

Mapping the Mancunian Way

Dialectal variation and levelling in Greater Manchester

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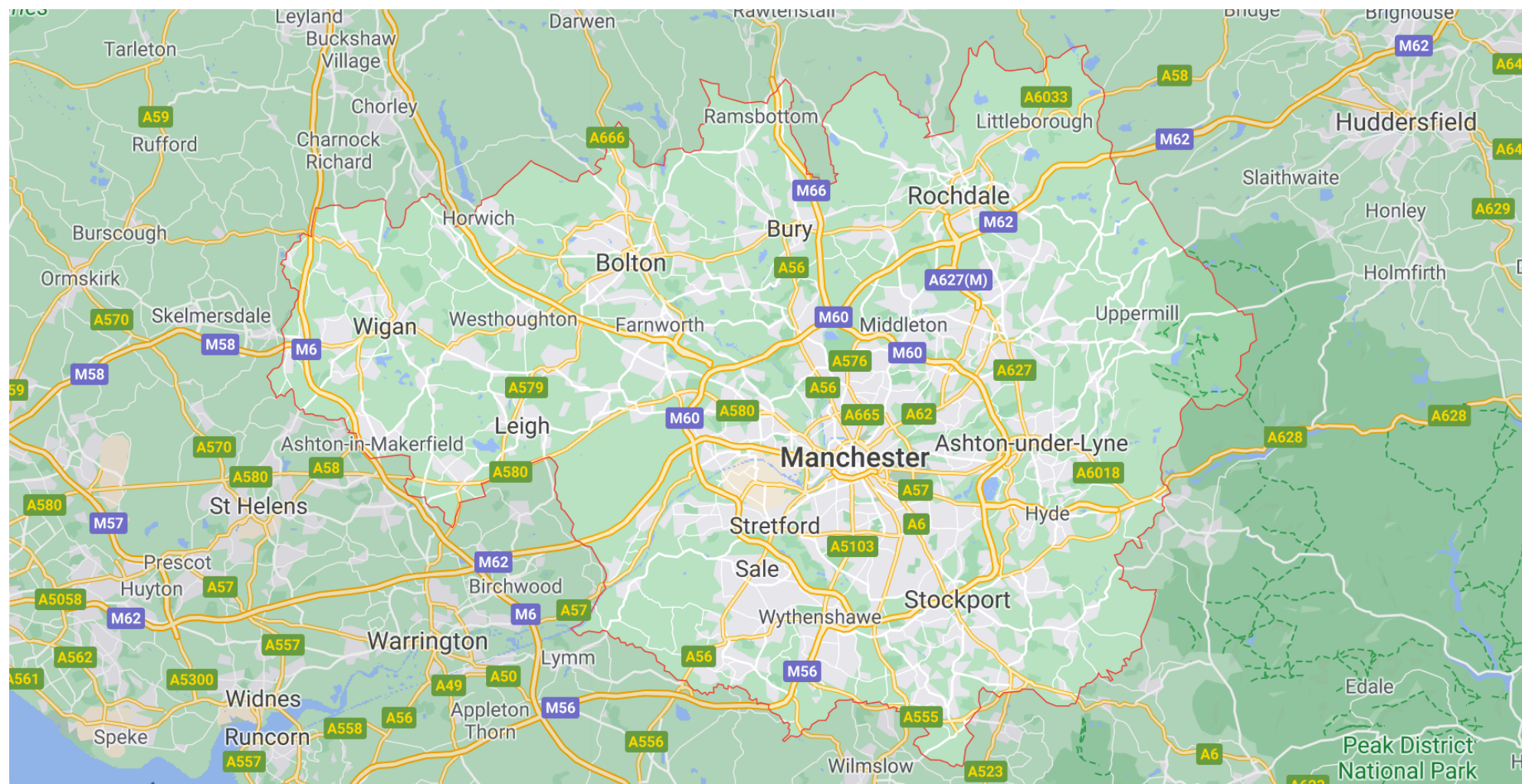
UKLVC13, 8th September 2021

The 'Mancunian Way'



