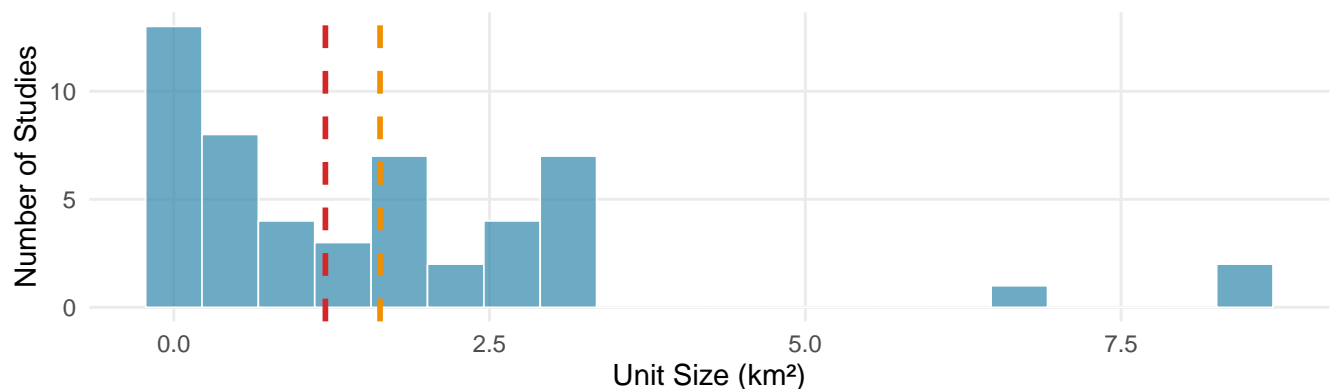
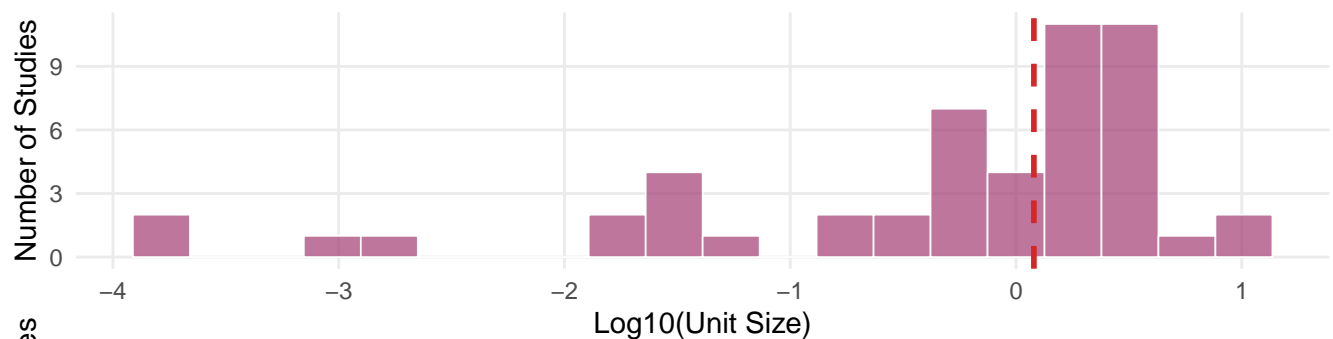


