modelos_multinivel

Anais Herrera Leighton

29-11-2021

Datos 2009

Modelos de regresión multinivel: 2009

Participación política en actividades legales

Table 1: Students' expected participation in future legal protest (Chile 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	52.21***	51.46***	53.11***	57.63***	28.37***	52.32***	43.25***	16.66***
	(0.92)	(0.43)	(0.72)	(0.84)	(0.70)	(1.04)	(0.94)	(1.89)
ISCED level 2 (Ref. Not complete level 2)	0.88							-0.11
	(0.99)							(0.86)
ISCED level 3	1.01							-0.60
	(0.94)							(0.83)
ISCED level 4, 5A, 5B or 6	2.10*							-0.90
	(0.96)							(0.86)
11-25 books (Ref. 0-10 books)		1.95***						1.11*
		(0.51)						(0.45)
26-100 books		2.39***						1.26**
		(0.49)						(0.44)
101-200 books		3.37***						1.34*
		(0.59)						(0.54)
More than 200 books		3.27***						$0.62^{'}$
		(0.66)						(0.60)
Attitudes towards disobeying the law		` /	0.01					0.06***
			(0.01)					(0.01)
Attitudes towards the use of violence			, ,	-0.08***				-0.01
				(0.02)				(0.01)
Citizenship self-efficacy				, ,	0.49***			0.48***
					(0.01)			(0.01)
Civic learning opportunities at school					,	0.03		-0.00
5 11						(0.02)		(0.02)
Civic knowledge						` /	0.02***	0.02***
C							(0.00)	(0.00)
AIC	37123.11	37098.72	37139.93	37115.90	35911.93	37138.00	37020.19	35826.92
BIC	37162.08	37144.18	37165.91	37141.88	35937.91	37163.98	37046.18	35924.35
Log Likelihood	-18555.56	-18542.36	-18565.96	-18553.95	-17951.96	-18565.00	-18506.10	-17898.46
Num. obs.	4893	4893	4893	4893	4893	4893	4893	4893
Num. groups: IDSCHOOL	176	176	176	176	176	176	176	176
Var: IDSCHOOL (Intercept)	2.53	2.42	2.83	2.46	1.72	2.72	2.22	1.49
Var: Residual	113.35	112.81	113.42	113.08	88.53	113.46	110.91	86.41

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 2: Students' expected participation in future legal protest (Colombia 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	54.84***	54.21***	53.09***	58.73***	32.40***	55.49***	51.90***	27.40***
	(0.29)	(0.29)	(0.59)	(0.60)	(0.53)	(0.86)	(0.78)	(1.41)
ISCED level 2 (Ref. Not complete level 2)	-0.53							-0.60
	(0.40)							(0.34)
ISCED level 3	-0.02							-0.21
	(0.37)							(0.32)
ISCED level 4, 5A, 5B or 6	0.58							-0.39
	(0.34)							(0.31)
11-25 books (Ref. 0-10 books)		0.52						0.15
		(0.34)						(0.29)
26-100 books		1.01**						0.39
		(0.34)						(0.30)
101-200 books		1.28**						0.24
		(0.45)						(0.40)
More than 200 books		2.74***						0.94
		(0.58)						(0.51)
Attitudes towards disobeying the law			0.04***					0.06***
			(0.01)					(0.01)
Attitudes towards the use of violence				-0.08***				-0.04***
CI. 1. 10 CC				(0.01)	0.40***			(0.01)
Citizenship self-efficacy					0.43***			0.43***
					(0.01)			(0.01)
Civic learning opportunities at school						-0.01		-0.01
C' : 1 1 1						(0.02)	0.01***	(0.01)
Civic knowledge							0.01***	0.01***
ATG	07505.00	05551.10	0550500	0755	25004.04	25505.00	(0.00)	(0.00)
AIC BIC	37585.69 37625.11	37571.18	37587.20	37557.93	35994.24	37597.06	37586.32	35973.68 36072.24
	-18786.84	37617.17 -18778.59	37613.49 -18789.60	37584.21 -18774.96	36020.52 -17993.12	37623.34 -18794.53	37612.61 -18789.16	-17971.84
Log Likelihood Num. obs.	-18780.84 5273	-18778.59 5273	-18789.00 5273	-18774.90 5273	-17993.12 5273	-18794.53 5273	-18789.10 5273	-17971.84 5273
	5273 195	5273 195	5273 195	5273 195	5273 195	5273 195	5273 195	5273 195
Num. groups: IDSCHOOL Var: IDSCHOOL (Intercept)	$\frac{195}{1.85}$	195 1.96	1.83	$\frac{195}{1.42}$	0.58	1.84	$\frac{195}{2.06}$	0.65
Var: Residual	71.43	71.16	71.41	71.25	53.30	71.55	71.21	52.55
*** n < 0.001: **n < 0.01: *n < 0.05	11.40	11.10	11.41	11.20	JJ.JU	11.00	(1.21	02.00

 ^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 3: Students' expected participation in future legal protest (Dominican Republic 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	57.60***	57.12***	45.60***	54.33***	27.55***	58.74***	61.18***	23.59***
	(0.57)	(0.36)	(0.98)	(0.91)	(0.92)	(1.42)	(1.16)	(2.17)
ISCED level 2 (Ref. Not complete level 2)	0.16							0.04
	(0.79)							(0.67)
ISCED level 3	-0.14							-0.34
	(0.62)							(0.52)
ISCED level 4, 5A, 5B or 6	-0.26							-0.65
	(0.66)							(0.57)
11-25 books (Ref. 0-10 books)		0.47						0.57
		(0.46)						(0.39)
26-100 books		0.90						1.14^{*}
		(0.54)						(0.47)
101-200 books		1.21						1.62^*
		(0.84)						(0.72)
More than 200 books		-1.05						-0.64
		(0.91)						(0.78)
Attitudes towards disobeying the law			0.22^{***}					0.11^{***}
			(0.02)					(0.02)
Attitudes towards the use of violence				0.06***				0.00
				(0.02)				(0.02)
Citizenship self-efficacy					0.53***			0.50***
					(0.02)			(0.02)
Civic learning opportunities at school						-0.02		-0.02
						(0.03)		(0.02)
Civic knowledge							-0.01**	-0.00
							(0.00)	(0.00)
AIC	21732.40	21726.21	21586.07	21724.05	20804.83	21735.33	21730.06	20785.77
BIC	21768.24	21768.03	21609.97	21747.95	20828.73	21759.23	21753.96	20875.38
Log Likelihood	-10860.20	-10856.10	-10789.03	-10858.03	-10398.41	-10863.67	-10861.03	-10377.88
Num. obs.	2906	2906	2906	2906	2906	2906	2906	2906
Num. groups: IDSCHOOL	142	142	142	142	142	142	142	142
Var: IDSCHOOL (Intercept)	2.74	3.05	2.10	2.86	1.61	2.83	2.46	1.38
Var: Residual	101.24	100.86	96.38	100.65	73.64	101.10	100.98	72.38

 $^{^{***}}p < 0.001; ^{**}p < 0.01; ^{*}p < 0.05$

Table 4: Students' expected participation in future legal protest (Mexico 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	52.80***	52.22***	47.65***	53.55***	27.80***	51.47***	53.23***	18.54***
	(0.37)	(0.30)	(0.67)	(0.70)	(0.60)	(0.94)	(0.82)	(1.61)
ISCED level 2 (Ref. Not complete level 2)	-0.16							-0.14
	(0.42)							(0.37)
ISCED level 3	0.08							-0.36
	(0.48)							(0.41)
ISCED level 4, 5A, 5B or 6	0.49							-0.02
	(0.44)							(0.39)
11-25 books (Ref. 0-10 books)		0.67						0.10
		(0.37)						(0.32)
26-100 books		1.01**						0.21
		(0.38)						(0.34)
101-200 books		1.33**						0.28
		(0.51)						(0.45)
More than 200 books		1.09						-0.38
		(0.61)						(0.54)
Attitudes towards disobeying the law			0.11***					0.09***
			(0.01)					(0.01)
Attitudes towards the use of violence				-0.01				-0.01
				(0.01)				(0.01)
Citizenship self-efficacy					0.48***			0.48***
					(0.01)			(0.01)
Civic learning opportunities at school						0.03		0.03
						(0.02)		(0.01)
Civic knowledge							-0.00	0.01***
							(0.00)	(0.00)
AIC	42227.56	42222.31	42167.29	42232.63	40626.53	42230.40	42237.41	40614.91
BIC	42267.41	42268.80	42193.86	42259.20	40653.09	42256.97	42263.98	40714.54
Log Likelihood	-21107.78	-21104.16	-21079.65	-21112.31	-20309.26	-21111.20	-21114.70	-20292.45
Num. obs.	5664	5664	5664	5664	5664	5664	5664	5664
Num. groups: IDSCHOOL	213	213	213	213	213	213	213	213
Var: IDSCHOOL (Intercept)	2.73	2.76	2.91	2.69	1.49	2.65	2.71	1.56
Var: Residual *** n < 0.001: ** n < 0.01: * n < 0.05	99.05	98.93	97.81	99.09	74.93	99.08	99.08	74.13