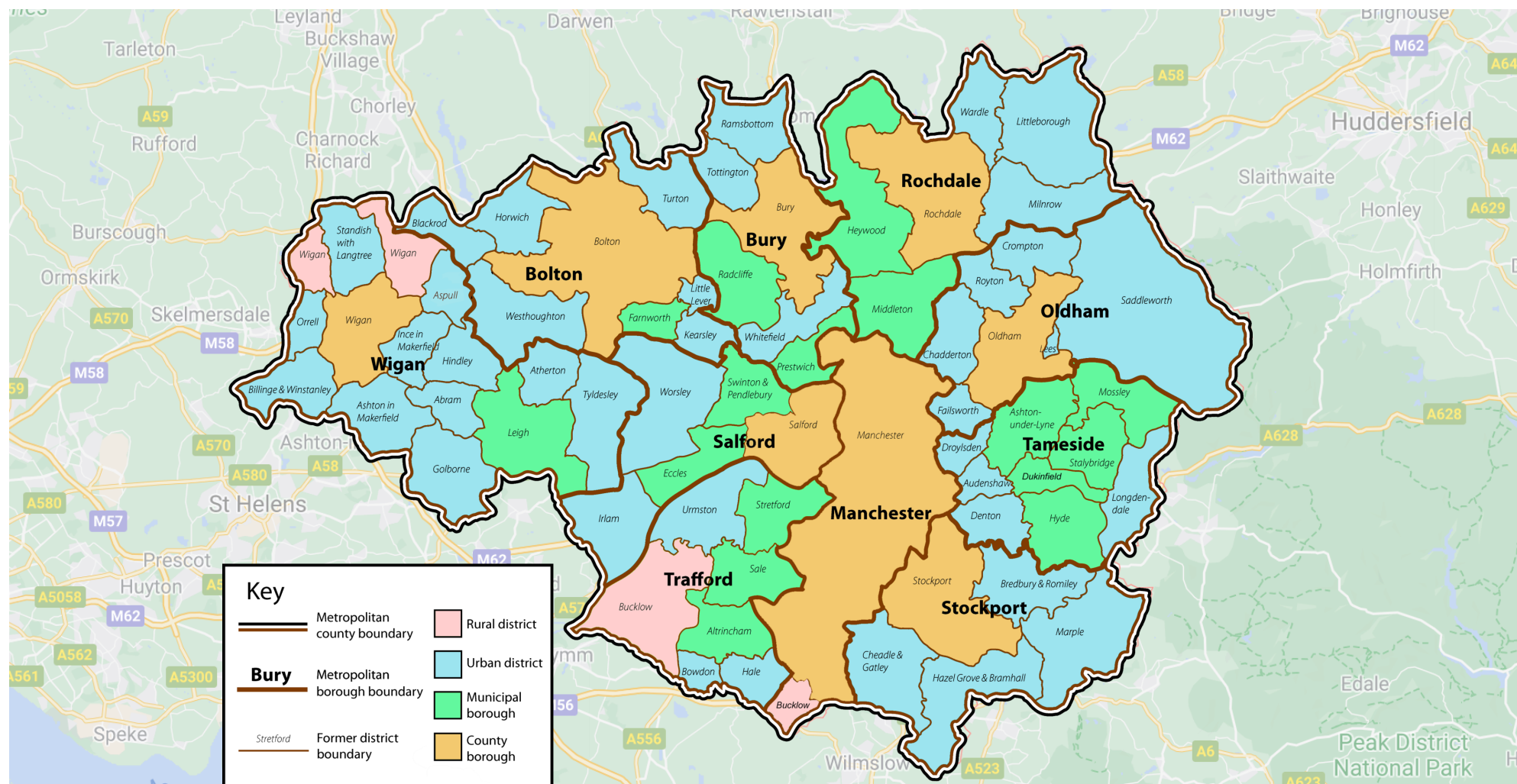
Why (Greater) Manchester?

- Large metropolitan area (population 2.8 million) consisting of ten boroughs, including the large urban city centres of Manchester and Salford
- But Greater Manchester is a relatively recent 'creation' - Local Government Act of 1972
 - unification of areas that were previously part of Lancashire, Cheshire and Yorkshire