Distribution of Spatial Unit Sizes

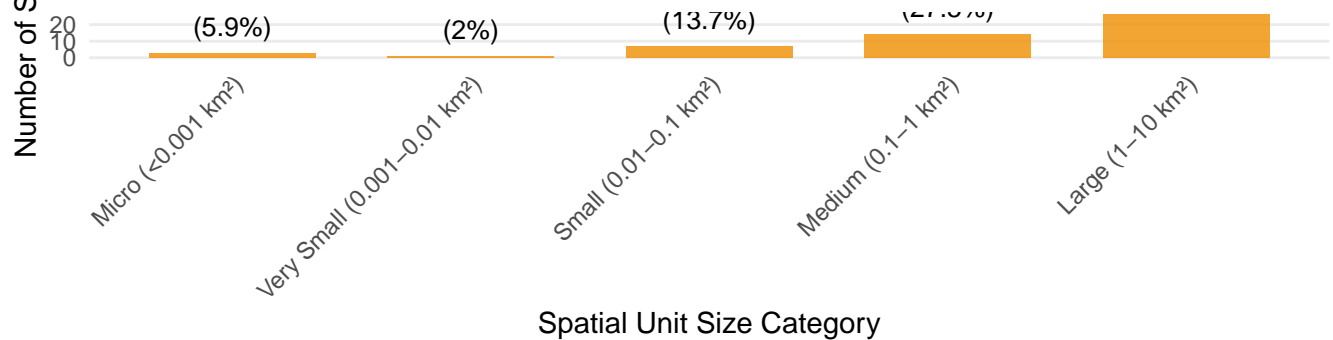
Analysis of 51 crime location choice studies (2005–2024)



Log10–Transformed Distribution



Distribution by Size Categories

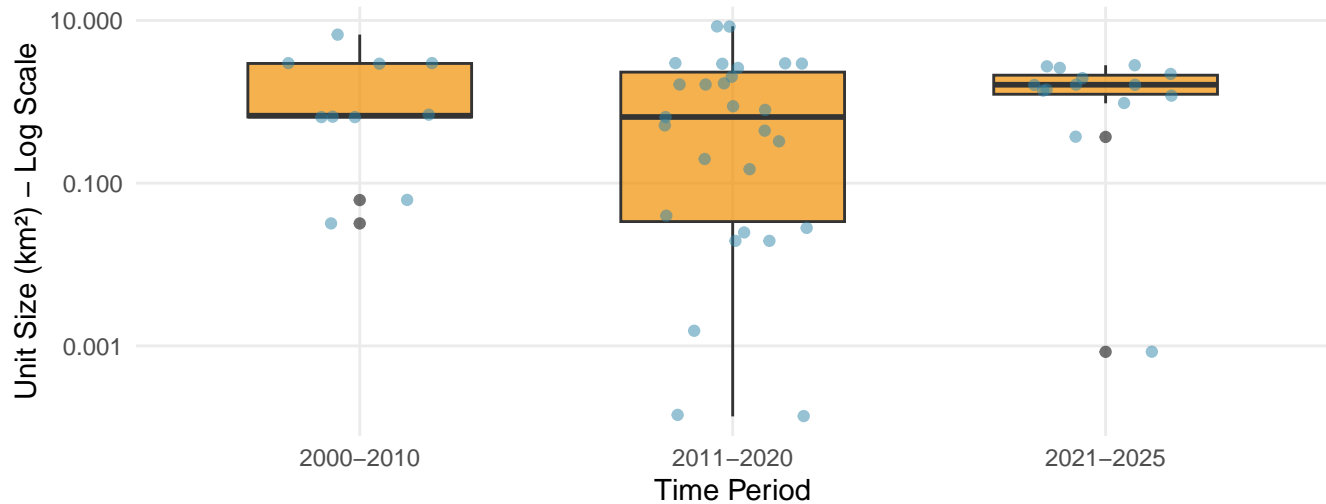


Temporal Trends in Spatial Unit Sizes (2005–2024)

No systematic change toward finer scales over time ($\beta = 0.01$, $p = 0.738$)

