0.692***
					(0.0136)	(0.0136)
Constant	3.398***	3.452***	0.279*	0.256	0.303**	0.278**
	(0.275)	(0.278)	(0.158)	(0.159)	(0.124)	(0.125)
Observations	3,358	3,358	2,637	2,637	3,386	3,386
R-squared	0.764	0.764	0.693	0.693	0.771	0.771

Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

NOTE: This table shows that our results are robust to alterative dependent variables often used to show PIR abuses.

Table 10: Subcomponents of Physical Integrity Rights - driven by killing and disappearances

VARIABLES	(1) CIRIGHTS – Polpris (Ordered Logit)	(2) CIRIGHTS - Tort (Ordered Logit)	(3) CIRIGHTS – Kill (Ordered Logit)	(4) CIRIGHTS – Disap (Ordered Logit)	(5) V-Dem - Freedom from political killings	(6) V-Dem - Freedom from torture	(7) CIRIGHTS – Disap (Ordered Logit) – No Latin America
polpris = 1 (lagged dummy)	2.451***						
	(0.135)						
polpris = 2 (lagged dummy)	4.510***						
	(0.165)						
Comparative Abortion Index 2 (0 to 1) $_{t-1}$	0.101	-0.0573	0.748***	0.897***	0.0364**	0.0148	1.188***
	(0.149)	(0.131)	(0.145)	(0.209)	(0.0160)	(0.0126)	(0.208)
Regime Type $_{t-1}$	0.103***	0.0484***	0.0226***	0.0762***	0.00467***	0.00410***	0.0985***
	(0.00857)	(0.00872)	(0.00836)	(0.0108)	(0.00128)	(0.00120)	(0.0103)
Population $_{t-1}$	-0.285***	-0.297***	-0.343***	-0.389***	-0.00482	-0.00181	-0.572***
	(0.0326)	(0.0301)	(0.0327)	(0.0424)	(0.00326)	(0.00267)	(0.0411)
GDP per Capita (ln) $_{t-1}$	0.157***	0.301***	0.295***	0.145***	0.0168***	0.00887***	0.162***
	(0.0340)	(0.0339)	(0.0347)	(0.0459)	(0.00434)	(0.00341)	(0.0419)
International Conflict $_{t-1}$	0.0831	0.0515	-0.912*	-0.868**	-0.0541**	-0.112**	-0.775**
	(0.581)	(0.435)	(0.506)	(0.428)	(0.0267)	(0.0505)	(0.340)
Civil Conflict $_{t-1}$	-0.769***	-0.465***	-0.653***	-0.809***	-0.0221	-0.00870	-1.787***
	(0.139)	(0.144)	(0.146)	(0.138)	(0.0178)	(0.0149)	(0.120)
Lower Chamber Female Legislators $_{t-1}$	-0.00395	0.0142***	0.00206	0.00554	-0.00108**	-0.000357	0.00960
	(0.00446)	(0.00409)	(0.00401)	(0.00633)	(0.000440)	(0.000375)	(0.00599)
Catholic (%) $_{t-1}$	0.366**	-0.383**	0.0469	-0.754***	-0.00260	-0.0117	-0.662**
	(0.178)	(0.156)	(0.163)	(0.237)	(0.0154)	(0.0126)	(0.281)
Islam (%) $_{t-1}$	-0.349**	0.127	0.260	-0.0131	-0.0267	-0.0201	0.249
	(0.151)	(0.159)	(0.163)	(0.193)	(0.0204)	(0.0158)	(0.169)
Post Soviet	-0.139	-0.738***	0.0220	-0.575**	-0.0308	-0.0387**	-0.768***
	(0.159)	(0.164)	(0.163)	(0.243)	(0.0215)	(0.0171)	(0.221)
/cut1	-2.609***	-1.022**	-2.288***	-5.323***			-10.74***
	(0.603)	(0.519)	(0.595)	(0.794)			(0.777)
/cut2	0.454	3.016***	1.332**	-2.986***			-9.031***
	(0.612)	(0.518)	(0.606)	(0.793)			(0.769)
tort = 1 (lagged dummy)		2.348***					
		(0.0991)					
tort = 2 (lagged dummy)		4.915***					
		(0.180)					
kill = 1 (lagged dummy)			2.887***				
			(0.152)				
kill = 2 (lagged dummy)			4.871***				
			(0.174)				
disap = 1 (lagged dummy)				2.270***			
				(0.202)			
disap = 2 (lagged				4.151***			

dummy)

					(0.217)		
Freedom from political killings $_{t-1}$					0.946***		
					(0.00881)		
Freedom from torture $_{t-1}$						0.966***	
						(0.00776)	
Constant					0.0163	-0.00783	
					(0.0638)	(0.0527)	
Observations	3,363	3,365	3,364	3,361	3,413	3,413	2,762
R-squared					0.966	0.978	

Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

NOTE: This table shows a series of robustness models where we examine the effects of abortion backsliding on the CIRIGHTS' physical integrity components: political imprisonment, torture, forced disappearances, and killings. Interestingly, abortion rights restrictions more potently undermine protections from the latter two, rights that are violated by specific political orders (disappearances) and by security agents (killings). We infer that abortion rights restrictions alter the behavior of both principals and agents.

More Complete Listing of the Sources of Fariss (2014)'s Estimated Human Rights Protection Score

While we are not the creators of the human rights protection score that we use in the main models in the text, we do want to highlight that the variable "makes use of original data from these sources" (as mentioned in Fariss, Kenwick, and Reuing 2020's read-me file) Fariss (2014) goes over the creation of his estimated score in future detail.

Fariss, Christopher; Michael Kenwick; Kevin Reuning, 2020, "Latent Human Rights Scores Version 4", https://doi.org/10.7910/DVN/RQ85GK, Harvard Dataverse, V2; HumanRightsProtectionScores_v4.01_README.txt

Sources (as taken from Read-Me file):

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Additional Control Variable Specifications

Table 11: Cheibub, Gandhi and Vreeland indicator for democracy

VARIABLES	(1) Human Rights Protection Score	(2) Human Rights Protection Score	(3) Social Group Equality in Respect for Civil Liberties	(4) Social Group Equality in Respect for Civil Liberties	(5) Human Rights Protection Score	(6) Human Rights Protection Score
Human Rights Protection Score $_{t-1}$	0.954***	0.954***			0.944***	0.943***
	(0.00765)	(0.00766)			(0.00878)	(0.00879)
Comparative Abortion Index 1 (0 to 7) $_{t-1}$	0.00599**		0.00434***		0.00429*	
	(0.00238)		(0.00150)		(0.00243)	
Democracy $_{t-1}$	0.0128	0.0127	0.00524	0.00492	0.00234	0.00235
	(0.0144)	(0.0144)	(0.00690)	(0.00689)	(0.0136)	(0.0136)
Population (ln) $_{t-1}$	-0.0199***	-0.0202***	-0.00226	-0.00231	-0.0214***	-0.0217***
	(0.00402)	(0.00404)	(0.00149)	(0.00149)	(0.00413)	(0.00415)
GDP per Capita (ln) $_{t-1}$	0.0146***	0.0142***	-0.00188	-0.00190	0.0182***	0.0177***
	(0.00454)	(0.00451)	(0.00182)	(0.00184)	(0.00459)	(0.00456)
International Conflict $_{t-1}$	-0.0418*	-0.0410*	-0.0215***	-0.0206***	-0.0310	-0.0307
	(0.0228)	(0.0229)	(0.00734)	(0.00715)	(0.0219)	(0.0220)
Civil Conflict $_{t-1}$	0.0105	0.0107	0.0107	0.0109	0.00798	0.00822
	(0.0207)	(0.0207)	(0.00996)	(0.00997)	(0.0205)	(0.0205)
Lower Chamber Female Legislators $_{t-1}$	0.000459	0.000458	3.29e-05	5.37e-05	0.000100	8.85e-05
	(0.000758)	(0.000760)	(0.000268)	(0.000262)	(0.000764)	(0.000767)
Catholics (%) $_{t-1}$	0.0336**	0.0345**	0.00388	0.00341	0.0340**	0.0352**
	(0.0146)	(0.0144)	(0.00867)	(0.00866)	(0.0147)	(0.0145)
Islam (%) $_{t-1}$	0.00961	0.0108	-0.00245	-0.00232	0.00903	0.0102
	(0.0218)	(0.0219)	(0.0116)	(0.0117)	(0.0217)	(0.0217)
Post Soviet	-0.0362**	-0.0404***	-0.0278***	-0.0287***	-0.0371**	-0.0413***
	(0.0144)	(0.0147)	(0.00863)	(0.00879)	(0.0144)	(0.0147)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$		0.0416***		0.0265***		0.0318**
		(0.0145)		(0.00903)		(0.0147)
Social Group Equality in Respect for Civil Liberties $_{t-1}$			0.985***	0.985***	0.0230***	0.0228***
			(0.00415)	(0.00411)	(0.00695)	(0.00691)
Constant	0.196***	0.208***	0.0552*	0.0606**	0.189***	0.199***
	(0.0654)	(0.0659)	(0.0292)	(0.0294)	(0.0646)	(0.0650)
Observations	2,543	2,543	2,543	2,543	2,543	2,543
R-squared	0.971	0.971	0.987	0.987	0.971	0.971

NOTE: This table shows that our findings are robust to a model where we do not include Polity to account for democracy or regime type. Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

Table 12: Control For Religious Freedom

VARIABLES	(1) Human Rights Protection Score	(2) Human Rights Protection Score	(3) Social Group Equality in Respect for Civil Liberties	(4) Social Group Equality in Respect for Civil Liberties	(5) Human Rights Protection Score	(6) Human Rights Protection Score
Human Rights Protection Score $_{t-1}$	0.959***	0.959***			0.951***	0.951***
	(0.00649)	(0.00650)			(0.00729)	(0.00730)
Comparative Abortion Index 1 (0 to 7) $_{t-1}$	0.00561***		0.00299**		0.00404*	
	(0.00208)		(0.00139)		(0.00220)	
Regime Type $_{t-1}$	0.00231***	0.00229***	0.000369	0.000357	0.00137	0.00135
	(0.000873)	(0.000871)	(0.000563)	(0.000562)	(0.000855)	(0.000855)
Population (ln) $_{t-1}$	-0.0171***	-0.0172***	-0.00334**	-0.00335**	-0.0186***	-0.0187***
	(0.00359)	(0.00360)	(0.00164)	(0.00165)	(0.00363)	(0.00364)
GDP per Capita (ln) $_{t-1}$	0.0123***	0.0121***	-0.00225	-0.00217	0.0152***	0.0150***
	(0.00405)	(0.00401)	(0.00153)	(0.00152)	(0.00409)	(0.00404)
International Conflict $_{t-1}$	-0.0206	-0.0197	-0.0199	-0.0192	-0.00938	-0.00888
	(0.0217)	(0.0218)	(0.0128)	(0.0127)	(0.0214)	(0.0215)
Civil Conflict $_{t-1}$	0.0138	0.0141	0.00936	0.00946	0.0125	0.0127
	(0.0163)	(0.0163)	(0.00872)	(0.00874)	(0.0162)	(0.0162)
Lower Chamber Female Legislators $_{t-1}$	0.000130	0.000142	-0.000312	-0.000298	-0.000120	-0.000116
	(0.000557)	(0.000561)	(0.000214)	(0.000211)	(0.000551)	(0.000556)
Catholics (%) $_{t-1}$	0.0175	0.0175	0.00142	0.000863	0.0201*	0.0204*
	(0.0118)	(0.0117)	(0.00878)	(0.00885)	(0.0117)	(0.0116)
Islam (%) $_{t-1}$	-0.0151	-0.0145	-0.00942	-0.00946	-0.0196	-0.0191
	(0.0203)	(0.0204)	(0.00909)	(0.00916)	(0.0199)	(0.0201)
Post Soviet	-0.0277**	-0.0299**	-0.0167*	-0.0169*	-0.0322***	-0.0343***
	(0.0120)	(0.0123)	(0.00885)	(0.00905)	(0.0120)	(0.0123)
rel_free $_{t-1}$	0.00563	0.00572	0.00909**	0.00904**	0.00147	0.00157
	(0.00830)	(0.00832)	(0.00380)	(0.00379)	(0.00801)	(0.00804)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$		0.0358***		0.0173**		0.0267**
		(0.0128)		(0.00838)		(0.0134)
Social Group Equality in Respect for Civil Liberties $_{t-1}$			0.987***	0.988***	0.0198***	0.0198***
			(0.00419)	(0.00415)	(0.00558)	(0.00555)
Constant	0.174***	0.182***	0.0701**	0.0732**	0.178***	0.184***
	(0.0575)	(0.0577)	(0.0303)	(0.0303)	(0.0575)	(0.0577)
Observations	3,406	3,406	3,406	3,406	3,406	3,406
R-squared	0.972	0.972	0.986	0.986	0.972	0.972

NOTE: This table shows that our results are consistent when we include a control for religious freedom. Robust standard errors in parentheses

