The Curse of Knowledge? Supplementary material

March 1, 2018

Country	Respondents
AU-Australia	1432
AT-Austria	1033
BE-Belgium	2264
CL-Chile	1432
TW-Taiwan	1875
HR-Croatia	1000
CZ-Czech Republic	1532
DK-Denmark	1758
FI-Finland	1505
FR-France	1211
GE-Georgia	1498
DE-Germany	1718
HU-Hungary	1007
IS-Iceland	1497
IN-India	1209
IL-Israel	1204
JP-Japan	1593
KR-Korea (South)	1370
LT-Lithuania	1119
NL-Netherlands	1638
NO-Norway	1459
PH-Philippines	1200
PL-Poland	2112
RU-Russia	1600
SK-Slovak Republic	1156
SI-Slovenia	1010
ZA-South Africa	3124
ES-Spain	1755
SE-Sweden	899
CH-Switzerland	1235
TR-Turkey	1509
UK - United Kingdom	1580
US-United States	1264
VE-Venezuela	1009

 Table A: Countries and number of respondents

	Intern eff	al political icacy 1	Intern eff	al political ficacy 2	Politi	cal interest	Poli cor	tical media sumption
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Education	0.092***	0.087***	0.093***	0.11***	0.080***	0.13***	0.050***	0.065***
T (*	(0.013)	(0.0098)	(0.014)	(0.011)	(0.018)	(0.0089)	(0.011)	(0.0072)
Low corruption	0.22		-0.032		-0.33		-0.10	
(Ref: No corruption)	(0.23)		(0.16)		(0.25)		(0.18)	
Moderate corruption	-0.021		-0.13		-0.62^{*}		-0.22	
TT: 1	(0.24)		(0.21)		(0.25)		(0.16)	
High corruption	-0.14		-0.099		-0.57^{*}		-0.073	
X Z 1 • 1	(0.26)		(0.30)		(0.26)		(0.21)	
Very high corruption	0.043		-0.12		-0.93**		-0.50	
T (* * D) (*	(0.33)		(0.17)		(0.32)		(0.25)	
Low corruption * Education	-0.024		-0.0060		0.010		0.0050	
	(0.013)		(0.010)		(0.013)		(0.012)	
Moderate corruption * Education	n = 0.011		-0.0020		0.024		0.012	
	(0.013)		(0.013)		(0.013)		(0.011)	
High corruption * Education	0.0035		-0.0020		0.016		-0.0026	
	(0.014)		(0.018)		(0.014)		(0.014)	
Very high corruption * Education	n = 0.0058		-0.011		0.031		0.014	
a	(0.019)	0.07	(0.011)	0.000	(0.019)	0.05	(0.017)	0.007
Corruption		-0.27		0.069		0.25		0.087
		(0.16)		(0.15)		(0.16)		(0.096)
Corruption * Education		0.0020		-0.0070		-0.0094		-0.0043
		(0.0081)		(0.0080)		(0.0079)		(0.0045)
Random intercept (var)		0.57		0.69		0.60		0.26
		(0.16)		(0.20)		(0.18)		(0.10)
Random slope (var)		0.0016		0.0012		0.0017		0.00057
T 10 1 1 1 1 1 1 1	37	(0.00046)	3.7	(0.00034)	37	(0.00042)	37	(0.00021)
Individual-level controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Country-level controls		Yes		Yes		Yes		Yes
Country-fixed effects	Yes		Yes		Yes		Yes	
Observations	33643	32163	33407	31957	34187	32981	34317	33225
Countries	31	29	31	29	31	29	31	29

Table B: Predicting Self-Regarding Attitudes: Individual Components

Note: Robust standard errors in parentheses. All models were estimated using (multilevel) ordinal logistic regression. Individual-level controls include: Income, gender, age, age², place of living, marital status, and incumbent support. Country-level controls include GDP per capita (logged), level of democracy, effective number of parties, and electoral system. *p<0.05; **p<0.001; ***p<0.001.