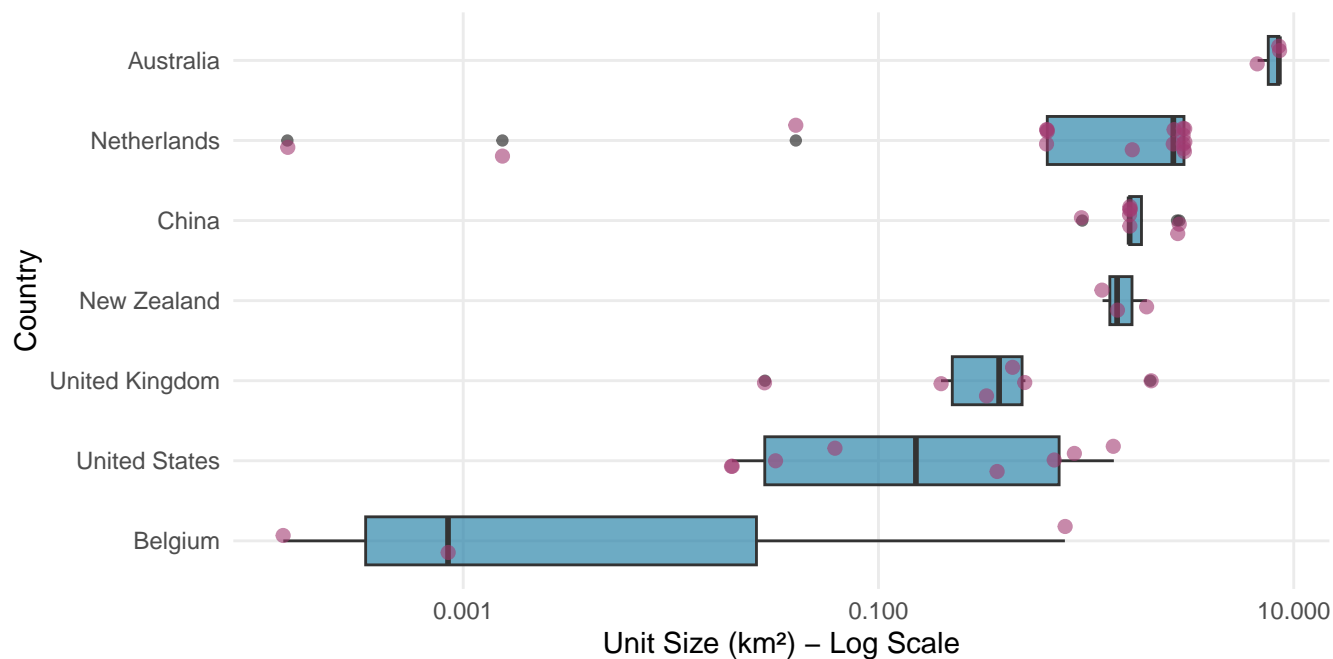


Unit Sizes by Time Periods



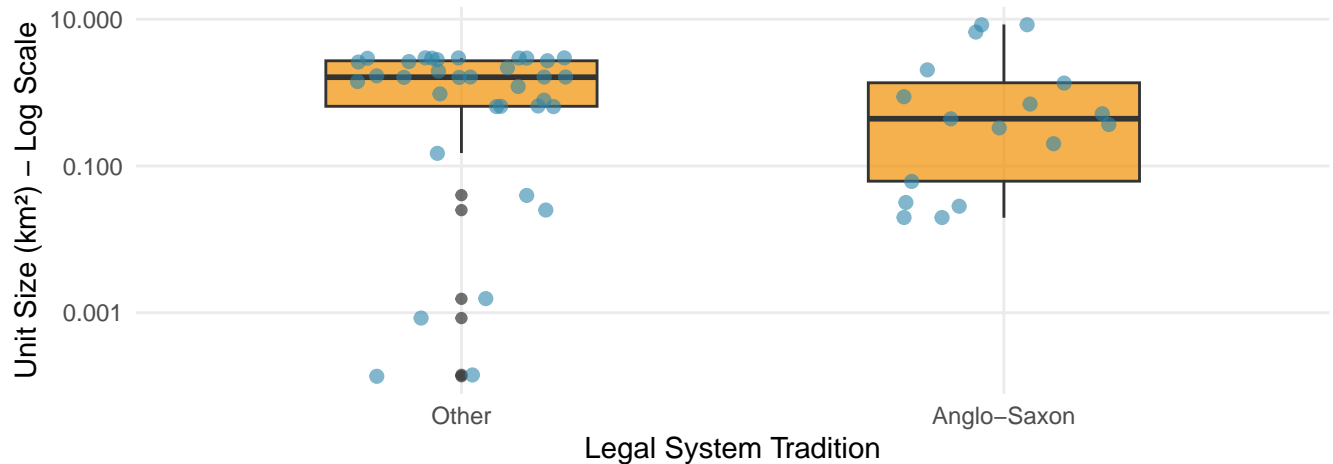
Spatial Unit Sizes by Country