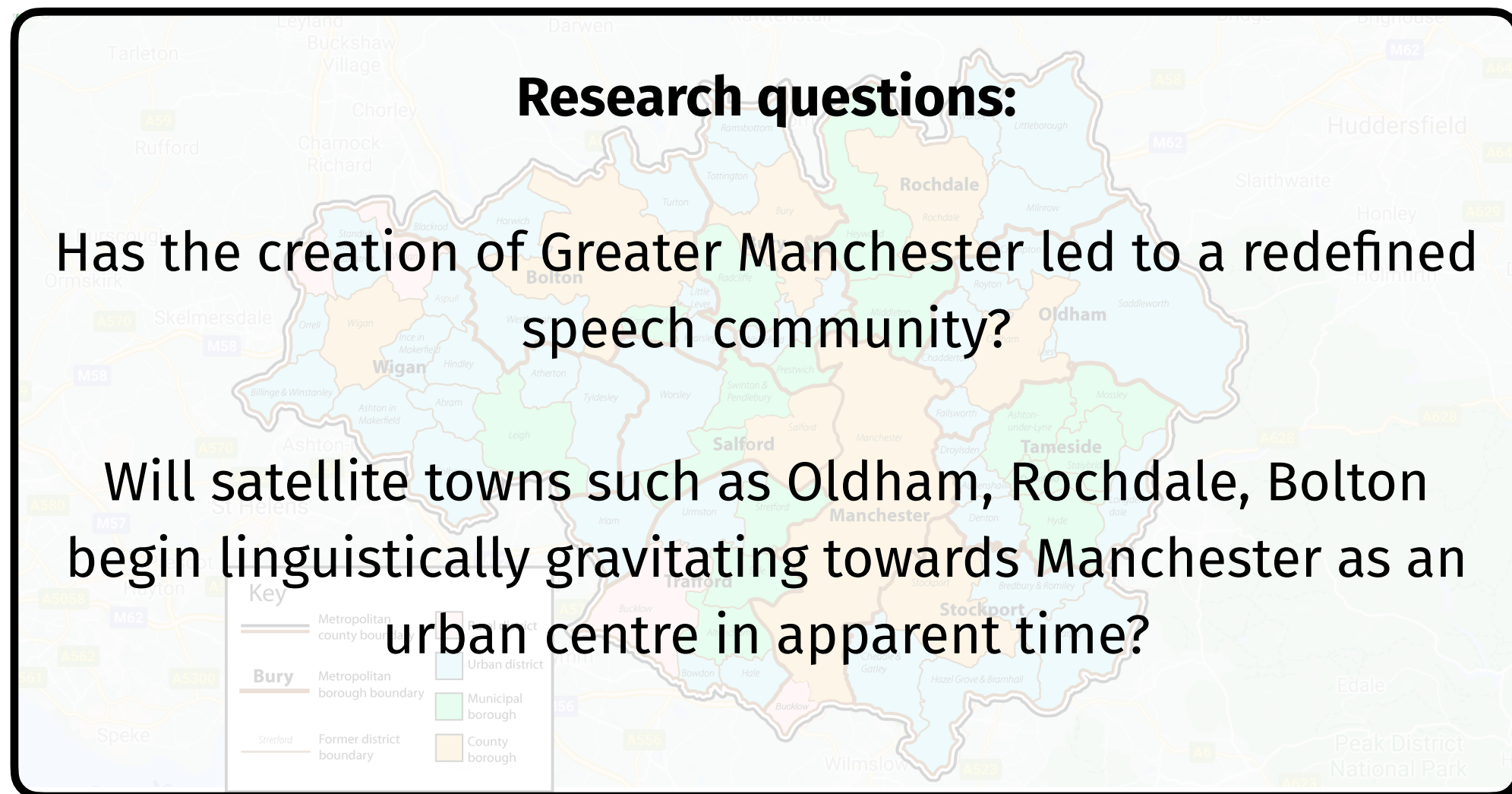
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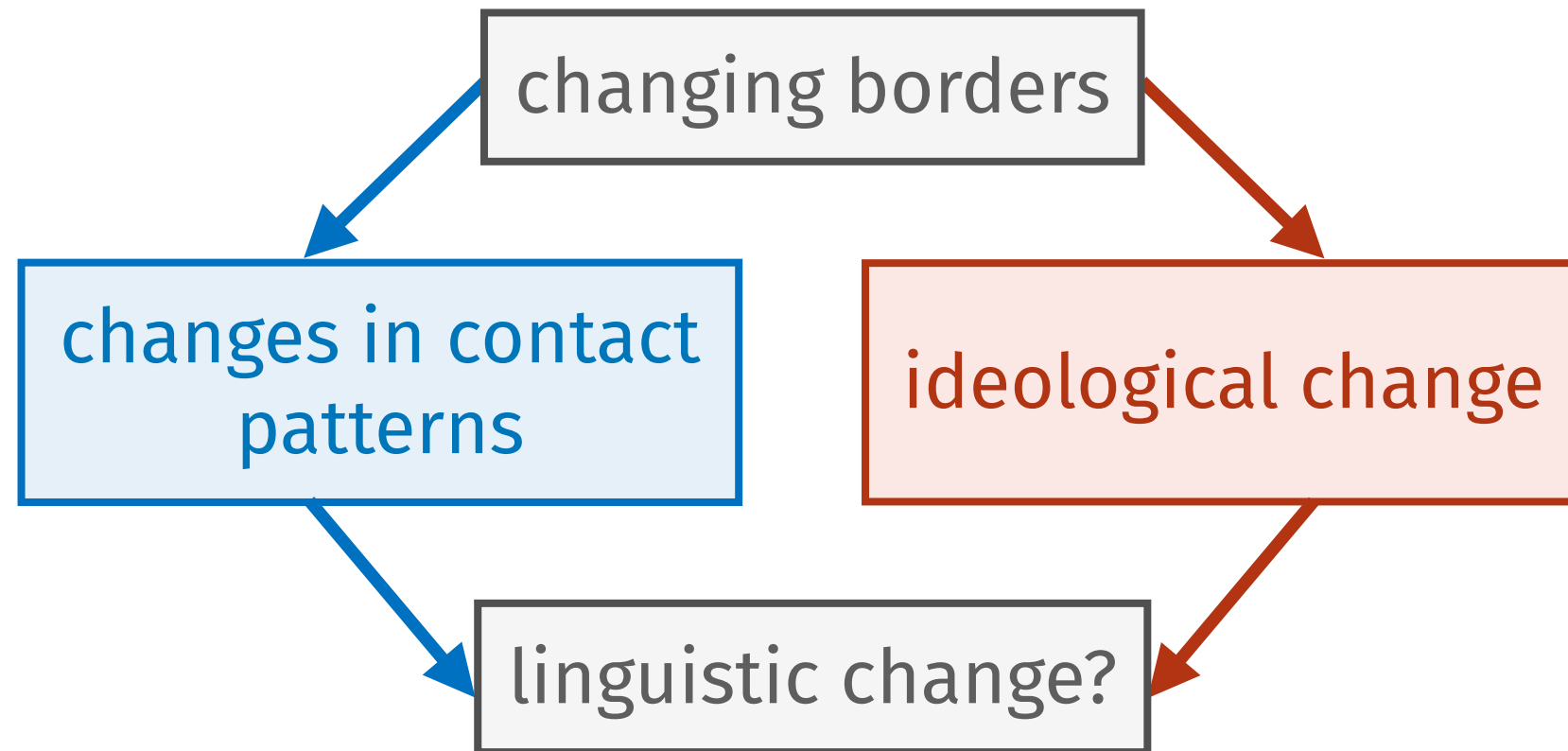
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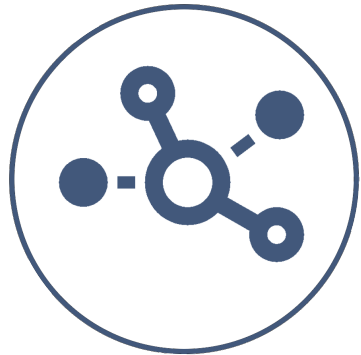


