

Online Appendix

Appendix to Chapter 4

Samples

For educational attainment regressions, the sample used in this chapter includes all New York and Los Angeles respondents ages 23 and above with at least one foreign born parent, excluding Puerto Ricans. All group level variables are multiple imputed. Observations missing data on any individual level variable are listwise deleted.

For occupational attainment regressions, the sample used in this chapter includes all New York and Los Angeles respondents ages 25 and above with at least one foreign born parent, excluding Puerto Ricans. All group level variables are multiple imputed. Observations missing data on any individual level variable are listwise deleted.

Variables specific to chapter 4

- Country of Origin: Models include dummy variables indicating parent place of birth which is assigned in the same fashion as our measures of group-level characteristics. Where the country of birth of one parent is missing, the respondent is assigned the country of birth of the parent with complete information. Where two foreign born parents have different countries of birth, the mothers country of birth is assigned. Where one parent is US born, the foreign born parents country of birth is assigned. Models include the following set of dummy variables: Dominican Republic; Guatemala; El Salvador; Jamaica; China; Colombia; Korea; Philippines; Ecuador; Vietnam; Russia
- This chapter further included an indicator for whether the respondent was separated from a parent for at least one year or more before the age of 18.

Models

The group level dummy model was conducted using multiple regression with the MI prefix in Stata 14. All other models were conducted using hierarchical linear models with the mixed command and the MI prefix in Stata 14 .

Regression Results

(see following pages)

Table A.4.1 (Results for Table 4.6): Education and Occupational Status, Dummy Variables, Combined Sample, 23+ Education, 25+ Occupation

	Education				Occupation			
	Demog		Full		Demog		Full	
	Coef	t	Coef	t	Coef	t	Coef	t
Origin Dummy (Dominican Rep. omitted)								
Other	3.34	1.62	4.42	2.25	-2.20	-0.18	1.69	0.14
Canada	0.46	1.15	0.16	0.40	3.90	1.37	3.51	1.20
China	1.90	8.69	1.58	7.50	4.16	2.58	3.99	2.47
Colombia	0.46	1.73	0.30	1.19	0.75	0.37	1.01	0.50
Dominican Republic (reference)								
Ecuador	0.42	1.63	0.33	1.34	0.26	0.14	0.38	0.21
Guatemala	-0.09	-0.28	0.28	0.91	0.60	0.27	2.01	0.92
Hong Kong	1.65	5.57	1.59	5.54	4.18	1.97	4.84	2.27
Jamaica	0.37	1.24	0.16	0.51	1.43	0.68	1.20	0.54
Korea	1.78	7.13	1.35	5.48	3.46	1.96	3.77	2.08
Mexico	-0.98	-4.22	-0.39	-1.73	-0.71	-0.43	0.28	0.17
Peru	0.37	0.96	0.04	0.12	-0.52	-0.19	-0.54	-0.20
Philippines	1.05	4.22	0.46	1.80	1.50	0.86	0.94	0.51
Russia	1.71	6.25	0.99	3.63	4.82	2.39	4.36	2.09
El Salvador	-0.54	-1.92	-0.14	-0.52	-0.58	-0.30	0.55	0.28
Trinidad & Tobago	0.31	0.79	-0.02	-0.05	1.66	0.58	1.74	0.59
Taiwan	2.19	8.94	1.62	6.66	3.23	1.84	3.24	1.79
Ukraine	1.76	3.88	1.23	2.79	6.88	1.84	6.46	1.72
Vietnam	1.50	5.89	1.37	5.49	3.24	1.81	4.18	2.27
Other Caribbean	0.18	0.56	-0.08	-0.25	0.23	0.10	-0.27	-0.12
Other East European/USSR	0.57	1.03	0.07	0.13	3.90	1.07	3.11	0.85
Other Latin American	0.05	0.18	-0.08	-0.28	2.13	1.12	2.26	1.17
Other Asian	1.20	3.51	0.79	2.41	1.30	0.54	1.09	0.45
Middle East	2.17	4.57	1.63	3.57	2.74	0.84	2.41	0.74
Other European	0.67	2.19	0.60	1.99	3.90	1.89	4.15	1.96
Age	0.05	6.15	0.05	6.00	0.13	1.81	0.15	2.17
Male	-0.10	-1.31	-0.14	-1.91	-0.72	-1.33	-0.80	-1.49
New York City (vs. Los Angeles)	-0.19	-1.25	-0.02	-0.10	-1.04	-0.96	-0.90	-0.83
Enrolled in school	0.28	3.11	0.22	2.60	-0.29	-0.44	-0.32	-0.49
Respondent's Education (Years)					2.57	20.11	2.40	18.01
Parental Education (Years)			0.12	9.29			0.02	0.21
Parental Occupation			0.01	5.23			0.07	3.33
<i>Generation (Ref: Foreign-born, Non-citizen)</i>								
Foreign-Born, Citizen			0.83	6.40			2.17	2.21
Second Generation			0.84	6.40			2.88	2.89
2.5 Generation			0.59	3.12			1.65	1.20
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent			-0.21	-2.02			-1.25	-1.67
Both Parents			-0.17	-1.21			-0.28	-0.28
<i>Separation from Parents (Ref: No Separation)</i>								
1+ Year(s) Separation			-0.17	-1.85			-1.47	-2.31
Raised by Both Parents			0.23	2.43			0.05	0.07
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly			0.05	0.35			-0.54	-0.55
English and Other			-0.04	-0.31			-0.67	-0.68
Intercept	12.60	36.10	9.74	23.35	11.10	-0.18	8.30	2.34
<i>N</i>	2,788		2,788		2,118		2,118	

Table A.4.2 (Results for Figure 4.1): Education and Occupation, Multilevel Indicators of Context, Combined Sample, 23+ Education, 25+ Occupation

	Education				Occupation			
	Demog		Full		Demog		Full	
	Coef	t	Coef	t	Coef	t	Coef	t
Context of Immigration								
Group Years Education	0.28	4.96	0.14	2.70	0.37	2.67	0.19	1.14
Average Group Skin Color	-0.19	-2.09	-0.17	-2.09	-0.58	-1.66	-0.59	-1.58
Status Prevalence Scale	0.10	1.41	0.06	0.91	0.43	2.07	0.43	2.02
Context of Emigration								
Survival vs Self-Expression Scale								
Traditional vs Secular-Rational Scale								
Age	0.05	5.89	0.05	5.79	0.12	1.80	0.14	2.07
Male	-0.09	-1.20	-0.14	-1.81	-0.68	-1.27	-0.76	-1.41
New York City (vs. Los Angeles)	0.25	1.50	0.18	1.18	-0.22	-0.31	-0.69	-0.97
Enrolled in school	0.27	3.00	0.22	2.53	-0.42	-0.65	-0.42	-0.65
Respondent's Education (Years)					2.63	21.18	2.47	18.98
Parental Education (Years)			0.12	9.13			0.00	0.01
Parental Occupation			0.01	5.11			0.06	3.17
<i>Generation (Ref: Foreign-born, Non-citizen)</i>								
Foreign-Born, Citizen			0.86	6.67			2.25	2.32
Second Generation			0.84	6.38			2.64	2.70
2.5 Generation			0.53	2.83			1.39	1.03
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent			-0.20	-1.98			-1.22	-1.63
Both Parents			-0.14	-1.04			-0.06	-0.06
<i>Separation from Parents (Ref: No Separation)</i>								
1+ Year(s) Separation from Parents			-0.17	-1.84			-1.39	-2.18
Raised by Both Parents			0.24	2.47			0.13	0.19
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly			0.12	0.88			-0.58	-0.63
English and Other			0.04	0.31			-0.65	-0.73
Intercept	10.47	12.75	9.09	11.54	9.03	2.66	8.95	2.28
<i>N</i>	2,788		2,788		2,118		2,118	

Table A.4.2 (continued): Education and Occupation, Multilevel Indicators of Context, Combined Sample, 23+ Education, 25+ Occupation

	Context of Origin							
	Education				Occupation			
	Demog		Full		Demog		Full	
	Coef	t	Coef	t	Coef	t	Coef	t
Context of Immigration								
Group Years Education								
Average Group Skin Color								
Status Prevalence Scale								
Context of Emigration								
Survival vs Self-Expression Scale	-0.25	-1.53	-0.16	-1.28	-0.20	-0.32	-0.02	-0.03
Traditional vs Secular-Rational Scale	0.44	3.80	0.38	4.34	1.15	2.97	1.10	2.98
Age	0.05	6.00	0.05	5.80	0.14	2.02	0.15	2.13
Male	-0.11	-1.34	-0.15	-1.94	-0.72	-1.34	-0.81	-1.52
New York City (vs. Los Angeles)	-0.21	-1.51	-0.07	-0.58	-0.84	-1.20	-1.08	-1.58
Still Enrolled in School	0.28	3.07	0.22	2.53	-0.39	-0.59	-0.40	-0.61
Respondent's Education (Years)					2.66	21.44	2.45	18.86
Parental Education (Years)			0.12	9.60			0.05	0.60
Parental Occupation			0.01	5.27			0.06	3.27
<i>Generation (Ref: Foreign-born, Non-citizen)</i>								
Foreign-Born, Citizen			0.86	6.67			2.40	2.49
Second Generation			0.84	6.40			2.47	2.53
2.5 Generation			0.52	2.76			1.17	0.86
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent			-0.20	-1.97			-1.17	-1.58
Both Parents			-0.16	-1.17			-0.16	-0.16
<i>Separation from Parents (Ref: No Separation)</i>								
1+ Year(s) Separation from Parents			-0.15	-1.70			-1.35	-2.12
Raised by Both Parents			0.25	2.59			0.12	0.17
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly			0.07	0.48			-0.88	-1.00
English and Other			-0.03	-0.19			-1.11	-1.31
Intercept	13.60	44.30	10.46	28.12	11.76	4.10	10.19	3.26
<i>N</i>	2,788		2,788		2,118		2,118	