	External political efficacy 1		Externef	nal political ficacy 2	Satisfaction with democracy		Personal profit (politicians)	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Education	0.077^{***} (0.011)	0.094^{***} (0.0084)	0.072^{***} (0.0096)	0.076^{***} (0.0096)	0.042^{**} (0.014)	0.045^{***} (0.0087)	0.073^{***} (0.012)	0.066^{***} (0.0090)
Low corruption	-0.014		-0.26		-0.21	()	$-0.068^{-0.068}$	()
(Ref: No corruption)	(0.14)		(0.14)		(0.24)		(0.23)	
Moderate corruption	-0.27^{*} (0.12)		-0.45^{**} (0.16)		-0.71^{*} (0.35)		-0.33 (0.32)	
High corruption	-0.13 (0.19)		-0.39^{*} (0.17)		(0.37)		-0.66 (0.38)	
Very high corruption	-0.22 (0.19)		-0.45 (0.27)		-1.68^{**} (0.50)		-0.48 (0.39)	
Low corruption * Education	-0.016 (0.0091)		-0.0051 (0.0096)		-0.018 (0.013)		-0.024^{*} (0.011)	
Moderate corruption * Educate	ion-0.0091 (0.010)		$-0.023^{*'}$ (0.0098)		-0.029 (0.018)		-0.043^{**} (0.016)	
High corruption * Education	-0.040^{***} (0.011)		-0.061^{***} (0.011)		-0.053^{*} (0.019)		-0.068^{***} (0.019)	
Very high corruption * Educat	$ion-0.054^{***}$		-0.086^{***}		-0.080^{*}		-0.13^{***}	
Corruption	(0.013)	-0.20 (0.22)	(0.023)	-0.056 (0.12)	(0.025)	-0.36^{**} (0.13)	(0.018)	-0.089 (0.14)
Corruption * Education		-0.013^{*} (0.0056)		-0.011^{*} (0.0057)		-0.011^{*} (0.0064)		-0.014^{*} (0.0060)
Random intercept (var)		$0.75 \\ (0.19)$		$\begin{array}{c} 0.53 \\ (0.18) \end{array}$		$0.76 \\ (0.27)$		$ \begin{array}{c} 0.72 \\ (0.17) \end{array} $
Random slope (var)		0.00075 (0.00028)		0.0015 (0.00044)		0.0019 (0.00062)		0.0010 (0.000)
Individual-level controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Country-level controls		Yes		Yes		Yes		Yes
Country-fixed effects	Yes		Yes		Yes		Yes	
Observations	34004	32659	34053	32735	33687	31961	33832	32359
Countries	31	29	31	29	31	29	31	29

Table C: Predicting Institutional Attitudes: Individual Components

Note: Robust standard errors in parentheses. All models were estimated using (multilevel) ordinal logistic regression, except for models 5-6 which were estimated with OLS and multilevel regression respectively. Individual-level controls include: Income, gender, age, age², place of living, marital status, and incumbent support. Country-level controls include GDP per capita (logged), level of democracy, effective number of parties, and electoral system. *p<0.05; **p<0.01; ***p<0.001.

	Self-regarding attitudes	Institutional attitudes	Voting	NIPP
Education	0.066***	0.065***	0.14***	0.072***
	(0.010)	(0.0076)	(0.026)	(0.016)
Corruption	$-0.055^{'}$	-0.12^{*}	-0.059	-0.17
	(0.064)	(0.055)	(0.14)	(0.099)
Corruption * Education	-0.00031	-0.0094^{***}	-0.013^{*}	0.0039
	(0.0033)	(0.0022)	(0.0069)	(0.0043)
Random intercept (var)	0.16	0.20	1.41	0.58
	(0.0022)	(0.049)	(0.66)	(0.16)
Random slope (var)	0.00043	0.00039	0.0034	0.0013
	(0.00013)	(0.00011)	(0.0016)	(0.00037)
Individual-level controls	Yes	Yes	Yes	Yes
Country-level controls	Yes	Yes	Yes	Yes
Observations	30511	30127	29935	29647
Countries	29	29	28	29