*** $p<0.01$, ** $p<0.05$, * $p<0.1$

Table 13: Control for Globalization

VARIABLES	(1) Human Rights Protection Score	(2) Human Rights Protection Score	(3) Social Group Equality in Respect for Civil Liberties	(4) Social Group Equality in Respect for Civil Liberties	(5) Human Rights Protection Score	(6) Human Rights Protection Score
Human Rights Protection Score $_{t-1}$	0.960***	0.960***			0.951***	0.951***
	(0.00634)	(0.00634)			(0.00716)	(0.00717)
Comparative Abortion Index 1 (0 to 7) $_{t-1}$	0.00482**		0.00304**		0.00347	
	(0.00201)		(0.00145)		(0.00211)	
Regime Type $_{t-1}$	0.00209**	0.00206**	0.000997	0.000973	0.00108	0.00106
	(0.00101)	(0.00101)	(0.000737)	(0.000731)	(0.000960)	(0.000961)
Population (ln) $_{t-1}$	-0.0190***	-0.0191***	-0.00333*	-0.00336*	-0.0200***	-0.0201***
	(0.00398)	(0.00400)	(0.00184)	(0.00184)	(0.00402)	(0.00403)
GDP per Capita (ln) $_{t-1}$	0.00562	0.00538	0.000906	0.000864	0.00945*	0.00925*
	(0.00550)	(0.00548)	(0.00409)	(0.00409)	(0.00548)	(0.00546)
International Conflict $_{t-1}$	-0.0175	-0.0168	-0.0219	-0.0210	-0.00616	-0.00580
	(0.0215)	(0.0215)	(0.0135)	(0.0133)	(0.0212)	(0.0213)
Civil Conflict $_{t-1}$	0.0136	0.0138	0.00583	0.00596	0.0119	0.0121
	(0.0163)	(0.0163)	(0.00908)	(0.00909)	(0.0161)	(0.0161)
Lower Chamber Female Legislators $_{t-1}$	-6.46e-05	-5.88e-05	-0.000243	-0.000230	-0.000271	-0.000271
	(0.000574)	(0.000577)	(0.000212)	(0.000211)	(0.000572)	(0.000576)
Catholics (%) $_{t-1}$	0.0184	0.0185	0.00337	0.00271	0.0195*	0.0198*
	(0.0116)	(0.0115)	(0.00852)	(0.00860)	(0.0116)	(0.0115)
Islam (%) $_{t-1}$	-0.0197	-0.0192	-0.0114	-0.0115	-0.0217	-0.0212
	(0.0184)	(0.0185)	(0.00941)	(0.00948)	(0.0182)	(0.0182)
Post Soviet	-0.0284**	-0.0305**	-0.0195**	-0.0194**	-0.0317***	-0.0337***
	(0.0122)	(0.0126)	(0.00892)	(0.00911)	(0.0123)	(0.0126)
Index of Globalization $_{t-1}$	0.000876	0.000886	-0.000494	-0.000474	0.000798	0.000799
	(0.000564)	(0.000564)	(0.000490)	(0.000485)	(0.000562)	(0.000562)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$		0.0311**		0.0172**		0.0233*
		(0.0122)		(0.00867)		(0.0128)
Social Group Equality in Respect for Civil Liberties $_{t-1}$			0.989***	0.989***	0.0189***	0.0189***
			(0.00369)	(0.00365)	(0.00577)	(0.00573)
Constant	0.225***	0.233***	0.0785**	0.0821**	0.211***	0.217***
	(0.0652)	(0.0658)	(0.0354)	(0.0352)	(0.0642)	(0.0647)
Observations	3,413	3,413	3,413	3,413	3,413	3,413
R-squared	0.972	0.972	0.986	0.986	0.972	0.972

NOTE: This table shows that our results are consistent when we include a control for globalization. Robust standard errors in parentheses
*** $p<0.01$, ** $p<0.05$, * $p<0.1$

Table 14: CIRIGHTS WoPol control

VARIABLES	(1) Human Rights Protection Score	(2) Human Rights Protection Score	(3) Social Group Equality in Respect for Civil Liberties	(4) Social Group Equality in Respect for Civil Liberties	(5) Human Rights Protection Score	(6) Human Rights Protection Score
Human Rights Protection Score $_{t-1}$	0.961***	0.961***			0.952***	0.952***
	(0.00626)	(0.00626)			(0.00711)	(0.00711)
Comparative Abortion Index 1 (0 to 7) $_{t-1}$	0.00523**		0.00280**		0.00359*	
	(0.00208)		(0.00138)		(0.00217)	
Regime Type $_{t-1}$	0.00279***	0.00277***	0.000608	0.000596	0.00162*	0.00160*
	(0.000928)	(0.000926)	(0.000595)	(0.000594)	(0.000867)	(0.000866)
Population (ln) $_{t-1}$	-0.0179***	-0.0180***	-0.00475***	-0.00475***	-0.0193***	-0.0194***
	(0.00377)	(0.00379)	(0.00162)	(0.00163)	(0.00382)	(0.00384)
GDP per Capita (ln) $_{t-1}$	0.0107***	0.0105**	-0.00278*	-0.00268*	0.0142***	0.0140***
	(0.00411)	(0.00409)	(0.00159)	(0.00158)	(0.00408)	(0.00405)
International Conflict $_{t-1}$	-0.0223	-0.0216	-0.0200	-0.0192	-0.00901	-0.00863
	(0.0218)	(0.0219)	(0.0132)	(0.0131)	(0.0216)	(0.0217)
Civil Conflict $_{t-1}$	0.0160	0.0162	0.00895	0.00905	0.0148	0.0150
	(0.0166)	(0.0166)	(0.00879)	(0.00881)	(0.0164)	(0.0164)
Lower Chamber Female Legislators $_{t-1}$	0.000583	0.000592	-0.000512*	-0.000497*	0.000499	0.000500
	(0.000722)	(0.000725)	(0.000292)	(0.000290)	(0.000717)	(0.000719)
Catholics (%) $_{t-1}$	0.0168	0.0168	0.00586	0.00521	0.0180	0.0184
	(0.0118)	(0.0117)	(0.00857)	(0.00863)	(0.0118)	(0.0117)
Islam (%) $_{t-1}$	-0.0226	-0.0221	-0.0134	-0.0134	-0.0265	-0.0260
	(0.0182)	(0.0183)	(0.00986)	(0.00993)	(0.0179)	(0.0180)
Post Soviet	-0.0289**	-0.0311**	-0.0200**	-0.0201**	-0.0328***	-0.0349***
	(0.0124)	(0.0127)	(0.00892)	(0.00911)	(0.0125)	(0.0128)
Wopol $_{t-1}$	-0.0171	-0.0171	0.00440	0.00442	-0.0231*	-0.0231*
	(0.0124)	(0.0124)	(0.00692)	(0.00692)	(0.0127)	(0.0127)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$		0.0335***		0.0159*		0.0241*
		(0.0127)		(0.00832)		(0.0131)
Social Group Equality in Respect for Civil Liberties $_{t-1}$			0.988***	0.989***	0.0225***	0.0225***
			(0.00389)	(0.00386)	(0.00596)	(0.00592)
Constant	0.237***	0.244***	0.102***	0.105***	0.236***	0.242***
	(0.0644)	(0.0654)	(0.0316)	(0.0317)	(0.0640)	(0.0649)
Observations	3,360	3,360	3,360	3,360	3,360	3,360
R-squared	0.972	0.972	0.986	0.986	0.972	0.972

NOTE: This table shows that our results are consistent if we include a control for women's political rights. Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

Table 15: Women protest variable – Bell et al. 2018

VARIABLES	(1) Human Rights Protection Score	(2) Human Rights Protection Score	(3) Social Group Equality in Respect for Civil Liberties	(4) Social Group Equality in Respect for Civil Liberties	(5) Human Rights Protection Score	(6) Human Rights Protection Score
Human Rights Protection Score $_{t-1}$	0.964***	0.963***			0.955***	0.955***
	(0.00666)	(0.00665)			(0.00728)	(0.00728)
Comparative Abortion Index 1 (0 to 7) $_{t-1}$	0.00608***		0.00259*		0.00460*	
	(0.00231)		(0.00153)		(0.00244)	
Regime Type $_{t-1}$	0.00245***	0.00243***	0.000897	0.000890	0.00142	0.00141
	(0.000885)	(0.000885)	(0.000636)	(0.000634)	(0.000868)	(0.000868)
Population (ln) $_{t-1}$	-0.0154***	-0.0155***	-0.00601***	-0.00602***	-0.0166***	-0.0168***
	(0.00426)	(0.00427)	(0.00174)	(0.00174)	(0.00426)	(0.00428)
GDP per Capita (ln) $_{t-1}$	0.00845*	0.00821*	-0.00407**	-0.00404**	0.0118***	0.0116***
	(0.00437)	(0.00433)	(0.00178)	(0.00178)	(0.00433)	(0.00429)
International Conflict $_{t-1}$	-0.0205	-0.0196	-0.0319**	-0.0313**	-0.0114	-0.0109
	(0.0204)	(0.0204)	(0.0160)	(0.0159)	(0.0204)	(0.0204)
Civil Conflict $_{t-1}$	0.0127	0.0130	0.00966	0.00976	0.0107	0.0110
	(0.0167)	(0.0167)	(0.00902)	(0.00904)	(0.0166)	(0.0166)
Lower Chamber Female Legislators $_{t-1}$	0.000252	0.000259	-3.06e-05	-1.83e-05	-1.49e-05	-1.46e-05
	(0.000622)	(0.000628)	(0.000213)	(0.000208)	(0.000619)	(0.000624)
Catholics (%) $_{t-1}$	0.0248**	0.0252**	0.00906	0.00867	0.0268**	0.0274**
	(0.0118)	(0.0118)	(0.00953)	(0.00961)	(0.0118)	(0.0117)
Islam (%) $_{t-1}$	-0.00924	-0.00846	-0.00497	-0.00495	-0.0100	-0.00926
	(0.0180)	(0.0181)	(0.0102)	(0.0103)	(0.0179)	(0.0180)
Post Soviet	-0.0348**	-0.0377***	-0.0147	-0.0150	-0.0384***	-0.0411***
	(0.0140)	(0.0145)	(0.00978)	(0.0100)	(0.0140)	(0.0145)
Women's Total Protest $_{t-1}$	-0.00116*	-0.00118*	0.000886**	0.000885**	-0.00101	-0.00103
	(0.000674)	(0.000676)	(0.000358)	(0.000359)	(0.000675)	(0.000677)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$		0.0398***		0.0153		0.0309**
		(0.0144)		(0.00933)		(0.0152)
Social Group Equality in Respect for Civil Liberties $_{t-1}$			0.988***	0.988***	0.0197***	0.0196***
			(0.00429)	(0.00425)	(0.00571)	(0.00569)
Constant	0.183***	0.192***	0.131***	0.134***	0.172**	0.179**
	(0.0702)	(0.0711)	(0.0336)	(0.0341)	(0.0697)	(0.0706)
Observations	2,846	2,846	2,846	2,846	2,846	2,846
R-squared	0.975	0.975	0.987	0.987	0.975	0.975

NOTE: This table shows that our results are consistent if we control for women's protest. Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

Table 16: Independent Variables Measured in Same Year as Dependent Variable

VARIABLES	(1) Human Rights Protection Score	(2) Human Rights Protection Score	(3) Social Group Equality in Respect for Civil Liberties	(4) Social Group Equality in Respect for Civil Liberties	(5) Human Rights Protection Score	(6) Human Rights Protection Score
Human Rights Protection Score $_{t-1}$	0.939***	0.939***			0.930***	0.930***
	(0.00686)	(0.00686)			(0.00782)	(0.00782)
Comparative Abortion Index 1 (0 to 7)	0.00390*		0.00228*		0.00232	
	(0.00205)		(0.00127)		(0.00216)	
Regime Type	0.00445***	0.00443***	0.00177***	0.00176***	0.00326***	0.00325***
	(0.000991)	(0.000990)	(0.000590)	(0.000588)	(0.000909)	(0.000910)
Population (ln)	-0.0186***	-0.0187***	-0.00547***	-0.00546***	-0.0198***	-0.0199***
	(0.00343)	(0.00345)	(0.00143)	(0.00143)	(0.00347)	(0.00348)
GDP per Capita (ln)	0.0152***	0.0151***	-0.00486***	-0.00476***	0.0188***	0.0187***
	(0.00365)	(0.00361)	(0.00165)	(0.00164)	(0.00364)	(0.00360)
International Conflict	0.0100	0.0106	-0.0197	-0.0191	0.0229	0.0231
	(0.0259)	(0.0259)	(0.0131)	(0.0130)	(0.0255)	(0.0255)
Civil Conflict	-0.114***	-0.114***	-0.000423	-0.000364	-0.115***	-0.115***
	(0.0182)	(0.0182)	(0.00794)	(0.00796)	(0.0182)	(0.0182)
Lower Chamber Female Legislators	0.000756	0.000765	0.000105	0.000120	0.000511	0.000511
	(0.000506)	(0.000511)	(0.000220)	(0.000221)	(0.000505)	(0.000509)
Catholics (%)	0.00879	0.00877	0.00160	0.00100	0.00987	0.0102
	(0.0122)	(0.0122)	(0.00861)	(0.00867)	(0.0122)	(0.0122)
Islam (%)	0.00602	0.00636	-0.00592	-0.00600	0.00352	0.00387
	(0.0176)	(0.0177)	(0.00851)	(0.00856)	(0.0174)	(0.0174)
Post Soviet	-0.0285**	-0.0300**	-0.0152*	-0.0150	-0.0318**	-0.0332**
	(0.0127)	(0.0130)	(0.00910)	(0.00931)	(0.0127)	(0.0130)
Comparative Abortion Index 2 (0 to 1)		0.0248*		0.0126		0.0157
		(0.0127)		(0.00778)		(0.0133)
Social group equality in respect for civil liberties $_{t-1}$			0.986***	0.986***		
			(0.00422)	(0.00419)		
Social group equality in respect for civil liberties					0.0210***	0.0210***
					(0.00571)	(0.00569)
Constant	0.200***	0.206***	0.133***	0.135***	0.187***	0.191***
	(0.0570)	(0.0576)	(0.0279)	(0.0283)	(0.0561)	(0.0566)
Observations	3,412	3,412	3,411	3,411	3,412	3,412
R-squared	0.973	0.973	0.987	0.987	0.974	0.974

