The Socialization of Meritocracy and Market Justice Preferences at School

Supplementary Material

Translated items for market justice preferences Complete multilevel models

 $\textbf{Table 1:} \ \, \textbf{Translation of items for health, pensions, and education}$

English Translation	Original Spanish
It is just that in Chile people with higher	Es justo que en Chile las personas con
incomes can access better health services than	mayores ingresos puedan acceder a una mejor
people with low incomes	atención de salud que las personas con
	ingresos más bajos
It is just that in Chile people with higher	Es justo que en Chile las personas con
incomes can have better pensions than people	mayores ingresos puedan tener mejores
with low incomes	pensiones que las personas de ingresos más
	bajos
It is just that in Chile people who can pay	Es justo que en Chile las personas que puedan
have a better education for their children	pagar tengan una mejor educación para sus
	hijos

Table 2: Cumulative Link Multilevel Models for Justifying Differential Access to Health Care

	Model 0	Model 1	Model 2	Model 3	Model 4	Model 5
Strongly Disagree Disagree	-0.55***	1.23***	1.20***	1.24***	1.05***	1.04***
D: 14	(0.04)	(0.20)	(0.20)	(0.22)	(0.23)	(0.23)
Disagree Agree	0.68*** (0.04)	2.54*** (0.20)	2.52*** (0.20)	2.55^{***} (0.22)	2.37^{***} (0.24)	2.36*** (0.24)
Agree Strongly Agree	2.25^{***}	4.20***	4.18***	4.22***	4.03***	4.02***
	(0.06)	(0.21)	(0.21)	(0.23)	(0.24)	(0.24)
School talent		0.23***	0.23***	0.23***	0.22***	0.22***
School effort		(0.03) $-0.27***$	(0.03) $-0.26***$	(0.03) $-0.26***$	(0.03) $-0.26***$	(0.03) $-0.26***$
School eller		(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Social talent		0.16***	0.16***	0.16***	0.16***	0.16***
Casial offent		$(0.05) \\ 0.11^*$	$(0.05) \\ 0.11^*$	$(0.05) \\ 0.11^*$	$(0.05) \\ 0.11^*$	$(0.05) \\ 0.11^*$
Social effort		(0.05)	(0.05)	(0.05)	(0.05)	(0.05)
Deservingness		0.52***	0.52***	0.52***	0.51***	0.51***
· ·		(0.05)	(0.05)	(0.05)	(0.05)	(0.05)
Parental education (Ref.= Non-university)						
University or posgraduate			0.05	0.05	0.06	0.08
			(0.08)	(0.08)	(0.08)	(0.08)
Missing			0.10 (0.06)	0.10 (0.06)	0.10 (0.06)	0.11 (0.06)
More than 25 books (Ref.= Less than 25)			-0.16**	-0.16**	-0.14^*	-0.13^*
112010 than 20 00010 (1011 2000 than 20)			(0.06)	(0.06)	(0.06)	(0.06)
Technology acces				0.00	0.00	0.00
No internat connectivity (Def = Internat connectivity)				$(0.01) \\ 0.03$	$(0.01) \\ 0.01$	(0.01) -0.00
No internet connectivity (Ref.= Internet connectivity)				(0.06)	(0.07)	-0.00 (0.07)
Socioeconomic level (Ref.= Low)				()	()	()
SES Medium					0.04	0.08
CEC H. 1					(0.10)	(0.10)
SES High					0.48** (0.16)	0.71^* (0.28)
Achievement score (Ref.= Low)					(0.10)	(0.20)
Simce Medium					-0.31***	-0.29***
					(0.08)	(0.08)
Simce High					-0.61^{***}	-0.56^{***}
Prop. university level at school					(0.09)	$(0.10) \\ -0.34$
Prop. university level at school						(0.36)
School dependence (Ref.= Public)						,
Subsidized Private						-0.05
Private						(0.08) -0.14 (0.27)
Log Likelihood	-6581.84	-6314.90	-6309.98	-6309.70	-6287.72	-6286.73
AIC BIC	13171.69	12647.80	12643.95	12649.39	12613.44	12617.47
Num.obs	13197.87 5144	12706.71 5144	12722.50 5144	12747.58 5144	12737.80 5144	12761.47 5144
Num. groups: Schools	231	231	231	231	231	231
Var: Schools (Intercept)	0.17	0.11	0.11	0.11	0.05	0.05