Table D: Multilevel Models with the CPI

Note: Robust standard errors in parentheses. Models 1-2 were estimated using multilevel regression, model 3 was estimated multilevel logistic regression, and model 4 was estimated using multilevel Poisson regression. Individual-level controls include: Income, gender, age, age², place of living, marital status, and incumbent support. Country-level controls include GDP per capita (logged), level of democracy, effective number of parties, and electoral system. *p<0.05; **p<0.01; ***p<0.001.

	Self- at	regarding titudes	Inst at	titutional	des Voting		ing NIPP	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Education	0.038^{**} (0.013)	0.063^{***} (0.0062)	0.029^{**} (0.0093)	0.040^{***} (0.0056)	0.076^{***} (0.022)	0.11^{***} (0.018)	0.022^{***} (0.0035)	0.078^{***} (0.0092)
Low corruption	-0.17		-0.25		-0.23		-0.37^{**}	
(Ref: No corruption)	(0.12)		(0.14)		(0.23)		(0.14)	
Moderate corruption	-0.29^{*}		-0.41*		-0.36		-0.45*	
	(0.13)		(0.16)		(0.27)		(0.18)	
High corruption	-0.34		-0.55^{**}		-0.33		-0.67^{***}	
— • • • • • • • • • • • • • • • • • • •	(0.18)		(0.19)		(0.25)		(0.18)	
Very high corruption	-0.39^{-1}		-0.64^{**}		-0.084		-0.28	
	(0.19)		(0.22)		(0.22)		(0.20)	
Low corruption * Education	0.0072		0.0028		0.0041		0.021**	
-	(0.0062)		(0.0068)		(0.017)		(0.0067)	
Moderate corruption * Education	m 0.012		-0.0086		-0.00011		0.023*	
-	(0.0070)		(0.0068)		(0.022)		(0.0099)	
High corruption * Education	0.017		-0.023*		-0.012		0.042***	
<u> </u>	(0.011)		(0.0094)		(0.021)		(0.0097)	
Very high corruption * Education	on 0.014		-0.038^{**}		-0.045^{*}		0.016	
	(0.012)		(0.011)		(0.019)		(0.013)	
Corruption		-0.00031	· · ·	-0.011		0.036	· /	0.0037
1		(0.044)		(0.057)		(0.15)		(0.087)
Corruption * Education		-0.0015		-0.0049^{*}		-0.012^{*}		-0.0028
Ĩ		(0.0024)		(0.0024)		(0.0057)		(0.0037)
Random intercept (var)		0.21		0.29		1.67		0.56
		(0.062)		(0.080)		(0.52)		(0.15)
Random slope (var)		0.00054		0.00058		0.0038		0.0013
		(0.00016)		(0.00012)		(0.0013)		(0.00037)
Individual-level controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Country-level controls		Yes		Yes		Yes		Yes
Country-fixed effects	Yes		Yes		Yes		Yes	
Observations	33923	31393	33891	31007	32914	30864	32929	30490
Countries	33	30	33	30	32	29	33	30

 Table E: All Observations

Note: Robust standard errors in parentheses. Models include all observations (not excluding Russia and Venezuela, or respondents who stated that they have over 30 years of education). Models 1-4 were estimated using OLS and multilevel regression. Models 5-6 were estimated using logistic and multilevel logistic regression. Models 7-8 were estimated using Poisson and multilevel Poisson regression. Individual-level controls include: Income, gender, age, age², place of living, marital status, and incumbent support. Country-level controls include GDP per capita (logged), level of democracy, effective number of parties, and electoral system. *p<0.05; **p<0.01; ***p<0.001.