NOTE: In the manuscript, we lag all of our independent variables one year to better account for temporal ordering. However, as this table shows, our results are not dependent on this modeling decision. Robust standard errors in parentheses
*** p<0.01, ** p<0.05, * p<0.1

Table 17: No Religious Indicators Included

VARIABLES	(1) Human Rights Protection Score	(2) Human Rights Protection Score	(3) Social Group Equality in Respect for Civil Liberties	(4) Social Group Equality in Respect for Civil Liberties	(5) Human Rights Protection Score	(6) Human Rights Protection Score
Human Rights Protection Score $_{t-1}$	0.959***	0.959***			0.951***	0.951***
	(0.00618)	(0.00617)			(0.00698)	(0.00698)
Comparative Abortion Index 1 (0 to 7) $_{t-1}$	0.00464**		0.00260**		0.00322	
	(0.00191)		(0.00131)		(0.00202)	
Regime Type $_{t-1}$	0.00335***	0.00331***	0.00115**	0.00113**	0.00240***	0.00237***
	(0.000764)	(0.000765)	(0.000514)	(0.000510)	(0.000766)	(0.000766)
Population (ln) $_{t-1}$	-0.0180***	-0.0181***	-0.00440***	-0.00439***	-0.0192***	-0.0193***
	(0.00360)	(0.00361)	(0.00153)	(0.00154)	(0.00365)	(0.00366)
GDP per Capita (ln) $_{t-1}$	0.0130***	0.0128***	-0.00263*	-0.00256*	0.0163***	0.0161***
	(0.00400)	(0.00398)	(0.00154)	(0.00153)	(0.00396)	(0.00393)
International Conflict $_{t-1}$	-0.0244	-0.0237	-0.0219*	-0.0211*	-0.0132	-0.0130
	(0.0211)	(0.0211)	(0.0128)	(0.0127)	(0.0208)	(0.0208)
Civil Conflict $_{t-1}$	0.00948	0.00975	0.00566	0.00576	0.00763	0.00783
	(0.0163)	(0.0163)	(0.00876)	(0.00878)	(0.0161)	(0.0161)
Lower Chamber Female Legislators $_{t-1}$	0.000321	0.000325	-0.000245	-0.000234	0.000125	0.000122
	(0.000582)	(0.000586)	(0.000218)	(0.000215)	(0.000585)	(0.000589)
Post Soviet	-0.0295**	-0.0317**	-0.0196**	-0.0197**	-0.0328***	-0.0349***
	(0.0122)	(0.0125)	(0.00887)	(0.00904)	(0.0122)	(0.0125)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$		0.0301**		0.0150*		0.0219*
		(0.0117)		(0.00791)		(0.0123)
Social Group Equality in Respect for Civil Liberties $_{t-1}$			0.988***	0.988***	0.0186***	0.0185***
			(0.00384)	(0.00380)	(0.00585)	(0.00582)
Constant	0.190***	0.197***	0.0972***	0.0996***	0.179***	0.185***
	(0.0574)	(0.0582)	(0.0282)	(0.0284)	(0.0565)	(0.0572)
Observations	3,413	3,413	3,413	3,413	3,413	3,413
R-squared	0.972	0.972	0.986	0.986	0.972	0.972

NOTE: This table shows that our key results are not dependent on the inclusion of indicators for religion. Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Table 18: Polity Squared

VARIABLES	(1) Human Rights Protection Score	(2) Human Rights Protection Score	(3) Social Group Equality in Respect for Civil Liberties	(4) Social Group Equality in Respect for Civil Liberties	(5) Human Rights Protection Score	(6) Human Rights Protection Score
Human Rights Protection Score $_{t-1}$	0.960***	0.960***			0.951***	0.951***
	(0.00626)	(0.00626)			(0.00717)	(0.00718)
Comparative Abortion Index 1 (0 to 7) $_{t-1}$	0.00519**		0.00264*		0.00369*	
	(0.00207)		(0.00137)		(0.00218)	
Regime Type $_{t-1}$	0.00231**	0.00229**	0.000593	0.000582	0.00115	0.00113
	(0.000942)	(0.000941)	(0.000620)	(0.000618)	(0.000895)	(0.000894)
Regime Type Squared $_{t-1}$	0.000170	0.000165	7.29e-05	7.32e-05	0.000223	0.000218
	(0.000172)	(0.000172)	(0.000104)	(0.000104)	(0.000172)	(0.000172)
Population (ln) $_{t-1}$	-0.0175***	-0.0176***	-0.00415***	-0.00414***	-0.0188***	-0.0188***
	(0.00368)	(0.00369)	(0.00154)	(0.00154)	(0.00374)	(0.00375)
GDP per Capita (ln) $_{t-1}$	0.0103**	0.0102**	-0.00359*	-0.00348*	0.0133***	0.0132***
	(0.00418)	(0.00416)	(0.00201)	(0.00200)	(0.00416)	(0.00413)
International Conflict $_{t-1}$	-0.0246	-0.0237	-0.0218*	-0.0210	-0.0136	-0.0131
	(0.0218)	(0.0219)	(0.0130)	(0.0129)	(0.0216)	(0.0217)
Civil Conflict $_{t-1}$	0.0136	0.0139	0.00763	0.00771	0.0123	0.0125
	(0.0163)	(0.0163)	(0.00870)	(0.00872)	(0.0162)	(0.0162)
Lower Chamber Female Legislators $_{t-1}$	0.000114	0.000125	-0.000350	-0.000335	-0.000112	-0.000110
	(0.000564)	(0.000569)	(0.000219)	(0.000216)	(0.000563)	(0.000568)
Catholics (%) $_{t-1}$	0.0164	0.0164	0.00305	0.00243	0.0170	0.0173
	(0.0121)	(0.0120)	(0.00857)	(0.00863)	(0.0121)	(0.0120)
Islam (%) $_{t-1}$	-0.0173	-0.0168	-0.0131	-0.0132	-0.0197	-0.0192
	(0.0182)	(0.0183)	(0.00947)	(0.00954)	(0.0180)	(0.0181)
Post Soviet	-0.0288**	-0.0308**	-0.0193**	-0.0193**	-0.0322***	-0.0341***
	(0.0123)	(0.0126)	(0.00888)	(0.00907)	(0.0123)	(0.0127)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$,		0.0330***		0.0149*		0.0243*
		(0.0126)		(0.00832)		(0.0132)
Social Group Equality in Respect for Civil Liberties $_{t-1}$			0.989***	0.989***	0.0196***	0.0196***
			(0.00387)	(0.00383)	(0.00579)	(0.00575)
Constant	0.198***	0.205***	0.102***	0.105***	0.190***	0.195***
	(0.0590)	(0.0595)	(0.0291)	(0.0293)	(0.0583)	(0.0588)
Observations	3,413	3,413	3,413	3,413	3,413	3,413
R-squared	0.972	0.972	0.986	0.986	0.972	0.972

NOTE: This table shows that our key results are robust to the inclusion of a squared polity term.

Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Looking at All CAI Sub-Indicators Separately

Table 19: Subcomponents of CAI –Dependent Variable is Human Rights Protection Score

VARIABLES	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Human Rights Protection Score $_{t-1}$	0.961***	0.962***	0.962***	0.961***	0.961***	0.962***	0.960***
	(0.00618)	(0.00605)	(0.00608)	(0.00613)	(0.00617)	(0.00606)	(0.00627)
Foetal impairment is accepted as grounds for legal abortion $_{t-1}$	0.0225**						
	(0.00919)						
Democracy $_{t-1}$	0.00263***	0.00273***	0.00262***	0.00266***	0.00251***	0.00259***	0.00255***
	(0.000901)	(0.000905)	(0.000907)	(0.000902)	(0.000902)	(0.000900)	(0.000899)
Population (ln) $_{t-1}$	-0.0168***	-0.0162***	-0.0163***	-0.0166***	-0.0174***	-0.0166***	-0.0175***
	(0.00360)	(0.00353)	(0.00354)	(0.00358)	(0.00374)	(0.00358)	(0.00372)
GDP per Capita (ln) $_{t-1}$	0.0121***	0.0142***	0.0136***	0.0132***	0.0128***	0.0130***	0.0124***
	(0.00400)	(0.00420)	(0.00415)	(0.00412)	(0.00406)	(0.00400)	(0.00397)
International Conflict $_{t-1}$	-0.0196	-0.0164	-0.0187	-0.0228	-0.0172	-0.0137	-0.0199
	(0.0217)	(0.0217)	(0.0215)	(0.0216)	(0.0217)	(0.0220)	(0.0217)
Civil Conflict $_{t-1}$	0.0126	0.0121	0.0123	0.0121	0.0132	0.0134	0.0125
	(0.0163)	(0.0163)	(0.0163)	(0.0163)	(0.0163)	(0.0163)	(0.0162)
Lower Chamber Female Legislators $_{t-1}$	0.000216	0.000302	0.000222	0.000166	0.000238	0.000190	0.000203
	(0.000566)	(0.000563)	(0.000546)	(0.000552)	(0.000566)	(0.000583)	(0.000570)
Catholics (%) $_{t-1}$	0.0159	0.00960	0.0105	0.0131	0.0117	0.0119	0.0156
	(0.0112)	(0.0109)	(0.0117)	(0.0117)	(0.0109)	(0.0112)	(0.0112)
Islam (%) $_{t-1}$	-0.0173	-0.0218	-0.0213	-0.0194	-0.0173	-0.0203	-0.0173
	(0.0180)	(0.0179)	(0.0180)	(0.0180)	(0.0184)	(0.0181)	(0.0183)
Post Soviet	-0.0230**	-0.0106	-0.0142	-0.0168	-0.0220*	-0.0240*	-0.0288**
	(0.0112)	(0.0101)	(0.0107)	(0.0106)	(0.0121)	(0.0123)	(0.0126)
Threat to mother's life is accepted as grounds for legal abortion $_{t-1}$		0.0353*					
		(0.0185)					
Threat to mother's mental health is accepted as grounds for legal abortion $_{t-1}$			0.00977				
			(0.0102)				
Threat to mother's physical health is accepted as grounds for legal abortion $_{t-1}$				0.0189*			
				(0.0109)			
Pregnancy as result of rape or incest is accepted as grounds for legal abortion $_{t-1}$					0.0195*		
					(0.0101)		
Abortion is available on request $_{t-1}$						0.0179**	
						(0.00893)	
Social or economic reasons are accepted as grounds for legal abortion $_{t-1}$							0.0257***
							(0.00928)
Constant	0.187***	0.136**	0.172***	0.173***	0.193***	0.184***	0.199***
	(0.0575)	(0.0568)	(0.0566)	(0.0567)	(0.0592)	(0.0574)	(0.0591)
Observations	3,413	3,413	3,413	3,413	3,413	3,413	3,413
R-squared	0.972	0.972	0.972	0.972	0.972	0.972	0.972

NOTE: This table shows the results of models when we disaggregate the CAI index. All of the components are statistically significant except mental health. Robust standard errors in parentheses

*** p<0.01, ** p<0.05, * p<0.1

Additional Middle Stage Indicators: LGBT and Victims of Torture

Tables 20: Cross-tabs: F&M Global Barometer of Gay Rights (GBGR) – Country Score

Score Grade	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
A - Protecting	1	2	0	0	3	8	7	29	50
	2.00	4.00	0.00	0.00	6.00	16.00	14.00	58.00	100.00
	5.56	1.00	0.00	0.00	6.25	9.52	28.00	13.06	6.67
B - Tolerant	4	6	0	1	2	9	6	9	37
	10.81	16.22	0.00	2.70	5.41	24.32	16.22	24.32	100.00
	22.22	3.00	0.00	0.79	4.17	10.71	24.00	4.05	4.93
C - Resistant	2	2	3	7	0	3	0	48	65
	3.08	3.08	4.62	10.77	0.00	4.62	0.00	73.85	100.00
	11.11	1.00	11.11	5.56	0.00	3.57	0.00	21.62	8.67
D - Intolerant	1	3	6	1	10	9	0	38	68
	1.47	4.41	8.82	1.47	14.71	13.24	0.00	55.88	100.00
	5.56	1.50	22.22	0.79	20.83	10.71	0.00	17.12	9.07
F - Persecuting	10	187	18	117	33	55	12	98	530
	1.89	35.28	3.40	22.08	6.23	10.38	2.26	18.49	100.00
	55.56	93.50	66.67	92.86	68.75	65.48	48.00	44.14	70.67
Total	18	200	27	126	48	84	25	222	750
	2.40	26.67	3.60	16.80	6.40	11.20	3.33	29.60	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 263.06 Prob = 0.0000

NOTE: This shows that lower abortion rights are associated with lower result for LGBT rights.

