Figure 1. Stylized model linking orientation, perceptions of blocked mobility and educational ambitions



Table 1. Descriptive statistics of analytical sample by demographic and socioeconomic characteristics across ethno-national origin groups.^a

	Ethno-national origin group									
	(Other countries			Dominican	Other countries in	Countries in All other			all
	China	in Asia	Morocco	Ecuador	Republic	South/Central America	Romania	Western Europe	countries	groups
% by ethno-national origin group	4.2	4.9	9.5	26.9	5.7	24.0	5.1	4.0	15.9	100.0
Ns by ethno-national origin group	266	308	605	1707	360	1523	323	255	1007	6354
Demographic and Socioeconomic Characteristics										
Nativity and age at arrival										
Born in Spain	22.1	34.3	40.7	1.8	16.8	8.1	2.3	63.0	21.0	14.8
Foreign-born and arrived before age 6	3.7	5.7	18.7	12.2	5.6	12.4	8.3	15.6	11.1	11.7
Foreign-born and arrived between ages 6 and 10	45.6	30.3	25.2	64.5	37.5	44.0	47.3	16.7	38.5	45.7
Foreign-born and arrived after age 10	28.7	29.7	15.5	21.5	40.0	35.6	42.2	4.7	29.4	27.8
Male	52.2	51.4	50.9	55.2	40.7	49.9	43.1	52.6	49.4	50.8
Mean age in years (S.D.)	13.9	13.6	13.9	14.1	14.1	14.0	14.2	13.8	14.1	14.0
	(1.2)	(1.3)	(1.2)	(1.2)	(1.3)	(1.2)	(1.1)	(1.1)	(1.2)	(1.2)
Compulsory Secondary Education (ESO) Academic Year										
Year 1	19.1	33.1	27.7	19.2	20.7	19.3	16.1	12.5	20.1	20.3
Year 2	50.0	37.1	40.9	46.2	41.4	43.7	44.5	46.4	40.0	43.6
Year 3	30.9	29.7	31.4	34.6	37.9	36.9	39.5	41.2	39.9	36.2
Lives with both parents	89.7	78.9	78.6	66.6	46.7	59.4	82.6	66.7	62.9	65.8
Mother's highest level of schooling										
Incomplete secondary school or less Secondary school completed and/or	52.9	33.1	58.4	29.0	37.9	25.4	9.6	17.2	22.2	29.4
some post-secondary schooling	44.1	46.9	36.9	58.0	53.7	58.7	80.3	52.1	52.5	55.3
Post-secondary schooling completed	2.9	20.0	4.7	13.0	8.4	15.9	10.1	30.7	25.3	15.3
City of residence										
Madrid	34.6	20.6	45.1	58.6	47.4	53.8	85.8	51.0	48.5	52.8
Barcelona	65.4	79.4	54.9	41.4	52.6	46.2	14.2	49.0	51.5	47.2
Non-Spanish language spoken at home	96.3	75.4	78.6	1.3	1.4	3.8	86.7	39.1	47.4	26.5

¹Cell values are % unless otherwise stated

Source: 2008 ILSEG - $\ensuremath{\mathsf{M}}\xspace$ and Barcelona Surveys

Table 2. Multinomia	l ordinal regressio	on analysis of youths	' aspired lev	vels of educational attainment
---------------------	---------------------	-----------------------	---------------	--------------------------------