Motivations for change

- Why might we expect this kind of linguistic change here?



Motivations for change



emphasising the mechanical factor of density of interpersonal contact (Bloomfield 1933: 46; Trudgill 2008; Bermúdez-Otero 2020)

changing borders

changes in contact
patterns

linguistic change?

“a picture emerges, then, of poor roads, and little travel, with people having neither the money nor inclination to travel [...] one informant observed that, if you were one of the half dozen travelling from Little Hulton to Manchester each day, then you were 'a wide-eyed boy, or a man of the world, or something'”

Shorrocks (1998: 19) on early 20thC Bolton

Motivations for change



emphasising identity and attitudinal factors (Eckert 2019)

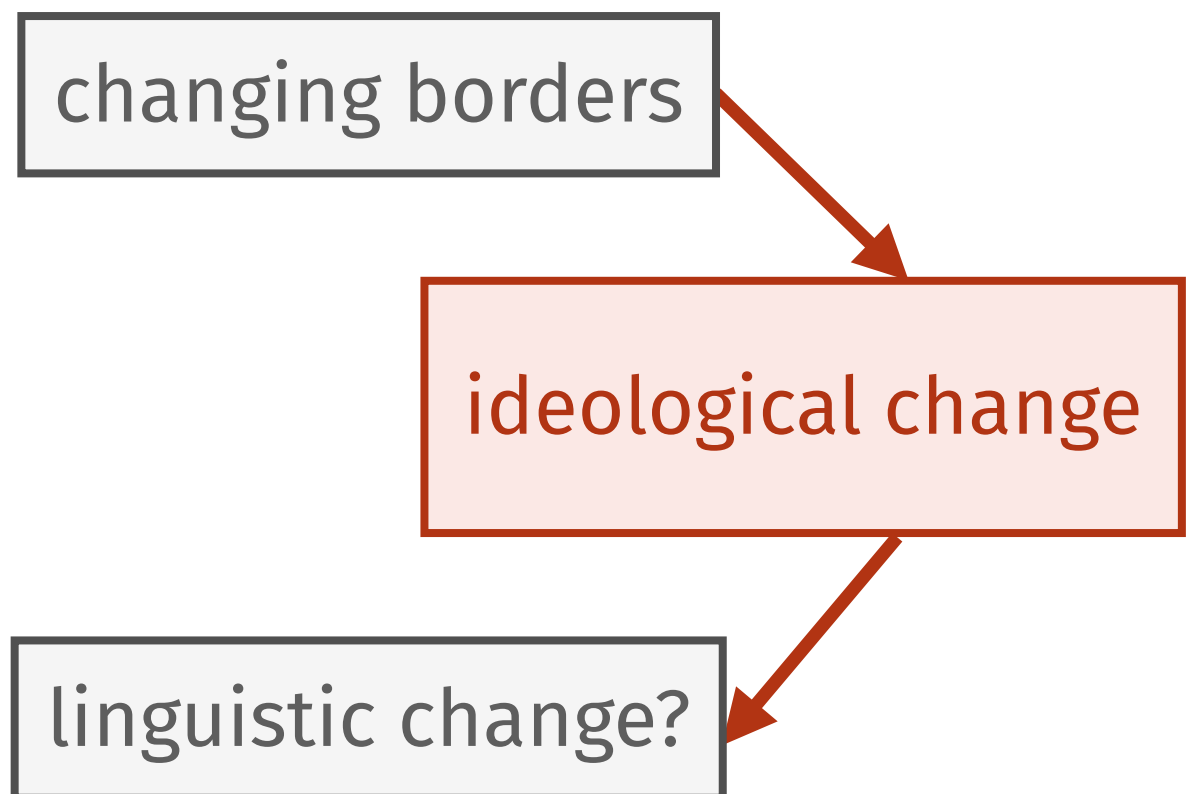
- see similar work on the Anglo-Scottish border and the unification of Middlesbrough (Llamas 2007; Watt et al. 2014; Watt & Llamas 2017)

“a generational divide between the perceptions and regional/local identities of those who were born before about 1970 and those born after this date”