Strong country-level clustering in methodological preferences



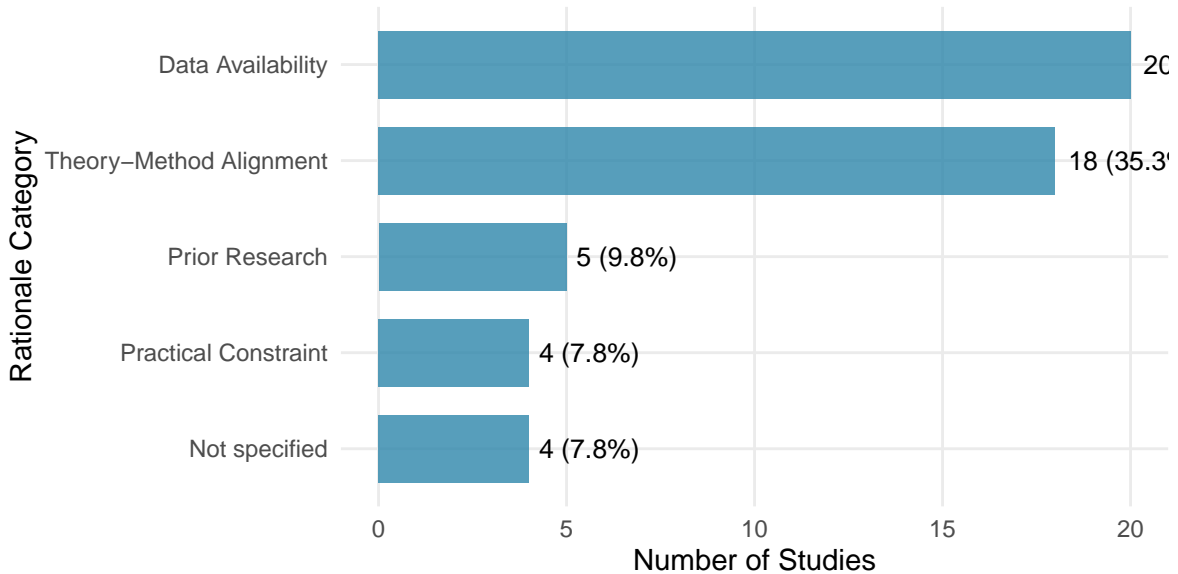
Anglo-Saxon vs Other Legal Systems

No significant difference ($p = 0.782$)