	Aspired level of educ. attainment (ref: complete basic secondary)									
		Mod	lel 1		Model 2					
	Post-		Univers	ity	Post-compu	lsory	University degree			
	compuls	ory	degree	or	Seconda	ry	or higher			
Covariates	Coefficient	S.D.	Coefficient	S.D.	Coefficient	S.D.	Coefficient	S.D.		
Repsondent's ethno-national origins (ref: China)										
Other Asia	.973***	.295	1.083***	.303	.938**	.309	.771*	.334		
Morocco	.860***	.243	.798**	.254	.811**	.256	.705**	.280		
Ecuador	1.403***	.219	1.287***	.229	1.253***	.278	1.201***	.300		
Dominican Republic	.758**	.254	.600*	.267	.639*	.305	.492	.332		
Other South/Central America	1.424***	.224	1.644***	.232	1.260***	.278	1.439***	.300		
Romania	1.352***	.283	1.021***	.300	.987***	.300	0645*	.331		
Countries in Western Europe	1.639***	.358	2.357***	.354	1.214***	.381	1.557***	.393		
All other countries	1.175***	.231	1.416***	.239	1.027***	.254	1.113***	.276		
Respondent's nativity (ref: born in Spain)										
Arrived before age 6					281	.204	493*	.207		
Arrived between ages 6 and 10					261	.165	600***	.169		
Arrived after age 10					398*	.171	700***	.176		
Respondent is male					429***	.092	860***	.097		
Age of respondent (range: 12-18 years)					405***	.049	833***	.055		
Compulsory Secondary Education (ESO) Academic Year (ref: Yea	ur 1)									
Year 2					.326**	.127	.418**	.135		
Year 3					.910***	.153	1.428***	.166		
Respondent lives with both parents					.034	.096	.014	.102		
Mother's highest level of schooling (ref: < secondary)										
Completed secondary					.485***	.096	.672***	.104		
University or higher					.773***	.184	1.840***	.184		
Lives in Barcelona (ref: Madrid)					546***	.103	673***	.109		
Spanish is primary language spoken at home					.055	.156	.043	.163		
Intercept	103		268		5.743		11.62	.4		
Degrees of Freedom		1	6			4	40			
Nagelkerke \mathbf{R}^2		.03	33			.1	183			
-2 Log Likelihood Chi-Sq		-4827	7.862			-447	9.759			
N					6354					

Table 2a. Adjusted % of youths' *aspired* levels of educational attainment by their national origins.

	Adjusted %										
	Complete Basic		Post-compulsory	· 1	University degree						
National Origins	Secondary	95% C.I.	Secondary	95% C.I.	or higher	95% C.I.					
China	30.8	[21.4,40.1]	37.3	[27.9 , 46.7]	31.9	[22.6 , 41.3]					
Other Asia	15.5	[9.4 , 21.5]	50.4	[42.0 , 58.8]	34.1	[26.2 , 42.1]					
Morocco	15.2	[10.9 , 19.6]	48.6	[42.4 , 54.7]	36.2	[30.1 , 42.3]					
Ecuador	10.7	[8.8 , 12.6]	50.2	[47.0 , 53.5]	39.0	[35.8 , 42.2]					
Dominican Republic	19.0	[14.1 , 23.8]	46.5	[40.2 , 52.8]	34.5	[28.3 , 40.8]					
Other South/Central America	9.9	[8.0 , 11.7]	44.9	[41.7 , 48.1]	45.2	[41.9 , 48.5]					
Romania	15.1	[9.6 , 20.7]	53.5	[45.9 , 61.0]	31.4	[24.2 , 38.5]					
Countries in Western Europe	9.6	[4.5 , 14.6]	40.1	[32.1 , 48.1]	50.4	[42.1 , 58.6]					
All other countries	12.3	[9.7 , 14.8]	45.8	[41.9 , 49.7]	41.9	[38.0 , 45.9]					

Source: 2008 ILSEG - Madrid and Barcelona Surveys

1 able 3. Multinomial ordinal regression analysis of youths' <i>expected</i> levels of educational
--