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 5: Students' expected participation in future legal protest (2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8	Model 9
Intercepto	54.28***	53.69***	50.06***	56.05***	29.03***	52.98***	52.81***	53.60***	20.05***
	(0.23)	(0.18)	(0.36)	(0.38)	(0.33)	(0.59)	(0.45)	(0.19)	(0.87)
ISCED level 2 (Ref. Not complete level 2)	-0.43								-0.31
	(0.27)								(0.23)
ISCED level 3	0.14								-0.37
	(0.26)								(0.22)
ISCED level 4, 5A, 5B or 6	0.58*								-0.41
	(0.25)								(0.22)
11-25 books (Ref. 0-10 books)		0.70***							0.36*
		(0.20)							(0.18)
26-100 books		1.00***							0.60**
		(0.21)							(0.19)
101-200 books		1.49***							0.68**
		(0.28)							(0.25)
More than 200 books		1.49***							0.14
		(0.33)							(0.29)
Attitudes towards disobeying the law			0.09***						0.07***
• •			(0.01)						(0.01)
Attitudes towards the use of violence				-0.03***					-0.01
				(0.01)					(0.01)
Citizenship self-efficacy					0.48***				0.47***
					(0.01)				(0.01)
Civic learning opportunities at school					, ,	0.03^{*}			0.01
C 11						(0.01)			(0.01)
Civic knowledge						,	0.00***		0.01***
							(0.00)		(0.00)
Colombia (Ref. Chile)							()	1.38***	1.13***
,								(0.26)	(0.22)
Dominican Republic								3.87***	2.27***
1								(0.30)	(0.27)
Mexico								-0.68**	-0.76***
								(0.25)	(0.22)
AIC	139164.09	139149.52	139026.56	139167.61	133796.78	139179.44	139177.20	138947.93	133494.49
BIC	139211.12	139204.39	139057.91	139198.96	133828.14	139210.79	139208.55	138994.96	133635.57
Log Likelihood	-69576.05	-69567.76	-69509.28	-69579.80	-66894.39	-69585.72	-69584.60	-69467.97	-66729.24
Num. obs.	18736	18736	18736	18736	18736	18736	18736	18736	18736
Num. groups: IDSCHOOL2	726	726	726	726	726	726	726	726	726
Var: IDSCHOOL2 (Intercept)	4.76	5.12	4.64	4.72	2.14	4.77	5.15	2.49	1.35
Var: Residual	95.39	95.16	94.72	95.42	72.31	95.46	95.26	95.40	71.35
*** < 0.001 ** < 0.005									

^{***}p < 0.001; **p < 0.01; *p < 0.05

Participación política en actividades ilegales

Table 6: Students' expected participation in future illegal protest (Chile 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	52.67***	52.95***	42.73***	39.93***	46.10***	55.28***	62.59***	35.77***
	(0.83)	(0.41)	(0.63)	(0.74)	(0.72)	(1.13)	(0.86)	(1.85)
ISCED level 2 (Ref. Not complete level 2)	0.33							0.29
	(0.89)							(0.84)
ISCED level 3	0.28							0.64
	(0.85)							(0.81)
ISCED level 4, 5A, 5B or 6	-1.24							-0.16
	(0.87)							(0.84)
11-25 books (Ref. 0-10 books)		-0.17						0.07
		(0.45)						(0.43)
26-100 books		-0.84						-0.15
		(0.44)						(0.43)
101-200 books		-0.78						0.15
		(0.54)						(0.52)
More than 200 books		-1.65**						-0.81
		(0.60)						(0.59)
Attitudes towards disobeying the law			0.20***					0.09***
			(0.01)					(0.01)
Attitudes towards the use of violence				0.24***				0.21***
				(0.01)				(0.01)
Citizenship self-efficacy					0.12***			0.15***
					(0.01)			(0.01)
Civic learning opportunities at school						-0.06**		-0.01
						(0.02)		(0.02)
Civic knowledge							-0.02***	-0.01***
							(0.00)	(0.00)
AIC	36051.07	36065.23	35835.09	35786.74	35993.20	36068.84	35944.91	35546.02
BIC	36090.04	36110.70	35861.07	35812.72	36019.18	36094.82	35970.89	35643.45
Log Likelihood	-18019.53	-18025.61	-17913.55	-17889.37	-17992.60	-18030.42	-17968.46	-17758.01
Num. obs.	4893	4893	4893	4893	4893	4893	4893	4893
Num. groups: IDSCHOOL	176	176	176	176	176	176	176	176
Var: IDSCHOOL (Intercept)	3.96	4.56	3.07	3.20	5.41	4.85	2.64	1.62
Var: Residual	90.05	90.02	86.38	85.46	88.28	89.92	88.52	81.44

 $^{^{***}}p < 0.001; ^{**}p < 0.01; ^{*}p < 0.05$

Table 7: Students' expected participation in future illegal protest (Colombia 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	50.18***	50.00***	38.48***	37.56***	44.43***	52.55***	66.63***	41.80***
	(0.35)	(0.34)	(0.65)	(0.67)	(0.71)	(1.16)	(0.86)	(1.78)
ISCED level 2 (Ref. Not complete level 2)	0.45							0.41
	(0.45)							(0.42)
ISCED level 3	-0.64							-0.28
	(0.42)							(0.39)
ISCED level 4, 5A, 5B or 6	-0.58							-0.15
	(0.40)							(0.38)
11-25 books (Ref. 0-10 books)		0.35						0.51
		(0.38)						(0.36)
26-100 books		-0.61						0.11
		(0.39)						(0.38)
101-200 books		-0.38						0.40
		(0.52)						(0.50)
More than 200 books		-0.14						0.89
		(0.66)						(0.63)
Attitudes towards disobeying the law			0.24***					0.10***
			(0.01)					(0.01)
Attitudes towards the use of violence				0.25***				0.20***
				(0.01)				(0.01)
Citizenship self-efficacy					0.10***			0.11***
					(0.01)			(0.01)
Civic learning opportunities at school						-0.05^*		-0.01
						(0.02)		(0.02)
Civic knowledge							-0.04***	-0.02***
							(0.00)	(0.00)
AIC	38873.95	38875.14	38569.87	38536.57	38821.56	38878.46	38512.18	38156.08
BIC	38913.37	38921.14	38596.15	38562.85	38847.84	38904.74	38538.46	38254.64
Log Likelihood	-19430.97	-19430.57	-19280.94	-19264.28	-19406.78	-19435.23	-19252.09	-19063.04
Num. obs.	5273	5273	5273	5273	5273	5273	5273	5273
Num. groups: IDSCHOOL	195	195	195	195	195	195	195	195
Var: IDSCHOOL (Intercept)	4.92	4.86	3.16	3.83	5.00	4.85	2.93	1.77
Var: Residual	89.99	90.03	85.53	84.67	88.98	90.04	84.63	79.05