		NIPP
Education	0.042**	0.083***
	(0.015)	(0.011)
Low corruption	-0.33	
(Ref: No corruption)	(0.23)	
Moderate corruption	-0.61^{**}	
	(0.23)	
High corruption	-0.72^{*}	
	(0.28)	
Very high corruption	-0.42^{*}	
	(0.19)	
Low corruption * Education	0.019	
	(0.013)	
Moderate corruption * Education	0.037**	
	(0.013)	
High corruption * Education	0.048**	
	(0.017)	
Very high corruption * Education	0.029*	
	(0.013)	0.10
Corruption		-0.12
Q (; * F1 (;		(0.12)
Corruption * Education		(0.0026)
$l_{m}(z)$	0 59**	(0.0054)
$ln(\alpha)$	-0.53	-0.03^{++}
Pandam intereent (van)	(0.10)	(0.050)
Random intercept (var)		(0.10)
Bandom slope (var)		(0.19)
Random slope (var)		(0.0013)
Individual-level controls	Ves	Ves
Country-level controls	105	Yes
Country-fixed effects	Yes	105
	105	
Observations	31206	29647
Countries	31	29

 Table F: Predicting NIPP: Alternative Modeling

Note: Robust standard errors in parentheses. Both models were estimated using (multilevel) negative binomial regression. Individual-level controls include: Income, gender, age, age², place of living, marital status, and incumbent support. Country-level controls include GDP per capita (logged), level of democracy, effective number of parties, and electoral system. *p<0.05; **p<0.01; ***p<0.001.

	Self- a	regarding	Institutional attitudes		,	Voting		NIPP
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Education	0.22***	0.28***	0.17***	0.19***	0.29**	0.52***	0.18**	0.33***
	(0.028)	(0.023)	(0.021)	(0.018)	(0.10)	(0.073)	(0.059)	(0.038)
Low corruption	-0.064		-0.21^{***}		-0.17^{*}		-0.088	
(Ref: No corruption)	(0.042)		(0.055)		(0.074)		(0.067)	
Moderate corruption	-0.12^{**}		-0.52^{***}		-0.35^{***}		-0.14^{*}	
	(0.042)		(0.077)		(0.083)		(0.071)	
High corruption	-0.12^{*}		-0.83^{***}		-0.49^{***}		-0.10	
	(0.045)		(0.092)		(0.080)		(0.087)	
Very high corruption	-0.22^{**}		-1.08^{***}		-0.65^{***}		-0.046	
	(0.070)		(0.11)		(0.071)		(0.090)	
Low corruption * Education	-0.0031		-0.029		0.036		0.060	
	(0.022)		(0.020)		(0.076)		(0.051)	
Moderate corruption * Education	on 0.022		-0.057^{*}		0.033		0.12^{*}	
	(0.023)		(0.027)		(0.095)		(0.053)	
High corruption * Education	0.014		-0.15^{***}		-0.061		0.13^{*}	
	(0.024)		(0.031)		(0.087)		(0.063)	
Very high corruption * Education	on 0.0098		-0.21^{***}		-0.19^{*}		0.061	
	(0.032)		(0.043)		(0.089)		(0.051)	
Corruption	. ,	-0.0095	. ,	-0.19^{***}		-0.15	. ,	-0.080
		(0.048)		(0.050)		(0.14)		(0.072)
Corruption * Education		-0.016		-0.039^{***}		-0.092^{**}		-0.00082
		(0.015)		(0.012)		(0.035)		(0.019)
Random intercept (var)		0.046		0.12		0.41		0.14
- 、 /		(0.014)		(0.032)		(0.12)		(0.038)
Random slope (var)		0.0061		0.0064		0.053		0.017
- 、 ,		(0.0017)		(0.0019)		(0.019)		(0.0051)
Individual-level controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Country-level controls		Yes		Yes		Yes		Yes
Country-fixed effects	Yes		Yes		Yes		Yes	
Observations	32222	30511	32222	30127	31176	29935	31206	29647
Countries	31	29	31	29	30	28	31	29

 Table G: Relative Education Estimates

Note: Robust standard errors in parentheses. Education is the relative education measure described in the main text (equation 3). Models 1-4 were estimated using OLS and multilevel regression. Models 5-6 were estimated using logistic and multilevel logistic regression. Models 7-8 were estimated using Poisson and multilevel Poisson regression. Individual-level controls include: Income, gender, age, age², place of living, marital status, and incumbent support. Country-level controls include GDP per capita (logged), level of democracy, effective number of parties, and electoral system. *p<0.05; **p<0.01; ***p<0.001.