First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Dicklitch-Nelson, Susan, Scottie Thompson Buckland, Berwood Yost, and Danel Draguljić. "From persecutors to protectors: Human rights and the F&M Global Barometer of Gay RightsTM (GBGR)." *Journal of Human Rights* 18, no. 1 (2019): 1-18.

Tables 21.1-21.5: Cross-tabs: Ill-Treatment & Torture (ITT) Data – Victim Type

NOTE: In the next series of cross-tabs, we focus on the ITT "CYVT"(Country Year Victim Type) data and its cross-tabs relationship to the Comparative Abortion Index 1. As a reminder, the ITT index takes the following values: 0 (No Allegations), 1 (Infrequent Allegations), 2 (Some Allegations), 3 (Frequent Allegations), 4 (Widespread Allegations), 5 (Systemic Allegations), -6 (Continued Allegations), -7 (Improved Allegations), -8 (Worsened Allegations), -99 (Allegation, No LoT), -777 (Central Government Collapse), and -999 (Foreign State Occupation) (Conrad and Moore 2011, 9). We replace the negative values with missing values, but our cross-tabs do continue to show similar statistically significant chi-square statistics if we look at all of the original categories. Using the CYVT data, we find in the cross-tabs an association between the Comparative Abortion Index 1 and the victim types of criminals, dissidents, marginalized individuals, or "unknown."

Table 21.1: Tabulation of Torture where Victim is Criminal & Comparative Abortion Index (lagged one year)

Torture where Victim is Criminal	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	*5*	6	7	Total
0	22	330	26	134	61	80	20	277	950
	2.32	34.74	2.74	14.11	6.42	8.42	2.11	29.16	100.00
	70.97	72.85	34.67	61.75	76.25	61.07	62.50	59.06	63.84
1	0	9	6	3	0	1	0	4	23
	0.00	39.13	26.09	13.04	0.00	4.35	0.00	17.39	100.00
	0.00	1.99	8.00	1.38	0.00	0.76	0.00	0.85	1.55
2	2	23	7	21	3	10	4	56	126
	1.59	18.25	5.56	16.67	2.38	7.94	3.17	44.44	100.00
	6.45	5.08	9.33	9.68	3.75	7.63	12.50	11.94	8.47
3	2	40	7	21	2	10	4	35	121
	1.65	33.06	5.79	17.36	1.65	8.26	3.31	28.93	100.00
	6.45	8.83	9.33	9.68	2.50	7.63	12.50	7.46	8.13
4	2	22	16	11	6	7	3	59	126
	1.59	17.46	12.70	8.73	4.76	5.56	2.38	46.83	100.00
	6.45	4.86	21.33	5.07	7.50	5.34	9.38	12.58	8.47
5	3	29	13	27	8	23	1	38	142
	2.11	20.42	9.15	19.01	5.63	16.20	0.70	26.76	100.00
	9.68	6.40	17.33	12.44	10.00	17.56	3.12	8.10	9.54
Total	31	453	75	217	80	131	32	469	1488
	2.08	30.44	5.04	14.58	5.38	8.80	2.15	31.52	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 124.84 Prob = 0.0000

First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 21.2: Tabulation of Torture where Victim is Dissident & Comparative Abortion Index (lagged one year)

Torture where Victim is Dissident	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	31	341	51	175	70	109	33	403	1213
	2.56	28.11	4.20	14.43	5.77	8.99	2.72	33.22	100.00
	88.57	74.13	68.00	78.48	81.40	78.99	91.67	82.24	78.61
1	0	5	1	4	0	0	0	1	11
	0.00	45.45	9.09	36.36	0.00	0.00	0.00	9.09	100.00
	0.00	1.09	1.33	1.79	0.00	0.00	0.00	0.20	0.71
2	0	34	6	11	2	6	1	35	95
	0.00	35.79	6.32	11.58	2.11	6.32	1.05	36.84	100.00
	0.00	7.39	8.00	4.93	2.33	4.35	2.78	7.14	6.16
3	0	26	6	15	2	8	0	17	74
	0.00	35.14	8.11	20.27	2.70	10.81	0.00	22.97	100.00
	0.00	5.65	8.00	6.73	2.33	5.80	0.00	3.47	4.80
4	0	15	8	3	4	1	1	12	44
	0.00	34.09	18.18	6.82	9.09	2.27	2.27	27.27	100.00
	0.00	3.26	10.67	1.35	4.65	0.72	2.78	2.45	2.85
5	4	39	3	15	8	14	1	22	106
	3.77	36.79	2.83	14.15	7.55	13.21	0.94	20.75	100.00
	11.43	8.48	4.00	6.73	9.30	10.14	2.78	4.49	6.87
Total	35	460	75	223	86	138	36	490	1543
	2.27	29.81	4.86	14.45	5.57	8.94	2.33	31.76	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 66.39 Prob = 0.0011

First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 21.3: Tabulation of Torture where Victim is Marginalized & Comparative Abortion Index (lagged one year)

Torture where Victim is Marginalized	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	29	348	33	174	72	84	18	347	1105
	2.62	31.49	2.99	15.75	6.52	7.60	1.63	31.40	100.00
	87.88	77.16	47.83	77.33	87.80	61.76	54.55	71.69	73.03
1	0	5	4	2	0	1	0	4	16
	0.00	31.25	25.00	12.50	0.00	6.25	0.00	25.00	100.00
	0.00	1.11	5.80	0.89	0.00	0.74	0.00	0.83	1.06
2	1	16	5	15	2	5	6	57	107
	0.93	14.95	4.67	14.02	1.87	4.67	5.61	53.27	100.00
	3.03	3.55	7.25	6.67	2.44	3.68	18.18	11.78	7.07
3	1	23	7	15	1	13	4	39	103
	0.97	22.33	6.80	14.56	0.97	12.62	3.88	37.86	100.00
	3.03	5.10	10.14	6.67	1.22	9.56	12.12	8.06	6.81
4	1	24	12	7	3	3	1	22	73
	1.37	32.88	16.44	9.59	4.11	4.11	1.37	30.14	100.00
	3.03	5.32	17.39	3.11	3.66	2.21	3.03	4.55	4.82
5	1	35	8	12	4	30	4	15	109
	0.92	32.11	7.34	11.01	3.67	27.52	3.67	13.76	100.00
	3.03	7.76	11.59	5.33	4.88	22.06	12.12	3.10	7.20
Total	33	451	69	225	82	136	33	484	1513
	2.18	29.81	4.56	14.87	5.42	8.99	2.18	31.99	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 163.13 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 21.4: Tabulation of Torture where Victim is State Agent & Comparative Abortion Index (lagged one year)

Torture where Victim is State Agent	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	473	72	236	86	136	36	484	1558
	2.25	30.36	4.62	15.15	5.52	8.73	2.31	31.07	100.00
	97.22	97.73	96.00	99.58	100.00	97.84	100.00	96.99	97.86
1	0	0	1	0	0	0	0	2	3
	0.00	0.00	33.33	0.00	0.00	0.00	0.00	66.67	100.00
	0.00	0.00	1.33	0.00	0.00	0.00	0.00	0.40	0.19
2	0	3	0	0	0	1	0	0	4
	0.00	75.00	0.00	0.00	0.00	25.00	0.00	0.00	100.00
	0.00	0.62	0.00	0.00	0.00	0.72	0.00	0.00	0.25
3	1	5	1	0	0	1	0	1	9
	11.11	55.56	11.11	0.00	0.00	11.11	0.00	11.11	100.00
	2.78	1.03	1.33	0.00	0.00	0.72	0.00	0.20	0.57
4	0	1	0	0	0	0	0	3	4
	0.00	25.00	0.00	0.00	0.00	0.00	0.00	75.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.60	0.25
5	0	2	1	1	0	1	0	9	14
	0.00	14.29	7.14	7.14	0.00	7.14	0.00	64.29	100.00
	0.00	0.41	1.33	0.42	0.00	0.72	0.00	1.80	0.88
Total	36	484	75	237	86	139	36	499	1592
	2.26	30.40	4.71	14.89	5.40	8.73	2.26	31.34	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 36.04 Prob = 0.4198
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 21.5: Tabulation of Torture from Unknown Agent to Criminal & Comparative Abortion Index (lagged one year)

Torture from Unknown Agent to Criminal	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	30	428	48	199	82	121	32	421	1361
	2.20	31.45	3.53	14.62	6.02	8.89	2.35	30.93	100.00
	93.75	90.11	63.16	85.41	96.47	87.68	96.97	86.80	87.41
1	0	9	1	2	0	1	0	0	13
	0.00	69.23	7.69	15.38	0.00	7.69	0.00	0.00	100.00
	0.00	1.89	1.32	0.86	0.00	0.72	0.00	0.00	0.83
2	0	7	6	8	1	3	0	33	58
	0.00	12.07	10.34	13.79	1.72	5.17	0.00	56.90	100.00
	0.00	1.47	7.89	3.43	1.18	2.17	0.00	6.80	3.73
3	0	16	11	10	2	3	0	10	52
	0.00	30.77	21.15	19.23	3.85	5.77	0.00	19.23	100.00
	0.00	3.37	14.47	4.29	2.35	2.17	0.00	2.06	3.34
4	0	9	7	5	0	2	0	15	38
	0.00	23.68	18.42	13.16	0.00	5.26	0.00	39.47	100.00
	0.00	1.89	9.21	2.15	0.00	1.45	0.00	3.09	2.44
5	2	6	3	9	0	8	1	6	35
	5.71	17.14	8.57	25.71	0.00	22.86	2.86	17.14	100.00
	6.25	1.26	3.95	3.86	0.00	5.80	3.03	1.24	2.25
Total	32	475	76	233	85	138	33	485	1557
	2.06	30.51	4.88	14.96	5.46	8.86	2.12	31.15	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 120.19 Prob = 0.0000

First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Tables 22.1-22.32: Cross-tabs: Ill-Treatment & Torture (ITT) Data – Perpetrator and Victim Type

NOTE: In the next series of cross-tabs, we looked at Conrad and Moore's (2012) ITT dataset that is separated by victim and perpetrator, "CYAoCVT". The nature of this data, with very few observations in some categories, prevents us from using a regression model. Nonetheless, as shown through all of the various cross-tabs, we routinely find that lower abortion rights are associated with higher levels of abuses against dissidents and marginalized groups across a variety of agents of torture, including police officers and military forces

Table 22.1: Tabulation of Torture from Unknown Agent to Criminal & Comparative Abortion Index (lagged one year)

Torture from Unknown Agent to Criminal	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	30	428	48	199	82	121	32	421	1361
	2.20	31.45	3.53	14.62	6.02	8.89	2.35	30.93	100.00
	93.75	90.11	63.16	85.41	96.47	87.68	96.97	86.80	87.41
1	0	9	1	2	0	1	0	0	13
	0.00	69.23	7.69	15.38	0.00	7.69	0.00	0.00	100.00
	0.00	1.89	1.32	0.86	0.00	0.72	0.00	0.00	0.83
2	0	7	6	8	1	3	0	33	58
	0.00	12.07	10.34	13.79	1.72	5.17	0.00	56.90	100.00
	0.00	1.47	7.89	3.43	1.18	2.17	0.00	6.80	3.73
3	0	16	11	10	2	3	0	10	52
	0.00	30.77	21.15	19.23	3.85	5.77	0.00	19.23	100.00
	0.00	3.37	14.47	4.29	2.35	2.17	0.00	2.06	3.34
4	0	9	7	5	0	2	0	15	38
	0.00	23.68	18.42	13.16	0.00	5.26	0.00	39.47	100.00
	0.00	1.89	9.21	2.15	0.00	1.45	0.00	3.09	2.44
5	2	6	3	9	0	8	1	6	35
	5.71	17.14	8.57	25.71	0.00	22.86	2.86	17.14	100.00
	6.25	1.26	3.95	3.86	0.00	5.80	3.03	1.24	2.25
Total	32	475	76	233	85	138	33	485	1557
	2.06	30.51	4.88	14.96	5.46	8.86	2.12	31.15	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 120.19   Prob = 0.0000

First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.2: Tabulation of Torture from Unknown Agent to Dissident & Comparative Abortion Index (lagged one year)