Beal (2010: 217) on the Local Government Act of 1972

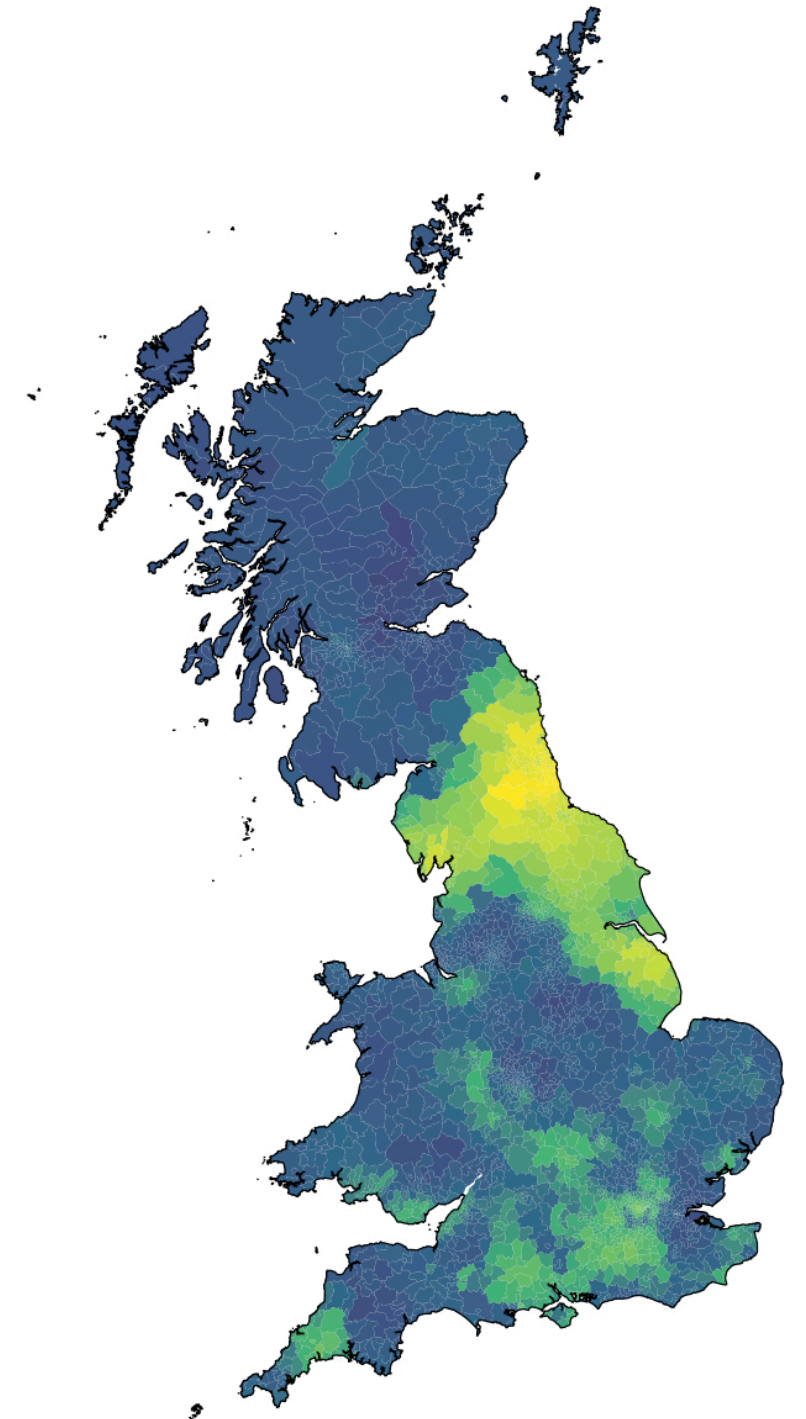
“Greater Manchester. See that’s my point, Greater Manchester is a made up place for people who want to be Mancunians but they’re not! And are like ‘*I’m from Manchester ehhhh*’”

Informant quoted in Barras (2011: 202–203)



Methods

- Data collection: ongoing dialect survey that started in 2013
- Covers lexical, phonological and morphosyntactic variables
- Over 14,000 respondents, all raised in UK between ages 4–13
 - split into two age cohorts: born before/after 1970 (before/after boundary changes)
- Responses geocoded by postcode district (>2800 across England, Scotland and Wales)
- Geospatial ‘hotspot’ analysis: smooth over raw data to highlight significant areas of high and low variant usage
 - local spatial autocorrelation using Getis-Ord G_i^*



