

Supplemental Appendix

Supplemental Table A1: Descriptive Statistics by Ethnic Group

Variables	Native White	Chinese	South American	West Indian	Dominican	Puerto Rican	Native Black
Age	25.81	22.75	24.09	23.26	23.85	24.20	25.54
Female	54.60	44.84	46.83	45.83	59.44	59.37	61.42
M's education, no high school	10.89	40.48	38.38	22.79	55.99	46.86	27.92
M's education, high school	30.21	32.76	35.98	30.60	20.50	30.34	31.87
M's education, some college	16.84	6.38	14.61	20.44	17.62	13.39	22.23
M's education, college graduate	23.84	13.18	8.30	20.80	4.96	7.30	13.35
M's education, graduate degree	18.22	7.19	2.73	5.37	0.94	2.12	4.63
F's education, no high school	23.88	43.31	39.33	48.98	60.90	58.85	54.68
F's education, high school	21.76	25.00	29.56	24.03	18.35	25.08	23.83
F's education, some college	10.64	8.20	15.83	10.94	9.99	9.10	10.42
F's education, college graduate	20.32	12.54	12.19	12.47	8.05	3.89	7.48
F's education, graduate degree	23.40	10.96	3.10	3.58	2.71	3.08	3.60
Mother worked full time	38.93	54.54	52.39	76.84	49.22	44.45	64.71
Father worked full time	85.02	84.00	80.52	70.84	76.91	72.01	65.30
Female-headed household	9.89	5.47	15.05	19.18	17.69	22.39	25.38
R's education, no high school	6.79	5.36	10.12	15.92	19.22	29.49	20.86
R's education, high school	9.94	2.02	13.66	13.18	12.93	19.37	20.02
R's education, some college	28.92	52.62	59.65	56.07	53.79	40.07	45.13
R's education, college graduate	54.35	40.01	16.57	14.83	14.06	11.07	13.99
R's income, no response	22.40	17.33	16.92	22.77	15.79	22.98	25.91
R's income, less than \$8,000	19.93	43.32	26.60	33.60	31.84	30.13	27.97
R's income, \$8,000-\$19,999	15.62	10.58	17.37	12.97	17.98	16.09	14.76
R's income, \$20,000-\$29,999	12.09	8.69	15.37	13.56	13.76	14.23	13.29
R's income, \$30,000-\$49,999	18.44	12.44	15.86	11.62	17.67	12.47	12.84
R's income, more than \$50,000	11.52	7.64	7.88	5.48	2.97	4.11	5.24
Own vs. rent	18.36	32.24	22.58	25.60	10.38	10.10	12.10
Grew up in housing project	0.50	6.62	3.78	4.95	8.33	16.08	16.64
Times moved between 6 and 18	1.91	1.46	1.58	1.76	2.22	2.03	2.20
Years in current neighborhood	5.82	11.99	10.24	9.59	9.33	8.72	8.13
Currently live with parents	24.51	66.57	52.38	59.28	45.55	42.68	33.61
Grew up outside NY MSA	36.43	8.75	5.43	2.15	0.34	1.72	8.57

Source: Geocoded ISGMNY (2000).

Notes: Figures for continuous variables are means. Figures for categorical variables are percentages.

Supplemental Table A2: Characteristics of Respondent's Birth, Childhood and Adult Neighborhoods

	Birth Neighborhood		Childhood Neighborhood		Adult Neighborhood	
	Mean	SD	Mean	SD	Mean	SD
<i>Mean Household Income</i>						
Native white	52.53	23.7	58.37	28.1	77.41	47.4
Grew up outside NY metro	48.64	28.9	65.45	35.3	86.13	55.3
Grew up within NY metro	52.90	23.1	54.74	22.7	71.56	40.1
Chinese	45.86	16.3	43.8	19.3	56.43	27.0
South American	45.21	14.5	37.86	13.1	51.19	15.9
West Indian	41.25	16.6	39.91	12.2	51.93	28.2
Dominican	38.35	15.8	33.91	11.8	44.57	15.2
Puerto Rican	36.49	19.1	30.97	13.7	44.92	38.9
Native black	37.33	15.0	34.12	17.1	41.08	19.8
<i>Percent Non-Hispanic White</i>						
Native white	88.28	22.6	80.49	23.5	64.06	21.9
Grew up outside NY metro	75.46	37.0	83.56	22.4	67.66	19.1
Grew up within NY metro	89.51	20.3	78.92	23.9	61.64	23.4
Chinese	72.79	29.4	50.09	31.9	40.51	26.7
South American	82.55	24.4	40.93	26.6	35.23	24.9
West Indian	45.58	31.7	22.62	23.2	16.08	23.1
Dominican	72.25	27.1	34.68	28.1	20.57	22.6
Puerto Rican	69.98	27.1	31.79	32.6	23.25	25.4
Native black	42.29	33.2	20.89	28.6	11.71	19.1
N	1,062		1,062		1,062	

Source: Geocoded ISGMNY (2000).

Notes: Figures reported are mean values for each variable. Characteristics of census tracts are interpolated for respondent's birth, childhood and current neighborhoods. Neighborhood average household income is measured in \$1,000.