Torture from Unknown Agent to Dissident	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	33	404	56	198	75	120	34	430	1350
	2.44	29.93	4.15	14.67	5.56	8.89	2.52	31.85	100.00
	91.67	85.96	74.67	87.61	87.21	86.33	94.44	87.40	86.54
1	0	2	1	3	0	0	0	1	7
	0.00	28.57	14.29	42.86	0.00	0.00	0.00	14.29	100.00
	0.00	0.43	1.33	1.33	0.00	0.00	0.00	0.20	0.45
2	1	13	7	10	1	2	1	27	62
	1.61	20.97	11.29	16.13	1.61	3.23	1.61	43.55	100.00
	2.78	2.77	9.33	4.42	1.16	1.44	2.78	5.49	3.97
3	0	17	6	6	2	5	0	13	49
	0.00	34.69	12.24	12.24	4.08	10.20	0.00	26.53	100.00
	0.00	3.62	8.00	2.65	2.33	3.60	0.00	2.64	3.14
4	0	10	5	2	5	0	0	11	33
	0.00	30.30	15.15	6.06	15.15	0.00	0.00	33.33	100.00
	0.00	2.13	6.67	0.88	5.81	0.00	0.00	2.24	2.12
5	2	24	0	7	3	12	1	10	59
	3.39	40.68	0.00	11.86	5.08	20.34	1.69	16.95	100.00
	5.56	5.11	0.00	3.10	3.49	8.63	2.78	2.03	3.78
Total	36	470	75	226	86	139	36	492	1560
	2.31	30.13	4.81	14.49	5.51	8.91	2.31	31.54	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 69.63 Prob = 0.0004
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.3: Tabulation of Torture from Unknown Agent to Marginalized Comparative Abortion Index (lagged one year)

Torture from Unknown Agent to Marginalized	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	32	408	51	206	80	110	28	425	1340
	2.39	30.45	3.81	15.37	5.97	8.21	2.09	31.72	100.00
	96.97	87.74	71.83	89.96	96.39	79.14	87.50	87.45	87.13
1	0	2	0	1	0	2	0	2	7
	0.00	28.57	0.00	14.29	0.00	28.57	0.00	28.57	100.00
	0.00	0.43	0.00	0.44	0.00	1.44	0.00	0.41	0.46
2	0	17	10	12	2	3	1	25	70
	0.00	24.29	14.29	17.14	2.86	4.29	1.43	35.71	100.00
	0.00	3.66	14.08	5.24	2.41	2.16	3.12	5.14	4.55
3	0	14	5	4	1	3	0	15	42
	0.00	33.33	11.90	9.52	2.38	7.14	0.00	35.71	100.00
	0.00	3.01	7.04	1.75	1.20	2.16	0.00	3.09	2.73
4	0	10	2	2	0	0	0	10	24
	0.00	41.67	8.33	8.33	0.00	0.00	0.00	41.67	100.00
	0.00	2.15	2.82	0.87	0.00	0.00	0.00	2.06	1.56
5	1	14	3	4	0	21	3	9	55
	1.82	25.45	5.45	7.27	0.00	38.18	5.45	16.36	100.00
	3.03	3.01	4.23	1.75	0.00	15.11	9.38	1.85	3.58
Total	33	465	71	229	83	139	32	486	1538
	2.15	30.23	4.62	14.89	5.40	9.04	2.08	31.60	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 108.89 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.4: Tabulation of Torture from Unknown Agent to State Agent & Comparative Abortion Index (lagged one year)

Torture from Unknown Agent to State Agent	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	36	485	74	238	86	139	36	498	1592
	2.26	30.46	4.65	14.95	5.40	8.73	2.26	31.28	100.00
	100.00	99.59	98.67	100.00	100.00	100.00	100.00	99.80	99.75
2	0	1	0	0	0	0	0	0	1
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.06
3	0	1	0	0	0	0	0	1	2
	0.00	50.00	0.00	0.00	0.00	0.00	0.00	50.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.20	0.13
5	0	0	1	0	0	0	0	0	1
	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.00	1.33	0.00	0.00	0.00	0.00	0.00	0.06
Total	36	487	75	238	86	139	36	499	1596
	2.26	30.51	4.70	14.91	5.39	8.71	2.26	31.27	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 23.81 Prob = 0.3024
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.5: Tabulation of Torture from Unknown Agent to Unknown & Comparative Abortion Index (lagged one year)

Torture from Unknown Agent to Unknown	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	25	296	30	150	56	106	26	322	1011
	2.47	29.28	2.97	14.84	5.54	10.48	2.57	31.85	100.00
	75.76	67.89	45.45	70.42	69.14	77.37	76.47	71.71	69.77
1	0	1	0	3	1	1	0	6	12
	0.00	8.33	0.00	25.00	8.33	8.33	0.00	50.00	100.00
	0.00	0.23	0.00	1.41	1.23	0.73	0.00	1.34	0.83
2	0	17	4	12	1	7	0	27	68
	0.00	25.00	5.88	17.65	1.47	10.29	0.00	39.71	100.00
	0.00	3.90	6.06	5.63	1.23	5.11	0.00	6.01	4.69
3	0	22	2	15	5	6	1	30	81
	0.00	27.16	2.47	18.52	6.17	7.41	1.23	37.04	100.00
	0.00	5.05	3.03	7.04	6.17	4.38	2.94	6.68	5.59
4	4	59	11	20	6	6	0	37	143
	2.80	41.26	7.69	13.99	4.20	4.20	0.00	25.87	100.00
	12.12	13.53	16.67	9.39	7.41	4.38	0.00	8.24	9.87
5	4	41	19	13	12	11	7	27	134
	2.99	30.60	14.18	9.70	8.96	8.21	5.22	20.15	100.00
	12.12	9.40	28.79	6.10	14.81	8.03	20.59	6.01	9.25
Total	33	436	66	213	81	137	34	449	1449
	2.28	30.09	4.55	14.70	5.59	9.45	2.35	30.99	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 87.71 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.6: Tabulation of Torture from Police to Criminal Comparative Abortion Index (lagged one year)

Torture from Police to Criminal	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	29	426	50	205	77	121	27	370	1305
	2.22	32.64	3.83	15.71	5.90	9.27	2.07	28.35	100.00
	82.86	90.64	65.79	87.61	90.59	89.63	79.41	76.45	84.03
1	0	1	5	2	0	1	0	2	11
	0.00	9.09	45.45	18.18	0.00	9.09	0.00	18.18	100.00
	0.00	0.21	6.58	0.85	0.00	0.74	0.00	0.41	0.71
2	2	8	3	11	2	4	2	43	75
	2.67	10.67	4.00	14.67	2.67	5.33	2.67	57.33	100.00
	5.71	1.70	3.95	4.70	2.35	2.96	5.88	8.88	4.83
3	2	21	3	4	0	7	2	23	62
	3.23	33.87	4.84	6.45	0.00	11.29	3.23	37.10	100.00
	5.71	4.47	3.95	1.71	0.00	5.19	5.88	4.75	3.99
4	2	5	10	3	4	1	3	30	58
	3.45	8.62	17.24	5.17	6.90	1.72	5.17	51.72	100.00
	5.71	1.06	13.16	1.28	4.71	0.74	8.82	6.20	3.73
5	0	9	5	9	2	1	0	16	42
	0.00	21.43	11.90	21.43	4.76	2.38	0.00	38.10	100.00
	0.00	1.91	6.58	3.85	2.35	0.74	0.00	3.31	2.70
Total	35	470	76	234	85	135	34	484	1553
	2.25	30.26	4.89	15.07	5.47	8.69	2.19	31.17	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 143.06 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.7: Tabulation of Torture from Police to Dissident Comparative Abortion Index (lagged one year)

Torture from Police to Dissident	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	33	448	66	220	77	132	35	453	1464
	2.25	30.60	4.51	15.03	5.26	9.02	2.39	30.94	100.00
	94.29	94.32	86.84	94.42	91.67	94.29	97.22	92.26	93.25
1	0	2	0	0	0	0	0	0	2
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.13
2	0	4	1	3	4	2	0	22	36
	0.00	11.11	2.78	8.33	11.11	5.56	0.00	61.11	100.00
	0.00	0.84	1.32	1.29	4.76	1.43	0.00	4.48	2.29
3	0	12	1	6	0	3	0	9	31
	0.00	38.71	3.23	19.35	0.00	9.68	0.00	29.03	100.00
	0.00	2.53	1.32	2.58	0.00	2.14	0.00	1.83	1.97
4	0	2	7	1	1	2	1	3	17
	0.00	11.76	41.18	5.88	5.88	11.76	5.88	17.65	100.00
	0.00	0.42	9.21	0.43	1.19	1.43	2.78	0.61	1.08
5	2	7	1	3	2	1	0	4	20
	10.00	35.00	5.00	15.00	10.00	5.00	0.00	20.00	100.00
	5.71	1.47	1.32	1.29	2.38	0.71	0.00	0.81	1.27
Total	35	475	76	233	84	140	36	491	1570
	2.23	30.25	4.84	14.84	5.35	8.92	2.29	31.27	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 89.62 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.8: Tabulation of Torture from Police to Marginalized Comparative Abortion Index (lagged one year)

Torture from Police to Marginalized	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	36	444	54	217	80	113	23	403	1370
	2.63	32.41	3.94	15.84	5.84	8.25	1.68	29.42	100.00
	100.00	95.07	76.06	92.34	94.12	81.29	65.71	82.92	88.16
1	0	1	4	1	0	1	0	3	10
	0.00	10.00	40.00	10.00	0.00	10.00	0.00	30.00	100.00
	0.00	0.21	5.63	0.43	0.00	0.72	0.00	0.62	0.64
2	0	4	1	8	2	11	6	44	76
	0.00	5.26	1.32	10.53	2.63	14.47	7.89	57.89	100.00
	0.00	0.86	1.41	3.40	2.35	7.91	17.14	9.05	4.89
3	0	7	3	9	0	13	4	19	55
	0.00	12.73	5.45	16.36	0.00	23.64	7.27	34.55	100.00
	0.00	1.50	4.23	3.83	0.00	9.35	11.43	3.91	3.54
4	0	2	8	0	1	0	1	10	22
	0.00	9.09	36.36	0.00	4.55	0.00	4.55	45.45	100.00
	0.00	0.43	11.27	0.00	1.18	0.00	2.86	2.06	1.42
5	0	9	1	0	2	1	1	7	21
	0.00	42.86	4.76	0.00	9.52	4.76	4.76	33.33	100.00
	0.00	1.93	1.41	0.00	2.35	0.72	2.86	1.44	1.35
Total	36	467	71	235	85	139	35	486	1554
	2.32	30.05	4.57	15.12	5.47	8.94	2.25	31.27	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 186.83 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.9: Tabulation of Torture from Police to State Agent & Comparative Abortion Index (lagged one year)

Torture from Police to State Agent	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	36	486	76	238	86	140	36	499	1597
	2.25	30.43	4.76	14.90	5.39	8.77	2.25	31.25	100.00
	100.00	99.79	100.00	100.00	100.00	100.00	100.00	100.00	99.94
2	0	1	0	0	0	0	0	0	1
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.06
Total	36	487	76	238	86	140	36	499	1598
	2.25	30.48	4.76	14.89	5.38	8.76	2.25	31.23	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 2.28 Prob = 0.9426
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.10: Tabulation of Torture from Police to Unknown & Comparative Abortion Index (lagged one year)

Torture from Police to Unknown	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	27	383	37	170	65	81	21	316	1100
	2.45	34.82	3.36	15.45	5.91	7.36	1.91	28.73	100.00
	84.38	83.26	50.68	76.23	76.47	60.90	60.00	67.38	72.85
1	0	1	0	2	0	1	0	7	11
	0.00	9.09	0.00	18.18	0.00	9.09	0.00	63.64	100.00
	0.00	0.22	0.00	0.90	0.00	0.75	0.00	1.49	0.73
2	1	11	11	18	4	15	5	47	112
	0.89	9.82	9.82	16.07	3.57	13.39	4.46	41.96	100.00
	3.12	2.39	15.07	8.07	4.71	11.28	14.29	10.02	7.42
3	0	34	1	7	7	20	3	41	113
	0.00	30.09	0.88	6.19	6.19	17.70	2.65	36.28	100.00
	0.00	7.39	1.37	3.14	8.24	15.04	8.57	8.74	7.48
4	1	18	12	16	5	6	3	37	98
	1.02	18.37	12.24	16.33	5.10	6.12	3.06	37.76	100.00
	3.12	3.91	16.44	7.17	5.88	4.51	8.57	7.89	6.49
5	3	13	12	10	4	10	3	21	76
	3.95	17.11	15.79	13.16	5.26	13.16	3.95	27.63	100.00
	9.38	2.83	16.44	4.48	4.71	7.52	8.57	4.48	5.03
Total	32	460	73	223	85	133	35	469	1510
	2.12	30.46	4.83	14.77	5.63	8.81	2.32	31.06	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 127.14 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.11: Tabulation of Torture from Prison to Criminal & Comparative Abortion Index (lagged one year)