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 8: Students' expected participation in future illegal protest (Dominican Republic 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	55.37***	55.58***	40.63***	42.97***	40.32***	56.17***	73.43***	45.04***
	(0.58)	(0.40)	(0.97)	(0.88)	(1.05)	(1.78)	(1.12)	(2.43)
ISCED level 2 (Ref. Not complete level 2)	-0.28							0.01
	(0.78)							(0.71)
ISCED level 3	-0.02							-0.04
	(0.61)							(0.55)
ISCED level 4, 5A, 5B or 6	-1.84**							-1.13
	(0.65)							(0.61)
11-25 books (Ref. 0-10 books)		-1.15^{*}						-0.59
		(0.45)						(0.41)
26-100 books		-0.86						0.03
		(0.54)						(0.49)
101-200 books		-1.75^{*}						-0.73
		(0.82)						(0.76)
More than 200 books		-2.65**						-0.98
		(0.90)						(0.82)
Attitudes towards disobeying the law			0.26***					0.09***
			(0.02)					(0.02)
Attitudes towards the use of violence				0.23***				0.14***
				(0.02)				(0.02)
Citizenship self-efficacy					0.25***			0.22***
					(0.02)			(0.02)
Civic learning opportunities at school						-0.03		-0.02
						(0.03)		(0.03)
Civic knowledge							-0.05***	-0.03***
							(0.00)	(0.00)
AIC	21619.49	21624.34	21423.83	21449.78	21441.87	21639.59	21364.52	21069.76
BIC	21655.33	21666.16	21447.72	21473.68	21465.77	21663.49	21388.42	21159.38
Log Likelihood	-10803.74	-10805.17	-10707.91	-10720.89	-10716.93	-10815.80	-10678.26	-10519.88
Num. obs.	2906	2906	2906	2906	2906	2906	2906	2906
Num. groups: IDSCHOOL	142	142	142	142	142	142	142	142
Var: IDSCHOOL (Intercept)	6.56	6.85	4.69	5.98	6.36	7.44	6.11	3.74
Var: Residual	95.49	95.56	89.68	89.96	89.56	95.67	87.12	78.60

 $^{^{***}}p < 0.001; ^{**}p < 0.01; ^{*}p < 0.05$

Table 9: Students' expected participation in future illegal protest (Mexico 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	52.35***	51.96***	39.74***	37.68***	41.24***	52.33***	69.61***	41.08***
	(0.38)	(0.31)	(0.67)	(0.70)	(0.70)	(0.98)	(0.80)	(1.75)
ISCED level 2 (Ref. Not complete level 2)	-0.66							-0.48
	(0.44)							(0.40)
ISCED level 3	-1.48**							-0.67
	(0.49)							(0.45)
ISCED level 4, 5A, 5B or 6	-0.98*							0.09
	(0.45)							(0.43)
11-25 books (Ref. 0-10 books)		-0.19						-0.10
		(0.38)						(0.35)
26-100 books		-0.59						0.01
		(0.39)						(0.37)
101-200 books		-1.17^{*}						-0.70
		(0.53)						(0.49)
More than 200 books		-1.29*						-0.62
		(0.63)						(0.59)
Attitudes towards disobeying the law			0.24***					0.08***
			(0.01)					(0.01)
Attitudes towards the use of violence				0.27***				0.20***
				(0.01)				(0.01)
Citizenship self-efficacy					0.20***			0.18***
					(0.01)			(0.01)
Civic learning opportunities at school						-0.02		-0.00
						(0.02)		(0.02)
Civic knowledge							-0.04***	-0.03***
							(0.00)	(0.00)
AIC	42564.79	42567.05	42257.45	42172.65	42351.08	42575.43	42070.61	41600.80
BIC	42604.64	42613.54	42284.01	42199.22	42377.65	42602.00	42097.17	41700.43
Log Likelihood	-21276.40	-21276.52	-21124.72	-21082.33	-21171.54	-21283.72	-21031.30	-20785.40
Num. obs.	5664	5664	5664	5664	5664	5664	5664	5664
Num. groups: IDSCHOOL	213	213	213	213	213	213	213	213
Var: IDSCHOOL (Intercept)	2.79	2.78	2.21	2.78	2.62	2.97	2.23	1.71
Var: Residual **** *** 0.001: ** 0.001: * 0.005	105.19	105.24	99.81	97.97	101.25	105.22	96.44	88.36

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 10: Students' expected participation in future illegal protest (2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8	Model 9
Intercepto	52.20***	52.39***	40.16***	39.05***	43.15***	53.02***	67.32***	52.35***	41.51***
	(0.24)	(0.19)	(0.36)	(0.37)	(0.39)	(0.67)	(0.44)	(0.22)	(0.95)
ISCED level 2 (Ref. Not complete level 2)	-0.05								-0.20
	(0.27)								(0.25)
ISCED level 3	-0.07								-0.17
	(0.26)								(0.24)
ISCED level 4, 5A, 5B or 6	-0.85**								-0.33
	(0.26)								(0.24)
11-25 books (Ref. 0-10 books)		-0.29							-0.02
		(0.21)							(0.19)
26-100 books		-0.86***							-0.08
		(0.21)							(0.20)
101-200 books		-0.99***							-0.11
		(0.28)							(0.27)
More than 200 books		-1.33^{***}							-0.38
		(0.33)							(0.32)
Attitudes towards disobeying the law		, ,	0.24***						0.09***
, ,			(0.01)						(0.01)
Attitudes towards the use of violence			,	0.25***					0.20***
				(0.01)					(0.01)
Citizenship self-efficacy				,	0.16***				0.16***
					(0.01)				(0.01)
Civic learning opportunities at school					,	-0.02			-0.01
5 11						(0.01)			(0.01)
Civic knowledge						()	-0.03***		-0.02***
							(0.00)		(0.00)
Colombia (Ref. Chile)							(0.00)	-2.48***	-2.62^{***}
()								(0.30)	(0.24)
Dominican Republic								2.42***	-1.13***
								(0.35)	(0.30)
Mexico								-0.77**	-1.75***
								(0.30)	(0.25)
AIC	139348.96	139345.87	138243.73	138128.04	138817.85	139367.81	138107.49	139184.31	136366.01
BIC	139395.99	139400.73	138275.09	138159.40	138849.21	139399.16	138138.84	139231.34	136507.10
Log Likelihood	-69668.48	-69665.93	-69117.87	-69060.02	-69404.93	-69679.90	-69049.74	-69586.16	-68165.01
Num. obs.	18736	18736	18736	18736	18736	18736	18736	18736	18736
Num. groups: IDSCHOOL2	726	726	726	726	726	726	726	726	726
Var: IDSCHOOL2 (Intercept)	7.11	7.04	4.66	5.79	6.79	7.46	4.53	4.82	2.02
Var: Residual	95.47	95.47	90.75	89.74	92.83	95.45	90.12	95.48	82.91
****n < 0.001 · **n < 0.01 · *n < 0.05									

Participación política formal

Table 11: Students' expected adult electoral participation (Chile 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	48.68***	48.30***	52.50***	58.89***	31.29***	44.80***	40.03***	26.15***
	(1.07)	(0.53)	(0.84)	(0.97)	(0.87)	(1.60)	(1.14)	(2.45)
ISCED level 2 (Ref. Not complete level 2)	0.51							-0.12
_	(1.11)							(1.05)
ISCED level 3	0.64							-0.46
	(1.07)							(1.02)
ISCED level 4, 5A, 5B or 6	2.94**							0.83
	(1.10)							(1.06)
11-25 books (Ref. 0-10 books)		1.64**						0.94
		(0.57)						(0.54)
26-100 books		1.90***						0.82
		(0.56)						(0.54)
101-200 books		3.15***						1.24
		(0.68)						(0.65)
More than 200 books		3.56***						1.15
		(0.76)						(0.74)
Attitudes towards disobeying the law			-0.05**					0.02
			(0.02)					(0.02)
Attitudes towards the use of violence				-0.17***				-0.11***
				(0.02)				(0.02)
Citizenship self-efficacy				, ,	0.37***			0.34***
•					(0.02)			(0.02)
Civic learning opportunities at school					, ,	0.12***		0.08**
0 11						(0.03)		(0.03)
Civic knowledge						, ,	0.02***	0.01***
							(0.00)	(0.00)
AIC	38298.88	38305.15	38328.25	38247.87	37832.91	38324.07	38260.90	37748.80
BIC	38337.85	38350.62	38354.23	38273.85	37858.89	38350.06	38286.88	37846.23
Log Likelihood	-19143.44	-19145.57	-19160.13	-19119.94	-18912.45	-19158.04	-19126.45	-18859.40
Num. obs.	4893	4893	4893	4893	4893	4893	4893	4893
Num. groups: IDSCHOOL	176	176	176	176	176	176	176	176
Var: IDSCHOOL (Intercept)	10.44	10.86	11.59	10.55	10.36	11.17	9.05	6.38
Var: Residual	141.05	141.06	141.35	139.32	127.78	141.40	140.08	125.99

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 12: Students' expected adult electoral participation (Colombia 2009)