Note: Cells contain regression coefficients with standard errors in parentheses. ****p < 0.001; **p < 0.01; *p < 0.05

Table 3

Table 4: Cumulative Link Multilevel Models for Justifying Differential Access to Pensions

	Model 0	Model 1	Model 2	Model 3	Model 4	Model 5
Strongly Disagree Disagree	-0.89***	0.69***	0.71***	0.85***	0.67**	0.67**
P: 14	(0.04)	(0.20)	(0.20)	(0.22)	(0.23)	(0.23)
Disagree Agree	0.52^{***} (0.04)	2.18*** (0.20)	2.21*** (0.20)	2.35^{***} (0.22)	2.17^{***} (0.23)	2.17^{***} (0.23)
Agree Strongly Agree	2.25^{***}	4.01***	4.03***	4.18***	4.00***	4.00***
	(0.05)	(0.21)	(0.21)	(0.22)	(0.24)	(0.24)
School talent		0.17***	0.17***	0.17***	0.16***	0.16***
School effort		(0.03) $-0.25***$	(0.03) $-0.25***$	(0.03) $-0.26***$	(0.03) $-0.25***$	(0.03) $-0.25***$
School Chort		(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Social talent		0.13^{**}	0.12**	0.12**	0.13**	0.13**
0 1 00		(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Social effort		0.27^{***} (0.05)	0.27^{***} (0.05)	0.27^{***} (0.05)	$0.27^{***} (0.05)$	0.27^{***} (0.05)
Deservingness		0.38***	0.38***	0.38***	0.37***	0.37***
ž		(0.05)	(0.05)	(0.05)	(0.05)	(0.05)
Parental education (Ref.= Non-university)						
University or posgraduate			0.16^{*}	0.14	0.12	0.12
			(0.08)	(0.08)	(0.08)	(0.08)
Missing			0.13^* (0.06)	0.12^* (0.06)	0.11 (0.06)	0.11 (0.06)
More than 25 books (Ref.= Less than 25)			-0.12^*	-0.13^*	-0.13^*	-0.13^*
112010 than 20 00010 (1011 2000 than 20)			(0.06)	(0.06)	(0.06)	(0.06)
Technology acces				0.02*	0.02	0.02
No intermed a constitute (D.C Lutamata a constitute)				(0.01)	(0.01)	(0.01)
No internet connectivity (Ref.= Internet connectivity)				-0.01 (0.06)	-0.03 (0.06)	-0.03 (0.06)
Socioeconomic level (Ref.= Low)				()	()	()
SES Medium					0.00	0.02
CEC H:-1					(0.10)	(0.10)
SES High					0.69^{***} (0.15)	0.72^{**} (0.26)
Achievement score (Ref.= Low)					(0.19)	(0.20)
Simce Medium					-0.21**	-0.19^*
					(0.07)	(0.08)
Simce High					-0.53^{***}	-0.53^{***}
Prop. university level at school					(0.08)	$(0.09) \\ 0.22$
Prop. university level at school						(0.34)
School dependence (Ref.= Public)						,
Subsidized Private						-0.09
Private						(0.07) -0.15 (0.25)
Log Likelihood	-6737.05	-6494.86	-6490.03	-6487.76	-6463.24	-6462.36
AIC	13482.11	13007.72	13004.05	13005.53	12964.49	12968.73
BIC Num.obs	13508.31	13066.68	13082.68	13103.81	13088.98	13112.87
Num. groups: Schools	$5177 \\ 232$	$5177 \\ 232$	$5177 \\ 232$	$5177 \\ 232$	$5177 \\ 232$	$5177 \\ 232$
Var: Schools (Intercept)	0.11	0.09	0.09	0.09	0.04	0.04