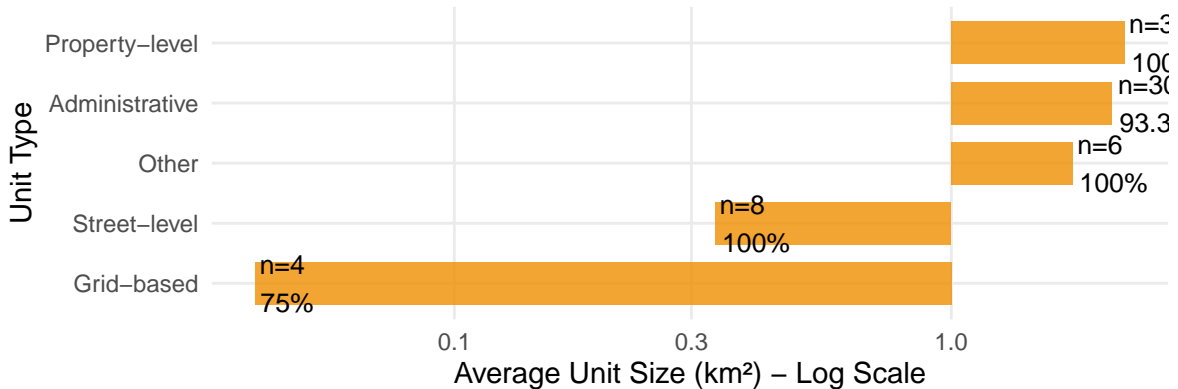
Unit Selection Rationale Categories

Distribution across 51 studies



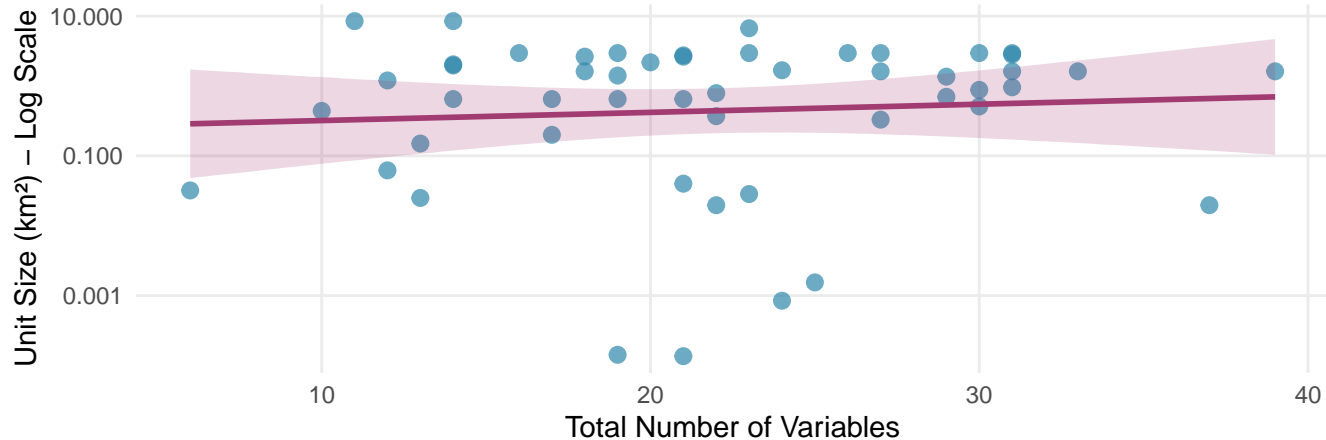
Justification Rates by Unit Type

Average unit size and justification patterns

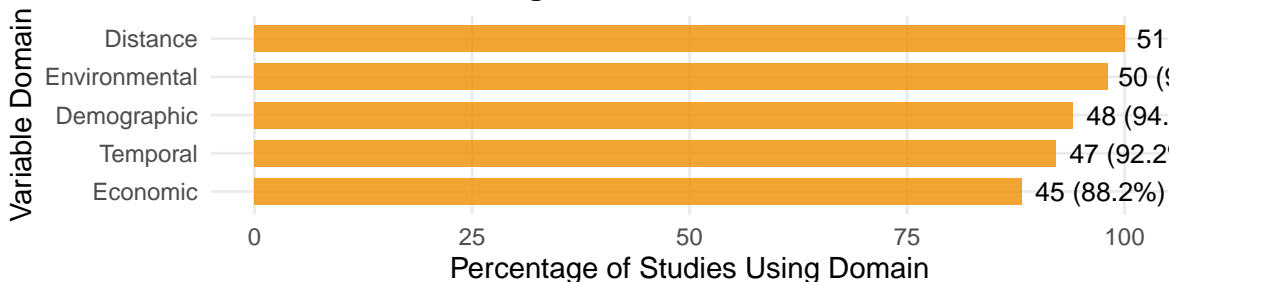


Variable Complexity vs Spatial Unit Size

Relationship between analytical sophistication and spatial scale



Variable Domain Usage Across Studies



Distribution of Variable Complexity