Intercepto ISCED level 2 (Ref. Not complete level 2)	53.13*** (0.32) -0.54	53.01*** (0.31)	57.34***	60.42***	39.22***	52.98***	39.86***	29.05***
ISCED level 2 (Ref. Not complete level 2)	,	(0.31)	(0.00)				00.00	49.00
ISCED level 2 (Ref. Not complete level 2)	-0.54		(0.62)	(0.63)	(0.63)	(1.02)	(0.81)	(1.63)
								-0.61
	(0.42)							(0.39)
ISCED level 3	0.55							0.18
	(0.39)							(0.36)
ISCED level 4, 5A, 5B or 6	1.19**							0.25
	(0.36)							(0.34)
11-25 books (Ref. 0-10 books)		0.47						-0.06
		(0.35)						(0.33)
26-100 books		1.01**						-0.21
		(0.36)						(0.34)
101-200 books		0.66						-1.04*
		(0.48)						(0.45)
More than 200 books		1.87**						-0.58
		(0.61)						(0.57)
Attitudes towards disobeying the law			-0.08***					0.01
			(0.01)					(0.01)
Attitudes towards the use of violence				-0.14***				-0.08***
				(0.01)				(0.01)
Citizenship self-efficacy					0.27^{***}			0.28***
					(0.01)			(0.01)
Civic learning opportunities at school						0.01		-0.01
						(0.02)		(0.02)
Civic knowledge							0.03***	0.03***
							(0.00)	(0.00)
AIC	38028.14	38041.15	38016.61	37935.29	37510.39	38053.49	37761.83	37138.13
BIC	38067.57	38087.14	38042.89	37961.57	37536.67	38079.77	37788.11	37236.69
Log Likelihood	-19008.07	-19013.57	-19004.31	-18963.64	-18751.19	-19022.75	-18876.91	-18554.07
Num. obs.	5273	5273	5273	5273	5273	5273	5273	5273
Num. groups: IDSCHOOL	195	195	195	195	195	195	195	195
Var: IDSCHOOL (Intercept)	3.25	3.25	3.04	2.45	2.85	3.48	3.08	1.64
Var: Residual **** p < 0.001: ** p < 0.01: * p < 0.05	77.05	77.24	76.91	76.01	69.83	77.28	73.15	65.03

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 13: Students' expected adult electoral participation (Dominican Republic 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	52.36***	52.33***	48.74***	53.84***	31.42***	52.07***	46.07***	22.42***
	(0.52)	(0.33)	(0.93)	(0.84)	(0.93)	(1.23)	(1.07)	(2.14)
ISCED level 2 (Ref. Not complete level 2)	0.36							0.11
	(0.74)							(0.68)
ISCED level 3	-0.23							-0.38
	(0.57)							(0.53)
ISCED level 4, 5A, 5B or 6	0.51							-0.09
	(0.61)							(0.57)
11-25 books (Ref. 0-10 books)		0.07						-0.18
		(0.43)						(0.39)
26-100 books		0.33						0.01
		(0.51)						(0.47)
101-200 books		0.69						0.51
		(0.78)						(0.72)
More than 200 books		-0.25						-0.73
		(0.85)						(0.79)
Attitudes towards disobeying the law			0.07^{***}					0.05**
			(0.02)					(0.02)
Attitudes towards the use of violence				-0.03				-0.03
				(0.02)				(0.02)
Citizenship self-efficacy					0.37^{***}			0.37^{***}
					(0.02)			(0.02)
Civic learning opportunities at school						0.01		0.01
						(0.02)		(0.02)
Civic knowledge							0.02***	0.02***
							(0.00)	(0.00)
AIC	21333.84	21336.42	21324.52	21338.25	20850.06	21340.39	21308.12	20829.20
BIC	21369.69	21378.24	21348.42	21362.15	20873.96	21364.29	21332.02	20918.82
Log Likelihood	-10660.92	-10661.21	-10658.26	-10665.13	-10421.03	-10666.20	-10650.06	-10399.60
Num. obs.	2906	2906	2906	2906	2906	2906	2906	2906
Num. groups: IDSCHOOL	142	142	142	142	142	142	142	142
Var: IDSCHOOL (Intercept)	1.58	1.55	1.70	1.56	1.02	1.61	1.35	0.84
Var: Residual	88.77	88.89	88.22	88.74	75.23	88.79	87.85	73.87

p < 0.001; p < 0.01; p < 0.05

Table 14: Students' expected adult electoral participation (Mexico 2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	52.49***	52.48***	55.08***	59.28***	39.07***	52.13***	40.55***	25.37***
	(0.35)	(0.29)	(0.62)	(0.65)	(0.61)	(0.97)	(0.74)	(1.58)
ISCED level 2 (Ref. Not complete level 2)	0.15							-0.03
	(0.39)							(0.36)
ISCED level 3	1.12^{*}							0.16
	(0.44)							(0.40)
ISCED level 4, 5A, 5B or 6	1.35***							0.18
	(0.41)							(0.38)
11-25 books (Ref. 0-10 books)		0.44						-0.09
		(0.34)						(0.31)
26-100 books		1.16***						0.01
		(0.35)						(0.33)
101-200 books		1.33**						-0.01
		(0.47)						(0.44)
More than 200 books		1.51**						-0.32
		(0.56)						(0.53)
Attitudes towards disobeying the law			-0.04**					0.04**
			(0.01)					(0.01)
Attitudes towards the use of violence				-0.12^{***}				-0.07***
				(0.01)				(0.01)
Citizenship self-efficacy					0.27***			0.28***
					(0.01)			(0.01)
Civic learning opportunities at school						0.02		0.01
						(0.02)		(0.02)
Civic knowledge							0.03***	0.03***
							(0.00)	(0.00)
AIC	41241.06	41244.66	41252.13	41166.41	40713.04	41260.39	40966.92	40309.13
BIC	41280.91	41291.15	41278.70	41192.98	40739.61	41286.96	40993.49	40408.76
Log Likelihood	-20614.53	-20615.33	-20622.06	-20579.20	-20352.52	-20626.19	-20479.46	-20139.57
Num. obs.	5664	5664	5664	5664	5664	5664	5664	5664
Num. groups: IDSCHOOL	213	213	213	213	213	213	213	213
Var: IDSCHOOL (Intercept)	3.15	3.46	3.52	3.28	3.08	3.62	2.87	1.81
Var: Residual	82.76	82.67	82.69	81.54	75.24	82.79	78.80	70.03

 $^{^{***}}p < 0.001; ^{**}p < 0.01; ^{*}p < 0.05$

Table 15: Students' expected adult electoral participation (2009)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8	Model 9
Intercepto	52.14***	51.77***	54.02***	58.54***	36.01***	49.40***	42.32***	50.16***	23.28***
	(0.24)	(0.19)	(0.38)	(0.39)	(0.38)	(0.66)	(0.46)	(0.23)	(0.98)
ISCED level 2 (Ref. Not complete level 2)	-0.28								-0.17
	(0.27)								(0.25)
ISCED level 3	-0.12								-0.13
	(0.26)								(0.24)
ISCED level 4, 5A, 5B or 6	1.04***								0.27
	(0.26)								(0.25)
11-25 books (Ref. 0-10 books)		0.51*							0.03
		(0.21)							(0.19)
26-100 books		0.89***							0.05
		(0.22)							(0.20)
101-200 books		1.23***							-0.01
		(0.28)							(0.27)
More than 200 books		1.58***							-0.12
		(0.34)							(0.32)
Attitudes towards disobeying the law			-0.03***						0.03***
			(0.01)						(0.01)
Attitudes towards the use of violence				-0.12***					-0.07***
				(0.01)					(0.01)
Citizenship self-efficacy					0.31***				0.31***
					(0.01)				(0.01)
Civic learning opportunities at school						0.06***			0.02^{*}
						(0.01)			(0.01)
Civic knowledge							0.02***		0.02***
							(0.00)		(0.00)
Colombia (Ref. Chile)								3.47^{***}	3.46***
								(0.32)	(0.26)
Dominican Republic								2.32***	2.96***
								(0.36)	(0.32)
Mexico								2.99***	3.53***
								(0.31)	(0.27)
AIC	139685.01	139705.59	139716.70	139466.16	137733.65	139714.71	139233.17	139610.09	136777.79
BIC	139732.04	139760.46	139748.05	139497.51	137765.00	139746.06	139264.52	139657.12	136918.88
Log Likelihood	-69836.50	-69845.80	-69854.35	-69729.08	-68862.82	-69853.36	-69612.59	-69799.04	-68370.89
Num. obs.	18736	18736	18736	18736	18736	18736	18736	18736	18736
Num. groups: IDSCHOOL2	726	726	726	726	726	726	726	726	726
Var: IDSCHOOL2 (Intercept)	6.97	7.27	7.21	6.53	6.47	7.06	7.37	5.48	2.84
Var: Residual	97.29	97.29	97.37	96.28	87.59	97.41	94.75	97.45	84.32