Note: Cells contain regression coefficients with standard errors in parentheses. ****p < 0.001; **p < 0.01; *p < 0.05

Table 5

Table 6: Cumulative Link Multilevel Models for Justifying Differential Access to Education

	Model 0	Model 1	Model 2	Model 3	Model 4	Model 5
Strongly Disagree Disagree	-0.93***	0.84***	0.87***	0.82***	0.75**	0.75**
P: 14	(0.04)	(0.20)	(0.20)	(0.22)	(0.23)	(0.23)
Disagree Agree	0.34*** (0.04)	2.19***	2.23*** (0.20)	2.18***	2.11*** (0.23)	2.11*** (0.23)
Agree Strongly Agree	1.98***	(0.20) $3.93***$	3.96***	(0.22) $3.92***$	$\frac{(0.23)}{3.85^{***}}$	$\frac{(0.23)}{3.85^{***}}$
1.6.00 5.00.6.7 1.6.00	(0.05)	(0.20)	(0.21)	(0.22)	(0.24)	(0.24)
School talent		0.25***	0.25***	0.25***	0.25***	0.25***
School effort		(0.03) $-0.24***$	(0.03) $-0.23***$	(0.03) $-0.23***$	(0.03) $-0.23***$	(0.03) -0.23^{***}
School effort		-0.24 (0.04)	-0.23 (0.04)	-0.23 (0.04)	-0.23 (0.04)	-0.23 (0.04)
Social talent		0.14**	0.14**	0.14**	0.15***	0.15***
		(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Social effort		0.15**	0.15**	0.15**	0.15**	0.15**
Descripences		$(0.05) \\ 0.44^{***}$	$(0.05) \\ 0.44^{***}$	$(0.05) \\ 0.44^{***}$	$(0.05) \\ 0.43^{***}$	$(0.05) \\ 0.43^{***}$
Deservingness		(0.05)	(0.05)	(0.05)	(0.05)	(0.45)
Parental education (Ref.= Non-university)		(0.00)	(0.00)	(0.00)	(0.00)	(0.00)
University or posgraduate			0.09	0.09	0.06	0.07
			(0.08)	(0.08)	(0.08)	(0.08)
Missing			0.13*	0.13*	0.12*	0.12*
More than 25 books (Ref.= Less than 25)			$(0.06) \\ -0.07$	$(0.06) \\ -0.07$	$(0.06) \\ -0.07$	$(0.06) \\ -0.07$
Wore than 25 books (Ref.— Less than 25)			(0.06)	(0.06)	(0.06)	(0.06)
Technology acces			(0.00)	-0.00	-0.01	-0.01
				(0.01)	(0.01)	(0.01)
No internet connectivity (Ref.= Internet connectivity)				-0.04 (0.06)	-0.04 (0.06)	-0.05 (0.06)
Socioeconomic level (Ref.= Low)				(0.00)	(0.00)	(0.00)
SES Medium					0.08	0.08
GEG HE-1					$(0.10) \\ 0.75***$	(0.10)
SES High					(0.16)	0.93^{***} (0.28)
Achievement score (Ref.= Low)					(0.10)	(0.26)
Simce Medium					-0.16^{*}	-0.16^{*}
					(0.08)	(0.08)
Simce High					-0.47^{***}	-0.46^{***}
Prop. university level at school					(0.09)	(0.10) -0.17
School dependence (Ref.= Public)						(0.35)
Subsidized Private						0.04
.						(0.08)
Private						-0.14 (0.27)
Log Likelihood	-6846.16	-6603.77	-6600.80	-6600.55	-6582.51	-6582.06
AIC	13700.33	13225.55	13225.60	13231.10	13203.03	13208.12
BIC	13726.52	13284.48	13304.18	13329.33	13327.45	13352.18
Num.obs	5159	5159	5159	5159	5159	5159
Num. groups: Schools Var. Schools (Intercent)	$\frac{231}{0.13}$	$\frac{231}{0.10}$	$\frac{231}{0.10}$	$\frac{231}{0.10}$	$\frac{231}{0.05}$	$\frac{231}{0.05}$
Var: Schools (Intercept)			0.10	0.10	0.00	0.00