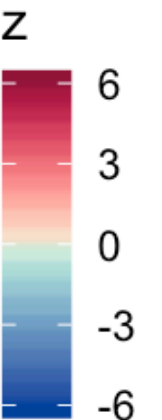
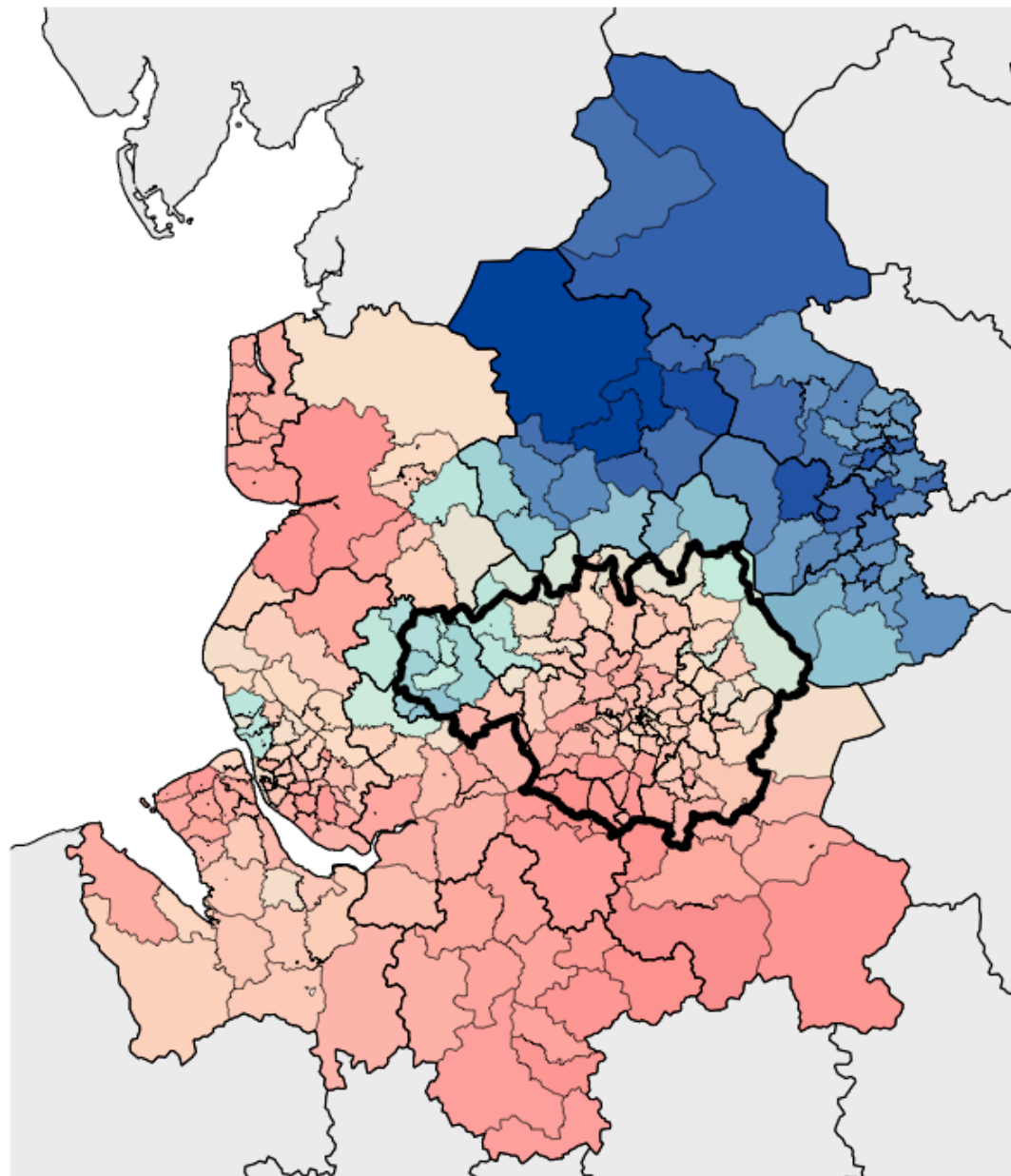
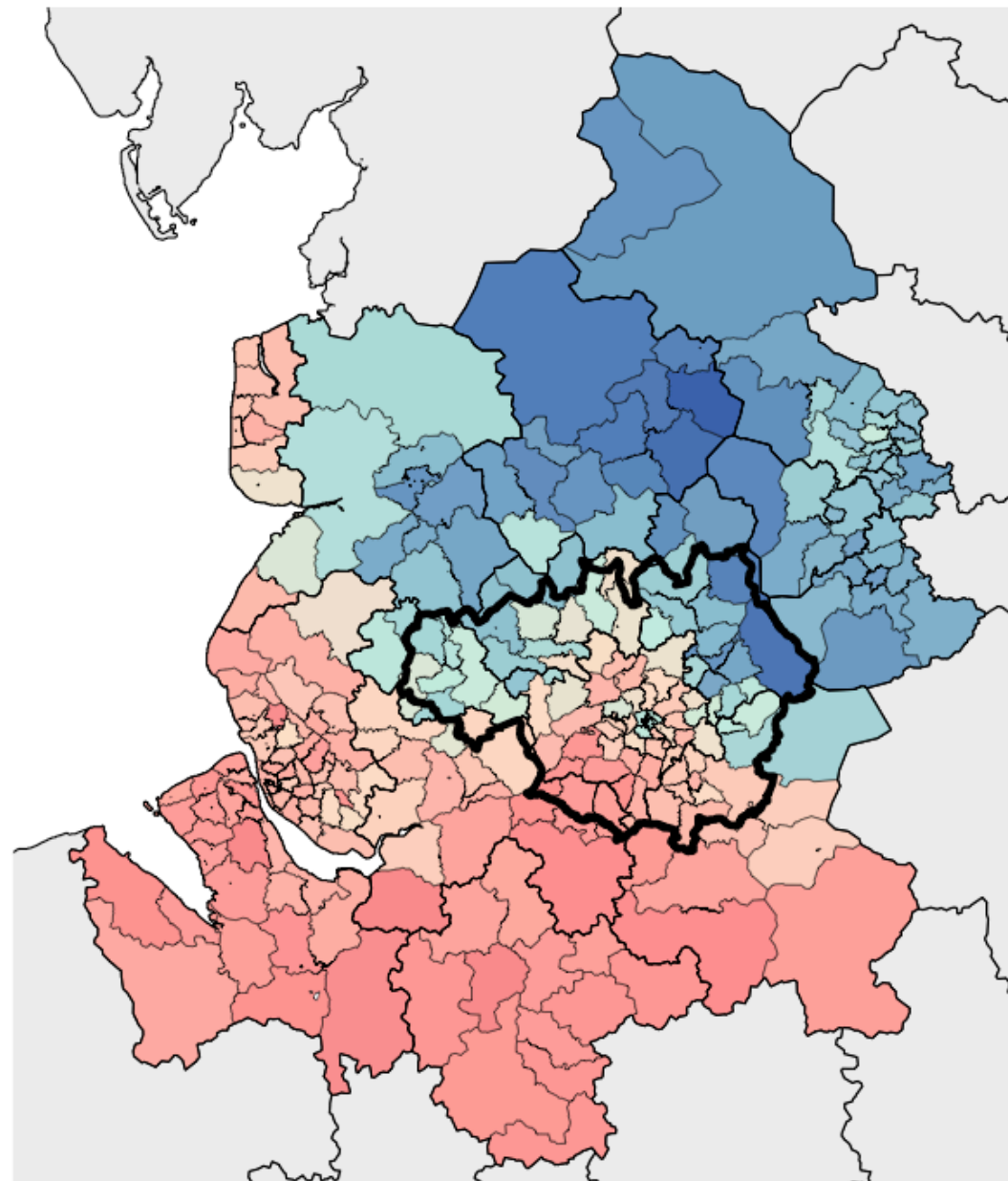
Results