^{***}p < 0.001; **p < 0.01; *p < 0.05

Datos 2016

Modelos de regresión multinivel: 2016

Participación política en actividades legales

Table 16: Students' expected participation in future legal protest (Chile 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	48.50***	48.90***	47.57***	53.44***	24.53***	50.66***	48.96***	19.52***
	(1.08)	(0.42)	(0.75)	(0.88)	(0.67)	(1.37)	(1.05)	(1.97)
ISCED level 2 (Ref. Not complete level 2)	2.92*							2.26*
	(1.19)							(1.00)
ISCED level 3	2.70*							1.69
	(1.10)							(0.93)
ISCED level 4, 5A, 5B or 6	2.83*							1.18
	(1.11)							(0.94)
11-25 books (Ref. 0-10 books)		2.27^{***}						1.48***
		(0.51)						(0.43)
26-100 books		3.21***						2.01***
		(0.51)						(0.45)
101-200 books		3.70***						1.61**
		(0.71)						(0.62)
More than 200 books		3.76***						0.98
		(0.81)						(0.70)
Attitudes towards disobeying the law			0.08***					0.06***
			(0.01)					(0.01)
Attitudes towards the use of violence				-0.05**				-0.04*
				(0.02)				(0.02)
Citizenship self-efficacy				, ,	0.52***			0.51***
•					(0.01)			(0.01)
Civic learning opportunities at school					, ,	0.01		-0.01
						(0.03)		(0.02)
Civic knowledge						, ,	0.00*	0.00*
							(0.00)	(0.00)
AIC	32749.55	32708.52	32735.83	32754.56	31315.75	32760.51	32761.00	31312.39
BIC	32787.63	32752.95	32761.22	32779.95	31341.14	32785.90	32786.38	31407.59
Log Likelihood	-16368.78	-16347.26	-16363.92	-16373.28	-15653.88	-16376.26	-16376.50	-15641.20
Num. obs.	4215	4215	4215	4215	4215	4215	4215	4215
Num. groups: IDSCHOOL	156	156	156	156	156	156	156	156
Var: IDSCHOOL (Intercept)	3.86	4.25	3.72	3.60	1.53	3.80	3.79	1.54
Var: Residual	135.60	134.02	134.99	135.67	97.06	135.78	135.64	96.10

 $^{^{***}}p < 0.001; ^{**}p < 0.01; ^{*}p < 0.05$

Table 17: Students' expected participation in future legal protest (Colombia 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	54.70***	53.26***	53.54***	58.53***	27.10***	56.95***	51.89***	26.07***
	(0.42)	(0.32)	(0.76)	(0.68)	(0.67)	(1.34)	(1.01)	(1.70)
ISCED level 2 (Ref. Not complete level 2)	-0.50							-0.68
	(0.57)							(0.48)
ISCED level 3	-0.69							-1.11**
	(0.47)							(0.39)
ISCED level 4, 5A, 5B or 6	-0.07							-0.78*
	(0.46)							(0.38)
11-25 books (Ref. 0-10 books)		1.59***						0.99***
		(0.35)						(0.30)
26-100 books		1.87***						0.71*
		(0.40)						(0.35)
101-200 books		1.80**						0.76
		(0.65)						(0.55)
More than 200 books		3.54***						1.51
		(0.93)						(0.79)
Attitudes towards disobeying the law			0.02					0.05***
			(0.01)					(0.01)
Attitudes towards the use of violence				-0.09***				-0.06***
				(0.01)				(0.01)
Citizenship self-efficacy					0.52***			0.51***
					(0.01)			(0.01)
Civic learning opportunities at school						-0.05		-0.04*
						(0.03)		(0.02)
Civic knowledge							0.01^{*}	0.01***
							(0.00)	(0.00)
AIC	30716.60	30684.78	30721.83	30682.15	29251.54	30718.49	30720.80	29237.27
BIC	30754.64	30729.16	30747.19	30707.51	29276.90	30743.85	30746.16	29332.37
Log Likelihood	-15352.30	-15335.39	-15356.92	-15337.07	-14621.77	-15355.24	-15356.40	-14603.63
Num. obs.	4189	4189	4189	4189	4189	4189	4189	4189
Num. groups: IDSCHOOL	121	121	121	121	121	121	121	121
Var: IDSCHOOL (Intercept)	4.32	4.52	4.35	3.97	1.27	4.22	4.71	1.00
Var: Residual	86.94	86.22	86.94	86.24	61.97	86.94	86.71	61.29

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 18: Students' expected participation in future legal protest (Dominican Republic 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	60.88***	59.04***	49.82***	56.25***	30.06***	57.87***	65.71***	27.33***
	(0.71)	(0.39)	(0.96)	(0.96)	(1.03)	(1.38)	(1.12)	(2.26)
ISCED level 2 (Ref. Not complete level 2)	-1.01							-1.49
_	(0.93)							(0.79)
ISCED level 3	-1.51^{*}							-0.98
	(0.74)							(0.64)
ISCED level 4, 5A, 5B or 6	-1.42							-0.87
	(0.77)							(0.68)
11-25 books (Ref. 0-10 books)	` /	0.85						0.77
		(0.46)						(0.40)
26-100 books		0.83						1.04
		(0.62)						(0.54)
101-200 books		0.40						0.01
		(1.02)						(0.88)
More than 200 books		2.97^{*}						0.69
		(1.34)						(1.15)
Attitudes towards disobeying the law		, ,	0.18***					0.10***
			(0.02)					(0.02)
Attitudes towards the use of violence			, ,	0.07^{***}				0.01
				(0.02)				(0.02)
Citizenship self-efficacy				, ,	0.49***			0.47***
					(0.02)			(0.02)
Civic learning opportunities at school					, ,	0.03		$0.02^{'}$
						(0.03)		(0.02)
Civic knowledge							-0.02***	-0.01*
							(0.00)	(0.00)
AIC	17968.28	17964.78	17867.53	17964.00	17247.50	17975.12	17949.60	17211.81
BIC	18003.01	18005.30	17890.68	17987.16	17270.65	17998.28	17972.76	17298.64
Log Likelihood	-8978.14	-8975.39	-8929.76	-8978.00	-8619.75	-8983.56	-8970.80	-8590.90
Num. obs.	2413	2413	2413	2413	2413	2413	2413	2413
Num. groups: IDSCHOOL	114	114	114	114	114	114	114	114
Var: IDSCHOOL (Intercept)	4.74	4.85	4.26	4.87	1.83	4.80	4.16	1.48
Var: Residual	96.88	96.75	92.78	96.37	72.56	96.88	95.97	70.68
*** .0.001 ** .0.01 * .0.05								

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 19: Students' expected participation in future legal protest (Mexico 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	54.19***	54.05***	45.75***	50.70***	29.29***	54.93***	58.85***	22.70***
	(0.44)	(0.26)	(0.64)	(0.70)	(0.64)	(0.90)	(0.86)	(1.55)
ISCED level 2 (Ref. Not complete level 2)	0.86							0.63
	(0.49)							(0.42)
ISCED level 3	0.11							0.23
	(0.53)							(0.46)
ISCED level 4, 5A, 5B or 6	0.26							0.44
	(0.50)							(0.45)
11-25 books (Ref. 0-10 books)		1.14***						0.66*
		(0.34)						(0.29)
26-100 books		0.67						0.08
		(0.39)						(0.35)
101-200 books		0.89						0.27
		(0.64)						(0.57)
More than 200 books		-0.51						-1.59^*
		(0.74)						(0.65)
Attitudes towards disobeying the law		, ,	0.18***					0.11***
			(0.01)					(0.01)
Attitudes towards the use of violence				0.08***				-0.00
				(0.01)				(0.01)
Citizenship self-efficacy					0.47^{***}			0.45***
					(0.01)			(0.01)
Civic learning opportunities at school						-0.01		-0.01
						(0.02)		(0.01)
Civic knowledge						, ,	-0.01***	0.00*
-							(0.00)	(0.00)
AIC	37445.31	37437.16	37251.76	37420.75	36046.12	37452.91	37432.02	35996.83
BIC	37484.46	37482.83	37277.85	37446.85	36072.22	37479.01	37458.11	36094.69
Log Likelihood	-18716.66	-18711.58	-18621.88	-18706.37	-18019.06	-18722.46	-18712.01	-17983.42
Num. obs.	5034	5034	5034	5034	5034	5034	5034	5034
Num. groups: IDSCHOOL	205	205	205	205	205	205	205	205
Var: IDSCHOOL (Intercept)	1.52	1.64	1.33	1.44	0.70	1.63	1.50	0.58
Var: Residual	98.09	97.86	94.39	97.57	74.54	98.08	97.67	73.27