Note: Cells contain regression coefficients with standard errors in parentheses. ****p < 0.001; **p < 0.01; *p < 0.05

Table 7

Table 8: Linear mixed-effects models for meritocracy perception and market justice preferences

	Model 0	Model 1	Model 2	Model 3	Model 4	Model 5
Constant	2.17***	1.34***	1.33***	1.30***	1.38***	1.39***
Calcastastast	(0.02)	(0.09)	(0.09)	(0.10)	(0.10)	(0.10)
School talent		0.11*** (0.01)	0.11*** (0.01)	0.11*** (0.01)	0.10*** (0.01)	0.10*** (0.01)
School effort		-0.12^{***}	-0.12^{***}	-0.12^{***}	-0.12^{***}	-0.12^{***}
		(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Social talent		0.07***	0.07***	0.07***	0.07***	0.07***
Social effort		(0.02) $0.08***$	(0.02) $0.08***$	(0.02) $0.08***$	(0.02) $0.08***$	(0.02) $0.08***$
Social Chort		(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Deservingness		0.20***	0.20***	0.20***	0.20***	0.20***
		(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Parental education (Ref.= Non-university)						
University or posgraduate			0.05	0.05	0.04	0.05
2 Story of pooplandante			(0.03)	(0.03)	(0.04)	(0.04)
Missing			0.06*	0.06^{*}	0.06*	0.06*
M 4 251 1 (D.C. I. 4 25)			(0.03)	(0.03)	(0.03)	(0.03)
More than 25 books (Ref.= Less than 25)			-0.05	-0.05 (0.03)	-0.04	-0.04
Technology acces			(0.03)	0.00	$(0.03) \\ 0.00$	$(0.03) \\ 0.00$
recimology acces				(0.01)	(0.01)	(0.01)
No internet connectivity (Ref.= Internet connectivity)				$0.00^{'}$	-0.01	-0.01
				(0.03)	(0.03)	(0.03)
Socioeconomic level (Ref.= Low)						
SES Medium					0.01	0.01
					(0.04)	(0.05)
SES High					0.29***	0.37**
Achievement score (Ref.= Low)					(0.07)	(0.13)
Simce Medium					-0.12***	-0.11**
					(0.04)	(0.04)
Simce High					-0.27***	-0.26***
School dependence (Ref.= Public)					(0.04)	(0.04)
Prop. university level at school						-0.05
Subsidized Private						(0.16)
Subsidized Private						-0.01 (0.04)
Private						-0.08
						(0.13)
AIC	12967.40	12422.86	12436.31	12459.04	12437.84	12452.43
BIC	12986.98	12475.07	12508.10	12550.41	12555.32	12589.48
Log Likelihood	-6480.70	-6203.43	-6207.16	-6215.52	-6200.92	-6205.21
Num.obs Num. groups: Schools	$5047 \\ 231$	$5047 \\ 231$	$5047 \\ 231$	$5047 \\ 231$	$5047 \\ 231$	$5047 \\ 231$
Var: Schools (Intercept)	0.03	0.02	0.02	0.02	0.01	0.01
Var: Residual	0.74	0.66	0.66	0.66	0.66	0.66

Note: Cells contain regression coefficients with standard errors in parentheses. *** p < 0.001; **p < 0.01; *p < 0.05

Table 9

Table 10: Linear mixed-effects models for meritocracy perception, parental education and market justice preferences

