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How places influence crime: The impact of surrounding areas on neighbourhood burglary rates in a British City

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Table 2: AIC Scores of candidate models

	AIC	ΔAIC	RL
Model 5: Spatial Error and Predictor Lag	23756.1	0.0	1.00
Model 2: Spatial Autoregressive Lag	23762.7	6.6	0.04
Model 3: Spatial Predictor Lag	23821.1	65.0	0.00
Model 4: Spatial Error Lag	24475.2	719.1	0.00
Model 1: Basic ANOVA Model	24814.8	1058.7	0.00
$AIC = 2k - 2\log(L)$ Relative likelihood (RL) = $\exp(-\Delta AIC/2)$			
k = number of parameters and L = maximised likelihood of the model			