Table A.4.2 (continued): Education and Occupation, Multilevel Indicators of Context, Combined Sample, 23+ Education, 25+ Occupation

	Multiple Dimensions							
	Education				Occupation			
	Demog		Full		Demog		Full	
	Coef	t	Coef	t	Coef	t	Coef	t
Context of Immigration								
Group Years Education	0.23	5.60	0.10	2.47	0.31	2.16	0.11	0.66
Average Group Skin Color	-0.09	-1.12	-0.06	-0.78	-0.30	-0.72	-0.33	-0.76
Status Prevalence Scale	0.03	0.65	0.01	0.10	0.33	1.56	0.33	1.53
Context of Emigration								
Survival vs Self-Expression Scale	-0.32	-2.38	-0.19	-1.46	-0.18	-0.27	-0.19	-0.27
Traditional vs Secular-Rational Scale	0.27	2.35	0.30	2.84	0.62	1.37	0.62	1.35
Age	0.05	5.95	0.05	5.80	0.13	1.87	0.15	2.12
Male	-0.10	-1.24	-0.14	-1.86	-0.72	-1.33	-0.79	-1.47
New York City (vs. Los Angeles)	0.14	0.98	0.07	0.49	-0.45	-0.63	-0.93	-1.28
Still Enrolled in School	0.27	3.03	0.22	2.56	-0.36	-0.55	-0.37	-0.57
Respondent's Education (Years)					2.58	20.47	2.42	18.50
Parental Education (Years)			0.11	9.05			0.00	0.05
Parental Occupation			0.01	5.05			0.06	3.14
<i>Generation (Ref: Foreign-born, Non-citizen)</i>								
Foreign-Born, Citizen			0.86	6.65			2.15	2.21
Second Generation			0.84	6.48			2.60	2.65
2.5 Generation			0.52	2.73			1.25	0.92
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent			-0.19	-1.82			-1.14	-1.53
Both Parents			-0.14	-1.00			-0.11	-0.11
<i>Separation from Parents (Ref: No Separation)</i>								
1+ Year(s) Separation from Parents			-0.16	-1.74			-1.38	-2.16
Raised by Both Parents			0.24	2.44			0.04	0.05
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly			0.10	0.75			-0.77	-0.82
English and Other			0.02	0.15			-0.94	-1.02
Intercept	11.00	17.21	9.55	14.38	9.69	2.81	10.17	2.54
<i>N</i>	2,788		2,788		2,118		2,118	

Appendix to Chapter 5

Samples

For educational attainment regressions, the sample used in this chapter includes all New York and Los Angeles respondents ages 23 and above with at least one foreign born parent, excluding Puerto Ricans. All group level variables are multiple imputed. Observations missing data on any individual level variable are listwise deleted.

For occupational attainment regressions, the sample used in this chapter includes all New York and Los Angeles respondents ages 25 and above with at least one foreign born parent, excluding Puerto Ricans. All group level variables are multiple imputed. Observations missing data on any individual level variable are listwise deleted. Los Angeles and New York specific analysis was also conducted to capitalize on survey specific variables. The samples size for these analyses are noted in the tables below.

Variables specific to chapter 5

- Hyperselectivity: a categorical variable differentiating highest parent and group level education by quintiles
- Supplementary education: IIMMLA: attended a weekend school or after school program to learn a specific language other than English; ISGMNY: participated in cram school/ private tutoring
- Used public amenities (ISGMNY): We measured use of public amenities as a combination of reports to using libraries and museums during childhood. Respondents could answer that they used libraries or museums ?a lot?, ?sometimes? or ?never?. We grouped together those who used both amenities ?a lot? (8%), those who used at least one ?a lot? (41%), and combined those who used libraries or museums only ?sometimes? (49%) with the remaining 2% who never did.

Models

All models were conducted using hierarchical linear models with the mixed command and the MI prefix in Stata 14.

Regression Results

(see following pages)

Table A.5.1 (Results for Figure 5.1): Education and Occupation, Combined Sample, 23+ Education, 25+ Occupation

Model	Education							
	[1]		[2]		[3]		[4]	
	Coef	t	Coef	t	Coef	t	Coef	t
Status Prevalence Scale	-0.01	-0.14	0.00	-0.01	0.00	0.02	0.00	0.01
Group Years Education	0.11	2.51	0.10	2.53	0.10	2.42	0.10	2.36
Average Group Skin Color	-0.07	-0.89	-0.07	-0.92	-0.07	-0.88	-0.07	-0.86
Survival vs Self-Expression Scale	-0.26	-1.95	-0.21	-1.58	-0.19	-1.42	-0.19	-1.42
Traditional vs Secular-Rational Scale	0.30	2.62	0.30	2.84	0.30	2.90	0.30	2.88
Age	0.05	6.12	0.05	5.56	0.05	5.52	0.05	5.62
Male	-0.13	-1.76	-0.14	-1.83	-0.15	-1.93	-0.14	-1.87
New York City (vs. Los Angeles)	0.10	0.70	0.08	0.59	0.08	0.61	0.09	0.68
Enrolled in School	0.21	2.40	0.21	2.48	0.22	2.58	0.22	2.50
Parental Education (Years)	0.12	9.67	0.12	9.13	0.12	9.13	0.11	8.98
Parental Occupation	0.01	4.84	0.01	4.73	0.01	4.73	0.01	4.61
<i>Generation (Ref: Foreign-born, Non-citizen)</i>								
Foreign-Born, Citizen			0.89	6.86	0.89	6.83	0.89	6.82
Second Generation			0.92	7.24	0.92	7.08	0.89	6.92
2.5 Generation			0.54	2.97	0.53	2.79	0.54	2.88
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent			-0.19	-1.82	-0.17	-1.66	-0.18	-1.72
Both Parents			-0.11	-0.80	-0.10	-0.74	-0.11	-0.78
<i>Family (Ref: Not Raised with Both Parents)</i>								
Raised by Both Parents					0.26	2.71	0.26	2.75
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly					0.04	0.19	0.01	0.04
English and Other					-0.06	-0.22	-0.10	-0.39
<i>Parents Origins (Ref: Same Origin Parents)</i>								
Mixed Origin Parents					-0.21	-1.59		
Respondent's Home Language Ability					0.01	0.18	0.02	0.36
Supplementary Education							0.26	2.28
Respondent's Education (Years)								
Intercept	10.23	15.71	9.79	16.04	9.65	14.32	9.63	14.31
<i>N</i>	2,788		2,788		2,788		2,788	

Table A.5.1(continued): Education and Occupation, Combined Sample, 23+ Education, 25+ Occupation

Model	Occupation							
	[1]		[2]		[3]		[4]	
	Coef	t	Coef	t	Coef	t	Coef	t
Group Years Education	0.13	0.84	0.15	0.96	-0.04	-0.27	-0.04	-0.24
Status Prevalence Scale	0.32	1.52	0.35	1.61	0.43	2.26	0.45	2.34
Average Group Skin Color	-0.26	-0.63	-0.25	-0.59	0.08	0.20	0.04	0.11
Traditional vs Secular-Rational Scale	0.73	1.60	0.69	1.48	0.75	1.77	0.73	1.74
Survival vs Self-Expression Scale	-0.06	-0.09	-0.04	-0.05	-0.56	-0.92	-0.57	-0.93
Age	0.13	1.90	0.13	1.87	0.18	3.30	0.18	3.24
Male	-0.72	-1.34	-0.79	-1.47	-0.95	-1.99	-0.95	-1.99
New York City (vs. Los Angeles)	-0.61	-0.84	-0.67	-0.93	-0.74	-1.19	-0.69	-1.10
Enrolled in School	-0.34	-0.52	-0.37	-0.57	-0.45	-0.81	-0.42	-0.76
Parental Education (Years)	0.00	-0.02	-0.01	-0.06	0.06	0.74	0.07	0.80
Parental Occupation	0.07	3.36	0.07	3.27	0.06	3.54	0.06	3.57
<i>Generation (Ref: Foreign-born, Non-citizen)</i>								
Foreign-Born, Citizen			2.27	2.34	1.84	2.22	1.87	2.25
Second Generation			3.06	3.20	2.26	2.73	2.42	2.94
2.5 Generation			2.15	1.64	1.46	1.23	1.39	1.16
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent			-1.12	-1.49	-0.97	-1.48	-0.95	-1.45
Both Parents			0.06	0.06	0.11	0.13	0.15	0.17
<i>Family (Ref: Not Raised with Both Parents)</i>								
Raised by Both Parents					0.83	1.40	0.81	1.36
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly					-2.58	-1.79	-2.59	-1.79
English and Other					-2.83	-1.77	-2.82	-1.75
<i>Parents Origins (Ref: Same Origin Parents)</i>								
Mixed Origin Parents					1.24	1.55		
Respondent's Home Language Ability					0.62	1.47	0.62	1.46
Supplementary Education							-0.32	-0.44
Respondent's Education (Years)	2.51	19.29	2.44	18.47	2.38	19.63	2.37	19.61
Intercept	9.33	2.69	8.18	2.34	7.73	2.20	7.88	2.23
<i>N</i>	2,118		2,118		2,118		2,118	