Constant
School talent 0.10*** 0.10*** 0.10*** 0.10*** 0.10*** 0.10*** 0.11 School effort -0.12*** 0.02** (0.02)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$ \begin{array}{c} \text{School effort} & -0.12^{***} & -0.12^{***} & -0.12^{***} & -0.12^{***} & -0.12^{***} \\ (0.02) & (0.02) & (0.02) & (0.03) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.03) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$ \begin{array}{c} (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ 0.09^{***} & 0.08^{***} & 0.08^{***} & 0.08^{***} & 0.08^{***} \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ \end{array} $ Deservingness $ \begin{array}{c} 0.20^{***} & 0.22^{***} & 0.20^{***} & 0.20^{***} & 0.20^{***} \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.02) & (0.02) & (0.02) & (0.02) & (0.02) \\ (0.01) & (0.11) & (0.10) & (0.11) & (0.23) & (0.02) \\ (0.03) & (0.13) & 0.07 & 0.08 & 0.0 \\ (0.09) & (0.09) & (0.09) & (0.16) & (0.02) \\ (0.09) & (0.09) & (0.09) & (0.09) & (0.16) & (0.02) \\ (0.03) & (0.03) & (0.03) & (0.03) & (0.03) & (0.03) \\ (0.04) & (0.03) & (0.03) & (0.03) & (0.03) & (0.03) \\ Simce Medium & -0.11^{**} & -0.12^{***} & -0.12^{***} & -0.12^{***} & -0.12^{***} & -0.12^{***} \\ (0.04) & (0.03) & (0.03) & (0.03) & (0.03) & (0.03) \\ Simce High & -0.24^{***} & -0.24^{***} & -0.24^{***} & -0.24^{***} & -0.24^{***} & -0.24^{***} & -0.24^{***} & -0.24^{***} & -0.24^{***} \\ (0.05) & (0.04) & (0.04) & (0.04) & (0.04) & (0.04) \\ \end{array} $
Social effort 0.09^{***} 0.08^{***} 0.08^{***} 0.08^{***} 0.08^{***} 0.08^{***} 0.08^{***} 0.08^{***} 0.08^{***} 0.08^{***} 0.02^{**} 0.02^{**} 0.02^{**} 0.02^{***} 0.20^{***} 0.00^{**}
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Parental education (Ref.= Non-university) University or posgraduate $\begin{array}{cccccccccccccccccccccccccccccccccccc$
Parental education (Ref.= Non-university) University or posgraduate 0.26^* 0.35^{***} 0.25^* 0.10 0.25^* 0.10 0.25^* 0.10 0.25^* 0.10 0.25^* 0.10 0.25^* 0
University or posgraduate $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
Missing
Missing
Missing 0.03 0.13 0.07 0.08 0.08 More than 25 books (Ref.= Less than 25) -0.04 -0.06
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
SES High (Ref.= Low)
Achievement score (Ref.= Low)
Simce Medium $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
Simce High $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
Simce High $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
Simce High $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
$(0.05) \qquad (0.04) \qquad (0.04) \qquad (0.04) \qquad (0.04)$
University or posgraduate * Social effort -0.08^*
(0.04)
Missing * Social effort 0.01
(0.03)
University or posgraduate * Deservingness -0.12^{**} (0.04)
Missing * Deservingness -0.02
$\begin{array}{c} 0.02 \\ (0.03) \end{array}$
University or posgraduate * Social talent -0.07
(0.04)
Missing * Social talent 0.00
(0.03)
University or posgraduate * School effort -0.01
(0.06)
Missing * School effort -0.00 (0.04)
University or posgraduate * School talent -0
(0.6
Missing * School talent 0.0
(0.0)
Controls Yes Yes Yes Yes Yes
AIC 12472.82 12480.94 12486.54 12489.10 1248
BIC 12649.03 12657.15 12662.76 12665.31 1266
Log Likelihood -6209.41 -6213.47 -6216.27 -6217.55 -621
Num.obs 5047 5047 5047 5047 5047 5047 5047 5047
Num. groups: Schools 231 231 231 231 231 Var: Schools (Intercept) 0.01 0.00 0.00 0.00 0.00
Var: Schools (Intercept) 0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Var: Schools Missing 0.00 0.02 0.02 0.02 0.02 0.02 0.02
Cov: Schools (Intercept) University or Postgraduate 0.00 0.00 0.00 0.00 0.00 0.00
Cov: Schools (Intercept) Missing 9,00 0.00 0.00 0.00 0.00
Cov: Schools University or Postgraduate, Missing 0.00 0.02 0.02 0.02 0.02
Var: Residual 0.66 0.67 0.67 0.67 0.67
Note: Cells contain regression coefficients with standard errors in parentheses. Control variables are included. *** $p < 0.001$; ** $p < 0.01$; * $p < 0.05$