	Expected level of educ. attainment (ref: complete basic secondary)									
		Mod	lel I		Model 2					
	Post-compu	lsory	Univers	ity	Post-compu	llsory	University			
	Seconda	ry	degree or h	nighe r	Seconda	ry	degree or higher			
Covariates	Coefficient	S.D.	Coefficient	S.D.	Coefficient	S.D.	Coefficient	S.D.		
Repsondent's ethno-national origins (ref: China)										
Other Asia	.809**	.259	1.253***	.365	.678**	.272	.845*	.388		
Morocco	.505**	.216	1.101***	.321	.567**	.227	1.186***	.340		
Ecuador	.858***	.193	1.014***	.300	.676**	.240	.981**	.351		
Dominican Republic	.500*	.226	0.795**	.338	.366	.267	.806*	.386		
Other South/Central America	.989***	.196	1.727***	.300	.766**	.240	1.554***	.348		
Romania	1.030***	.247	1.037**	.365	.758**	.262	.777*	.389		
Countries in Western Europe	1.025***	.278	2.300***	.358	.709*	.301	1.652***	.393		
All other countries	0.785***	.203	1.640***	.305	.643**	.223	1.394***	.332		
Respondent's nativity (ref: born in Spain)										
Arrived before age 6					227	.160	508**	.184		
Arrived between ages 6 and 10					116	.131	431**	.152		
Arrived after age 10					015	.138	176	.162		
Respondent is male					360***	.075	562***	.092		
Age of respondent (range: 12-18 years)					498***	.042	946***	.059		
Compulsory Secondary Education (ESO) Academic Year (ref: Yea	r 1)									
Year 2					.284**	.108	.473***	.135		
Year 3					.907***	.130	1.549***	.168		
Respondent lives with both parents					.149	.078	.274**	.098		
Mother's highest level of schooling (ref: < secondary)										
Completed secondary					.531***	.081	.767***	.109		
University or higher					.814***	.138	1.892***	.156		
Lives in Barcelona (ref: Madrid)					355***	.085	390***	.104		
Spanish is primary language spoken at home					.172	.129	.064	.151		
Intercept	-0.017		-1.403		6.598		11.033	;		
Degrees of Freedom		1	6			4	0			
Nagelkerke R ²		.0.	35		0.179					
-2 Log Likelihood Chi-Sq		-4858	8.048		-4522.778					
N				63	54					

Table 3a. Adjusted % of youths' expected levels of educational attainment by their national origins.

	Adjusted %											
	Complete Basic		Post-compulsory	7	University							
National Origins	Secondary	95% C.I.	Secondary	95% C.I.	degree or higher	95% C.I.						
China	39.1	[29.5,48.8]	50.4	[40.8,60.1]	10.5	[5.0 , 15.9]						
Other Asia	23.8	[16.5 , 31.2]	61.2	[53.2 , 69.2]	15.0	[9.7 , 20.2]						
Morocco	22.3	[17.3 , 27.4]	56.7	[50.7 , 62.7]	20.9	[16.0 , 25.9]						
Ecuador	23.0	[20.3 , 25.8]	60.3	[57.1 , 63.4]	16.7	[14.4 , 19.1]						
Dominican Republic	28.1	[22.4 , 33.8]	53.4	[47.2 , 59.7]	18.5	[13.5 , 23.5]						
Other South/Central America	19.1	[16.5 , 21.6]	55.3	[52.1 , 58.5]	25.6	[22.8, 28.5]						
Romania	22.3	[15.9 , 28.8]	64.1	[57.0 , 71.2]	13.6	[8.8 , 18.4]						
Countries in Western Europe	19.6	[12.9 , 26.4]	51.8	[44.0 , 59.7]	28.5	[21.6,35.5]						
All other countries	21.2	[18.0 , 24.4]	54.4	[50.6 , 58.3]	24.4	[21.0, 27.7]						

Source: 2008 ILSEG - Madrid and Barcelona Surveys

Table 4. Multinomia	al ordinal regression	analysis of youths'	GPA in	previous academic	year
---------------------	-----------------------	---------------------	--------	-------------------	------

			GP	A rankin	g (ref: poor)					
		M	odel 1			Model 2				
	Satisfact	ory	Good/Outst	anding	Satisfact	ory	Good/Outs	tanding		
Covariates	Coefficient	S.D.	Coefficient	S.D.	Coefficient	S.D.	Coefficient	S.D.		
Repsondent's ethno-national origins (ref: China)										
Other Asia	544	.286	215	.285	403	.302	293	.305		
Morocco	.330	.249	.398	.257	.175	.265	.212	.274		
Ecuador	.517*	.222	.342	.231	.073	.274	.074	.283		
Dominican Republic	.278	.259	.058	.272	.125	.306	.121	.319		
Other South/Central America	.499*	.224	.419	.232	.207	.273	.228	.282		
Romania	.822**	.297	1.103***	.300	.063	.317	.492	.322		
Countries in Western Europe	.383	.303	1.010***	.297	147	.330	.338	.325		
All other countries	.374	.231	.420	.239	.106	.256	.200	.266		
Respondent's nativity (ref: born in Spain)										
Arrived before age 6					322	.174	352*	.166		
Arrived between ages 6 and 10					.041	.143	263	.142		
Arrived after age 10					522***	.149	-0.843	.149		
Respondent is male					.019	.082	145	.084		
Age of respondent (range: 12-18 years)					070	.046	442***	.051		
Compulsory Secondary Education (ESO) Academic Year (ref: Ye	ar 1)									
Year 2					.539***	.116	.435***	.116		
Year 3					.907***	.139	.829***	.147		
Respondent lives with both parents					.160	.086	.376***	.090		
Mother's highest level of schooling (ref: < secondary)										
Completed secondary					.211*	.091	.507***	.097		
University or higher					.426**	.138	.811***	.140		
Lives in Barcelona (ref: Madrid)					-1.363***	.094	-1.248***	.099		
Spanish is primary language spoken at home					.025	.139	017	.139		
Intercept	.198		.048		1.499		6.46	1		
Degrees of Freedom			16				40			
Nagelkerke R^2			.018				.172			
-2 Log Likelihood Chi-Sq		-48	90.216			-45	549.968			
N				63	54					