Table A.5.2 (Results for Figure 5.2): Education, Parental and group years education quintiles, Combined Sample, 23+

	Education	
	Coef	t
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Group Education Quintile (5th)		
1st	-0.79	-3.15
2nd	-0.28	-1.30
3rd	-0.19	-0.73
4th	-0.34	-1.68
Status Prevalence Scale	-0.01	-0.16
Average Group Skin Color	-0.04	-0.49
Traditional vs Secular-Rational Scale	0.33	3.04
Survival vs Self-Expression Scale	-0.10	-0.72
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Age	0.04	5.16
Male	-0.13	-1.76
New York City (vs. Los Angeles)	0.03	0.19
Enrolled in School	0.22	2.54
Respondent's Home Language Ability	0.00	0.00
Parental Occupation	0.01	4.47
<i>Parental Education Quintile (Ref: 5th)</i>		
1st	-1.38	-8.21
2nd	-1.28	-8.83
3rd	-0.77	-4.84
4th	-0.60	-4.58
<i>Generation (Ref: Foreign-born, Non-citizen)</i>		
Foreign-Born, Citizen	0.94	7.23
Second Generation	0.97	7.47
2.5 Generation	0.63	3.32
<i>Parents' Education (Ref: No Parent US Educated)</i>		
One Parent	-0.16	-1.49
Both Parents	-0.12	-0.87
<i>Family (Ref: Not Raised with Both Parents)</i>		
Raised by Both Parents	0.26	2.74
<i>Language Spoken at Home (Ref: English Only)</i>		
English Mainly	0.12	0.50
English and Other	0.01	0.05
<i>Parents Origins (Ref: Same Origin Parents)</i>		
Mixed Origin Parents	-0.18	-1.41
Intercept	13.47	24.03
<i>N</i>	2,788	

Table A.5.3 (Results for Figure 5.4): (Results for Figure 5.4) High School Quality, New York Sample, Ages 18+

Model	High School Quintile					
	[1]		[2]		[3]	
	Coef	t	Coef	t	Coef	t
Group Years Education	0.13	2.34	0.13	2.31	0.12	2.18
Status Prevalence Scale	-0.12	-1.98	-0.12	-1.83	-0.12	-1.85
Average Group Skin Color	-0.16	-2.26	-0.16	-2.25	-0.16	-2.01
Traditional vs Secular-Rational Scale	0.17	1.08	0.14	.86	0.12	0.79
Survival vs Self-Expression Scale	-0.41	-1.94	-0.48	-2.19	-0.47	-2.16
Age	-0.03	-2.81	-0.03	-3.02	-0.03	-3.03
Male	-0.07	-0.97	-0.08	-1.08	-0.08	-1.18
Enrolled in School	0.17	2.08	0.19	2.32	0.19	2.36
Parental Education (Years)	0.05	4.05	0.04	3.20	0.04	3.25
Parental Occupation	0.00	1.34	0.00	1.01	0.00	1.07
<i>Generation (Ref: Foreign-born, Non-citizen)</i>						
Foreign-Born, Citizen			0.16	1.66	0.15	1.51
Second Generation			0.27	2.89	0.24	2.39
2.5 Generation			-0.22	-1.13	-0.24	-1.20
<i>Parents' Education (Ref: No Parent US Educated)</i>						
One Parent			-0.02	-0.26	0.00	-0.02
Both Parents			0.33	2.53	0.33	2.50
<i>Family (Ref: Not Raised with Both Parents)</i>						
Raised by Both Parents					0.15	1.77
<i>Language Spoken at Home (Ref: English Only)</i>						
English Mainly					0.19	0.72
English and Other					0.19	0.64
Respondent's Home Language Ability					-0.06	-0.82
Intercept	2.66	3.59	2.63	3.46	2.61	3.05
<i>N</i>	1,246		1,246		1,246	

Table A.5.4 (Results for Figure 5.5): Education and Occupation with high school quality, New York Sample, Ages 23+ Education, 25+ Occupation

Model	Education				Occupation			
	[1]		[2]		[1]		[2]	
	Coef	t	Coef	t	Coef	t	Coef	t
Group Years Education	0.15	2.08	0.11	1.65	-0.36	-0.79	-0.44	-0.97
Status Prevalence Scale	-0.13	-1.32	-0.07	-0.77	0.93	1.61	1.03	1.75
Average Group Skin Color	-0.10	-0.83	-0.04	-0.33	-0.63	-0.85	-0.44	-0.59
Traditional vs Secular-Rational Scale	0.51	2.28	0.46	2.22	0.39	0.32	0.31	0.25
Survival vs Self-Expression Scale	-0.23	-0.67	-0.20	-0.62	-1.31	-0.70	-1.23	-0.67
Age	0.10	4.06	0.11	4.25	0.05	0.25	0.08	0.40
Male	-0.56	-3.85	-0.52	-3.67	-0.71	-0.67	-0.68	-0.65
Enrolled in School	0.55	3.44	0.51	3.27	0.03	0.03	0.01	0.01
Parental Education (Years)	0.08	2.94	0.06	2.24	-0.10	-0.56	-0.14	-0.76
Parental Occupation	0.01	2.15	0.01	1.88	0.08	2.21	0.08	2.25
<i>Generation (Ref: Foreign-born, Non-citizen)</i>								
Foreign-Born, Citizen	0.37	1.62	0.31	1.36	0.27	0.16	0.33	0.19
Second Generation	0.49	2.15	0.35	1.54	2.57	1.57	2.55	1.54
2.5 Generation	-0.15	-0.39	-0.31	-0.81	2.14	0.79	2.10	0.77
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent	0.11	0.57	0.16	0.84	0.62	0.43	0.71	0.50
Both Parents	0.23	0.86	0.22	0.82	-0.13	-0.07	-0.09	-0.04
<i>Family (Ref: Not Raised with Both Parents)</i>								
Raised by Both Parents	0.41	2.43	0.34	2.02	1.12	0.91	0.95	0.76
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly	-1.19	-2.17	-1.08	-1.97	-0.57	-0.14	-0.76	-0.19
English and Other	-1.28	-2.14	-1.15	-1.95	-1.12	-0.25	-1.40	-0.32
Respondent's Home Language Ability	0.34	2.43	0.32	2.26	-0.06	-0.06	0.06	0.06
<i>High School Quality (Ref: Lowest quintile)</i>								
Middle 3 Quintiles			0.49	2.38			2.70	1.78
Highest Quintile			1.04	3.91			3.43	1.74
Private/Religious School			1.08	4.17			2.25	1.17
Respondent's Education (Years)					1.92	6.84	1.86	6.55
Intercept	9.37	6.78	9.50	7.16	23.32	2.46	23.92	2.53
<i>N</i>	698		698		670		670	

Table A.5.5 (Results for Figure 5.6): Education and occupation by cross-border ties, Los Angeles Sample, Ages 23+ Education, 25+ Occupation