Table 12: Linear mixed-effects models for meritocracy perception, books at home and market justice preferences

	Model 1	Model 2	Model 3	Model 4	Model 5
Constant	1.29***	1.34***	1.34***	1.31***	1.35***
	(0.10)	(0.10)	(0.10)	(0.11)	(0.10)
School talent	0.10^{***}	0.10^{***}	0.10^{***}	0.10^{***}	0.11***
	(0.01)	(0.01)	(0.01)	(0.01)	(0.02)
School effort	-0.12^{***}	-0.12***	-0.12^{***}	-0.10***	-0.12^{***}
	(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Social talent	0.07***	0.07***	0.09***	0.07***	0.07***
a 11 m	(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Social effort	0.11***	0.08***	0.08***	0.08***	0.08***
D	(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Deservingness	0.20***	0.21***	0.20***	0.20***	0.20***
D	(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Parental education (Ref.= Non-university)					
University or posgraduate	0.05	0.05	0.05	0.05	0.05
	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Missing	0.06^{*}	0.07^{*}	0.07^{*}	0.07^{*}	0.07^{*}
	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)
More than 25 books (Ref.= Less than 25)	0.17^{*}	0.05	0.03	0.12	-0.00
	(0.08)	(0.08)	(0.08)	(0.15)	(0.09)
SES High (Ref.= Low)	-0.06	-0.06	-0.06	-0.06	-0.06
	(0.05)	(0.05)	(0.05)	(0.05)	(0.05)
Achievement score (Ref.= Low)	, ,	, ,		, ,	
Simce Medium	-0.12***	-0.12***	-0.12***	-0.12***	-0.12***
Sililee iviedidiii	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)
Simce High	-0.24***	-0.24***	-0.24^{***}	-0.24***	-0.24***
Sinice riigii	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Books at home x Meritocracy	(0.01)	(0.01)	(0.01)	(0.01)	(0.01)
More than 25 books * Social effort	-0.08**				
More than 23 books. Social effort					
Mana than 25 hasha * Dagaminanasa	(0.03)	-0.04			
More than 25 books * Deservingness					
Mana than 25 hasha * Casial talant		(0.03)	0.02		
More than 25 books * Social talent			-0.03		
Mana dan 25 hardar * Calanda CC at			(0.03)	0.05	
More than 25 books * School effort				-0.05	
M 4 251 1 *01 1.1				(0.04)	0.01
More than 25 books * School talent					-0.01 (0.03)
Controls	Yes	Yes	Yes	Yes	Yes
AIC	12462.52	12469.09	12469.61	12468.65	12470.35
BIC	12612.63	12409.09 12619.20	12409.01 12619.72	12408.05 12618.76	12620.46
Log Likelihood	-6208.26	-6211.54	-6211.81	-6211.32	-6212.18
Num.obs	5047	-0211.04 5047	-0211.01 5047	-0211.32 5047	5047
Num. groups: Schools	231	231	231	231	231
Var: Schools (Intercept)	0.00	0.00	0.00	0.00	0.00
Var: Schools More than 25 books	0.00	0.00	0.00	0.00	0.00
Cov: Schools (Intercept) More than 25 books	0.03				0.03
Var: Residual	0.60	$0.00 \\ 0.67$	$0.00 \\ 0.67$	$0.00 \\ 0.67$	0.60
vai. Residuai	0.07	0.07	0.07	0.07	0.07

