Estimated Effects on Crime

Log-counts from second-stage negative binomial mixed models

	Outcome				
Predictor	Homicide	Gun Assault	Robbery	Violent	Property
Tract					
Coll. Eff (2001)	-0.19 ± 0.21	0.02 ± 0.10	-0.06 ± 0.09	-0.11 ± 0.07	-0.10 ± 0.06
Disadv.	0.91 ± 0.24	1.03 ± 0.10	0.93 ± 0.08	1.01 ± 0.07	0.57 ± 0.06
Disadv.^2	-0.06 ± 0.19	-0.40 ± 0.09	-0.31 ± 0.08	-0.33 ± 0.07	-0.18 ± 0.05
Affluence	-0.70 ± 0.24	-1.14 ± 0.11	-0.03 ± 0.08	-0.33 ± 0.07	0.46 ± 0.05
Conc. Immig.	-0.90 ± 0.23	-0.77 ± 0.10	-0.86 ± 0.09	-0.82 ± 0.08	-0.35 ± 0.06
Density (Tract)	0.32 ± 0.23	0.03 ± 0.11	0.43 ± 0.09	0.24 ± 0.08	0.21 ± 0.06
Block					
Density (Block)	0.12 ± 0.32	0.29 ± 0.13	0.18 ± 0.07	0.33 ± 0.06	0.17 ± 0.05
Density (Block)^2	-1.18 ± 0.43	-0.63 ± 0.16	-0.18 ± 0.06	-0.25 ± 0.05	-0.11 ± 0.04
Bars & Liquor	0.15 ± 0.19	0.12 ± 0.08	0.09 ± 0.06	0.14 ± 0.05	0.06 ± 0.04
Vacant	0.09 ± 0.16	0.03 ± 0.07	-0.00 ± 0.06	0.01 ± 0.05	-0.00 ± 0.04
Abandoned	0.37 ± 0.16	0.28 ± 0.07	0.15 ± 0.06	0.22 ± 0.06	0.07 ± 0.05
Mixed Use	0.14 ± 0.21	0.28 ± 0.09	0.64 ± 0.07	0.47 ± 0.06	0.38 ± 0.05