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 20: Students' expected participation in future legal protest (2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8	Model 9
Intercepto	54.62***	53.57***	48.30***	54.57***	26.89***	53.35***	57.17***	51.19***	21.52***
	(0.31)	(0.21)	(0.40)	(0.42)	(0.36)	(0.85)	(0.52)	(0.22)	(0.91)
ISCED level 2 (Ref. Not complete level 2)	0.15								0.02
	(0.34)								(0.28)
ISCED level 3	-0.27								-0.32
	(0.32)								(0.26)
ISCED level 4, 5A, 5B or 6	-0.05								-0.35
	(0.32)								(0.27)
11-25 books (Ref. 0-10 books)		1.37^{***}							0.90***
		(0.21)							(0.17)
26-100 books		1.48***							0.89***
		(0.23)							(0.20)
101-200 books		1.68***							0.75*
		(0.36)							(0.31)
More than 200 books		1.74***							0.14
		(0.44)							(0.38)
Attitudes towards disobeying the law		,	0.13***						0.08***
, ,			(0.01)						(0.01)
Attitudes towards the use of violence			, ,	-0.00					-0.02**
				(0.01)					(0.01)
Citizenship self-efficacy				,	0.51***				0.49***
					(0.01)				(0.01)
Civic learning opportunities at school					,	0.02			-0.01
C 11						(0.02)			(0.01)
Civic knowledge						()	-0.01***		0.00***
							(0.00)		(0.00)
Colombia (Ref. Chile)							(0.00)	3.21***	2.51***
								(0.33)	(0.24)
Dominican Republic								8.38***	3.94***
r.								(0.35)	(0.28)
Mexico								3.41***	2.24***
								(0.30)	(0.23)
AIC	119514.84	119456.55	119235.57	119518.67	114254.03	119515.19	119495.76	119115.37	113961.82
BIC	119560.86	119510.24	119266.25	119549.35	114284.72	119545.87	119526.45	119161.40	114099.89
Log Likelihood	-59751.42	-59721.27	-59613.78	-59755.33	-57123.02	-59753.60	-59743.88	-59551.69	-56962.91
Num. obs.	15851	15851	15851	15851	15851	15851	15851	15851	15851
Num. groups: IDSCHOOL2	596	596	596	596	596	596	596	596	596
Var: IDSCHOOL2 (Intercept)	11.00	11.69	9.28	10.99	3.06	10.99	9.94	3.48	1.20
Var: Residual	104.96	104.39	103.52	104.97	76.94	104.96	105.07	104.92	76.24
*** p < 0.001; ** p < 0.01; * p < 0.05									

 $rac{}{}^{***}p < 0.001; {}^{**}p < 0.01; {}^{*}p < 0.05$

Participación política en actividades ilegales

Table 21: Students' expected participation in future illegal protest (Chile 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	53.12***	53.87***	44.47***	40.72***	44.80***	56.54***	67.06***	41.14***
	(0.96)	(0.42)	(0.66)	(0.77)	(0.72)	(1.67)	(0.91)	(2.02)
ISCED level 2 (Ref. Not complete level 2)	1.14							1.40
	(1.04)							(0.97)
ISCED level 3	0.89							1.51
	(0.97)							(0.90)
ISCED level 4, 5A, 5B or 6	-0.35							0.67
	(0.98)							(0.92)
11-25 books (Ref. 0-10 books)		-0.34						0.19
		(0.45)						(0.42)
26-100 books		-0.68						0.11
		(0.46)						(0.43)
101-200 books		-0.94						-0.33
		(0.63)						(0.60)
More than 200 books		-0.54						-0.24
		(0.72)						(0.68)
Attitudes towards disobeying the law			0.19***					0.06***
			(0.01)					(0.01)
Attitudes towards the use of violence				0.26***				0.21***
				(0.01)				(0.02)
Citizenship self-efficacy					0.17^{***}			0.17^{***}
					(0.01)			(0.01)
Civic learning opportunities at school						-0.06		-0.03
						(0.03)		(0.02)
Civic knowledge							-0.03***	-0.02***
							(0.00)	(0.00)
AIC	31635.25	31646.50	31447.44	31349.57	31479.65	31646.66	31450.42	31032.59
BIC	31673.33	31690.92	31472.83	31374.96	31505.03	31672.05	31475.80	31127.79
Log Likelihood	-15811.63	-15816.25	-15719.72	-15670.79	-15735.82	-15819.33	-15721.21	-15501.30
Num. obs.	4215	4215	4215	4215	4215	4215	4215	4215
Num. groups: IDSCHOOL	156	156	156	156	156	156	156	156
Var: IDSCHOOL (Intercept)	7.87	9.07	6.41	7.97	9.81	9.36	3.74	3.35
Var: Residual	102.03	101.91	97.79	95.00	97.52	101.74	98.88	88.82

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 22: Students' expected participation in future illegal protest (Colombia 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	53.76***	53.76***	41.38***	43.66***	44.10***	55.29***	69.82***	42.89***
	(0.44)	(0.33)	(0.76)	(0.69)	(0.83)	(1.43)	(0.99)	(2.00)
ISCED level 2 (Ref. Not complete level 2)	0.86							0.72
	(0.59)							(0.55)
ISCED level 3	-0.00							-0.06
	(0.48)							(0.45)
ISCED level 4, 5A, 5B or 6	-0.94*							-0.53
	(0.47)							(0.44)
11-25 books (Ref. 0-10 books)		-0.26						0.27
		(0.37)						(0.35)
26-100 books		-0.33						0.47
		(0.42)						(0.40)
101-200 books		-1.47^{*}						-0.13
		(0.68)						(0.64)
More than 200 books		-1.48						-0.03
		(0.97)						(0.91)
Attitudes towards disobeying the law		, ,	0.25***					0.12***
, ,			(0.02)					(0.02)
Attitudes towards the use of violence			, ,	0.21***				0.16***
				(0.01)				(0.01)
Citizenship self-efficacy				, ,	0.18***			0.18***
•					(0.01)			(0.01)
Civic learning opportunities at school					, ,	-0.04		-0.02
C 11						(0.03)		(0.02)
Civic knowledge						, ,	-0.03***	-0.02****
							(0.00)	(0.00)
AIC	31017.39	31025.51	30771.39	30811.94	30895.61	31031.72	30771.07	30422.80
BIC	31055.43	31069.90	30796.75	30837.30	30920.98	31057.08	30796.43	30517.91
Log Likelihood	-15502.69	-15505.76	-15381.70	-15401.97	-15443.81	-15511.86	-15381.53	-15196.40
Num. obs.	4189	4189	4189	4189	4189	4189	4189	4189
Num. groups: IDSCHOOL	121	121	121	121	121	121	121	121
Var: IDSCHOOL (Intercept)	4.47	4.69	2.98	4.51	4.60	4.99	2.47	1.84
Var: Residual	93.48	93.60	88.52	88.80	90.60	93.54	88.67	81.12

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 23: Students' expected participation in future illegal protest (Dominican Republic 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	59.67***	58.75***	43.08***	46.03***	43.44***	59.52***	77.71***	49.05***
	(0.72)	(0.39)	(0.95)	(0.95)	(1.20)	(1.38)	(1.06)	(2.38)
ISCED level 2 (Ref. Not complete level 2)	-0.87							-0.51
	(0.96)							(0.86)
ISCED level 3	-0.87							0.21
	(0.77)							(0.68)
ISCED level 4, 5A, 5B or 6	-2.62***							-0.06
	(0.79)							(0.73)
11-25 books (Ref. 0-10 books)		-0.54						0.11
		(0.48)						(0.43)
26-100 books		-1.53*						-0.07
		(0.64)						(0.58)
101-200 books		-1.81						-0.91
		(1.05)						(0.94)
More than 200 books		2.60						1.03
		(1.38)						(1.24)
Attitudes towards disobeying the law			0.28***					0.12***
			(0.02)					(0.02)
Attitudes towards the use of violence				0.25***				0.12***
				(0.02)				(0.02)
Citizenship self-efficacy					0.25***			0.22***
					(0.02)			(0.02)
Civic learning opportunities at school						-0.02		-0.05**
						(0.03)		(0.02)
Civic knowledge							-0.05***	-0.03***
							(0.00)	(0.00)
AIC	18107.50	18111.79	17876.18	17956.38	17974.46	18128.75	17816.09	17568.86
BIC	18142.23	18152.31	17899.33	17979.53	17997.62	18151.90	17839.25	17655.69
Log Likelihood	-9047.75	-9048.89	-8934.09	-8974.19	-8983.23	-9060.37	-8904.05	-8769.43
Num. obs.	2413	2413	2413	2413	2413	2413	2413	2413
Num. groups: IDSCHOOL	114	114	114	114	114	114	114	114
Var: IDSCHOOL (Intercept)	3.56	4.20	2.26	3.66	4.21	4.47	1.26	0.74
Var: Residual	103.40	103.31	94.25	96.66	97.12	103.57	92.44	82.73