Table 5. Indicators of entrepreneurial disposition by national origin groups^a

	Has at least one parent who		Entrepreneurial orientation:	Academic orientation: thinks
	is self-employed, business	Aspires to be a shop	prefers to learn business rather	it is very important to get
	owner or vendor	assistant ^b	than stay in school ^c	good grades ^d
Youth's National Origin			%	
China	25.6	16.4	32.4	39.2
Other Asia	2.8	2.4	22.9	65.5
Morocco	2.0	2.1	17.2	66.3
Ecuador	2.0	2.7	10.1	46.0
Dominican Republic	2.2	4.1	9.8	54.9
Other South/Central America	2.6	2.3	8.5	49.3
Romania	2.4	3.8	12.4	49.3
Countries in Western Europe	4.9	2.1	9.5	53.9
All other countries	3.4	3.2	10.7	52.2

^a Unweighted descriptive statistics

^b Among 11 other occupational categories including manual worker, office clerk, shop assistant, computer technician, social worker, executive/manager, engineer, teacher, lawyer, physician/surgeon, other

^c Versus stay in school or neither option ^d Versus important, not important, or not important at all Source: 2008 ILSEG - Madrid and Barcelona Surveys

Table 6. Logistic regression results of	vouths' aspiration	to complete compulso	rv secondary education	(ESO) vs.	pursuing higher e	ducation degree
	J	The second secon		(

	Aspire to complete compulsory secondary education (ESO) only												
								M3: "Entrepreneurial					
	M1: E	Baseline	;	M2: 0	Control	8	disposition"			M3: Full Model			
Covariates	Coeff.	S.D.	OR	Coeff.	S.D.	OR	Coeff.	S.D.	OR	Coeff.	S.D.	OR	
Respondent's national origin (ref: China)													
Other Asia	-1.025***	.266	.359	973**	.297	.378	561*	.255	.571	311	.444	.732	
Morocco	832***	.216	.435	907***	.245	.404	.008	.213	1.008	.250	.350	1.284	
Ecuador	-1.351***	.194	.259	-1.358***	.267	.257	586**	.196	.557	346	.371	.708	
Dominican Republic	689**	.226	.502	665*	.294	.514	075	.230	.928	.272	.404	1.313	
Other South/Central America	-1.530***	.198	.216	1.422***	.268	.241	756***	.200	.469	296	.372	.743	
Romania	-1.213***	.259	.297	925**	.290	.396	419	.242	.658	.037	.385	1.037	
Countries in Western Europe	-2.032***	.329	.131	1.446***	.366	.236	-1.102***	.290	.332	476	.463	.621	
All other countries	-1.293***	.204	.275	-1.176***	.243	.309	758***	.208	.469	211	.349	.810	
Respondent's nativity (ref: born in Spain)													
Arrived before age 6				.355	.203	1.426				.387	.233	1.472	
Arrived between ages 6 and 10				.382*	.163	1.465				.422*	.193	1.525	
Arrived after age 10				.417***	.170	1.517				.362	.204	1.436	
Respondent is male				.591***	.092	1.805				.625***	.109	1.867	
Age of respondent (range: 12-18 years)				.531***	.049	1.701				.540***	.056	1.716	
Compulsory Secondary Education (ESO) Academic Year (ref: Year 1)													
Year 2				301*	.127	.740				284	.153	.753	
Year 3				-1.007***	.153	.365				909***	.177	.403	
Respondent lives with both parents				004	.097	1.004				.026	.112	1.026	
Mother's highest level of schooling (ref: < secondary)													
Completed secondary				502***	.096	.605				403***	.115	.668	
University or higher				-1.159***	.180	.314				957***	.202	.384	
Lives in Barcelona (ref: Madrid)				0.354***	.107	1.425				.352**	.123	1.422	
Mother tongue is Spanish				020	.157	.981				020	.185	.980	
GPA in previous academic year (ref: poor)													
Satisfactory				675***	.107	.509				362**	.130	.696	
Good/Outstanding				-1.081***	.124	.339				689***	.149	.502	
Father is self-employed, business owner or vendor							.209	.264	1.232	.360	.358	1.433	
Mother is self-employed, business owner or vendor							488	.345	.614	066	.445	.936	
Aspires to be shop clerk							.925***	.167	2.522	1.260***	.239	3.524	
Possess entrepreneurial orientation							.826***	.099	2.285	.680***	.142	1.974	
Possess academic orientation							657***	.078	.519	566***	.111	.568	
Intercept		511		-7	.479		-1.053			-9	9.066		
Nagelkerke R ²	.()33			139		.074				.173		
-2 Log Likelihood Chi-Sq	-19	95.13		-13	20.23		-2338.17			-12	281.87		
Ν						63	354						