EIGHT-ATE merger

Typically associated with Lancashire towns, but shows a notable 'retreat' from those that later became parts of Greater Manchester

pre-1970

post-1970

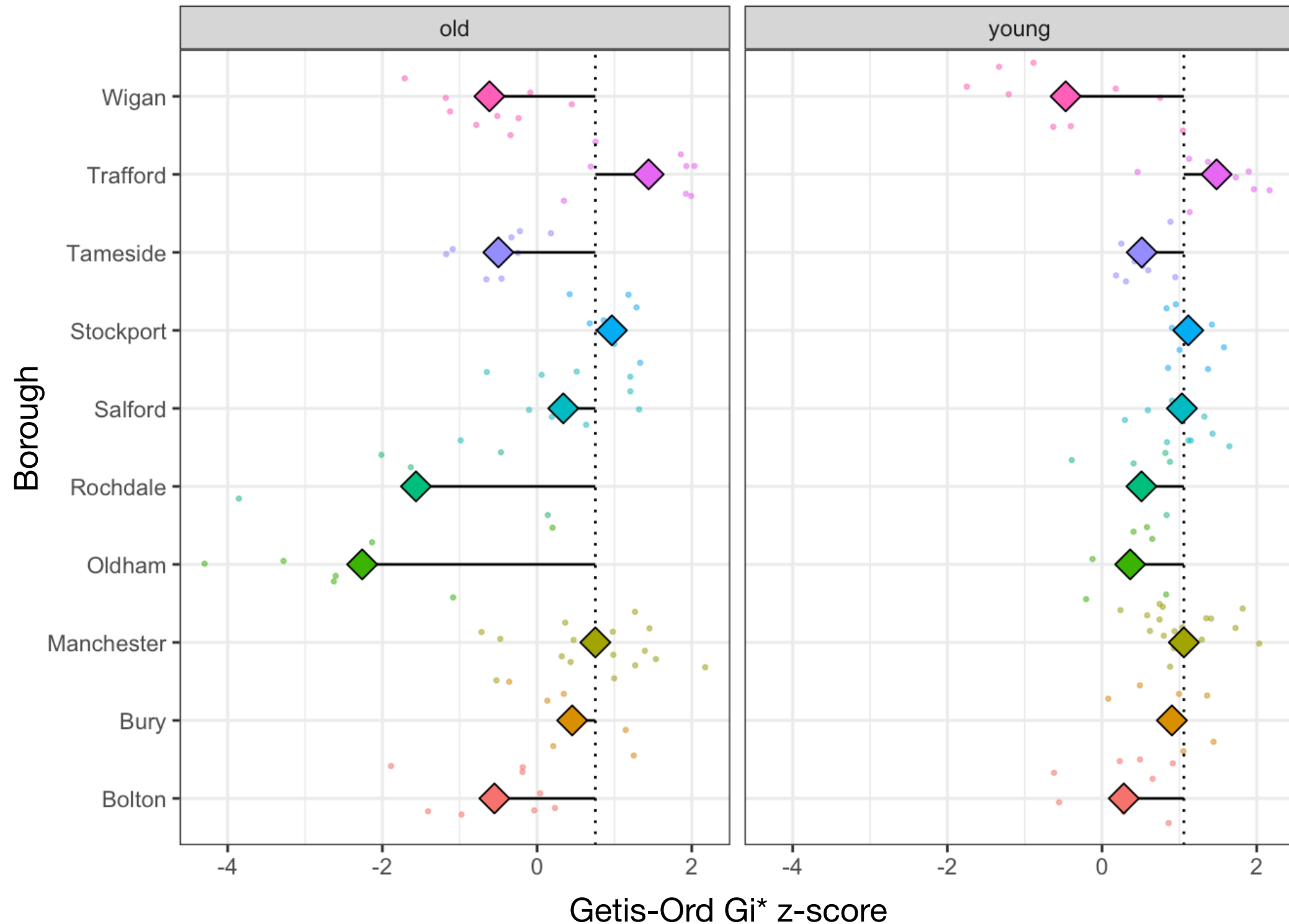


blue = distinct

EIGHT-ATE merger