	Self- at	regarding titudes	Inst part	titutional	nal Voting ion		Non-institutionalized consumption	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Education	0.043^{***} (0.0058)	0.047^{***} (0.0069)	0.029^{***} (0.0040)	0.027^{***} (0.011)	0.047^{***} (0.015)	0.050^{***} (0.0055)	0.049^{***} (0.011)	0.055^{***} (0.0067)
Low corruption	0.028		-0.13		0.047		-0.21	
(Ref: No corruption)	(0.088)		(0.074)		(0.20)		(0.13)	
Moderate corruption	-0.096		-0.44^{***}		-0.24		-0.21	
-	(0.096)		(0.093)		(0.20)		(0.13)	
High corruption	$-0.080^{-0.080}$		-0.52^{***}		$-0.23^{'}$		$-0.10^{-0.10}$	
0	(0.10)		(0.11)		(0.19)		(0.13)	
Very high corruption	-0.26		-0.58^{*}		-0.35^{*}		0.20	
5 6 1	(0.14)		(0.14)		(0.16)		(0.15)	
Low corruption * Education	-0.0073		-0.0064		-0.016		0.012	
	(0.0046)		(0.0037)		(0.015)		(0.0076)	
Moderate corruption * Education	n - 0.0036		-0.0075		-0.0093		0.014	
	(0.0054)		(0.013)		(0.015)		(0.0075)	
High corruption * Education	-0.0066		-0.024^{***}		-0.022		0.0095	
0	(0.0058)		(0.0049)		(0.015)		(0.0076)	
Very high corruption * Education	n = 0.0083		-0.021**		-0.026^{*}		0.0047	
· J 8	(0.0086)		(0.0050)		(0.013)		(0.0092)	
Corruption	(010000)	-0.038	(0.0000)	-0.11	(01010)	-0.22	(0.0002)	-0.23
contraption		(0.0035)		(0.063)		(0.17)		(0.18)
Corruption * Education		-0.0017		-0.0043^{**}		-0.0076^{**}		0.0030
Contraption Education		(0.0025)		(0.008)		(0.0075)		(0.0033)
Bandom intercent (var)		0.17		0.008		0.69		0.30
italidolli intercept (var)		(0.0028)		(0.0017)		(0.03)		(0.10)
Bandom slope (var)		0.0028)		(0.0017)		0.0018		0.00060
Randolli slope (var)		(0.000012)		(0.00032)		(0.0013)		(0.00000)
Individual loval controls	Voc	(0.000012) Voc	Vec	(0.00022) Voc	Voc	(0.0070) Voc	Voc	(0.000013) Voc
Country level controls	Tes	Tes Voc	ies	Vec	Tes	Voc	res	Vos
Country fixed offects	Voc	res	Voc	res	Voc	res	Voc	168
Country-inxed effects	res		res		ies		res	
Observations	47060	42065	47060	42065	45483	42065	47060	42065
Countries	31	29	31	29	31	29	31	29

Note: Data imputed using Stata's 'Chained' procedure. Robust standard errors in parentheses. Models 1-4 were estimated using OLS and multilevel regression. Models 5-6 were estimated using logistic and multilevel logistic regression. Models 7-8 were estimated using Poisson and multilevel Poisson regression. Individual-level controls include: Income, gender, age, age², place of living, marital status, and incumbent support. Country-level controls include GDP per capita (logged), level of democracy, effective number of parties, and electoral system. *p<0.05; **p<0.01; ***p<0.001.

