

SUPPORTING INFORMATION FOR
“DOES THE GENDER GAP IN DELINQUENCY VARY BY LEVEL OF PATRIARCHY? A
CROSS-NATIONAL COMPARATIVE ANALYSIS”*

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Figure S1. Predicted Means (WVS-University)

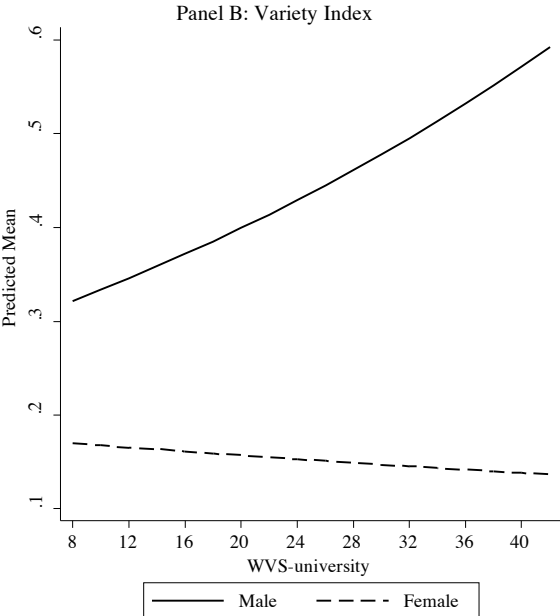
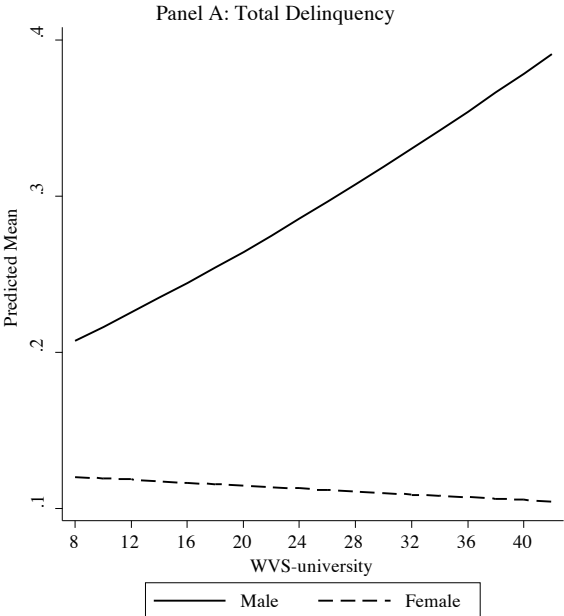


Figure S2. Predicted Means (WVS-Leadership)

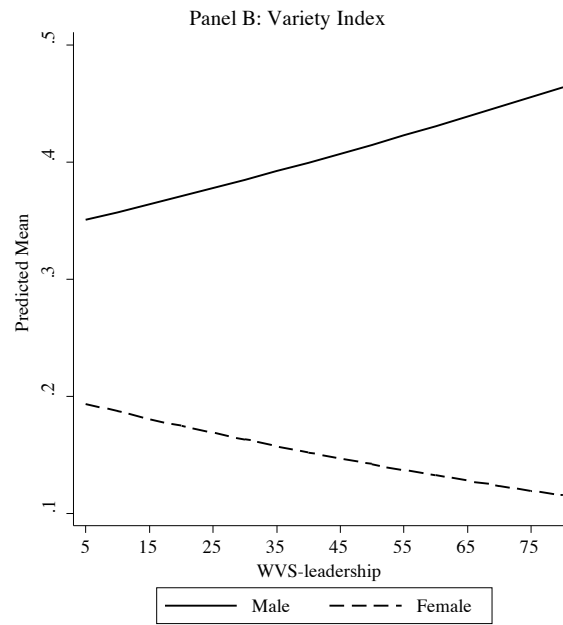
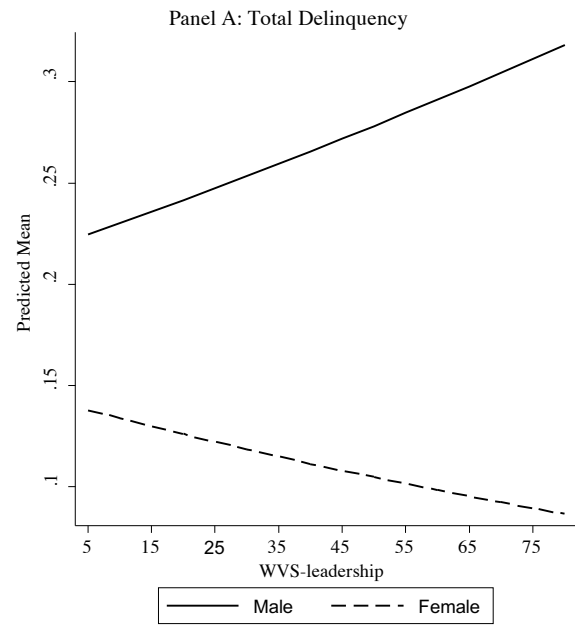