Model	Education						Occupation					
	[1]		[2]		[3]		[1]		[2]		[3]	
	Coef	t	Coef	t	Coef	t	Coef	t	Coef	t	Coef	t
Group Years Education	0.07	1.40	0.06	1.30	0.06	1.24	0.14	0.70	0.08	0.39	0.14	0.71
Status Prevalence Scale	0.01	0.12	0.00	-0.04	0.00	0.02	0.28	1.09	0.29	1.13	0.25	0.99
Average Group Skin Color	-0.24	-1.88	-0.20	-1.54	-0.18	-1.42	-0.02	-0.02	-0.05	-0.07	-0.06	-0.08
Traditional vs Secular-Rational Scale	0.27	2.09	0.25	1.91	0.26	2.01	0.82	1.44	0.95	1.69	0.94	1.65
Survival vs Self-Expression Scale	-0.32	-1.83	-0.30	-1.75	-0.31	-1.78	0.41	0.46	0.35	0.40	0.43	0.49
Age	0.04	4.13	0.04	4.09	0.04	4.28	0.14	1.99	0.13	1.84	0.16	2.18
Male	0.00	0.01	-0.04	-0.41	-0.01	-0.15	-1.03	-1.68	-0.97	-1.57	-1.02	-1.66
Enrolled in School	0.08	0.76	0.10	0.91	0.10	0.97	0.10	0.14	0.03	0.04	0.17	0.24
Parental Education (Years)	0.12	8.26	0.12	7.70	0.12	7.93	0.04	0.43	0.02	0.21	0.04	0.38
Parental Occupation	0.02	4.40	0.01	4.02	0.01	4.26	0.06	2.67	0.07	2.98	0.07	2.95
<i>Generation (Ref: Foreign-born, Non-citizen)</i>												
Foreign-Born, Citizen	1.17	7.17	1.18	7.04	1.13	6.85	2.16	1.91	2.67	2.31	2.10	1.84
Second Generation	1.08	6.67	1.11	6.71	1.04	6.29	2.25	1.98	2.60	2.24	2.14	1.87
2.5 Generation	0.87	3.85	0.81	3.54	0.77	3.34	1.09	0.71	1.39	0.90	1.36	0.89
<i>Parents' Education (Ref: No Parent US Educated)</i>												
One Parent	-0.25	-2.01	-0.24	-1.93	-0.27	-2.10	-1.52	-1.73	-1.45	-1.65	-1.71	-1.94
Both Parents	-0.15	-0.89	-0.21	-1.26	-0.21	-1.27	0.57	0.51	0.66	0.60	0.69	0.62
<i>Family (Ref: Not Raised with Both Parents)</i>												
Raised by Both Parents	0.18	1.52	0.24	2.09	0.12	0.97	0.52	0.67	0.21	0.27	0.39	0.49
<i>Language Spoken at Home (Ref: English Only)</i>												
English Mainly	0.21	0.80	0.22	0.81	0.22	0.82	-3.62	-2.01	-3.94	-2.18	-3.73	-2.06
English and Other	0.13	0.43	0.12	0.38	0.13	0.42	-4.16	-2.06	-4.55	-2.24	-4.31	-2.13
Respondent's Home Language Ability	-0.04	-0.50	-0.02	-0.25	-0.03	-0.38	0.89	1.65	0.85	1.55	0.95	1.74
Respondent's Education (Years)							2.53	16.98	2.53	16.99	2.49	16.83
<i>Parental Remittance (Ref: Did Not Remit)</i>												
Remitted	0.58	5.79					-0.82	-1.21				
<i>Visits to HC (Ref: Parents did not return, 6 months+)</i>												
Parent(s) Returned			-0.10	-0.68					-0.98	-1.03		
Parent(s) Returned, Respondent Joined			-0.19	-1.08					1.36	1.18		
<i>Location of Relatives (Ref: Parent in Origin Country)</i>												
Relatives in Origin Country					0.51	3.39					0.91	0.91
No Relatives in Origin Country					0.27	1.48					0.09	0.08
Intercept	10.19	12.38	10.49	12.54	10.06	11.81	6.98	1.40	7.74	1.56	6.05	1.19
<i>N</i>	1,952		1,917		1,945		1,557		1,529		1,550	

Table A.5.6 (Results for Figure 5.7:) Education and occupation by parental legal status, Los Angeles Sample, Ages 23+ Education, 25+ Occupation

	US Born				Foreign-Born			
	Education		Occupation		Education		Occupation	
	Coef	t	Coef	t	Coef	t	Coef	t
Group Years Education	0.09	1.87	0.18	0.61	0.06	0.98	0.11	0.37
Status Prevalence Scale	-0.02	-0.25	-0.19	-0.40	0.10	1.35	0.27	0.81
Average Group Skin Color	-0.22	-1.44	0.17	0.17	-0.23	-1.14	-0.81	-0.61
Traditional vs Secular-Rational Scale	0.18	1.35	0.70	0.87	0.21	1.12	1.30	1.37
Survival vs Self-Expression Scale	-0.34	-1.75	0.79	0.67	-0.45	-1.70	0.56	0.36
Age	0.03	2.08	0.19	1.79	0.05	3.29	0.11	1.14
Male	-0.20	-1.51	-1.52	-1.64	0.14	1.10	-0.68	-0.82
Enrolled in School	0.09	0.63	1.47	1.39	0.05	0.31	-1.29	-1.24
Parental Education (Years)	0.14	5.99	0.03	0.19	0.12	5.70	0.03	0.26
Parental Occupation	0.01	2.44	0.12	3.30	0.02	3.41	0.03	1.01
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent	-0.34	-1.95	-2.32	-1.82	-0.17	-0.85	0.45	0.35
Both Parents	-0.20	-0.99	1.01	0.72	-0.15	-0.41	-2.16	-0.95
<i>Family (Ref: Not Raised with Both Parents)</i>								
Raised by Both Parents	0.50	3.06	1.01	0.89	-0.02	-0.14	0.66	0.59
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly	0.13	0.33	-4.13	-1.52	0.64	1.49	-3.78	-1.37
English and Other	0.02	0.04	-3.40	-1.10	0.47	1.04	-5.53	-1.88
Respondent's Home Language Ability	0.01	0.10	1.04	1.17	-0.16	-1.47	1.04	1.50
One US-Born Parent	-0.11	-0.54	-0.66	-0.46				
<i>Green Card (Ref: Both Parents)</i>								
One Green Card	0.09	0.47	-0.95	-0.67	-0.06	-0.28	0.34	0.25
No Green Card	0.42	2.36	-1.87	-1.44	0.32	1.82	0.02	0.02
Respondent's Education (Years)			2.52	11.33			2.53	12.64
<i>Foreign-Born, No Citizenship</i>								
Foreign-Born, Citizen					1.14	6.49	2.05	1.73
Intercept	11.25	11.76	4.27	0.61	10.07	8.29	13.18	1.62
<i>N</i>	958		735		952		794	

Appendix to Chapter 6

Sample

The analysis of citizenship density draws on both surveys. For descriptive statistics we restrict the surveys to an identical age range (20 to 33) but in the multivariate analysis use the full sample controlling for age differences. The event history analysis of time to naturalization draws only on the 1.5 generation subsample of the IIMMLA survey. In addition, we drop 27 cases that show up as having US citizenship at time of arrival.

Variables specific to chapter 6

- Number of citizens in household (pooled survey): Both surveys contain information on the citizenship status of the respondent and the parents. We aggregated this information in to a sum ranging from 0 to 3 that indicated the citizenship density in that subset of the household
- Timing of naturalization (1.5 generation IIMMLA sample only): A variable indicating how many years after arrival in the US a respondent naturalized.

Models

To model the number of citizens in a household (from 0 to 3) we use a mixed effects poisson regression. Since there is a clear upper-bound to the number of citizens a binomial regression would be the optimal choice, but to our knowledge there is no implementation of this model in a Mixed-effects modelling framework. We conducted a number of tests which indicate that the choice is not consequential for the results (coefficients for individual level variables are substantively identical). However, due to the multilevel nature of our data and the critical part the group-level coefficients play in our analysis we opt for the multilevel approach. To model the timing of naturalization of 1.5 generation respondents in the IIMMLA survey we use a discrete-time event history analysis approach and employ a mixed-effects logistic regression model. All models included the MI prefix in Stata 14.

Regression Results

(see following pages)

Table A.6.1 (Results for Figure 6.4): Mixed-effects poisson regression predicting number of family members (respondent and parents) that have US citizenship at time of interview. (Combined Sample)

	Coef	t
<i>Generation (Ref: 1.5 generation arrived age 6+)</i>		
1.5 Generation (Arrived < 6 Years)	0.09	2.57
Second Generation	0.32	9.46
<i>Parental Stay in Years (Ref: < 5 Years)</i>		
5 to 10	0.60	2.03
11 to 20	1.01	3.49
21 to 30	1.09	3.74
31 +	1.02	3.53
One Parent Born in US	1.10	3.76
<i>Parents English Ability (Ref: Neither Well)</i>		
One Well, One Not	0.10	2.92
Both Well	0.22	6.20
<i>Language Spoken at Home (Ref: English Only)</i>		
English Mainly	0.03	0.95
English and Other	-0.01	-0.26
New York City (vs. Los Angeles)	0.03	0.89
Parental Education (Years)	0.01	1.62
Respondent's Education (Years)	0.02	3.22
Respondent's Age	0.01	4.05
<i>Family (Ref: Not Raised with Both Parents)</i>		
Raised by Both Parents	0.08	2.85
Group Years Education	0.01	1.64
Average Group Skin Color	0.01	0.44
Status Prevalence Scale	0.04	4.23
Traditional vs Secular-Rational Scale	-0.02	-1.10
Survival vs Self-Expression Scale	-0.09	-3.42
Intercept	-1.48	-4.59
<i>N</i>	4,448	

Table A.6.2 (Results for Figure 6.4): Discrete time proportional hazard model predicting naturalization of 1.5 generation respondents (Los Angeles Sample)

	Coef	t
Age at Arrival	0.13	15.03
Age	-0.04	-5.96
Male	-0.06	-0.88
Arrived Undocumented	-0.42	-3.06
Arrived Temporary Status	-0.98	-7.34
<i>Parents English Ability (Ref: Neither Well)</i>		
One Well, One Not	0.01	0.08
Both Well	0.27	2.72
<i>Language Spoken at Home (Ref: English Only)</i>		
English Mainly	-0.03	-0.19
English and Other	-0.06	-0.33
Other Only	-0.27	-1.73
<i>Parental Remittance (Ref: Did Not Remit)</i>		
Remitted	0.18	2.20
Parental Education (Years)	0.02	1.86
Respondent's Education (Years)	0.15	8.05
<i>Family (Ref: Not Raised with Both Parents)</i>		
Raised by Both Parents	0.16	1.74
Group Years Education	0.05	0.98
Status Prevalence Scale	0.05	0.85
Average Group Skin Color	-0.03	-0.20
Traditional vs Secular-Rational Scale	-0.04	-0.27
Survival vs Self-Expression Scale	-0.52	-3.09
Years Since Arrival	0.30	7.20
Squared	-0.01	-2.96
Cubed	0.00	1.89
Intercept	-8.14	-9.81
<i>N</i> (Person-Year Observations)	20,937	

Appendix to Chapter 7

Samples

As most measures of political participation were not commensurable between the two surveys, the majority of the chapter draws on the IIMMLA survey exclusively. Only for the analysis of partisanship did we pool the samples. We generally use the full age range (20-40). For some outcomes such as voting and party registration we restricted the analysis to citizens, omitting non-naturalized 1.5 generation respondents.