Supplemental Table A3: Change Score Models of Neighborhood Attainment from Birth to Adulthood

VARIABLES	Income Model 1	Income Model 2	% White Model 3	% White Model 4
Chinese	-14.94** (5.529)	-19.63*** (4.988)	-9.687 (5.232)	-17.45*** (3.375)
South American	-11.29** (4.243)	-15.37*** (3.540)	-13.23** (4.039)	-12.06*** (2.857)
West Indian	-7.23 (5.789)	-15.06** (4.984)	-10.48* (5.07)	-40.63*** (3.381)
Dominican	-11.92** (4.374)	-19.75*** (3.507)	-16.21*** (4.622)	-25.24*** (2.851)
Puerto Rican	-4.077 (6.176)	-12.24* (5.920)	-11.64** (3.995)	-21.78*** (2.670)
Native black	-12.26** (4.499)	-21.04*** (3.754)	-7.269 (4.194)	-40.53*** (2.640)
Age	1.340 (.832)	1.146 (.775)	-0.355 (0.597)	.676* (.344)
Female	3.084 (3.520)	1.994 (3.170)	-3.283 (2.710)	-3.050 (1.582)
Own vs. rent	-4.430 (3.639)	-3.854 (2.964)	0.933 (3.665)	.134 (2.128)
Grew up in housing project	-10.91** (3.513)	-11.56*** (2.832)	-2.077 (4.979)	-4.919* (2.187)
Times moved between ages 6-18	-.853 (.516)	-.924* (.454)	-0.362 (0.468)	-.266 (.260)
Years in current neighborhood	-.386 (.228)	-.329 (.193)	-0.207 (0.142)	-.283*** (.081)
Living with parents	3.732 (6.405)	1.877 (5.840)	-3.665 (3.437)	-2.692 (1.933)
Grew up within NYMSA	23.50** (8.111)	11.93 (8.102)	24.52*** (4.507)	6.207* (2.505)
Birth neighborhood characteristics	-	-.001*** (.000)	-	-93.74*** (2.417)
Constant	-19.34 (22.9)	22.25 (22.50)	-4.93 (17.24)	44.72*** (9.786)
R-squared	.187	.347	.168	.725
N (individuals)	1,025	1,025	1,025	1,025

Source: Geocoded ISGMNY (2000).

Notes: 1. Birth neighborhood characteristics refer to neighborhood mean household income (in Models 1-2) and to neighborhood white composition (in Models 3-4). 2. All models controlled for parental background and respondent's socioeconomic attainment (results not shown, but available upon request). *p<.05; **p<.01; ***p<.001

Supplemental Table A4: Predictors of Neighborhood Attainment (Respondents Who Left Parental Home)

VARIABLES	Income		% White	
	Coefficient	SE	Coefficient	SE
Chinese	-7.626**	2.795	-16.410***	3.563
South American	-11.531***	1.999	-18.328***	2.505
West Indian	-13.925***	2.303	-40.820***	2.796
Dominican	-13.676***	1.961	-27.454***	2.492
Puerto Rican	-13.765***	1.870	-25.286***	2.439
Native black	-14.501***	1.857	-40.969***	1.994
Age	.862***	.082	-1.209***	.069
Female	-1.296	1.162	-1.793	1.317
M's education, high school	.846	1.297	-.953	1.763
M's education, some college	-1.132	1.586	-2.382	2.138
M's education, college graduate	1.485	2.125	-1.202	2.373
M's education, graduate degree	3.153	2.585	2.154	3.127
F's education, high school	1.918	1.291	3.701*	1.834
F's education, some college	.058	1.716	4.069	2.332
F's education, college graduate	7.125**	2.343	5.352*	2.382
F's education, graduate degree	11.220***	2.992	5.438*	2.596
Mother worked full time	.864	1.141	.484	1.301
Father worked full time	1.118	1.361	2.905	1.756
Female-headed household	.808	1.354	-.037	1.969
R's education, high school	3.018	1.764	.882	2.337
R's education, some college	2.743*	1.296	-.164	2.001
R's education, college graduate	6.228***	1.669	4.592	2.571
R's income, less than \$8,000	4.025	2.139	-4.702*	2.099
R's income, \$8,000-\$19,999	.611	1.809	-4.628*	2.236
R's income, \$20,000-\$29,999	2.725	1.511	-3.067	2.085
R's income, \$30,000-\$49,999	1.581	1.554	.133	1.992
R's income, more than \$50,000	3.409	2.062	3.334	2.547
Own vs. rent	1.077	1.436	2.285	1.784
Grew up in housing project	-3.143	1.673	-7.100**	2.196
Times moved between 6 and 18	-.155	.176	-.133	.229
Years in current neighborhood	-.028	.076	-.131	.111
Grew up within NYMSA	-4.985*	2.278	-.653	1.999
Constant	52.926***	2.628	59.841	3.230
Mean rate of change, σ^2_1	4.629***	.239	1.591***	.073
Mean initial level, σ^2_0	602.395***	3.107	133.344***	.719
Within-person, σ^2_ε	193.814***	.655	561.929***	.591
Average RVI	.033		.028	
Largest FMI	.067		.045	
N (observations)	2,526		2,526	

N (respondents)	842	842
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Source: Geocoded ISGMNY (2000).
Notes: *p<.05; **p<.01; ***p<.001