Table S1. Multilevel Logistic Regression Models Predicting Total Delinquency (Standard Errors in Parentheses)

Variable	Panel A: WVS-University			Panel B: WVS-Leadership		
	1	2	3	1	2	3
Fixed Effects						
Person level						
Age		.219*** (.013)	.219*** (.013)		.219*** (.013)	.219*** (.013)
Male		.962*** (.099)	.363* (.160)		.962*** (.099)	.492** (.145)
Quality rating (1 = doubtful)		.961*** (.077)	.961*** (.077)		.961*** (.077)	.958*** (.077)
Country level						
Mean male		.660 (6.504)	.486 (6.503)		-1.339 (6.543)	-1.458 (6.536)
GNI		.020 (.011)	.020 (.011)		.020 (.013)	.020 (.013)
Infant mortality		-.021 (.021)	-.021 (.021)		-.010 (.020)	-.010 (.020)
Urban sample		.046 (.230)	.051 (.230)		.163 (.215)	.166 (.215)
WVS-university		.011 (.010)	.011 (.010)			
WVS-leadership					-.000 (.005)	-.000 (.005)
Cross-level						
Male × WVS-university			.031*** (.007)			
Male × WVS-leadership						.013*** (.004)
Intercept	-1.456*** (.074)	-5.102 (3.240)	-5.007 (3.240)	-1.456*** (.074)	-3.938 (3.244)	-3.873 (3.240)
Random Effects						
Country level						
Intercept	.101* (.035)	.068* (.025)	.068* (.025)	.101* (.035)	.073* (.026)	.073* (.026)
Slope		.180* (.064)	.088* (.034)		.181* (.064)	.098* (.037)
School level						
Intercept	.233* (.020)	.219* (.019)	.219* (.019)	.233* (.020)	.219* (.019)	.219* (.019)
Model Statistics[†]						
LL	-23,289.32	-22,205.40	-22,199.04	-23,289.32	-22,206.06	-22,200.62
Wald χ^2		581.46***	681.58***		579.34***	661.43***
LR χ^2	1,265.16***	2,167.84***	12.72***	1,265.16***	2,166.52***	10.87**

Fixed effects: *p<.05; **p<.01, ***p<.001; Random effects: *p<.05

[†] Wald χ^2 tests overall model significance. LR χ^2 tests the difference between the current model and the model immediately prior.

LR χ^2 for Model 1 tests the difference between multi- and single-level regression models.

Table S2. Multilevel Poisson Regression Models Predicting Offending Versatility (Standard Errors in Parentheses)

Variable	Panel A: WVS-University			Panel B: WVS-Leadership		
	1	2	3	1	2	3
Fixed Effects						
Person level						
Age		.186*** (.009)	.186*** (.009)		.186*** (.009)	.186*** (.009)
Male		.883*** (.085)	.411** (.148)		.883*** (.085)	.508*** (.131)
Quality rating (1 = doubtful)		.837*** (.040)	.837*** (.040)		.837*** (.040)	.836*** (.040)
Country level						
Mean Male		1.616 (5.496)	1.514 (5.486)		.335 (5.420)	.268 (5.406)
GNI		.020* (.010)	.020* (.010)		.019 (.011)	.019 (.011)
Infant mortality		-.018 (.018)	-.018 (.018)		-.011 (.017)	-.011 (.017)
Urban sample		.022 (.194)	.024 (.194)		.091 (.178)	.093 (.178)
WVS-university		.006 (.008)	.006 (.008)			
WVS-leadership					-.001 (.004)	-.002 (.004)
Cross-level						
Male × WVS-university			.024*** (.007)			
Male × WVS-leadership						.011** (.003)
Intercept	-1.272*** (.071)	-4.856 (2.376)	-4.798 (2.731)	-1.272*** (.071)	-4.087 (2.686)	-4.049 (2.679)
Random Effects						
Country level						
Intercept	.092* (.032)	.048* (.018)	.048* (.018)	.092* (.032)	.049* (.018)	.048* (.018)
Slope		.135* (.047)	.079* (.029)		.136* (.048)	.084* (.030)
School level						
Intercept	.256* (.017)	.217* (.015)	.217* (.015)	.256* (.017)	.217* (.015)	.217* (.015)
Model Statistics [†]						
LL	-36,047.42	-34,242.50	-34,237.50	-36,047.42	-34,242.71	-34,238.25
Wald χ^2		1,133.12***	1,218.17***		1,131.93***	1,206.27***
LR χ^2	3,015.19***	3,609.84***	9.99**	3,015.19***	3,609.42***	8.92**

Fixed effects: *p<.05; **p<.01, ***p<.001; Random effects: *p<.05

[†] Wald χ^2 tests overall model significance. LR χ^2 tests the difference between the current model and the model immediately prior.

LR χ^2 for Model 1 tests the difference between multi- and single-level regression models.