Torture from Prison to Criminal	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	30	402	44	184	69	110	30	368	1237
	2.43	32.50	3.56	14.87	5.58	8.89	2.43	29.75	100.00
	88.24	86.64	61.11	81.78	87.34	80.29	85.71	77.64	81.38
1	0	4	0	0	0	0	1	5	10
	0.00	40.00	0.00	0.00	0.00	0.00	10.00	50.00	100.00
	0.00	0.86	0.00	0.00	0.00	0.00	2.86	1.05	0.66
2	2	17	12	14	2	7	1	32	87
	2.30	19.54	13.79	16.09	2.30	8.05	1.15	36.78	100.00
	5.88	3.66	16.67	6.22	2.53	5.11	2.86	6.75	5.72
3	2	16	1	10	1	3	3	17	53
	3.77	30.19	1.89	18.87	1.89	5.66	5.66	32.08	100.00
	5.88	3.45	1.39	4.44	1.27	2.19	8.57	3.59	3.49
4	0	10	8	7	1	5	0	35	66
	0.00	15.15	12.12	10.61	1.52	7.58	0.00	53.03	100.00
	0.00	2.16	11.11	3.11	1.27	3.65	0.00	7.38	4.34
5	0	15	7	10	6	12	0	17	67
	0.00	22.39	10.45	14.93	8.96	17.91	0.00	25.37	100.00
	0.00	3.23	9.72	4.44	7.59	8.76	0.00	3.59	4.41
Total	34	464	72	225	79	137	35	474	1520
	2.24	30.53	4.74	14.80	5.20	9.01	2.30	31.18	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 88.20 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.12: Tabulation of Torture from Prison to Dissident & Comparative Abortion Index (lagged one year)

Torture from Prison to Dissident	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	450	74	234	86	131	36	461	1507
	2.32	29.86	4.91	15.53	5.71	8.69	2.39	30.59	100.00
	100.00	92.59	97.37	98.32	100.00	93.57	100.00	93.32	94.72
1	0	1	0	1	0	0	0	0	2
	0.00	50.00	0.00	50.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.42	0.00	0.00	0.00	0.00	0.13
2	0	11	2	2	0	3	0	22	40
	0.00	27.50	5.00	5.00	0.00	7.50	0.00	55.00	100.00
	0.00	2.26	2.63	0.84	0.00	2.14	0.00	4.45	2.51
3	0	13	0	1	0	0	0	5	19
	0.00	68.42	0.00	5.26	0.00	0.00	0.00	26.32	100.00
	0.00	2.67	0.00	0.42	0.00	0.00	0.00	1.01	1.19
4	0	1	0	0	0	1	0	3	5
	0.00	20.00	0.00	0.00	0.00	20.00	0.00	60.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.71	0.00	0.61	0.31
5	0	10	0	0	0	5	0	3	18
	0.00	55.56	0.00	0.00	0.00	27.78	0.00	16.67	100.00
	0.00	2.06	0.00	0.00	0.00	3.57	0.00	0.61	1.13
Total	35	486	76	238	86	140	36	494	1591
	2.20	30.55	4.78	14.96	5.41	8.80	2.26	31.05	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 54.38 Prob = 0.0194

First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.13: Tabulation of Torture from Prison to Marginalized & Comparative Abortion Index (lagged one year)

Torture from Prison to Marginalized	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	459	69	228	83	130	33	475	1512
	2.31	30.36	4.56	15.08	5.49	8.60	2.18	31.42	100.00
	97.22	95.62	92.00	95.80	96.51	92.86	100.00	95.77	95.45
1	0	1	1	0	0	0	0	0	2
	0.00	50.00	50.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.21	1.33	0.00	0.00	0.00	0.00	0.00	0.13
2	1	3	2	5	0	0	0	8	19
	5.26	15.79	10.53	26.32	0.00	0.00	0.00	42.11	100.00
	2.78	0.62	2.67	2.10	0.00	0.00	0.00	1.61	1.20
3	0	5	1	1	1	2	0	5	15
	0.00	33.33	6.67	6.67	6.67	13.33	0.00	33.33	100.00
	0.00	1.04	1.33	0.42	1.16	1.43	0.00	1.01	0.95
4	0	5	1	0	1	0	0	7	14
	0.00	35.71	7.14	0.00	7.14	0.00	0.00	50.00	100.00
	0.00	1.04	1.33	0.00	1.16	0.00	0.00	1.41	0.88
5	0	7	1	4	1	8	0	1	22
	0.00	31.82	4.55	18.18	4.55	36.36	0.00	4.55	100.00
	0.00	1.46	1.33	1.68	1.16	5.71	0.00	0.20	1.39
Total	36	480	75	238	86	140	33	496	1584
	2.27	30.30	4.73	15.03	5.43	8.84	2.08	31.31	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 52.21 Prob = 0.0308

First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.14: Tabulation of Torture from Prison to State Agent & Comparative Abortion Index (lagged one year)

Torture from Prison to State Agent	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	36	487	76	238	86	139	36	499	1597
	2.25	30.49	4.76	14.90	5.39	8.70	2.25	31.25	100.00
	100.00	100.00	100.00	100.00	100.00	99.29	100.00	100.00	99.94
5	0	0	0	0	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.06
Total	36	487	76	238	86	140	36	499	1598
	2.25	30.48	4.76	14.89	5.38	8.76	2.25	31.23	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 10.42 Prob = 0.1660
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.15: Tabulation of Torture from Prison to Unknown & Comparative Abortion Index (lagged one year)

Torture from Prison to Unknown	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	33	448	61	216	83	134	34	457	1466
	2.25	30.56	4.16	14.73	5.66	9.14	2.32	31.17	100.00
	91.67	93.72	83.56	92.31	96.51	97.81	94.44	94.62	93.79
1	1	1	0	0	0	0	0	0	2
	50.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	2.78	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.13
2	1	7	1	1	2	1	1	14	28
	3.57	25.00	3.57	3.57	7.14	3.57	3.57	50.00	100.00
	2.78	1.46	1.37	0.43	2.33	0.73	2.78	2.90	1.79
3	0	15	3	2	0	0	1	4	25
	0.00	60.00	12.00	8.00	0.00	0.00	4.00	16.00	100.00
	0.00	3.14	4.11	0.85	0.00	0.00	2.78	0.83	1.60
4	0	2	0	7	0	0	0	5	14
	0.00	14.29	0.00	50.00	0.00	0.00	0.00	35.71	100.00
	0.00	0.42	0.00	2.99	0.00	0.00	0.00	1.04	0.90
5	1	5	8	8	1	2	0	3	28
	3.57	17.86	28.57	28.57	3.57	7.14	0.00	10.71	100.00
	2.78	1.05	10.96	3.42	1.16	1.46	0.00	0.62	1.79
Total	36	478	73	234	86	137	36	483	1563
	2.30	30.58	4.67	14.97	5.50	8.77	2.30	30.90	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 107.15 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.16: Tabulation of Torture from Military to Criminal & Comparative Abortion Index (lagged one year)

Torture from Military to Criminal	Comparative Abortion Index (lagged one year)							
	0	1	2	3	4	5	6	7
0	35	451	55	223	84	128	35	484
	2.34	30.17	3.68	14.92	5.62	8.56	2.34	32.37
	97.22	93.57	72.37	94.89	97.67	91.43	97.22	96.99
1	0	1	0	0	0	0	0	0
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00
2	0	9	10	2	0	3	1	1
	0.00	34.62	38.46	7.69	0.00	11.54	3.85	3.85
	0.00	1.87	13.16	0.85	0.00	2.14	2.78	0.20
3	0	14	5	5	0	5	0	4
	0.00	42.42	15.15	15.15	0.00	15.15	0.00	12.12
	0.00	2.90	6.58	2.13	0.00	3.57	0.00	0.80
4	0	4	3	2	1	0	0	2
	0.00	33.33	25.00	16.67	8.33	0.00	0.00	16.67
	0.00	0.83	3.95	0.85	1.16	0.00	0.00	0.40
5	1	3	3	3	1	4	0	8
	4.35	13.04	13.04	13.04	4.35	17.39	0.00	34.78
	2.78	0.62	3.95	1.28	1.16	2.86	0.00	1.60
Total	36	482	76	235	86	140	36	499
	2.26	30.31	4.78	14.78	5.41	8.81	2.26	31.38
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 117.70 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.17 Tabulation of Torture from Military to Dissident & Comparative Abortion Index (lagged one year)

Torture from Military to Dissident	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	33	435	60	221	77	130	36	489	1481
	2.23	29.37	4.05	14.92	5.20	8.78	2.43	33.02	100.00
	94.29	91.39	80.00	94.44	91.67	93.53	100.00	98.19	93.91
1	0	1	1	0	1	0	0	0	3
	0.00	33.33	33.33	0.00	33.33	0.00	0.00	0.00	100.00
	0.00	0.21	1.33	0.00	1.19	0.00	0.00	0.00	0.19
2	0	17	9	3	2	3	0	4	38
	0.00	44.74	23.68	7.89	5.26	7.89	0.00	10.53	100.00
	0.00	3.57	12.00	1.28	2.38	2.16	0.00	0.80	2.41
3	0	8	2	4	1	4	0	2	21
	0.00	38.10	9.52	19.05	4.76	19.05	0.00	9.52	100.00
	0.00	1.68	2.67	1.71	1.19	2.88	0.00	0.40	1.33
4	0	3	1	1	1	0	0	2	8
	0.00	37.50	12.50	12.50	12.50	0.00	0.00	25.00	100.00
	0.00	0.63	1.33	0.43	1.19	0.00	0.00	0.40	0.51
5	2	12	2	5	2	2	0	1	26
	7.69	46.15	7.69	19.23	7.69	7.69	0.00	3.85	100.00
	5.71	2.52	2.67	2.14	2.38	1.44	0.00	0.20	1.65
Total	35	476	75	234	84	139	36	498	1577
	2.22	30.18	4.76	14.84	5.33	8.81	2.28	31.58	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 79.28 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.18: Tabulation of Torture from Military to Marginalized & Comparative Abortion Index (lagged one year)

Torture from Military to Marginalized	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	424	53	222	82	112	33	479	1440
	2.43	29.44	3.68	15.42	5.69	7.78	2.29	33.26	100.00
	97.22	89.64	71.62	95.28	95.35	80.58	91.67	96.77	91.60
1	0	5	0	0	0	0	0	0	5
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.32
2	0	7	8	1	1	8	3	9	37
	0.00	18.92	21.62	2.70	2.70	21.62	8.11	24.32	100.00
	0.00	1.48	10.81	0.43	1.16	5.76	8.33	1.82	2.35
3	0	15	4	3	0	5	0	2	29
	0.00	51.72	13.79	10.34	0.00	17.24	0.00	6.90	100.00
	0.00	3.17	5.41	1.29	0.00	3.60	0.00	0.40	1.84
4	1	11	5	5	1	8	0	4	35
	2.86	31.43	14.29	14.29	2.86	22.86	0.00	11.43	100.00
	2.78	2.33	6.76	2.15	1.16	5.76	0.00	0.81	2.23
5	0	11	4	2	2	6	0	1	26
	0.00	42.31	15.38	7.69	7.69	23.08	0.00	3.85	100.00
	0.00	2.33	5.41	0.86	2.33	4.32	0.00	0.20	1.65
Total	36	473	74	233	86	139	36	495	1572
	2.29	30.09	4.71	14.82	5.47	8.84	2.29	31.49	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 124.23 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.19: Tabulation of Torture from Military to State Agent Comparative Abortion Index (lagged one year)

Torture from Military to State Agent	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	475	74	236	86	138	36	485	1565
	2.24	30.35	4.73	15.08	5.50	8.82	2.30	30.99	100.00
	97.22	98.14	97.37	99.58	100.00	98.57	100.00	97.19	98.18
1	0	0	1	0	0	0	0	2	3
	0.00	0.00	33.33	0.00	0.00	0.00	0.00	66.67	100.00
	0.00	0.00	1.32	0.00	0.00	0.00	0.00	0.40	0.19
2	0	1	0	0	0	1	0	0	2
	0.00	50.00	0.00	0.00	0.00	50.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.71	0.00	0.00	0.13
3	1	5	1	0	0	1	0	0	8
	12.50	62.50	12.50	0.00	0.00	12.50	0.00	0.00	100.00
	2.78	1.03	1.32	0.00	0.00	0.71	0.00	0.00	0.50
4	0	1	0	0	0	0	0	3	4
	0.00	25.00	0.00	0.00	0.00	0.00	0.00	75.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.60	0.25
5	0	2	0	1	0	0	0	9	12
	0.00	16.67	0.00	8.33	0.00	0.00	0.00	75.00	100.00
	0.00	0.41	0.00	0.42	0.00	0.00	0.00	1.80	0.75
Total	36	484	76	237	86	140	36	499	1594
	2.26	30.36	4.77	14.87	5.40	8.78	2.26	31.30	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 40.84 Prob = 0.2292
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.20: Tabulation of Torture from Military to Unknown & Comparative Abortion Index (lagged one year)