Variables specific to chapter 7

The dependent variables for the various aspects of political participation are described in the chapter (table 7.1).

Models

For the analyses of civic and political participation we used mixed-effects logistic regressions with the MI prefix. The following table shows the full set of regression results. For the analyses of party registration we used multinomial logistic regressions. As a multilevel version of this analysis was not feasible to implement we relied on clustering to adjust standard errors with the MI prefix in Stata.

Regression Results

(see following pages)

Table A.7.1 (Results for Figure 7.1): Mixed-Effects regression of measures of political and civic participation (IIMMLA)

Model	Organization		Attend Protest		Attend Rally		Contacted Official	
	logit		logit		logit		logit	
	Coef	t	Coef	t	Coef	t	Coef	t
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly	-0.15	-0.92	0.37	1.75	-0.06	-0.23	-0.06	-0.45
English and Other	-0.04	-0.22	0.49	2.16	0.04	0.16	0.18	1.23
Other Only	-0.20	-0.96	0.52	1.98	0.21	0.73	0.09	0.50
<i>Parents' English Ability (Ref: Neither Well)</i>								
One Well, One Not	0.13	0.78	-0.23	-1.10	0.17	0.65	0.32	2.24
Both Well	0.12	0.67	-0.04	-0.19	0.26	0.94	0.43	2.87
<i>Parents' Education:(Ref: No Parent US Educated)</i>								
One Parent	0.23	1.87	0.44	2.92	0.37	2.10	0.20	1.87
Both Parents	0.23	1.26	0.21	0.90	0.31	1.19	0.45	2.82
Age	0.03	2.89	-0.02	-1.69	0.00	0.00	0.02	2.98
Male	0.15	1.51	-0.17	-1.43	0.46	3.17	0.12	1.40
Parental Education (Years)	0.03	2.02	0.03	1.31	0.03	1.27	0.01	0.50
<i>Naturalization (Ref: 2nd Generation)</i>								
Naturalized Before Age 16	-0.09	-0.53	-0.44	-1.75	0.16	0.67	0.25	1.70
17 to 20	-0.09	-0.51	-0.55	-2.13	-0.36	-1.26	-0.24	-1.47
21 to 38	-0.33	-1.68	-0.14	-0.59	-0.25	-0.85	0.06	0.39
Not Yet Naturalized	-0.21	-0.96	-0.24	-0.97	-0.90	-2.51	-0.04	-0.25
<i>Parental Status at Arrival (Ref: One Citizen)</i>								
Both LPR	0.10	0.47	-0.51	-1.96	-0.06	-0.20	-0.28	-1.45
One LPR	0.17	0.74	-0.09	-0.31	-0.05	-0.14	-0.12	-0.55
Neither LPR	-0.15	-0.64	0.04	0.16	-0.29	-0.86	-0.04	-0.19
No Information	-0.12	-0.31	-1.38	-2.16	-0.75	-1.15	-0.27	-0.86
<i>Resp. Arrival Status (Ref: 2nd gen or LPR)</i>								
Arrived Undocumented	-0.08	-0.28	0.03	0.09	0.09	0.21	-0.01	-0.06
Arrived w. Temporary Status	0.20	0.76	0.03	0.10	0.74	1.99	-0.33	-1.47
<i>Family (Ref: Not Raised with Both Parents)</i>								
Raised by Both Parents	-0.12	-0.96	0.02	0.13	-0.28	-1.57	-0.15	-1.41
<i>Visits to HC (Ref: Parents did not return, 6 months+)</i>								
Parent(s) Returned	0.15	0.97	0.45	2.55	0.28	1.32	-0.04	-0.33
Parent(s) Returned, Respondent Joined	0.35	1.96	0.21	0.96	0.22	0.85	0.01	0.09
<i>Parental Remittance (Ref: Did Not Remit)</i>								
Remitted	-0.01	-0.10	0.23	1.67	0.36	2.17	0.22	2.33
<i>Location of Relatives (Ref: No Relatives in Origin Country)</i>								
Parent in Origin Country	-0.20	-0.89	0.25	0.91	0.20	0.58	0.65	3.58
Relatives in Origin Country	-0.01	-0.06	0.46	2.55	0.44	2.07	0.41	3.36
<i>Parents' Origins (Ref: Same Origin Parents)</i>								
Mixed Origin Parents	0.16	0.98	0.40	2.07	0.20	0.87	0.03	0.21
Respondent's Education (Years)	0.24	8.74	0.19	5.60	0.12	3.03	0.09	4.04
Group Years Education	-0.07	-2.12	-0.10	-2.55	-0.10	-2.18	-0.03	-1.19
Status Prevalence Scale	-0.05	-1.14	-0.07	-1.46	0.00	0.07	-0.02	-0.61
Average Group Skin Color	-0.14	-1.01	0.06	0.44	0.09	0.53	-0.07	-0.72
Traditional vs Secular-Rational Scale	0.00	0.00	0.16	1.33	0.08	0.58	0.07	0.91
Survival vs Self-Expression Scale	0.01	0.06	0.10	0.53	0.02	0.11	-0.06	-0.52
Constant/Cutpoint	-4.86	-5.79	-4.15	-4.32	-4.74	-4.28	-3.05	-4.74
<i>N</i>	2,928		2,924		2,928		2,924	

Table A.7.2 (Results for Figure 7.2): Mixed-Effects regression of measures of political and civic participation (IIMMLA)

Model	Any Civic Activity		Any Connection or Engagement	
	(ologit)		logit	
	Coef	t	Coef	t
<i>Language Spoken at Home (Ref: English Only)</i>				
English Mainly	0.06	0.47	-0.14	-1.09
English and Other	0.33	2.36	0.21	1.52
Other Only	0.26	1.56	0.10	0.61
<i>Parents English Ability (Ref: Neither Well)</i>				
One Well, One Not	0.16	1.22	0.15	1.18
Both Well	0.31	2.32	0.35	2.64
<i>Parents' Education (Ref: No Parent US Educated)</i>				
One Parent	0.28	2.78	0.31	3.03
Both Parents	0.37	2.52	0.37	2.43
Age	0.01	1.67	0.02	2.44
Male	0.14	1.86	0.17	2.18
Parental Education (Years)	0.02	1.38	0.02	1.54
<i>Naturalization (Ref: 2nd Generation)</i>				
Naturalized Before Age 16	0.08	0.59	0.06	0.38
17 to 20	-0.32	-2.19	-0.25	-1.75
21 to 38	-0.08	-0.57	-0.22	-1.49
Not Yet Naturalized	-0.20	-1.30	-0.34	-2.28
<i>Parental Status at Arrival (Ref: One Citizen)</i>				
Both LPR	-0.36	-2.06	-0.28	-1.51
One LPR	-0.07	-0.36	-0.04	-0.19
Neither LPR	-0.03	-0.14	-0.07	-0.34
No Information	-0.59	-1.98	-0.54	-1.89
<i>Resp. Arrival Status (Ref: 2nd gen or LPR)</i>				
Arrived Undocumented	-0.04	-0.20	-0.14	-0.72
Arrived w. Temporary Status	-0.13	-0.63	-0.25	-1.24
<i>Family (Ref: Not Raised with Both Parents)</i>				
Raised by Both Parents	-0.16	-1.57	-0.15	-1.52
<i>Visits to HC (Ref: Parents did not return, 6 months+)</i>				
Parent(s) Returned	0.10	0.77	-0.08	-0.66
Parent(s) Returned, Respondent Joined	0.09	0.64	0.16	1.05
<i>Parental Remittance (Ref: Did Not Remit)</i>				
Remitted	0.33	3.75	0.27	3.09
<i>Location of Relatives (Ref: No Relatives in Origin Country)</i>				
Parent in Origin Country	0.56	3.36	0.52	3.04
Relatives in Origin Country	0.42	3.82	0.39	3.58
<i>Parents' Origins (Ref: Same Origin Parents)</i>				
Mixed Origin Parents	0.24	1.80	0.13	0.93
Respondent's Education (Years)	0.13	5.90	0.17	7.90
Group Years Education	-0.07	-2.63	-0.04	-1.72
Status Prevalence Scale	-0.02	-0.51	-0.02	-0.66
Average Group Skin Color	0.00	-0.04	-0.05	-0.55
Traditional vs Secular-Rational Scale	0.11	1.60	0.01	0.19
Survival vs Self-Expression Scale	0.00	-0.03	-0.04	-0.35
Constant/Cutpoint	2.906	4.92	-3.19	-5.11
Constant/Cutpoint	4.851	8.13		
Constant/Cutpoint	6.725	10.96		
<i>N</i>	2,920		2,928	

