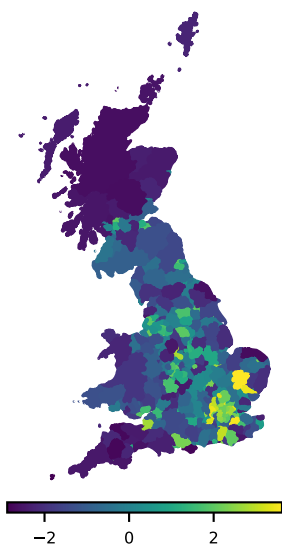
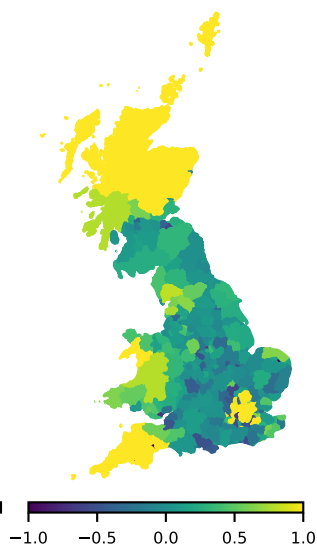


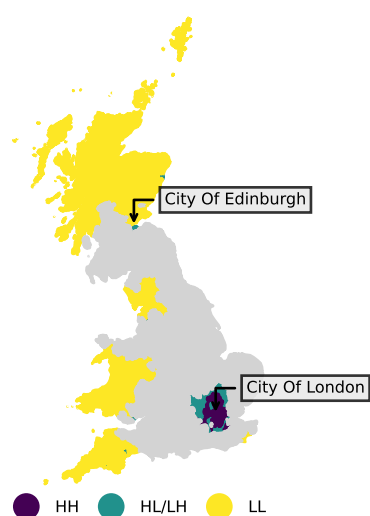
(a) UMAP: Dim 0



(b) Moran's I: Dim 0

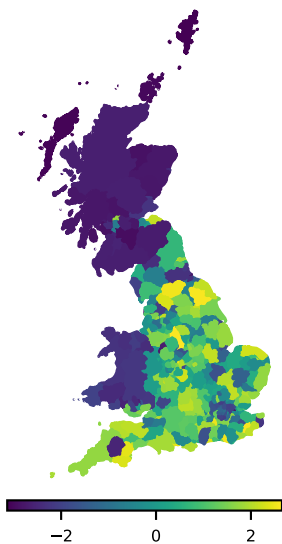


(c) LISA: Dim 0

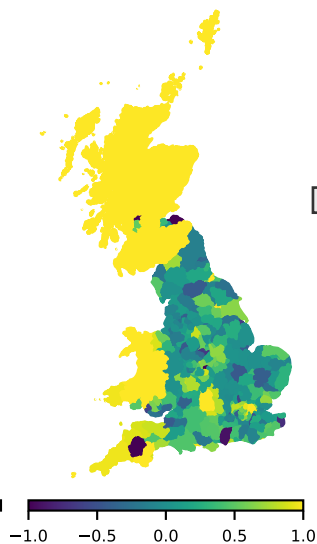


HH HL/LH LL

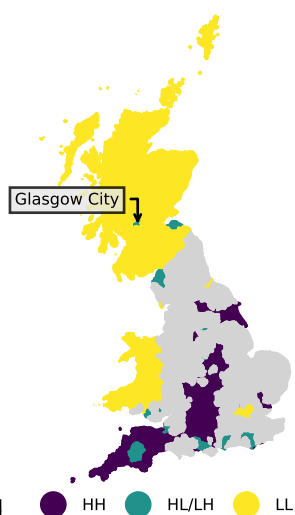
(d) UMAP: Dim 1



(e) Moran's I: Dim 1



(f) LISA: Dim 1



HH HL/LH LL