	Self-regarding attitudes	Institutional attitudes	Voting	NIPP
Education	0.070***	0.048***	0.13***	0.083***
	(0.0064)	(0.0052)	(0.018)	(0.011)
Corruption	0.0028	-0.083	0.048	-0.12
	(0.076)	(0.075)	(0.19)	(0.12)
Corruption * Education	-0.0029	-0.0089^{**}	-0.022^{**}	0.0014
	(0.0041)	(0.0033)	(0.0084)	(0.0053)
Random intercept (var)	0.16	0.25	1.14	0.62
	(0.0048)	(0.094)	(0.032)	(0.18)
Random slope (var)	0.00042	0.00049	0.0029	0.0014
	(0.00013)	(0.00014)	(0.000091)	(0.00042)
Individual-level controls	Yes	Yes	Yes	Yes
Country-level controls	Yes	Yes	Yes	Yes
Observations	28663	28330	27898	27874
Countries	27	27	26	27

Table I: Multilevel Models: Controlling for country-level inequality

Note: Robust standard errors in parentheses. Models 1-2 were estimated using multilevel regression, model 3 was estimated multilevel logistic regression, and model 4 was estimated using multilevel Poisson regression. Individual-level controls include: Income, gender, age, age², place of living, marital status, and incumbent support. Country-level controls include GDP per capita (logged), level of democracy, effective number of parties, electoral system, and inequality (WDI Gini). *p<0.05; **p<0.01; ***p<0.001.

Full estimates - Interaction models. From table 2 and 3.

Individual-level OI S estimates: Self-regarding attitudes	Coef	SE
Individual-level OLS estimates. Sen-regarding attitudes	Coci	<u> </u>
Self-regarding attitudes		(.)
Individual-level corruption $= 2$, Low corruption	-0.040	(0.096)
Individual-level corruption $= 3$, Moderate corruption	-0.173	(0.093)
Individual-level corruption $= 4$, High corruption	-0.164	(0.106)
Individual-level corruption $= 5$, Very high corruption	-0.251	(0.140)
Education	0.056**	(0.007)
Low corruption*Education	-0.002	(0.005)
Moderate corruption*Education	0.005	(0.005)
High*Education	0.004	(0.006)
Very high corruption*Education	0.003	(0.008)
Income = 2, Medium income	0.012	(0.018)
Income = 3, High income	0.135**	(0.023)
Age	0.016**	(0.003)
Age^2	-0.000**	(0.000)
Sex of Respondent = 2, Female	-0.265**	(0.015)
Place of living $= 2$, Urban	-0.058**	(0.017)
Place of living $=$ 3, Small city	-0.088**	(0.021)
Place of living $= 4$, Village	-0.162**	(0.024)
Place of living $= 5$, Rural	-0.100**	(0.024)
Married $= 1$	0.014	(0.012)
Incumbent voter = 1	0.120**	(0.019)
Constant	-0.755**	(0.155)
Country FE	YES	
Observations	32,222	
R-squared	0.233	

Multilevel estimates: Self-regarding attitudes	Coef	SE
Self-regarding attitudes		(.)
Corruption	0.015	(0.080)
Education	0.068**	(0.006)
Corruption*Education	-0.002	(0.004)
Income = 2, Medium income	0.014	(0.022)
Income $=$ 3, High income	0.146**	(0.025)
Age	0.021**	(0.003)
Age^2	-0.000**	(0.000)
Sex of Respondent = 2, Female	-0.270**	(0.018)
Place of living = 2, Urban	-0.061**	(0.021)
Place of living $= 3$, Small city	-0.087**	(0.027)
Place of living = 4, Village	-0.148**	(0.029)
Place of living $= 5$, Rural	-0.096*	(0.039)
Married $= 1$	0.015	(0.014)
Incumbent voter = 1	0.134**	(0.018)
Log GDP/capita	0.353*	(0.139)
Country-level corruption	-0.127	(0.067)
Effective number of parties	-0.030	(0.019)
Electoral System Type-3 classes = 2, Proportional	-0.042	(0.073)
Electoral System Type-3 classes = 3, Mixed	-0.133	(0.124)
Observations	30,511	
Number of groups	29	