Table 7. Perceptions of blocked mobility by national origin groups^a

	No matter how much	I sometimes or often	In Spain, everyone	People of color have as		
	education I get, I will	feel rejected and not	has the same	many opportunities to		
	always still be rejected by	treated the same as	economic	advance in Spain as		
	others	others	opportunities	Whites		
Youth's National Origin		% Strongly	Agree ^b			
China	40.8	65.9	5.0	29.6		
Other Asia	27.6	52.9	5.3	29.8		
Morocco	15.2	43.9	14.8	49.8		
Ecuador	11.2	38.7	9.0	54.2		
Dominican Republic	14.9	48.1	12.5	54.0		
Other South/Central America	8.3	41.1	10.8	54.4		
Romania	8.4	55.1	14.6	51.5		
Countries in Western Europe	6.6	36.4	13.2	42.1		
All other countries	11.9	44.1	10.7	48.8		

^a Unweighted descriptive statistics

^b Versus agree, neither agree nor disagree, disagree and strongly disagree

Source: 2008 ILSEG - Madrid and Barcelona Surveys

Table 8.	Logistic	regression	analysis of	possession of	f an entrepreneurial	l orientation by	perceptions of	blocked mobility
				L	· · · · · · · · · · · · · · · · · · ·		r · · · · · · · · ·	