Torture from Military to Unknown	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	27	384	48	180	72	96	31	465	1303
	2.07	29.47	3.68	13.81	5.53	7.37	2.38	35.69	100.00
	81.82	81.01	65.75	84.11	83.72	73.28	86.11	93.75	84.45
1	0	0	0	2	0	0	0	0	2
	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.93	0.00	0.00	0.00	0.00	0.13
2	0	18	1	8	2	3	1	6	39
	0.00	46.15	2.56	20.51	5.13	7.69	2.56	15.38	100.00
	0.00	3.80	1.37	3.74	2.33	2.29	2.78	1.21	2.53
3	0	16	6	5	2	14	2	6	51
	0.00	31.37	11.76	9.80	3.92	27.45	3.92	11.76	100.00
	0.00	3.38	8.22	2.34	2.33	10.69	5.56	1.21	3.31
4	0	28	8	16	5	6	0	8	71
	0.00	39.44	11.27	22.54	7.04	8.45	0.00	11.27	100.00
	0.00	5.91	10.96	7.48	5.81	4.58	0.00	1.61	4.60
5	6	28	10	3	5	12	2	11	77
	7.79	36.36	12.99	3.90	6.49	15.58	2.60	14.29	100.00
	18.18	5.91	13.70	1.40	5.81	9.16	5.56	2.22	4.99
Total	33	474	73	214	86	131	36	496	1543
	2.14	30.72	4.73	13.87	5.57	8.49	2.33	32.15	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 134.50 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.21: Tabulation of Torture from Intelligence to Criminal & Comparative Abortion Index (lagged one year)

Torture from Intelligence to Criminal	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	485	76	237	86	135	36	493	1583
	2.21	30.64	4.80	14.97	5.43	8.53	2.27	31.14	100.00
	97.22	99.79	100.00	99.58	100.00	96.43	100.00	98.80	99.12
3	1	1	0	0	0	1	0	1	4
	25.00	25.00	0.00	0.00	0.00	25.00	0.00	25.00	100.00
	2.78	0.21	0.00	0.00	0.00	0.71	0.00	0.20	0.25
5	0	0	0	1	0	4	0	5	10
	0.00	0.00	0.00	10.00	0.00	40.00	0.00	50.00	100.00
	0.00	0.00	0.00	0.42	0.00	2.86	0.00	1.00	0.63
Total	36	486	76	238	86	140	36	499	1597
	2.25	30.43	4.76	14.90	5.39	8.77	2.25	31.25	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 28.65 Prob = 0.0116
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.22: Tabulation of Torture from Intelligence to Dissident & Comparative Abortion Index (lagged one year)

Torture from Intelligence to Dissident	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	475	76	236	85	133	36	495	1571
	2.23	30.24	4.84	15.02	5.41	8.47	2.29	31.51	100.00
	97.22	98.34	100.00	99.16	98.84	95.68	100.00	99.20	98.62
2	0	2	0	0	1	0	0	0	3
	0.00	66.67	0.00	0.00	33.33	0.00	0.00	0.00	100.00
	0.00	0.41	0.00	0.00	1.16	0.00	0.00	0.00	0.19
3	0	4	0	0	0	2	0	0	6
	0.00	66.67	0.00	0.00	0.00	33.33	0.00	0.00	100.00
	0.00	0.83	0.00	0.00	0.00	1.44	0.00	0.00	0.38
5	1	2	0	2	0	4	0	4	13
	7.69	15.38	0.00	15.38	0.00	30.77	0.00	30.77	100.00
	2.78	0.41	0.00	0.84	0.00	2.88	0.00	0.80	0.82
Total	36	483	76	238	86	139	36	499	1593
	2.26	30.32	4.77	14.94	5.40	8.73	2.26	31.32	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 29.70 Prob = 0.0982
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.23: Tabulation of Torture from Intelligence to Marginalized & Comparative Abortion Index (lagged one year)

Torture from Intelligence to Marginalized	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	485	76	237	86	134	36	499	1588
	2.20	30.54	4.79	14.92	5.42	8.44	2.27	31.42	100.00
	97.22	99.79	100.00	99.58	100.00	95.71	100.00	100.00	99.44
3	1	1	0	0	0	1	0	0	3
	33.33	33.33	0.00	0.00	0.00	33.33	0.00	0.00	100.00
	2.78	0.21	0.00	0.00	0.00	0.71	0.00	0.00	0.19
5	0	0	0	1	0	5	0	0	6
	0.00	0.00	0.00	16.67	0.00	83.33	0.00	0.00	100.00
	0.00	0.00	0.00	0.42	0.00	3.57	0.00	0.00	0.38
Total	36	486	76	238	86	140	36	499	1597
	2.25	30.43	4.76	14.90	5.39	8.77	2.25	31.25	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 59.57 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.24: Tabulation of Torture from Intelligence to State Agents Comparative Abortion Index (lagged one year)

Torture from Intelligence to State Agents	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	34	479	76	231	86	134	36	497	1573
	2.16	30.45	4.83	14.69	5.47	8.52	2.29	31.60	100.00
	94.44	98.36	100.00	97.88	100.00	96.40	100.00	99.60	98.62
1	0	0	0	1	0	0	0	0	1
	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.42	0.00	0.00	0.00	0.00	0.06
2	0	0	0	1	0	0	0	2	3
	0.00	0.00	0.00	33.33	0.00	0.00	0.00	66.67	100.00
	0.00	0.00	0.00	0.42	0.00	0.00	0.00	0.40	0.19
3	0	1	0	1	0	1	0	0	3
	0.00	33.33	0.00	33.33	0.00	33.33	0.00	0.00	100.00
	0.00	0.21	0.00	0.42	0.00	0.72	0.00	0.00	0.19
4	0	1	0	0	0	0	0	0	1
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.06
5	2	6	0	2	0	4	0	0	14
	14.29	42.86	0.00	14.29	0.00	28.57	0.00	0.00	100.00
	5.56	1.23	0.00	0.85	0.00	2.88	0.00	0.00	0.88
Total	36	487	76	236	86	139	36	499	1595
	2.26	30.53	4.76	14.80	5.39	8.71	2.26	31.29	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 38.08 Prob = 0.3310
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.25: Tabulation of Torture from Immigration to Criminal & Comparative Abortion Index (lagged one year)

Torture from Immigration to Criminal	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	36	486	75	235	84	135	33	486	1570
	2.29	30.96	4.78	14.97	5.35	8.60	2.10	30.96	100.00
	100.00	99.79	98.68	98.74	97.67	97.83	91.67	97.59	98.43
1	0	0	0	0	0	1	0	0	1
	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.00	0.00	0.72	0.00	0.00	0.06
2	0	0	0	0	0	1	2	7	10
	0.00	0.00	0.00	0.00	0.00	10.00	20.00	70.00	100.00
	0.00	0.00	0.00	0.00	0.00	0.72	5.56	1.41	0.63
3	0	1	1	1	1	0	1	5	10
	0.00	10.00	10.00	10.00	10.00	0.00	10.00	50.00	100.00
	0.00	0.21	1.32	0.42	1.16	0.00	2.78	1.00	0.63
4	0	0	0	0	1	0	0	0	1
	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.00	1.16	0.00	0.00	0.00	0.06
5	0	0	0	2	0	1	0	0	3
	0.00	0.00	0.00	66.67	0.00	33.33	0.00	0.00	100.00
	0.00	0.00	0.00	0.84	0.00	0.72	0.00	0.00	0.19
Total	36	487	76	238	86	138	36	498	1595
	2.26	30.53	4.76	14.92	5.39	8.65	2.26	31.22	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 70.17 Prob = 0.0004
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.26: Tabulation of Torture from Immigration to Dissident & Comparative Abortion Index (lagged one year)

Torture from Immigration to Dissident	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	36	487	76	237	86	140	36	499	1597
	2.25	30.49	4.76	14.84	5.39	8.77	2.25	31.25	100.00
	100.00	100.00	100.00	99.58	100.00	100.00	100.00	100.00	99.94
2	0	0	0	1	0	0	0	0	1
	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.42	0.00	0.00	0.00	0.00	0.06
Total	36	487	76	238	86	140	36	499	1598
	2.25	30.48	4.76	14.89	5.38	8.76	2.25	31.23	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 5.72 Prob = 0.5731
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.27: Tabulation of Torture from Immigration to Marginalized & Comparative Abortion Index (lagged one year)

Torture from Immigration to Marginalized	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	36	485	75	231	81	131	33	482	1554
	2.32	31.21	4.83	14.86	5.21	8.43	2.12	31.02	100.00
	100.00	99.59	98.68	97.06	97.59	96.32	91.67	96.98	97.80
1	0	0	0	0	0	2	0	0	2
	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.00	0.00	1.47	0.00	0.00	0.13
2	0	0	0	3	0	1	2	10	16
	0.00	0.00	0.00	18.75	0.00	6.25	12.50	62.50	100.00
	0.00	0.00	0.00	1.26	0.00	0.74	5.56	2.01	1.01
3	0	1	1	2	1	0	1	5	11
	0.00	9.09	9.09	18.18	9.09	0.00	9.09	45.45	100.00
	0.00	0.21	1.32	0.84	1.20	0.00	2.78	1.01	0.69
4	0	1	0	0	1	0	0	0	2
	0.00	50.00	0.00	0.00	50.00	0.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.00	1.20	0.00	0.00	0.00	0.13
5	0	0	0	2	0	2	0	0	4
	0.00	0.00	0.00	50.00	0.00	50.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.84	0.00	1.47	0.00	0.00	0.25
Total	36	487	76	238	83	136	36	497	1589
	2.27	30.65	4.78	14.98	5.22	8.56	2.27	31.28	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 71.48 Prob = 0.0003
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.28: Tabulation of Torture from Immigration to Unknown &Comparative Abortion Index (lagged one year)

Torture from Immigration to Unknown	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	487	76	238	86	139	36	497	1594
	2.20	30.55	4.77	14.93	5.40	8.72	2.26	31.18	100.00
	97.22	100.00	100.00	100.00	100.00	99.29	100.00	99.80	99.81
4	0	0	0	0	0	1	0	1	2
	0.00	0.00	0.00	0.00	0.00	50.00	0.00	50.00	100.00
	0.00	0.00	0.00	0.00	0.00	0.71	0.00	0.20	0.13
5	1	0	0	0	0	0	0	0	1
	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	2.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06
Total	36	487	76	238	86	140	36	498	1597
	2.25	30.49	4.76	14.90	5.39	8.77	2.25	31.18	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 48.70 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.29: Tabulation of Torture from Paramilitary to Criminal & Comparative Abortion Index (lagged one year)

Torture from Paramilitary to Criminal	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	35	484	76	237	86	138	35	499	1590
	2.20	30.44	4.78	14.91	5.41	8.68	2.20	31.38	100.00
	97.22	99.38	100.00	99.58	100.00	98.57	97.22	100.00	99.50
1	0	0	0	0	0	0	1	0	1
	0.00	0.00	0.00	0.00	0.00	0.00	100.00	0.00	100.00
	0.00	0.00	0.00	0.00	0.00	0.00	2.78	0.00	0.06
3	0	0	0	1	0	1	0	0	2
	0.00	0.00	0.00	50.00	0.00	50.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.42	0.00	0.71	0.00	0.00	0.13
5	1	3	0	0	0	1	0	0	5
	20.00	60.00	0.00	0.00	0.00	20.00	0.00	0.00	100.00
	2.78	0.62	0.00	0.00	0.00	0.71	0.00	0.00	0.31
Total	36	487	76	238	86	140	36	499	1598
	2.25	30.48	4.76	14.89	5.38	8.76	2.25	31.23	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 62.59 Prob = 0.0000
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.30: Tabulation of Torture from Paramilitary to Dissident & Comparative Abortion Index (lagged one year)

Torture from Paramilitary to Dissident	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	34	477	75	238	83	139	36	498	1580
	2.15	30.19	4.75	15.06	5.25	8.80	2.28	31.52	100.00
	94.44	98.15	100.00	100.00	96.51	99.29	100.00	99.80	99.00
1	0	0	0	0	0	0	0	1	1
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	100.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.06
2	0	0	0	0	1	0	0	0	1
	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	100.00
	0.00	0.00	0.00	0.00	1.16	0.00	0.00	0.00	0.06
3	0	1	0	0	0	0	0	0	1
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.06
4	0	4	0	0	0	0	0	0	4
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.25
5	2	4	0	0	2	1	0	0	9
	22.22	44.44	0.00	0.00	22.22	11.11	0.00	0.00	100.00
	5.56	0.82	0.00	0.00	2.33	0.71	0.00	0.00	0.56
Total	36	486	75	238	86	140	36	499	1596
	2.26	30.45	4.70	14.91	5.39	8.77	2.26	31.27	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 57.47 Prob = 0.0097
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.31: Tabulation of Torture from Paramilitary to Marginalized & Comparative Abortion Index (lagged one year)

