

Appendix

Table A1

Covariance Parameters and Model Fit Statistics (All Students)

	Unconditional Model	Intervals Only	Full Model
Exiter			
Covariance Parameter	2.281 (0.366)	2.245 (0.360)	0.475 (0.087)
-2 Log Likelihood	51,019.2	50,973.7	49,789.15
AIC	51,023.2	50,987.7	49,851.15
Mover			
Covariance Parameter	0.773 (0.125)	0.704 (0.114)	0.088 (0.017)
-2 Log Likelihood	151,111.0	149,711.4	145,689.5
AIC	151,115.0	149,725.4	145,751.5
Exiter or Mover			
Covariance Parameter	1.436 (0.238)	1.325 (0.220)	0.187 (0.041)
-2 Log Likelihood	179,312.8	178,017.8	174,254.9
AIC	179,316.8	178,031.8	174,316.9

Table A2

Covariance Parameters and Model Fit Statistics (White Student Exiter/Mover)

	Unconditional Model	Intervals Only	Full Model
Exiter			
Covariance Parameter	2.040 (0.338)	2.028 (0.336)	0.397 (0.078)
-2 Log Likelihood	31,551.8	31,531.1	30,882.1
AIC	31,555.8	31,545.1	30,936.1
Mover			
Covariance Parameter	0.805 (0.133)	0.752 (0.125)	0.096 (0.020)
-2 Log Likelihood	100,092.9	99,279.9	97,365.2
AIC	100,096.9	99,293.9	97,419.2
Exiter or Mover			
Covariance Parameter	1.112 (0.183)	1.055 (0.173)	0.123 (0.026)
-2 Log Likelihood	117,954.2	117,249.6	115,396.1
AIC	117,958.2	117,263.6	115,450.1

Table A3*Logistic Regression Estimates and Standard Errors (All Students)*

Variable	Exiters	Movers	Exiters or Movers
Intercept	-5.089 (0.111)	-3.537 (0.051)	-3.235 (0.063)
Female	0.071 (0.029)	0.039 (0.016)	0.048 (0.014)
Asian	0.520 (0.060)	0.122 (0.040)	0.244 (0.034)
Black	0.065 (0.045)	0.722 (0.023)	0.598 (0.021)
Hispanic	-0.132 (0.068)	-0.032 (0.040)	-0.027 (0.035)
Other Race/Eth	-0.013 (0.086)	0.385 (0.042)	0.313 (0.039)
Economically Disadv	-0.125 (0.034)	0.783 (0.018)	0.606 (0.016)
Special Education	0.1673 (0.041)	0.1317 (0.022)	0.150 (0.020)
Pct Black	2.064 (0.362)	0.035 (0.178)	1.205 (0.240)
Pct Economically Disadv	1.503 (0.416)	0.551 (0.221)	0.418 (0.243)
Pct Nonresident Enroll	0.127 (0.480)	1.253 (0.234)	0.590 (0.301)
Avg Math Z Score	-0.940 (0.211)	-0.312 (0.117)	-0.498 (0.117)
Δ Pct Black	-2.105 (1.312)	3.475 (0.874)	0.927 (0.767)
Δ Pct Economically Disadv	-1.131 (0.464)	-0.304 (0.285)	-0.359 (0.260)
Δ Pct Nonresident Enroll	-2.009 (0.977)	0.481 (0.594)	-0.133 (0.548)
Δ Avg Math Z Score	-1.274 (0.226)	0.000 (0.137)	-0.410 (0.124)

Citation: Lenhoff, S. W., Pogodzinski, B., French, K. R., & Cook, W. (2025). Fleeing school choice? Resident student exit from suburban school districts. *Education Policy Analysis Archives*, 33(16).
<https://doi.org/10.14507/epaa.33.8630>

Table A4*Logistic Regression Estimates and Standard Errors (White Students Only)*

Variable	Exiters	Movers	Exiters or Movers
Intercept	-5.220 (0.123)	-3.564 (0.058)	-3.297 (0.060)
Female	0.092 (0.038)	0.032 (0.020)	0.045 (0.018)
Economically Disadv	-0.072 (0.043)	0.826 (0.022)	0.656 (0.020)
Special Education	0.356 (0.052)	0.159 (0.028)	0.208 (0.025)
Pct Black	1.651 (0.401)	0.894 (0.217)	1.382 (0.225)
Pct Economically Disadv	2.123 (0.464)	0.506 (0.258)	0.800 (0.255)
Pct Nonresident Enroll	0.194 (0.515)	1.300 (0.264)	0.984 (0.276)
Avg Math Z Score	-0.787 (0.258)	-0.469 (0.146)	-0.493 (0.138)
Δ Pct Black	2.805 (1.913)	4.594 (1.226)	3.165 (1.092)
Δ Pct Economically Disadv	-1.120 (0.639)	-0.332 (0.348)	-0.420 (0.318)
Δ Pct Nonresident Enroll	-4.106 (1.392)	-0.537 (0.870)	-1.292 (0.768)
Δ Avg Math Z Score	0.313 (0.306)	0.171 (0.175)	0.198 (0.157)