Table A.7.3 (Results for Figure 7.3): Mixed-Effects regression of measures of political and civic participation (IIMMLA)

Model	Has Party ID		Registered to Vote		Voted (citizens only)		Was Reached Out To	
	logit		logit		logit		logit	
	Coef	t	Coef	t	Coef	t	Coef	t
<i>Language Spoken at Home (Ref: English Only)</i>								
English Mainly	0.06	0.34	-0.30	-1.72	-0.12	-0.70	-0.10	-0.72
English and Other	0.08	0.46	0.01	0.03	-0.09	-0.51	-0.09	-0.62
Other Only	-0.17	-0.81	-0.03	-0.12	-0.15	-0.72	-0.30	-1.75
<i>Parents English Ability (Ref: Neither Well)</i>								
One Well, One Not	0.19	1.16	0.38	2.28	0.09	0.55	0.28	2.05
Both Well	0.34	1.91	0.47	2.70	0.23	1.29	0.40	2.87
<i>Parents' Education (Ref: No Parent US Educated)</i>								
One Parent	0.04	0.31	0.14	1.04	0.00	0.03	0.01	0.11
Both Parents	0.01	0.07	-0.02	-0.09	-0.10	-0.54	0.07	0.45
Age	0.04	3.99	0.05	5.43	0.07	7.58	-0.02	-2.44
Male	-0.02	-0.24	-0.06	-0.57	-0.05	-0.45	0.24	2.98
Parental Education (Years)	-0.01	-0.75	-0.02	-1.14	0.00	0.06	0.05	3.41
<i>Naturalization (Ref: 2nd Generation)</i>								
Naturalized Before Age 16	-0.08	-0.38	0.03	0.16	-0.47	-2.65	0.11	0.78
17 to 20	0.11	0.51	-0.43	-2.44	-0.34	-1.86	-0.34	-2.24
21 to 38	-0.44	-2.28	-0.67	-3.64	-0.62	-3.21	-0.18	-1.17
Not Yet Naturalized	-0.30	-1.59					-0.73	-4.38
<i>Parental Status at Arrival (Ref: One Citizen)</i>								
Both LPR	0.28	1.23	0.49	1.92	0.10	0.42	0.04	0.24
One LPR	0.00	0.00	0.56	2.03	0.09	0.37	-0.07	-0.33
Neither LPR	-0.07	-0.28	0.56	2.07	0.00	0.02	0.07	0.36
No Information	-0.30	-0.88	0.24	0.66	-0.57	-1.54	-0.15	-0.50
<i>Resp. Arrival Status (Ref: 2nd gen or LPR)</i>								
Arrived Undocumented	0.28	1.14	0.16	0.52	0.24	0.79	0.54	2.65
Arrived w. Temporary Status	0.50	1.84	0.34	0.96	0.31	0.96	0.22	1.01
<i>Family (Ref: Not Raised with Both Parents)</i>								
Raised by Both Parents	0.11	0.90	-0.04	-0.27	0.04	0.32	0.05	0.49
<i>Visits to HC (Ref: Parents did not return, 6 months+)</i>								
Parent(s) Returned	0.11	0.64	0.11	0.63	0.15	0.86	0.19	1.47
Parent(s) Returned, Respondent Joined	0.02	0.09	-0.02	-0.08	-0.25	-1.32	0.23	1.55
<i>Parental Remittance (Ref: Did Not Remit)</i>								
Remitted	0.16	1.41	0.32	2.82	0.23	2.07	0.38	4.18
<i>Location of Relatives (Ref: No Relatives in Origin Country)</i>								
Parent in Origin Country	-0.01	-0.06	-0.37	-1.58	0.14	0.59	0.24	1.35
Relatives in Origin Country	0.20	1.42	-0.17	-1.20	0.05	0.40	0.05	0.45
<i>Parents' Origins (Ref: Same Origin Parents)</i>								
Mixed Origin Parents	-0.42	-2.45	0.42	2.10	-0.03	-0.16	0.26	1.91
Respondent's Education (Years)	0.11	4.14	0.23	7.45	0.18	6.34	0.11	4.79
Group Years Education	0.01	0.17	-0.06	-1.20	-0.04	-1.14	-0.04	-1.51
Status Prevalence Scale	0.01	0.18	-0.02	-0.36	-0.06	-1.47	0.03	1.12
Average Group Skin Color	-0.03	-0.22	-0.20	-1.37	-0.05	-0.38	0.00	-0.05
Traditional vs Secular-Rational Scale	0.07	0.74	-0.18	-1.23	-0.03	-0.30	0.07	0.91
Survival vs Self-Expression Scale	0.19	1.20	-0.03	-0.14	0.19	1.30	0.00	-0.04
Constant/Cutpoint	-1.32	-1.60	-2.34	-2.40	-3.75	-4.64	-2.49	-4.06
<i>N</i>	2,928		2,566		1,848		2,924	

Table A.7.4 (Results for Figure 7.4): Multinomial regression of three-party identification (pooled sample, only registered voters)

	Democrat vs Independent		Republican vs Independent	
	Coef	t	Coef	t
<i>Generation (Ref: 1.5 generation)</i>				
Second Generation	0.10	0.77	-0.08	-0.66
<i>Parents English Ability (Ref: Neither Well)</i>				
One Well, One Not	-0.12	-0.69	-0.05	-0.25
Both Well	-0.24	-1.65	0.01	0.05
<i>Language Spoken at Home (Ref: English Only)</i>				
English Mainly	0.07	0.50	-0.09	-0.49
English and Other	0.13	0.70	0.01	0.04
New York City (vs. Los Angeles)	0.81	4.46	0.35	2.70
Age	0.01	1.14	0.07	7.17
Parental Education (Years)	-0.03	-1.98	-0.03	-1.90
Respondent's Education (Years)	0.03	1.06	0.02	0.65
Group Years Education	-0.04	-1.03	0.03	0.79
Status Prevalence Scale	0.07	1.34	0.05	1.40
Average Group Skin Color	0.26	2.49	-0.13	-1.25
Traditional vs Secular-Rational Scale	-0.12	-1.21	-0.21	-1.67
Survival vs Self-Expression Scale	0.19	1.16	-0.23	-1.30
Intercept	-0.32	-0.37	-1.44	-1.71
<i>N</i>	2,624		2,624	

Appendix to Chapter 8

Samples

The first set of analyses draws on the pooled dataset which limits the number and granularity of independent and dependent variables. The remainder of the chapter draws in the IIMMLA data only which provides more detailed dependent and independent variables.

Variables specific to chapter 8

The dependent variables for this chapter are coded as follows:

- Visiting is coded into a five-category ordered variable; for the analysis of the pooled data this variable is collapsed into a binary. For the IIMMLA data analysis we have the following levels:
 - Never
 - Once
 - 2 to 5 times
 - 6 to 10 times
 - 11 or more times
- Remitting is coded into a five-category ordered variable. For the analysis of the pooled data we have to collapse this variable into a binary indicating never remitted vs everybody else.
 - Not at all
 - Once or twice
 - Yearly
 - Several times a year
 - Monthly or more frequently
- Feeling at home outside the US: A binary variable distinguishing all those who mention a country other than the US (either exclusively or together with the US) in response to the question which country feels most like home?
- Membership in Organization: Indicates those that are members in an organization that are concerned with the parental home-country of any of the parents.
- Interest in home country politics is a 4 point likert type scale response (strongly disagree to strongly agree) to the prompt “I am interested in the politics of my parents or grandparents home country.”

Models

Mixed effects models are used, either binary logistic regressions or ordered logistic regression, as appropriate for the dependent variable. All analyses use the MI prefix in Stata.