Note: Cells contain regression coefficients with standard errors in parentheses. Control variables are included. ***p < 0.001; **p < 0.01; *p < 0.05

Table 13

Table 14: Linear mixed-effects models for meritocracy perception, school socioeconomic status and market justice preferences

	Model 1	Model 2	Model 3	Model 4	Model 5
Constant	1.32***	1.31***	1.32***	1.37***	1.38***
~	(0.10)	(0.10)	(0.10)	(0.11)	(0.10)
School talent	0.10***	0.10***	0.10***	0.10***	0.10***
0.1 1.00 /	(0.01)	(0.01)	(0.01)	(0.01)	(0.02)
School effort	-0.12^{***}	-0.12^{***}	-0.12^{***}	-0.12^{***}	-0.12^{***}
Social talent	(0.02) 0.07^{***}	(0.02) 0.07^{***}	(0.02) 0.09^{***}	(0.02) 0.07^{***}	(0.02) 0.07^{***}
Social talent	(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Social effort	0.10***	0.02)	0.02)	0.02)	0.02)
Social citori	(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Deservingness	0.20***	0.22***	0.20***	0.20***	0.20***
Descri ingliess	(0.02)	(0.02)	(0.02)	(0.02)	(0.02)
Parental education (Ref.= Non-university)	(0.0_)	(0.0-)	(0.0_)	(0.0_)	(0.0-)
University or posgraduate	0.05	0.05	0.05	0.05	0.05
e and the programmer	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Missing	0.06^{*}	0.07^{*}	0.07^{*}	0.07^{*}	0.07^{*}
	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)
More than 25 books (Ref.= Less than 25)	-0.04	-0.04	-0.04	-0.04	-0.04
	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)
SES High (Ref.= Low)	0.10	0.13	0.08	-0.07	-0.08
A shistian and sagns (Dof = I am)	(0.10)	(0.09)	(0.10)	(0.17)	(0.10)
Achievement score (Ref.= Low)					
Simce Medium	-0.11**	-0.11**	-0.11**	-0.11**	-0.11^{**}
	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Simce High	-0.25***	-0.25***	-0.24***	-0.24***	-0.24***
	(0.05)	(0.05)	(0.05)	(0.05)	(0.05)
School SES x Meritocracy					
SES High * Social effort	-0.06*				
_	(0.03)				
SES High * Deservingness	, ,	-0.08**			
		(0.03)			
SES High * Social talent			-0.06		
			(0.03)		
SES High * School effort				0.00	
				(0.04)	
SES High * School talent					$0.00 \\ (0.03)$
Controls	Yes	Yes	Yes	Yes	Yes
AIC	12461.41	12458.82	12462.31	12465.17	12465.95
BIC	12611.52	12608.93	12612.42	12615.28	12616.06
Log Likelihood	-6207.71	-6206.41	-6208.15	-6209.59	-6209.97
Num.obs	5047	5047	5047	5047	5047
Num. groups: Schools	231	231	231	231	231
Var: Schools (Intercept)	0.02	0.02	0.02	0.02	0.02
Var: Schools SES High	0.02	0.02	0.02	0.01	0.02
Cov: Schools (Intercept) SES High	-0.01	-0.01	-0.01	-0.01	-0.01
Var: Residual	0.66	0.66	0.66	0.66	0.66

Note: Cells contain regression coefficients with standard errors in parentheses. Control variables are included. ***p < 0.001; **p < 0.01; *p < 0.05

Table 15

Table 16: Linear mixed-effects models for meritocracy perception, school perfomance status and market justice preferences