Table 24: Students' expected participation in future illegal protest (Mexico 2016)

T				Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	54.63***	55.11***	39.50***	38.28***	41.14***	55.64***	74.23***	40.90***
	(0.50)	(0.31)	(0.66)	(0.71)	(0.77)	(1.33)	(0.88)	(1.75)
ISCED level 2 (Ref. Not complete level 2)	0.39							0.38
	(0.52)							(0.46)
ISCED level 3	-0.65							0.30
	(0.56)							(0.50)
ISCED level 4, 5A, 5B or 6	-1.14*							0.29
	(0.55)							(0.50)
11-25 books (Ref. 0-10 books)		-0.83*						-0.51
		(0.35)						(0.32)
26-100 books		-1.45***						-0.62
		(0.41)						(0.37)
101-200 books		-1.46*						-0.45
		(0.67)						(0.61)
More than 200 books		-4.11***						-2.75***
		(0.78)						(0.71)
Attitudes towards disobeying the law			0.30***					0.11***
			(0.01)					(0.01)
Attitudes towards the use of violence				0.32***				0.20***
				(0.01)				(0.01)
Citizenship self-efficacy					0.24***			0.19***
					(0.01)			(0.01)
Civic learning opportunities at school						-0.03		-0.00
						(0.02)		(0.02)
Civic knowledge							-0.04***	-0.03***
							(0.00)	(0.00)
AIC	37852.75	37836.36	37352.42	37343.74	37555.82	37870.05	37366.60	36737.39
BIC	37891.90	37882.03	37378.51	37369.84	37581.91	37896.14	37392.70	36835.25
Log Likelihood	-18920.38	-18911.18	-18672.21	-18667.87	-18773.91	-18931.02	-18679.30	-18353.70
Num. obs.	5034	5034	5034	5034	5034	5034	5034	5034
Num. groups: IDSCHOOL	205	205	205	205	205	205	205	205
Var: IDSCHOOL (Intercept)	7.26	6.85	4.73	5.42	7.43	8.13	4.09	2.59
Var: Residual	103.68	103.50	94.48	94.04	97.45	103.68	94.95	83.66

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 25: Students' expected participation in future illegal protest (2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8	Model 9
Intercepto	54.94***	55.17***	41.84***	41.82***	43.14***	55.68***	72.28***	53.44***	42.91***
	(0.30)	(0.19)	(0.37)	(0.39)	(0.42)	(0.82)	(0.46)	(0.27)	(0.99)
ISCED level 2 (Ref. Not complete level 2)	0.42								0.39
_	(0.33)								(0.30)
ISCED level 3	0.01								0.31
	(0.31)								(0.28)
ISCED level 4, 5A, 5B or 6	-1.07***								-0.13
	(0.31)								(0.28)
11-25 books (Ref. 0-10 books)		-0.50*							-0.04
		(0.20)							(0.18)
26-100 books		-1.01****							-0.05
		(0.23)							(0.21)
101-200 books		-1.39^{***}							-0.39
		(0.35)							(0.33)
More than 200 books		-1.62^{***}							-0.87^{*}
		(0.43)							(0.40)
Attitudes towards disobeying the law		,	0.26***						0.10***
, ,			(0.01)						(0.01)
Attitudes towards the use of violence			,	0.26***					0.18***
				(0.01)					(0.01)
Citizenship self-efficacy				, ,	0.21***				0.19***
1					(0.01)				(0.01)
Civic learning opportunities at school					,	-0.02			-0.02^{*}
2 11						(0.02)			(0.01)
Civic knowledge						()	-0.04***		-0.02***
							(0.00)		(0.00)
Colombia (Ref. Chile)							(0.00)	0.05	0.37
								(0.40)	(0.28)
Dominican Republic								4.88***	0.38
·								(0.43)	(0.33)
Mexico								0.83*	-0.35
								(0.36)	(0.27)
AIC	118769.59	118784.69	117560.85	117622.70	117976.54	118811.76	117448.64	118667.44	115696.53
BIC	118815.62	118838.39	117591.54	117653.38	118007.22	118842.45	117479.33	118713.47	115834.61
Log Likelihood	-59378.80	-59385.35	-58776.43	-58807.35	-58984.27	-59401.88	-58720.32	-59327.72	-57830.27
Num. obs.	15851	15851	15851	15851	15851	15851	15851	15851	15851
Num. groups: IDSCHOOL2	596	596	596	596	596	596	596	596	596
Var: IDSCHOOL2 (Intercept)	9.09	9.32	5.53	8.51	8.09	10.17	3.14	7.19	2.30
Var: Residual	100.52	100.55	94.06	93.47	95.76	100.49	94.39	100.45	84.48
*** n < 0.001 · ** n < 0.01 · * n < 0.05									

Participación política formal

Table 26: Students' expected adult electoral participation (Chile 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	48.39***	48.22***	53.16***	56.78***	36.05***	47.65***	34.25***	23.74***
	(0.96)	(0.41)	(0.69)	(0.80)	(0.69)	(1.67)	(0.90)	(1.91)
ISCED level 2 (Ref. Not complete level 2)	1.04							0.04
	(1.05)							(0.95)
ISCED level 3	1.16							-0.46
	(0.97)							(0.88)
ISCED level 4, 5A, 5B or 6	3.25***							0.53
	(0.99)							(0.90)
11-25 books (Ref. 0-10 books)		2.12***						0.88*
		(0.45)						(0.41)
26-100 books		3.14***						1.09*
		(0.46)						(0.43)
101-200 books		3.88***						1.08
		(0.63)						(0.59)
More than 200 books		3.91***						$0.67^{'}$
		(0.72)						(0.67)
Attitudes towards disobeying the law		` ′	-0.06***					0.01
			(0.01)					(0.01)
Attitudes towards the use of violence			, ,	-0.13***				-0.07^{***}
				(0.01)				(0.02)
Citizenship self-efficacy				,	0.28***			0.27***
1					(0.01)			(0.01)
Civic learning opportunities at school					,	0.06		0.00
						(0.03)		(0.02)
Civic knowledge						` ,	0.03***	0.03***
							(0.00)	(0.00)
AIC	31671.44	31646.21	31693.20	31639.74	31220.52	31706.44	31415.07	30891.39
BIC	31709.51	31690.64	31718.58	31665.13	31245.90	31731.83	31440.45	30986.59
Log Likelihood	-15829.72	-15816.11	-15842.60	-15815.87	-15606.26	-15849.22	-15703.53	-15430.70
Num. obs.	4215	4215	4215	4215	4215	4215	4215	4215
Num. groups: IDSCHOOL	156	156	156	156	156	156	156	156
Var: IDSCHOOL (Intercept)	6.99	7.26	8.60	8.35	7.98	9.27	3.29	2.00
Var: Residual	103.23	102.47	103.08	101.83	92.05	103.26	98.26	86.55