Regression Results

Table A.8.1 (Results for Figure 8.1): Mixed-effects regressions predicting cross-border activities by respondents (Combined Sample)

Model	Remit		Visited	
	logit		(ologit)	
	Coef	t	Coef	t
Group Years Education	-0.06	-1.21	0.09	1.54
Status Prevalence Scale	0.06	1.01	-0.28	-3.26
Average Group Skin Color	0.22	1.94	0.31	2.76
Traditional vs Secular-Rational Scale	-0.27	-1.87	0.22	1.51
Survival vs Self-Expression Scale	0.06	0.39	0.89	4.80
New York City (vs. Los Angeles)	-0.68	-4.25	0.71	4.96
<i>Generation/Citizenship (Ref: 2nd Generation)</i>				
Naturalized Citizen	0.40	4.36	0.00	-0.03
Greencard	0.55	4.72	-0.45	-4.44
Other	0.48	1.96	-2.27	-9.22
<i>Parents English Ability (Ref: Neither Well)</i>				
One Well, One Not	0.01	0.11	0.16	1.82
Both Well	-0.21	-1.80	0.22	2.40
<i>Language Spoken at Home (Ref: English Only)</i>				
English Mainly	0.31	2.28	0.40	3.84
English and Other	0.90	6.64	0.95	8.78
<i>Parents' Origins (Ref: Same Origin Parents)</i>				
Mixed Origin Parents	-0.30	-3.00	-0.23	-2.97
<i>Number of Parents with US Citizenship (Ref: Zero)</i>				
One	-0.25	-2.29	-0.29	-3.05
Two	-0.23	-2.13	-0.25	-2.73
One Parent Never in the US	0.48	2.56	0.47	2.89
Age	-0.01	-1.17	0.03	5.56
Male	0.00	0.07	0.01	0.21
Parental Education (Years)	0.00	-0.14	0.03	2.71
Respondent's Occupation	-0.01	-0.30	0.08	5.41
Intercept/Cutpoint	-1.30	-1.61	3.48	3.8
Intercept/Cutpoint			4.52	4.91
Intercept/Cutpoint			6.46	7.01
Intercept/Cutpoint			7.51	8.13
<i>N</i>	4,738		4,725	

Table A.8.2 (Results for Figures 8.2 and 8.3): Mixed-effects regressions predicting cross-border activities by respondents, Los Angeles Sample

Model	Remitting		Frequency of Visiting		Feel at Home Outside US		Organization		Interest	
	(ologit)		(ologit)		logit		logit		(ologit)	
	Coef	t	Coef	t	Coef	t	Coef	t	Coef	t
<i>Lang. Spoken at Home (Ref: English Only)</i>										
English Mainly	0.29	1.76	0.19	1.50	-0.57	-1.69	-0.20	-0.89	0.33	2.84
English and Other	0.70	3.65	0.52	3.31	0.74	2.24	0.03	0.11	0.49	3.32
Other Language	0.98	5.80	0.66	4.99	0.79	2.72	0.20	0.83	0.65	5.26
<i>Visits to HC (Ref: Parents Did Not Return)</i>										
Parent(s) Returned	-0.14	-1.02	-0.42	-3.55	0.26	1.20	-0.29	-1.16	0.29	2.53
Parent(s) Returned, Respondent Joined	0.21	1.41	0.74	5.54	1.11	5.42	0.39	1.69	0.33	2.44
Parents Remitted (vs. no Remittance)	1.19	11.13	0.32	3.89	0.15	0.90	0.55	3.29	0.18	2.36
<i>Parents in US, Relatives Abroad</i>										
Parents Abroad	0.59	4.12	0.43	3.37	0.47	2.25	0.07	0.28	0.13	1.03
All Relatives in US	-0.80	-5.70	-0.79	-7.51	-0.75	-2.61	-1.12	-4.10	-0.43	-4.56
Mixed Origin Parents (vs. Same Origins)	-0.17	-1.02	0.50	3.78	0.09	0.34	0.12	0.49	-0.05	-0.44
<i>Household Comp. (Ref: No Extended Family)</i>										
Lives with Extended Family	0.17	1.68	0.11	1.27	0.25	1.43	0.29	1.66	0.07	0.79
<i>Family (Ref: Not Raised with Both Parents)</i>										
Raised by Both Parents	0.14	1.23	0.32	3.35	0.03	0.18	-0.06	-0.31	0.07	0.80
<i>Parents English Ability (Ref: Neither Well)</i>										
One Well, One Not	-0.12	-0.98	0.13	1.12	-0.03	-0.13	0.18	0.69	0.12	1.06
Both Well	-0.23	-1.64	0.33	2.73	-0.23	-1.03	0.42	1.63	0.20	1.72
<i>Naturalization (Ref: Second Generation)</i>										
Naturalized Before Age 16	0.24	1.54	-0.02	-0.18	0.25	0.85	-0.22	-0.90	-0.21	-1.64
17 to 20	0.08	0.50	0.17	1.30	0.39	1.49	-0.19	-0.75	-0.17	-1.34
21 to 38	0.39	2.55	0.25	1.86	0.41	1.55	-0.20	-0.72	-0.28	-2.11
Not Yet Naturalized	0.26	1.74	-0.66	-4.73	0.57	2.50	-0.57	-1.81	-0.09	-0.66
<i>Parental Status at Arrival (Ref: One Citizen)</i>										
Both LPR	-0.11	-0.50	0.91	5.28	-0.02	-0.04	-0.15	-0.46	-0.27	-1.67
One LPR	-0.14	-0.60	0.95	5.18	-0.10	-0.27	-0.04	-0.10	-0.24	-1.38
Neither LPR	-0.19	-0.83	0.95	5.20	0.07	0.19	0.04	0.11	-0.30	-1.74
No Information	-0.35	-1.01	1.09	4.14	-1.09	-1.35	-0.09	-0.17	-0.60	-2.46
<i>Resp. Arrival Status (Ref: 2nd gen or LPR)</i>										
Arrived Undocumented	0.48	2.59	-0.24	-1.37	-0.23	-0.77	-0.58	-1.17	0.12	0.67
Arrived w. Temporary Status	0.40	2.03	-0.06	-0.35	0.04	0.12	-0.02	-0.05	0.10	0.57
Respondent's Education (Years)	-0.04	-1.85	0.07	3.84	-0.03	-0.88	0.15	3.75	0.03	1.44
Age	0.00	-0.48	0.05	6.23	-0.04	-2.40	0.00	-0.06	-0.03	-4.25
Male	-0.06	-0.67	0.00	0.06	0.11	0.73	-0.05	-0.37	0.13	1.86
Parental Education (Years)	0.01	1.00	0.03	2.86	-0.01	-0.64	0.07	2.80	0.03	2.96
Group Years Education	-0.13	-2.14	-0.05	-0.79	0.10	1.89	-0.04	-0.43	0.00	-0.09
Status Prevalence Scale	0.16	2.35	-0.24	-3.19	-0.19	-2.90	0.20	1.74	-0.04	-1.34
Average Group Skin Color	0.14	0.90	0.14	1.06	-0.29	-1.33	0.23	0.84	-0.01	-0.12
Traditional vs Secular-Rational Scale	-0.22	-1.34	0.43	3.12	-0.01	-0.07	-0.07	-0.27	-0.04	-0.58
Survival vs Self-Expression Scale	-0.04	-0.17	0.59	3.23	0.60	2.45	-0.29	-0.97	0.11	1.08
Intercept/Cutpoint	1.297	1.31	3.36	3.52	-1.30	-0.96	-7.27	-4.35	-1.431	-2.5
Intercept/Cutpoint	1.905	1.93	4.346	4.54					-0.2	-0.35
Intercept/Cutpoint	2.551	2.58	6.367	6.63					2.085	3.64
Intercept/Cutpoint	4.024	4.06	7.295	7.57						
<i>N</i>	2,907		2,924		2,934		2,930		2,902	

Appendix to Chapter 9

Samples

For all analyses with language as the dependent variable, we use both Los Angeles and New York respondents with at least one foreign born parent, 18 and older, with complete information on language ability and preference and we omit respondents from countries where English is an official language. For analyses with cross-border ties, we restrict our analysis to the Los Angeles sample only. Sample sizes for these analyses are noted in the tables below.

Variables specific to chapter 9

As mentioned in the chapter, the IIMMLA survey asked respondents a series of open-ended questions about ethnic labels they use to describe themselves. In a series of steps we coded these open-ended responses first standardizing them and then coding them assigning them to a set of categories including Hyphenated-American (e.g. Chinese-American, Mexican-American), National-Origin (e.g. Mexican, Salvadoran) or Pan-ethnic/Racial categories (e.g. Asian, Latino). We also use information on which of the labels the respondent preferred.

Models

Language ability is modelled using mixed effect regression, and language preference is modelled with random effects logistic regression. Acculturation type is modelled with multinomial logistic regression. Preference for ethnic labels is modelled with a series of mixed effects logistic regressions. All estimations use the MI prefix in Stata.