Individual-level OLS estimates: Institutional attitudes	Coef	SE
Institutional attitudas		()
Institutional autitudes	. 0.110	(.)
Individual-level corruption $= 2$, Low corruption	-0.118	(0.080)
Individual-level corruption $= 3$, Moderate corruption	-0.320*	(0.119)
Individual-level corruption = 4, High corruption	-0.374*	(0.138)
Individual-level corruption = 5, Very high corruption $= 5$	-0.404*	(0.162)
Education	0.042**	(0.004)
Education*Low corruption	-0.007	(0.004)
Education*Moderate corruption	-0.016*	(0.006)
Education*High corruption	-0.036**	(0.007)
Education*Very high corruption	-0.055**	(0.010)
Income $= 2$, Medium income	0.061**	(0.020)
Income = 3, High income	0.193**	(0.030)
Age	-0.014**	(0.003)
Age^2	0.000**	(0.000)
Sex of Respondent = 2, Female	0.035*	(0.016)
Place of living = 2, Urban	-0.053**	(0.018)
Place of living $= 3$, Small city	-0.085**	(0.017)
Place of living $= 4$, Village	-0.083**	(0.024)
Place of living $= 5$, Rural	-0.014	(0.039)
Married $= 1$	0.052**	(0.013)
Incumbent voter $= 1$	0.203**	(0.027)
Constant	0.333**	(0.104)
Country FE	YES	× ,
Observations	32,222	
R-squared	0.318	

Multilevel estimates: Institutional attitudes	Coef	SE
Institutional attitudes		(.)
Corruption	-0.075	(0.072)
Education	0.047**	(0.005)
Corruption*Education	-0.008*	(0.003)
Income = 2, Medium income	0.039*	(0.020)
Income = 3, High income	0.212**	(0.028)
Age	-0.014**	(0.003)
Age^2	0.000**	(0.000)
Sex of Respondent = 2, Female	0.024	(0.018)
Place of living = 2, Urban	-0.065**	(0.022)
Place of living $= 3$, Small city	-0.083**	(0.020)
Place of living = 4, Village	-0.094**	(0.028)
Place of living = 5, Rural	-0.026	(0.045)
Married $= 1$	0.074**	(0.013)
Incumbent voter = 1	0.231**	(0.036)
Log GDP/capita	0.182	(0.154)
Country-level corruption	-0.150	(0.092)
Effective number of parties	0.043	(0.049)
Electoral System Type-3 classes = 2, Proportional	-0.191	(0.174)
Electoral System Type-3 classes = 3, Mixed	-0.348	(0.203)
Constant	-0.715	(1.264)
Observations	30,127	
Number of groups	29	

Individual-level logistic estimates: Voting	Coef	SE
Voted		(.)
Individual-level corruption $= 2$, Low corruption	-0.218	(0.241)
Individual-level corruption $= 3$, Moderate corruption	-0.452	(0.268)
Individual-level corruption $= 4$, High corruption	-0.354	(0.252)
Individual-level corruption $= 5$, Very high corruption	-0.092	(0.218)
Education	0.073**	(0.023)
Education*Low corruption	0.004	(0.018)
Education*Moderate corruption	0.008	(0.021)
Education*High corruption	-0.010	(0.020)
Education*Very high corruption	-0.043*	(0.019)
Income $= 2$, Medium income	0.197**	(0.063)
Income = 3, High income	0.253**	(0.060)
Age	0.059**	(0.018)
Age^2	-0.000	(0.000)
Sex of Respondent = 2, Female	0.103*	(0.047)
Place of living $= 2$, Urban	0.080	(0.067)
Place of living $=$ 3, Small city	0.000	(0.050)
Place of living = 4, Village	0.192**	(0.043)
Place of living = 5, Rural	0.256**	(0.075)
Married $= 1$	0.436**	(0.081)
Constant	0.252	(0.503)
Country FE	YES	
Observations	31,176	