	Outcome: Entrepreneurial Orientation										
		ceptions	s of								
	M1: Natio	blocked mobility			M3: "Control" Variables			M4: Interaction terms ^a			
Covariates	Coefficient	S.D. O.R. ^b	Coefficient	S.D.	O.R. ^b	Coefficient	S.D.	O.R. ^b	Coefficient	S.D.	O.R. ^b
Repsondent's ethno-national origins (ref: China)											
Other Asia	440*	.201 .644	418	.231	.658	-1.010**	.343	.364	.917	1.422	2.501
Morocco	752***	.179 .471	629**	.206	.533	834**	.292	.434	358	1.280	.699
Ecuador	-1.352***	.164 .259	-1.089***	.188	.337	-1.182***	.318	.307	.054	1.229	1.055
Dominican Republic	-1.212***	.216 .298	-1.189***	.254	.305	-1.331***	.373	.264	636	1.330	.529
Other South/Central America	-1.487***	.168 .226	-1.286***	.195	.276	-1.524***	.321	.218	-1.094	1.257	.335
Romania	-1.122***	.219 .326	808***	.245	.446	-1.217***	.347	.296	983	1.398	.374
Countries in Western Europe	-1.467***	.255 .231	-1.090***	.275	.336	-1.126**	.370	.324	.239	1.319	1.270
All other countries	-1.310***	.175 .270	-1.163***	.201	.313	-1.661***	.298	.189	777	1.254	.460
Respondent's nativity (ref: born in Spain)											
Arrived before age 6						188	.227	190	176	.230	.838
Arrived between ages 6 and 10						214	.185	214	195	.187	.823
Arrived after age 10						.403	.192	.403	.423*	.195	1.536
Respondent is male						.385***	.112	.385	.399***	.113	1.490
Age of respondent (range: 12-18 years)						.101	.061	.101	.092	.062	1.096
Compulsory Secondary Education (ESO)											
Year 2						183	.152	183	185	.154	.831
Year 3						- 627***	188	- 627	- 621***	190	537
Respondent lives with both parents						097	.119	097	- 113	120	.893
Mother's highest level of schooling (ref: <							,	.0,7,7			.070
secondary)											
Completed secondary						.357**	.131	.357	.343**	.131	1.409
University or higher						033	.197	033	088	201	.916
Lives in Barcelona (ref: Madrid)						361**	128	361	340**	129	1.405
Mother tongue is Spanish						- 134	188	- 134	089	.191	.915
GPA in previous academic year (ref: poor)											., 10
Satisfactory						161	.143	161	150	.144	.861
Good/Outstanding						- 356*	153	- 356	- 337*	154	714
No matter how much education L get I will						.550	.100		.557	.101	.,
always be rejected by others (DiscrimEdu)			979***	9 4 1 0	2 662	996***	138	2 448	615	465	1 849
In Spain everyone has the same economic			.)1)	2.410	2.002	.))0	.150	2.440	.015	.405	1.047
opportunities (EqualOpp)			312**	131	1 366	377*	165	1 458	- 691	1 194	501
Often feels rejected or not being treated the			.012		1.500		.105	1.150	.071	1.171	.501
same as others			129	.087	1.138	.078	.111	1.082	.039	.113	1.040
People of color have as many opportunities as					11100	1070		1.002	1007		110.10
Whites to advance in Spain.			192*	.088	.825	103	.112	.902	115	.113	.891
DiscrimEdu X Other Asia									- 616	703	540
DiscrimEdu X Morocco									- 485	638	616
DiscrimEdu X Ecuador									440	526	1 553
DiscrimEdu X Dominican Republic									717	685	2.048
DiscrimEdu X Other South/Central America									.717	.005	1 230
DiscrimEdu X Bomonio									1 275	1 172	252
DiscrimEdu X Countries in Western Europe									-1.575	1.172	.233
Discrimedu A Countries în western Europe									.511	.984	1.000
Discrimedu X All other countries									1.261*	.5/9	3.531
EqualOpp X Other Asia									1.843	1.441	6.313
EqualOpp X Morocco									.410	1.300	1.507
EqualOpp X Ecuador									1.546	1.229	4.693
EqualOpp X Dominican Republic									1.018	1.344	2.767
EqualOpp X Other South/Central America									.578	1.259	1.782
EqualOpp X Romania									.120	1.432	1.128
EqualOpp X Countries in Western Europe									1.685	1.361	5.390
EqualOpp X All other countries									1.382	1.272	3.982
Constant	7	82	-1	.218		-2.	.052		-2.	808	
Nagelkerke R ²	0.0)34	•	069		0.107			0.121		
-2 Log Likelihood Chi-Sq	-237	0.346	-19	21.295		-120	03.24		-1189.06		
N	63	54	6	5354		63	354		63	354	

^a Interaction terms for statistically significant indicators of perceived blocked mobility in Model 3 ^a Odds ratios are calculated for ease of interpretability by exponentiating the coefficients.

T 11 0 T 1 1		c 1 ·	• • • •	
Table 9 Logistic repression analy	SIS OF DOSSESSIO	n of an academic	orientation by perc	entions of blocked mobility
Tuble 7. Logistic regression unary	sis or possessic	in or an academic	orientation by pere	epitons of blocked mobility