	Model 1	Model 2	Model 3	Model 4	Model 5
Constant	1.28***	1.22***	1.30***	1.43***	1.37***
	(0.11)	(0.11)	(0.11)	(0.14)	(0.11)
School talent	0.10***	0.10***	0.10***	0.10***	0.11***
School effort	(0.01) $-0.11***$	(0.01) $-0.11***$	(0.01) $-0.11***$	(0.01) $-0.13***$	(0.03) $-0.12***$
School ellort	(0.02)	(0.02)	(0.02)	(0.03)	(0.02)
Social talent	0.02)	0.02)	0.10***	0.03)	0.02)
Social talent	(0.02)	(0.02)	(0.03)	(0.02)	(0.02)
Social effort	0.12***	0.08***	0.08***	0.08***	0.08***
	(0.03)	(0.02)	(0.02)	(0.02)	(0.02)
Deservingness	0.20***	0.25^{***}	0.20***	0.20***	0.20***
Parental education (Ref.= Non-university)	(0.02)	(0.03)	(0.02)	(0.02)	(0.02)
University or posgraduate	0.05	0.05	0.05	0.05	0.05
Offiversity of posgraduate	(0.04)	(0.04)	(0.04)	(0.04)	(0.04)
Missing	0.04)	0.07^*	0.06*	0.07*	0.07^*
0	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)
More than 25 books (Ref.= Less than 25)	-0.04	-0.04	-0.04	-0.04	-0.04
,	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)
SES High (Ref.= Low)	-0.06	-0.06	-0.06	-0.05	-0.05
	(0.06)	(0.06)	(0.06)	(0.06)	(0.06)
Achievement score (Ref.= Low)					
Simce Medium	-0.00	0.10	-0.01	-0.23	-0.12
	(0.10)	(0.10)	(0.10)	(0.17)	(0.11)
Simce High	-0.07	-0.01	-0.12	-0.27	-0.19
	(0.10)	(0.10)	(0.11)	(0.19)	(0.12)
School perfomance (SIMCE) x Meritocracy					
Simce Medium * Social effort	-0.04				
Simce High * Social effort	$(0.03) \\ -0.06$				
-	(0.03)				
Simce Medium * Deservingness		-0.08*			
a		(0.03)			
Simce High * Deservingness		-0.09^*			
Cinco Madion & Contal and		(0.03)	0.04		
Simce Medium * Social talent			-0.04		
Simce High * Social talent			$(0.03) \\ -0.04$		
Since Fign · Social talent			-0.04 (0.03)		
Simce Medium * School effort			(0.03)	0.03	
Sinice medium School effort				(0.05)	
Simce High * School effort				0.01	
				(0.05)	
Simce Medium * School talent				` /	0.00
					(0.03)
Simce High * School talent					-0.02
					(0.04)
Controls	Yes	Yes	Yes	Yes	Yes
AIC	12473.25	12468.62	12474.86	12474.76	12476.32
BIC	12649.46	12644.84	12651.08	12650.98	12652.54
Log Likelihood	-6209.62	-6207.31	-6210.43	-6210.38	-6211.16
Num.obs	5047	5047	5047	5047	5047
Num. groups: Schools	231	231	231	231	231
Var: Schools (Intercept) Var: Schools Simce Medium	$0.01 \\ 0.00$	0.01	0.01	0.01	0.01
		0.00	0.00	0.00	0.00
		0.07	0.07	0.07	() (1)
Var: Schools Simce High	0.07	0.07	0.07 -0.00	0.07 -0.00	0.07 -0.00
Var: Schools Simce High Cov: Schools (Intercept) Simce Medium	$0.07 \\ -0.00$	-0.00	-0.00	-0.00	-0.00
Var: Schools Simce High Cov: Schools (Intercept) Simce Medium Cov: Schools (Intercept) Simce High Cov: Schools Simce Medium, Simce High	0.07				

Note: Cells contain regression coefficients with standard errors in parentheses. Control variables are included. $^{***}p < 0.001; ^{**}p < 0.01; ^{*}p < 0.05$