Multilevel logistic estimates: Voting	Coef	SE
Voted		(.)
Corruption	0.075	(0.206)
Education	0.124**	(0.018)
Corruption*Education	-0.018*	(0.009)
Income $= 2$, Medium income	0.182**	(0.041)
Income $=$ 3, High income	0.257**	(0.046)
Age	0.047**	(0.006)
Age^2	-0.000**	(0.000)
Sex of Respondent = 2, Female	0.015	(0.035)
Place of living $= 2$, Urban	0.042	(0.058)
Place of living $= 3$, Small city	0.001	(0.048)
Place of living $= 4$, Village	0.201**	(0.049)
Place of living $= 5$, Rural	0.267**	(0.087)
Married $= 1$	0.450**	(0.036)
Log GDP/capita	0.172	(0.388)
Country-level corruption	-0.177	(0.218)
Effective number of parties	0.084	(0.076)
Electoral System Type-3 classes = 2, Proportional	-0.543	(0.352)
Electoral System Type-3 classes = 3, Mixed	-1.047*	(0.409)
Compulsory voting = 1	0.479	(0.440)
Constant	-1.949	(3.612)
Observations	29,935	
Number of groups	28	

Individual-level Poisson estimates: Non-institutionalized participation	Coef	SE
Non-institutionalized		()
Individual-level corruption = 2 Low corruption	-0 308	(0, 220)
Individual-level corruption $= 3$. Moderate corruption	-0.566*	(0.226)
Individual-level corruption $= 4$. High corruption	-0.647*	(0.220) (0.277)
Individual-level corruption $= 5$. Very high corruption	-0.356	(0.196)
Education	0.043**	(0.015)
Education*Low corruption	0.017	(0.013)
Education*Moderate corruption	0.033*	(0.013)
Education*High corruption	0.042*	(0.016)
Education*Very high corruption	0.024	(0.013)
Income = 2, Medium income	0.008	(0.026)
Income $=$ 3, High income	0.132**	(0.029)
Age	0.005	(0.004)
Age^2	-0.000**	(0.000)
Sex of Respondent = 2, Female	0.075**	(0.017)
Place of living $= 2$, Urban	-0.077*	(0.033)
Place of living $= 3$, Small city	-0.092**	(0.028)
Place of living = 4, Village	-0.174**	(0.042)
Place of living $= 5$, Rural	-0.045	(0.037)
Married $= 1$	-0.004	(0.024)
Incumbent voter = 1	-0.048	(0.063)
Constant	-0.109	(0.262)
Country FE	YES	
Observations	31,206	

Multilevel Poisson estimates: Non-institutionalized participation	Coef	SE
Non-institutionalized		(.)
Corruption	-0.116	(0.118)
Education	0.082**	(0.010)
Corruption*Education	0.002	(0.005)
Income $= 2$, Medium income	-0.002	(0.016)
Income = 3, High income	0.120**	(0.016)
Age	0.006*	(0.002)
Age^2	-0.000**	(0.000)
Sex of Respondent $= 2$, Female	0.068**	(0.013)
Place of living $= 2$, Urban	-0.110**	(0.019)
Place of living $= 3$, Small city	-0.098**	(0.017)
Place of living $= 4$, Village	-0.177**	(0.018)
Place of living $= 5$, Rural	-0.040	(0.029)
Married $= 1$	0.007	(0.013)
Incumbent voter = 1	-0.057**	(0.014)
Log GDP/capita	0.392*	(0.167)
Country-level corruption	-0.188*	(0.094)
Effective number of parties	-0.025	(0.035)
Electoral System Type-3 classes = 2. Proportional	-0.117	(0.161)
Electoral System Type 3 classes = 3. Mixed	-0.741**	(0.190)
Constant	-3.189*	(1.571)
Observations	29,647	
Number of groups	29	