	Outcome: Academic Orientation										
			M2: Per	ception	s of						
	M1: National M1: Mation M1:	onal origins	blocked mobility			M3: "Control" Variables			M4: Interaction terms ^a		
Covariates	Coefficient	S.D. O.R. ^b	Coefficient	S.D.	O.R. ^b	Coefficient	S.D.	O.R. ^b	Coefficient	S.D.	O.R. ^b
Repsondent's ethno-national origins (ref: China)											
Other Asia	1.063***	.188 2.896	1.241***	.208	3.459	.892***	.297	2.439	1.381	1.303	3.978
Morocco	1.098***	.166 2.998	1.007***	.183	2.738	.807***	.255	2.241	.617	1.099	1.853
Ecuador	.351*	.150 1.421	.217	.166	1.242	.205	.256	1.228	.720	1.060	2.055
Dominican Republic	.683***	.179 1.980	.507**	.196	1.660	.516	.284	1.676	.207	1.120	1.230
Other South/Central America	.489***	.151 1.631	.320	.167	1.377	.198	.255	1.219	.722	1.059	2.059
Romania	.482**	.181 1.619	.331	.200	1.393	.089	.274	1.093	.548	1.133	1.730
Countries in Western Europe	.630***	.189 1.878	.544**	.207	1.722	.388	.282	1.474	1.545	1.196	4.687
All other countries	.571***	.156 1.770	.413*	.172	1.514	.263	.243	1.300	.723	1.066	2.060
Respondent's nativity (ref: born in Spain)											
Arrived before age 6						056	.140	.945	050	.141	.951
Arrived between ages 6 and 10						.145	.115	1.156	.146	.116	1.157
Arrived after age 10						.363***	.125	1.437	.360***	.126	1.434
Respondent is male						223***	.069	.800	221***	.069	.802
Age of respondent (range: 12-18 years)						319***	.040	.727	320***	.040	.726
Compulsory Secondary Education (ESO)											
Academic Year (ref: Year 1)											
Year 2						192	.104	.826	180	.105	.835
Year 3						.080	.123	1.083	.088	.124	1.092
Respondent lives with both parents						.148*	.074	1.160	.145*	.074	1.156
Mother's highest level of schooling (ref: <											
secondary)											
Completed secondary						062	.082	.940	064	.083	.938
University or higher						.047	.111	1.048	.051	.112	1.053
Lives in Barcelona (ref: Madrid)						.069	.080	1.071	.058	.080	1.059
Mother tongue is Spanish						250*	.116	.779	240*	.117	.787
GPA in previous academic year (ref: poor)											
Satisfactory						.079	.097	1.082	.074	.098	1.077
Good/Outstanding						.613***	.100	1.844	.608***	.101	1.837
No matter how much education I get, I will											
always be rejected by others (DiscrimEdu)			.002	.085	1.002	.044	.112	1.045	.038	.112	1.039
In Spain, everyone has the same economic				001		11 output			0.40		0.64
opportunities (EqualOpp)			.3/3***	.091	1.452	.416***	.115	1.516	040	1.045	.961
Often feels rejected or not being treated the			002	050	1.007	000	070	1 000	012	070	1.012
same as others			.083	.056	1.087	.008	.070	1.008	.012	.070	1.012
Whites to advance in Spain			760***	056	2 120	C75 ***	070	1 064	610	160	1 056
Disavine to advance in Spain.			.700	.056	2.139	.0/5****	.070	1.904	.019	.402	1.800
Discrimedu A Other Asia									.334	1.518	1.390
									.138	1.111	1.148
Discrimedu X Ecuador									.576	1.070	1.//9
DiscrimEdu X Dominican Republic									100	1.130	.905
DiscrimEdu X Other South/Central America									.559	1.068	1.748
DiscrimEdu X Romania									.567	1.143	1.763
DiscrimEdu X Countries in Western Europe									1.285	1.208	3.616
DiscrimEdu X All other countries									.463	1.079	1.588
EqualOpp X Other Asia									538	.626	.584
EqualOpp X Morocco									.254	.533	1.289
EqualOpp X Ecuador									.056	.479	1.058
EqualOpp X Dominican Republic									.490	.547	1.633
EqualOpp X Other South/Central America									.009	.481	1.009
EqualOpp X Romania									.152	.561	1.164
EqualOpp X Countries in Western Europe									.059	.576	1.061
EqualOpp X All other countries									034	.492	.967
Constant $N = \frac{1}{2} + \frac{1}{2} + \frac{1}{2}$		513		842		4.0	050		3.	657	
Nageikerke K).)20)2 (1		0/0		.1	.05		.]	42	
-2 Log Likelihood Chi-Sq	-430	U2.61	-37	44.76		-249	70.90 N= 1		-24	55.03 25.4	
1N	6.	554	6	554		63	554		6.	504	

Source: 2008 ILSEG - Madrid and Barcelona Surveys ^a Interaction terms for statistically significant indicators of perceived blocked mobility in Model 3 ^a Odds ratios are calculated for ease of interpretability by exponentiating the coefficients.