Regression Results 9

(see following pages)

Table A.9.1 (Results for Figure 9.2): Mixed-effects logistic regressions predicting preferred type of categorization/identification

	National Origin		Panethnic		Hyphen or American	
	Coef	t	Coef	t	Coef	t
Age	-0.03	-2.83	0.00	-0.52	0.04	3.68
Male	0.00	0.00	-0.14	-1.54	0.25	2.64
Parental Education (Years)	-0.01	-0.83	0.01	0.40	0.01	0.71
Respondent's Education (Years)	0.00	0.15	-0.04	-1.87	0.08	3.11
<i>Language Spoken at Home (Ref: English Only)</i>						
English Mainly	-0.22	-1.51	-0.37	-2.28	0.65	4.12
English and Other	-0.21	-1.10	-0.12	-0.60	0.49	2.42
Other Only	0.07	0.43	-0.22	-1.32	0.36	2.09
<i>Parents English Ability (Ref: Neither Well)</i>						
One Well	0.04	0.33	-0.18	-1.23	0.21	1.39
Both Well	0.23	1.66	-0.15	-0.97	0.13	0.83
<i>Naturalization (Ref: 2nd Generation)</i>						
Naturalized Before Age 16	0.30	1.95	0.01	0.05	-0.23	-1.45
17 to 20	0.51	3.35	-0.28	-1.48	-0.41	-2.44
21 to 38	0.53	3.30	0.18	1.04	-0.76	-4.16
Not Yet Naturalized	0.84	5.33	0.03	0.19	-1.56	-6.83
<i>Parental Status at Arrival (Ref: One Citizen)</i>						
Both LPR	0.10	0.44	0.15	0.77	-0.68	-2.86
One LPR	0.12	0.52	0.18	0.84	-0.69	-2.75
Neither LPR	0.10	0.45	0.26	1.23	-0.84	-3.34
No Information	0.32	1.03	0.39	1.21	-1.03	-2.94
<i>Resp. Arrival Status (Ref: 2nd gen or LPR)</i>						
Arrived Undocumented	0.28	1.41	-0.34	-1.60	0.23	0.82
Arrived w. Temporary Status	0.00	0.00	-0.18	-0.78	0.36	1.31
<i>Visits to HC (Ref: Parents did not return, 6 months+)</i>						
Parent(s) Returned	0.07	0.49	0.13	0.94	-0.04	-0.26
Parent(s) Returned, Respondent Joined	0.16	0.96	-0.11	-0.65	-0.04	-0.25
<i>Parental Remittance (Ref: Did Not Remit)</i>						
Remitted	-0.05	-0.57	-0.01	-0.13	0.21	2.00
<i>Location of Relatives (Ref: Parent in Origin Country)</i>						
Relatives in Origin Country	0.24	1.55	-0.26	-1.62	0.15	0.79
No Relatives in Origin Country	0.22	1.19	-0.18	-0.99	0.05	0.24
<i>Parents Origins (Ref: Same Origin Parents)</i>						
Mixed Origin Parents	-0.47	-2.84	0.60	3.89	-0.81	-4.18
<i>Family (Ref: Not Raised with Both Parents)</i>						
Raised by Both Parents	-0.02	-0.16	-0.26	-2.33	0.30	2.27
<i>Household Composition (Ref: No Extended Family)</i>						
Lives with Extended Family	-0.12	-1.18	-0.07	-0.65	0.27	2.42
Group Years Education	0.07	1.04	-0.14	-1.86	0.02	0.27
Status Prevalence Scale	0.05	0.62	-0.02	-0.26	0.02	0.23
Average Group Skin Color	-0.05	-0.30	0.28	1.68	-0.32	-1.60
Traditional vs Secular-Rational Scale	0.03	0.16	-0.15	-0.86	0.26	1.44
Survival vs Self-Expression Scale	-0.15	-0.71	0.19	0.87	-0.11	-0.51
Intercept	-1.31	-1.24	1.19	0.97	-2.91	-2.40
<i>N</i>	2,922		2,922		2,922	

Table A.9.2 (Results for Figure 9.5): Language ability and English language preference, Combined Sample, Ages 18+

	Language Ability		Prefers English	
	Coef	t	Coef	t
Group Years Education	-0.10	-3.30	0.07	1.53
Status Prevalence Scale	-0.06	-1.40	0.04	0.74
Average Group Skin Color	0.09	0.99	-0.10	-0.79
Traditional vs Secular-Rational Scale	-0.10	-1.18	0.08	0.72
Survival vs Self-Expression Scale	0.01	0.12	0.08	0.49
<i>Parents Origins (Ref: Same Origin Parents)</i>				
Mixed Origin Parents	-0.09	-1.99	0.12	1.12
<i>Family (Ref: Not raised with both parents)</i>				
Raised by Both Parents	0.02	0.69	-0.21	-2.53
<i>Parental Remittance (Ref: Did Not Remit)</i>				
Remitted	0.11	3.63	-0.02	-0.23
<i>Generation (Ref: Foreign-Born, Arrived < 5 Years)</i>				
Arrived 5+ Years	-0.28	-6.40	0.49	5.00
US Born (Both Parents Foreign-Born)	-0.59	-15.04	0.95	10.54
US Born (One Parent Foreign-Born)	-1.40	-18.58	1.65	8.36
<i>Parents English Ability (Ref: Neither Well)</i>				
One Well	0.01	0.22	0.41	3.90
Both Well	-0.25	-4.34	1.07	7.77
No Information	0.22	2.32	-0.18	-0.80
Parental Education (Years)	0.01	1.43	0.04	3.62
Age	0.00	0.43	0.05	7.03
Male	-0.15	-5.43	0.05	0.72
New York City (vs. Los Angeles)	0.26	3.44	0.10	0.74
Intercept	4.16	8.03	-2.67	-3.43
<i>N</i>	4,627		4,627	

Table A.9.3 (Results for Figure 9.6): Prefers English, Los Angeles Sample, Age 20+

	English Preference	
	Coef	t
Group Years Education	0.11	1.93
Status Prevalence Scale	0.00	0.05
Average Group Skin Color	-0.12	-0.72
Traditional vs Secular-Rational Scale	0.05	0.32
Survival vs Self-Expression Scale	0.24	1.07
<i>Parents' Origins (Ref: Same Origin Parents)</i>		
Mixed Origin Parents	-0.03	-0.18
<i>Family (Ref: Not Raised with Both Parents)</i>		
Raised by Both Parents	-0.17	-1.44
<i>Generation (Ref: Foreign-born, Arrived < 5 Years)</i>		
Arrived 5+ Years	0.40	3.25
US Born (Both Parents Foreign-Born)	1.06	8.35
US Born (One Parent Foreign-Born)	1.60	6.36
<i>Parents English Ability (Ref: Neither Well)</i>		
One Well	0.54	3.89
Both Well	1.32	6.70
No Information	-0.63	-1.21
<i>Household Composition (Ref: No Extended Family)</i>		
Lives with extended family	-0.82	-7.60
<i>Parental Remittance (Ref: Did Not Remit)</i>		
Remitted	0.15	1.53
<i>Family Visits (Ref: Never Visited)</i>		
Visited Once	0.01	0.07
Visited 2-5 Times	0.06	0.29
Visited 6-10 Times	-0.29	-0.87
Visited 10+ Times	-0.06	-0.15
Joined parent in 6 month visit	-0.47	-2.11
<i>Location of Relatives (Ref: Parent in Origin Country)</i>		
Relatives in Origin Country	0.35	2.23
No Relatives in Origin Country	0.91	4.83
Parental Education (Years)	0.04	2.69
Age	0.02	2.21
Male	0.12	1.37
Intercept	-2.33	-2.38
<i>N</i>	2,865	

Table A.9.4 (Results for Figure 9.8): Acculturation type, Combined Sample, Age 18+

	Acculturation Type (Relative to Selective)							
	Dissonant		Partial Dissonant		Partial Consonant		Consonant	
	Coef	t	Coef	t	Coef	t	Coef	t
Group Years Education	0.02	0.14	0.25	7.55	0.16	6.16	0.35	11.27
Status Prevalence Scale	0.02	0.13	0.22	4.99	0.16	4.73	0.26	6.71
Average Group Skin Color	0.30	0.45	0.10	0.62	0.04	0.32	0.19	1.48
Traditional vs Secular-Rational Scale	0.36	0.75	0.39	3.41	0.48	5.47	-0.03	-0.25
Survival vs Self-Expression Scale	-1.29	-1.55	-0.65	-3.51	-0.39	-2.67	-0.26	-1.37
<i>Parents Origins (Ref: Same Origin Parents)</i>								
Mixed Origin Parents	-0.18	-0.23	0.04	0.24	0.09	0.71	0.03	0.20
<i>Family (Ref: Not Raised with Both Parents)</i>								
Raised by Both Parents	-0.05	-0.11	0.05	0.39	0.13	1.31	-0.05	-0.44
<i>Parental Remittance (Ref: Did Not Remit)</i>								
Remitted	-0.12	-0.30	0.30	2.59	0.09	1.03	-0.42	-4.08
<i>Generation (Ref: Foreign-born, Arrived < 5 years)</i>								
Arrived 5+ Years	0.59	1.12	0.82	5.24	0.98	8.06	1.16	5.87
US Born (Both Parents Foreign-Born)	0.61	1.16	1.29	8.57	1.55	13.75	2.68	15.51
US Born (One Parent Foreign-Born)	0.54	0.40	1.98	6.76	1.12	4.70	4.39	16.64
Parental Education (Years)	-0.20	-4.11	-0.12	-8.05	-0.04	-3.20	0.13	7.31
Age	-0.03	-0.86	-0.01	-1.17	-0.02	-2.69	0.00	0.37
Male	0.80	1.97	0.26	2.39	0.36	4.57	0.36	3.67
New York City (vs. Los Angeles)	-1.78	-2.67	-1.38	-8.82	-1.24	-10.89	-0.16	-1.17
Intercept	-2.68	-0.80	-3.70	-4.29	-2.16	-3.18	-9.81	-12.82
<i>N</i>	4,627		4,627		4,627		4,627	