Torture from Paramilitary to Marginalized	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	36	478	75	237	86	140	36	497	1585
	2.27	30.16	4.73	14.95	5.43	8.83	2.27	31.36	100.00
	100.00	98.35	100.00	99.58	100.00	100.00	100.00	99.60	99.31
2	0	3	0	1	0	0	0	2	6
	0.00	50.00	0.00	16.67	0.00	0.00	0.00	33.33	100.00
	0.00	0.62	0.00	0.42	0.00	0.00	0.00	0.40	0.38
3	0	1	0	0	0	0	0	0	1
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.06
5	0	4	0	0	0	0	0	0	4
	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.25
Total	36	486	75	238	86	140	36	499	1596
	2.26	30.45	4.70	14.91	5.39	8.77	2.26	31.27	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 13.66 Prob = 0.8836
First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Table 22.32: Tabulation of Torture from Paramilitary to Unknown & Comparative Abortion Index (lagged one year)

Torture from Paramilitary to Unknown	Comparative Abortion Index (lagged one year)								
	0	1	2	3	4	5	6	7	Total
0	34	477	72	227	80	137	36	499	1562
	2.18	30.54	4.61	14.53	5.12	8.77	2.30	31.95	100.00
	94.44	98.35	98.63	96.60	93.02	99.28	100.00	100.00	98.36
2	0	1	0	1	0	0	0	0	2
	0.00	50.00	0.00	50.00	0.00	0.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.43	0.00	0.00	0.00	0.00	0.13
3	0	1	0	0	2	1	0	0	4
	0.00	25.00	0.00	0.00	50.00	25.00	0.00	0.00	100.00
	0.00	0.21	0.00	0.00	2.33	0.72	0.00	0.00	0.25
4	0	2	0	7	2	0	0	0	11
	0.00	18.18	0.00	63.64	18.18	0.00	0.00	0.00	100.00
	0.00	0.41	0.00	2.98	2.33	0.00	0.00	0.00	0.69
5	2	4	1	0	2	0	0	0	9
	22.22	44.44	11.11	0.00	22.22	0.00	0.00	0.00	100.00
	5.56	0.82	1.37	0.00	2.33	0.00	0.00	0.00	0.57
Total	36	485	73	235	86	138	36	499	1588
	2.27	30.54	4.60	14.80	5.42	8.69	2.27	31.42	100.00
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Pearson Chi2 = 75.77 Prob = 0.0000

First row has *frequencies*; second row has *row percentages* and third row has *column percentages*

Dataset Name: Ill-Treatment and Torture (ITT) Dataset Principal Investigators: Courtenay R. Conrad and Will H. Moore

Current Version Copyright: 2012 Dataset Version: 2012.7.13

URL: http://www.politicalscience.uncc.edu/cconra16/UNCC/ITT_Data_Collection.html

Table 23: Multivariate Regression: F&M Global Barometer of Gay Rights (GBGR)

VARIABLES	(1) GBGR Grade (A=1, F=5) - Ordered Logit	(2) GBGR – Percentage Score	(3) GBGR Grade (A=1, F=5) – Ordered Logit	(4) GBGR – Percentage Score
Comparative Abortion Index 2 (0 to 1) - Change	-1.182	15.92**		
	(1.744)	(7.879)		
Comparative Abortion Index 2 (0 to 1)$_{t-1}$	-1.305*	15.41***		
	(0.689)	(2.238)		
Human Rights Protection Score $_{t-1}$	-0.197	2.839***	-0.180	2.808***
	(0.345)	(0.898)	(0.340)	(0.904)
Regime Type $_{t-1}$	-0.211***	1.099***	-0.214***	1.132***
	(0.0644)	(0.135)	(0.0641)	(0.137)
Population (ln) $_{t-1}$	-0.238	1.672***	-0.241	1.702***
	(0.219)	(0.561)	(0.216)	(0.566)
GDP per Capita (ln) $_{t-1}$	-1.149***	5.093***	-1.152***	5.331***
	(0.402)	(0.661)	(0.394)	(0.651)
International Conflict $_{t-1}$	-0.962	2.364	-0.901	2.504
	(2.163)	(11.00)	(2.182)	(11.30)
Civil Conflict $_{t-1}$	-0.554	-1.042	-0.498	-1.332
	(1.231)	(2.231)	(1.208)	(2.251)
Lower Chamber Female Legislators $_{t-1}$	-0.0841***	0.362***	-0.0843***	0.380***
	(0.0205)	(0.0576)	(0.0204)	(0.0577)
Catholics (%)$_{t-1}$	-1.220*	16.58***	-1.267*	16.24***
	(0.656)	(2.497)	(0.660)	(2.488)
Islam (%)$_{t-1}$	2.367	-11.95***	2.351	-12.22***
	(2.043)	(2.283)	(2.034)	(2.292)
Post Soviet	0.492	0.542	0.473	2.096
	(0.567)	(2.111)	(0.562)	(2.059)
/cut1	-23.22***		-23.61***	
	(3.969)		(3.917)	
/cut2	-22.03***		-22.42***	
	(3.898)		(3.846)	
/cut3	-20.31***		-20.70***	
	(3.753)		(3.698)	
/cut4	-18.66***		-19.04***	
	(3.648)		(3.592)	
Comparative Abortion Index 1 (0 to 7) - Change			-0.114	2.018*
			(0.217)	(1.147)
Comparative Abortion Index 1 (0 to 7)$_{t-1}$			-0.227*	2.257***
			(0.118)	(0.357)
Constant		-48.76***		-53.39***
		(8.667)		(8.544)
Observations	582	582	582	582
R-squared		0.728		0.723

NOTE: This table shows that, when statistically significant, a year-over-year decrease (or a lower level in year *t-1*) in the Comparative Abortion Index 1 and 2 typically correlates with a lower score or worse grade on the GBGR in year *t*. The GBGR is only publicly available at the same time as our abortion indicators for the years 2011-2014. Robust standard errors in parentheses.*** p<0.01, ** p<0.05, * p<0.1

Table 24: Multivariate Regression: Ill-Treatment and Torture (ITT) Data – Victim Type & Comparative Abortion Index 1

VARIABLES	(1) Torture where Victim is Criminal (higher score=more allocations)	(2) Torture where Victim is Dissident (higher score=more allocations)	(3) Torture where Victim is Marginalized (higher score=more allocations)	(4) Torture where Victim is Unknown (higher score=more allocations)	(5) Torture where Victim is State Agent (higher score=more allocations)
Comparative Abortion Index 1 (0 to 7) - Change	-0.0280 (0.194)	-0.809*** (0.244)	-0.184 (0.219)	0.129 (0.162)	-0.432** (0.190)
Comparative Abortion Index 1 (0 to 7) t-1	0.128* (0.0672)	-0.0307 (0.0881)	0.104 (0.0794)	0.0569 (0.0658)	-0.148 (0.164)
Regime Type t-1	-0.0426** (0.0188)	-0.136*** (0.0254)	-0.0215 (0.0234)	-0.0481** (0.0230)	-0.0167 (0.0641)
Population (ln) t-1	0.596*** (0.0865)	0.605*** (0.0992)	0.516*** (0.0887)	0.475*** (0.0900)	0.408 (0.289)
GDP per Capita (ln) t-1	0.0251 (0.103)	0.0735 (0.136)	0.191 (0.126)	-0.0699 (0.0976)	0.482* (0.277)
International Conflict t-1	-0.664 (0.508)	-0.317 (0.810)	-0.0492 (0.523)	0.302 (0.360)	0.369 (0.900)
Civil Conflict t-1	0.570* (0.300)	1.142*** (0.435)	1.126*** (0.339)	1.286*** (0.260)	1.251 (0.879)
Lower Chamber Female Legislators t-1	-0.0231 (0.0143)	-0.00486 (0.0175)	-0.0166 (0.0153)	-0.0254* (0.0134)	-0.116 (0.118)
Catholics (%) t-1	1.066** (0.432)	1.077 (0.674)	0.511 (0.527)	0.216 (0.434)	-0.0495 (1.654)
Islam (%) t-1	0.365 (0.414)	0.690 (0.561)	-0.0924 (0.536)	-0.285 (0.425)	-5.277*** (1.693)
Post Soviet	0.538 (0.394)	-0.0375 (0.589)	-0.746 (0.498)	-0.0457 (0.437)	2.548*** (0.885)
/cut1	11.25*** (1.579)	12.25*** (1.943)	11.54*** (1.737)	7.055*** (1.549)	13.13** (5.593)
/cut2	11.34*** (1.580)	12.31*** (1.946)	11.61*** (1.743)	7.107*** (1.548)	13.17** (5.614)
/cut3	11.88*** (1.596)	12.84*** (1.963)	12.13*** (1.755)	7.608*** (1.552)	13.22** (5.628)
/cut4	12.42*** (1.595)	13.40*** (1.964)	12.75*** (1.757)	8.163*** (1.543)	13.67** (5.576)
/cut5	13.21*** (1.600)	13.84*** (1.957)	13.30*** (1.756)	9.138*** (1.551)	13.99** (5.534)
Observations	1,255	1,314	1,293	1,207	1,354

NOTE: This table shows that, using ordered logit models, there is more likely to be a higher level of allegations against dissidents when abortion rights decrease from year t-1 to t.We think torture against dissidents is a type of PIR that would be especially likely given our theoretical logic. Robust standard errors in parentheses, following Conrad and Moore (2011), we focus only on observations where Amnesty International does not have restricted access. *** p<0.01, ** p<0.05, * p<0.1

Table 25: Multivariate Regression: Ill-Treatment and Torture (ITT) Data – Victim Type & Comparative Abortion Index 2

VARIABLES	(1) Torture where Victim is Criminal (higher score=more allocations)	(2) Torture where Victim is Dissident (higher score=more allocations)	(3) Torture where Victim is Marginalized (higher score=more allocations)	(4) Torture where Victim is Unknown (higher score=more allocations)	(5) Torture where Victim is State Agent (higher score=more allocations)
Comparative Abortion Index 2 (0 to 1) - Change	-0.514	-5.962***	-0.881	0.652	-1.007
	(1.345)	(1.605)	(1.415)	(1.044)	(0.879)
Comparative Abortion Index 2 (0 to 1) $_{t-1}$	0.707	-0.172	0.582	0.316	-0.769
	(0.432)	(0.551)	(0.515)	(0.414)	(1.151)
Regime Type $_{t-1}$	-0.0428**	-0.137***	-0.0216	-0.0481**	-0.0176
	(0.0189)	(0.0253)	(0.0234)	(0.0231)	(0.0642)
Population (ln) $_{t-1}$	0.597***	0.606***	0.516***	0.476***	0.404
	(0.0867)	(0.0998)	(0.0894)	(0.0901)	(0.287)
GDP per Capita (ln) $_{t-1}$	0.0307	0.0789	0.195	-0.0681	0.476*
	(0.105)	(0.137)	(0.130)	(0.0985)	(0.280)
International Conflict $_{t-1}$	-0.636	-0.340	-0.0227	0.314	0.316
	(0.501)	(0.802)	(0.518)	(0.363)	(0.923)
Civil Conflict $_{t-1}$	0.562*	1.140***	1.115***	1.286***	1.272
	(0.302)	(0.436)	(0.340)	(0.260)	(0.890)
Lower Chamber Female Legislators $_{t-1}$	-0.0213	-0.00446	-0.0155	-0.0248*	-0.119
	(0.0142)	(0.0173)	(0.0154)	(0.0134)	(0.117)
Catholics (%)$_{t-1}$	1.028**	1.066	0.482	0.206	0.0124
	(0.436)	(0.682)	(0.539)	(0.438)	(1.605)
Islam (%)$_{t-1}$	0.358	0.682	-0.0972	-0.288	-5.294***
	(0.418)	(0.567)	(0.535)	(0.427)	(1.703)
Post Soviet	0.560	-0.0212	-0.733	-0.0398	2.492***
	(0.407)	(0.603)	(0.512)	(0.448)	(0.953)
/cut1	11.15***	12.37***	11.44***	7.011***	13.20**
	(1.603)	(2.007)	(1.812)	(1.586)	(5.590)
/cut2	11.25***	12.43***	11.51***	7.062***	13.25**
	(1.605)	(2.009)	(1.817)	(1.585)	(5.611)
/cut3	11.79***	12.96***	12.03***	7.563***	13.29**
	(1.621)	(2.026)	(1.828)	(1.590)	(5.626)
/cut4	12.32***	13.52***	12.65***	8.118***	13.74**
	(1.618)	(2.025)	(1.829)	(1.580)	(5.579)
/cut5	13.11***	13.96***	13.20***	9.094***	14.06**
	(1.622)	(2.018)	(1.826)	(1.588)	(5.539)
Observations	1,255	1,314	1,293	1,207	1,354

NOTE: This table shows that, using ordered logit models, there is more likely to be a higher level of allegations against dissidents when abortion rights decrease from year t-1 to t..We think torture against dissidents is a type of PIR that would be especially likely given our theoretical logic. Robust standard errors in parentheses, following Conrad and Moore (2011), we focus only on observations where Amnesty International does not have restricted access. *** p<0.01, ** p<0.05, * p<0.1