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 27: Students' expected adult electoral participation (Colombia 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	52.93***	52.38***	56.57***	59.01***	40.31***	54.21***	39.27***	30.56***
	(0.39)	(0.30)	(0.69)	(0.61)	(0.70)	(1.38)	(0.89)	(1.85)
ISCED level 2 (Ref. Not complete level 2)	-0.66							-0.69
	(0.51)							(0.47)
ISCED level 3	-0.39							-0.71
	(0.42)							(0.38)
ISCED level 4, 5A, 5B or 6	0.99*							0.25
	(0.41)							(0.38)
11-25 books (Ref. 0-10 books)		0.88**						0.08
		(0.32)						(0.29)
26-100 books		1.39***						-0.04
		(0.36)						(0.34)
101-200 books		1.88**						0.17
		(0.58)						(0.54)
More than 200 books		2.65**						0.33
		(0.83)						(0.77)
Attitudes towards disobeying the law			-0.07^{***}					0.03^{*}
			(0.01)					(0.01)
Attitudes towards the use of violence				-0.13***				-0.09***
				(0.01)				(0.01)
Citizenship self-efficacy					0.24***			0.24***
					(0.01)			(0.01)
Civic learning opportunities at school						-0.02		-0.03
						(0.03)		(0.02)
Civic knowledge							0.03***	0.03***
							(0.00)	(0.00)
AIC	29703.19	29703.40	29702.10	29624.54	29363.79	29728.39	29477.77	29049.99
BIC	29741.23	29747.78	29727.46	29649.91	29389.15	29753.75	29503.13	29145.09
Log Likelihood	-14845.59	-14844.70	-14847.05	-14808.27	-14677.89	-14860.19	-14734.88	-14509.99
Num. obs.	4189	4189	4189	4189	4189	4189	4189	4189
Num. groups: IDSCHOOL	121	121	121	121	121	121	121	121
Var: IDSCHOOL (Intercept)	4.86	4.82	4.96	4.22	4.53	5.20	5.17	3.35
Var: Residual	67.78	67.81	67.67	66.61	62.43	68.06	63.95	57.58

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 28: Students' expected adult electoral participation (Dominican Republic 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	53.64***	52.51***	51.64***	54.30***	37.55***	52.17***	46.95***	28.08***
	(0.61)	(0.33)	(0.85)	(0.83)	(0.99)	(1.13)	(0.97)	(2.18)
ISCED level 2 (Ref. Not complete level 2)	-1.08							-1.65*
	(0.81)							(0.77)
ISCED level 3	-1.27							-1.43^{*}
	(0.65)							(0.61)
ISCED level 4, 5A, 5B or 6	0.12							-0.78
	(0.67)							(0.65)
11-25 books (Ref. 0-10 books)		0.40						-0.03
		(0.40)						(0.39)
26-100 books		1.85***						1.19^*
		(0.54)						(0.52)
101-200 books		1.15						0.29
		(0.89)						(0.85)
More than 200 books		-0.36						-1.53
		(1.17)						(1.11)
Attitudes towards disobeying the law			0.03					0.05**
			(0.02)					(0.02)
Attitudes towards the use of violence				-0.03				-0.00
				(0.02)				(0.02)
Citizenship self-efficacy					0.26***			0.25***
					(0.02)			(0.02)
Civic learning opportunities at school						0.02		0.01
						(0.02)		(0.02)
Civic knowledge							0.02***	0.02***
							(0.00)	(0.00)
AIC	17298.36	17298.35	17313.49	17313.45	17076.78	17315.04	17278.79	17040.92
BIC	17333.09	17338.87	17336.65	17336.61	17099.94	17338.20	17301.95	17127.75
Log Likelihood	-8643.18	-8642.18	-8652.75	-8652.73	-8534.39	-8653.52	-8635.40	-8505.46
Num. obs.	2413	2413	2413	2413	2413	2413	2413	2413
Num. groups: IDSCHOOL	114	114	114	114	114	114	114	114
Var: IDSCHOOL (Intercept)	2.66	2.55	2.73	2.66	1.66	2.74	2.52	1.43
Var: Residual	73.83	73.94	74.07	74.11	67.63	74.14	73.00	65.79

^{***}p < 0.001; **p < 0.01; *p < 0.05

Table 29: Students' expected adult electoral participation (Mexico 2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8
Intercepto	51.80***	51.49***	53.14***	56.55***	39.15***	51.29***	41.66***	26.41***
	(0.40)	(0.24)	(0.59)	(0.63)	(0.63)	(0.87)	(0.75)	(1.50)
ISCED level 2 (Ref. Not complete level 2)	0.26							-0.14
	(0.44)							(0.40)
ISCED level 3	0.53							-0.37
	(0.47)							(0.44)
ISCED level 4, 5A, 5B or 6	1.36**							0.06
	(0.46)							(0.43)
11-25 books (Ref. 0-10 books)		1.49***						0.76**
		(0.30)						(0.28)
26-100 books		1.50***						0.12
		(0.35)						(0.33)
101-200 books		1.63**						-0.03
		(0.57)						(0.54)
More than 200 books		1.32^{*}						-1.17
		(0.66)						(0.63)
Attitudes towards disobeying the law		, ,	-0.01					0.04**
			(0.01)					(0.01)
Attitudes towards the use of violence			, ,	-0.08***				-0.07***
				(0.01)				(0.01)
Citizenship self-efficacy				` ,	0.25***			0.27***
					(0.01)			(0.01)
Civic learning opportunities at school					` /	0.02		0.01
·						(0.02)		(0.01)
Civic knowledge						` ′	0.02***	0.03***
-							(0.00)	(0.00)
AIC	36270.85	36254.85	36287.01	36242.90	35841.22	36286.02	36084.75	35536.06
BIC	36309.99	36300.52	36313.11	36269.00	35867.32	36312.11	36110.85	35633.92
Log Likelihood	-18129.42	-18120.42	-18139.51	-18117.45	-17916.61	-18139.01	-18038.37	-17753.03
Num. obs.	5034	5034	5034	5034	5034	5034	5034	5034
Num. groups: IDSCHOOL	205	205	205	205	205	205	205	205
Var: IDSCHOOL (Intercept)	2.09	2.09	2.12	1.91	1.92	2.16	1.51	0.91
Var: Residual	77.11	76.87	77.28	76.72	70.74	77.26	74.49	66.55
*** $p < 0.001$; ** $p < 0.01$; * $p < 0.05$								

 $^{^{***}}p < 0.001; ^{**}p < 0.01; ^{*}p < 0.05$

Table 30: Students' expected adult electoral participation (2016)

	Model 1	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Model 8	Model 9
Intercepto	51.96***	51.18***	53.52***	56.94***	38.28***	50.84***	41.12***	50.47***	25.36***
	(0.26)	(0.17)	(0.35)	(0.36)	(0.36)	(0.67)	(0.44)	(0.23)	(0.90)
ISCED level 2 (Ref. Not complete level 2)	-0.33								-0.52
	(0.29)								(0.27)
ISCED level 3	-0.41								-0.80**
	(0.28)								(0.26)
ISCED level 4, 5A, 5B or 6	1.02***								-0.04
	(0.28)								(0.26)
11-25 books (Ref. 0-10 books)	, ,	1.15***							0.42*
		(0.18)							(0.17)
26-100 books		1.69***							0.43*
		(0.20)							(0.19)
101-200 books		2.04***							$0.42^{'}$
		(0.32)							(0.30)
More than 200 books		1.86***							-0.19
		(0.39)							(0.36)
Attitudes towards disobeying the law		(0.00)	-0.03***						0.03***
			(0.01)						(0.01)
Attitudes towards the use of violence			(0.0-)	-0.10***					-0.06***
				(0.01)					(0.01)
Citizenship self-efficacy				(0.0-)	0.26***				0.26***
Contensing sen emeney					(0.01)				(0.01)
Civic learning opportunities at school					(0.01)	0.03*			0.00
civie learning opportunities at sensor						(0.01)			(0.01)
Civic knowledge						(0.01)	0.02***		0.03***
Civic knowledge							(0.00)		(0.00)
Colombia (Ref. Chile)							(0.00)	2.69***	2.06***
Colonibia (Ref. Cilile)								(0.34)	(0.26)
Dominican Republic								2.54***	2.48***
Dominican Republic								(0.37)	(0.30)
Mexico								1.97***	1.83***
WEXICO								(0.31)	(0.25)
AIC	115251.60	115233.13	115307.03	115124.13	113746.72	115319.03	114654.47	115246.19	112635.89
BIC	115251.60 115297.62	115286.83	115337.71	115124.15	113740.72	115349.71	114685.15	115240.19 115292.22	112055.89
Log Likelihood	-57619.80	-57609.57	-57649.51	-57558.06	-56869.36	-57655.52	-57323.23	-57617.10	-56299.95
Num. obs.	-57619.80 15851	-57609.57 15851	-57649.51 15851	-57558.06 15851	-50809.50 15851	-57055.52 15851	-57525.25 15851	-57617.10 15851	-56299.95 15851
	15851 596					15851 596	15851 596		
Num. groups: IDSCHOOL2		596 5.03	596 5.99	596	596			596 4.00	596
Var: IDSCHOOL2 (Intercept)	5.61	5.93		5.44	5.04	6.06	5.69	4.99	2.10
Var: Residual	81.02	80.82	81.18	80.41	73.69	81.22	77.90	81.23	69.52

^{***}p < 0.001; **p < 0.01; *p < 0.05