These 'swing plots' compare the behaviour of individual boroughs

Less deviation from the dotted line (central Manchester) → more homogeneity within the Greater Manchester area

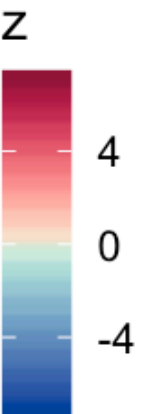
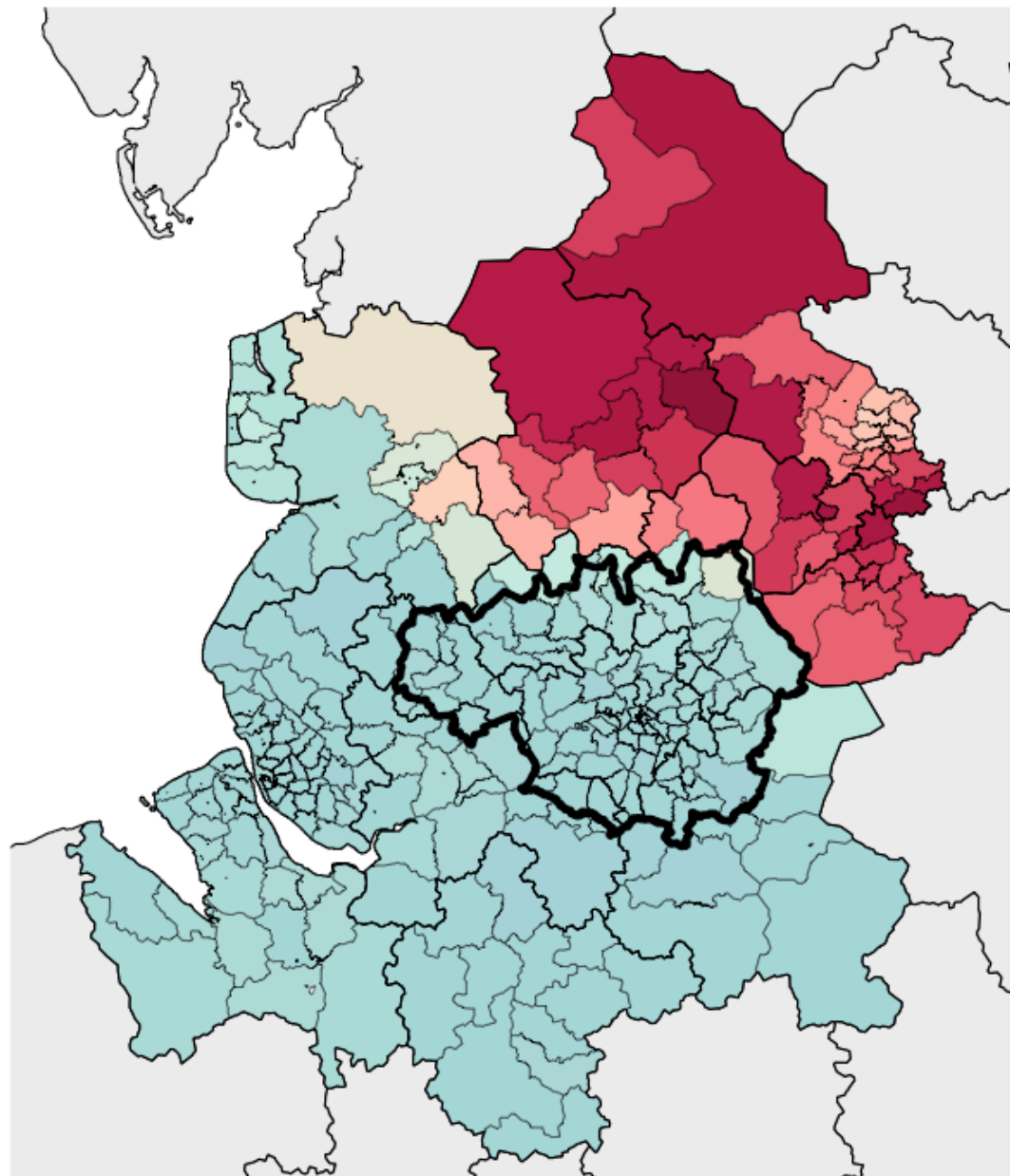
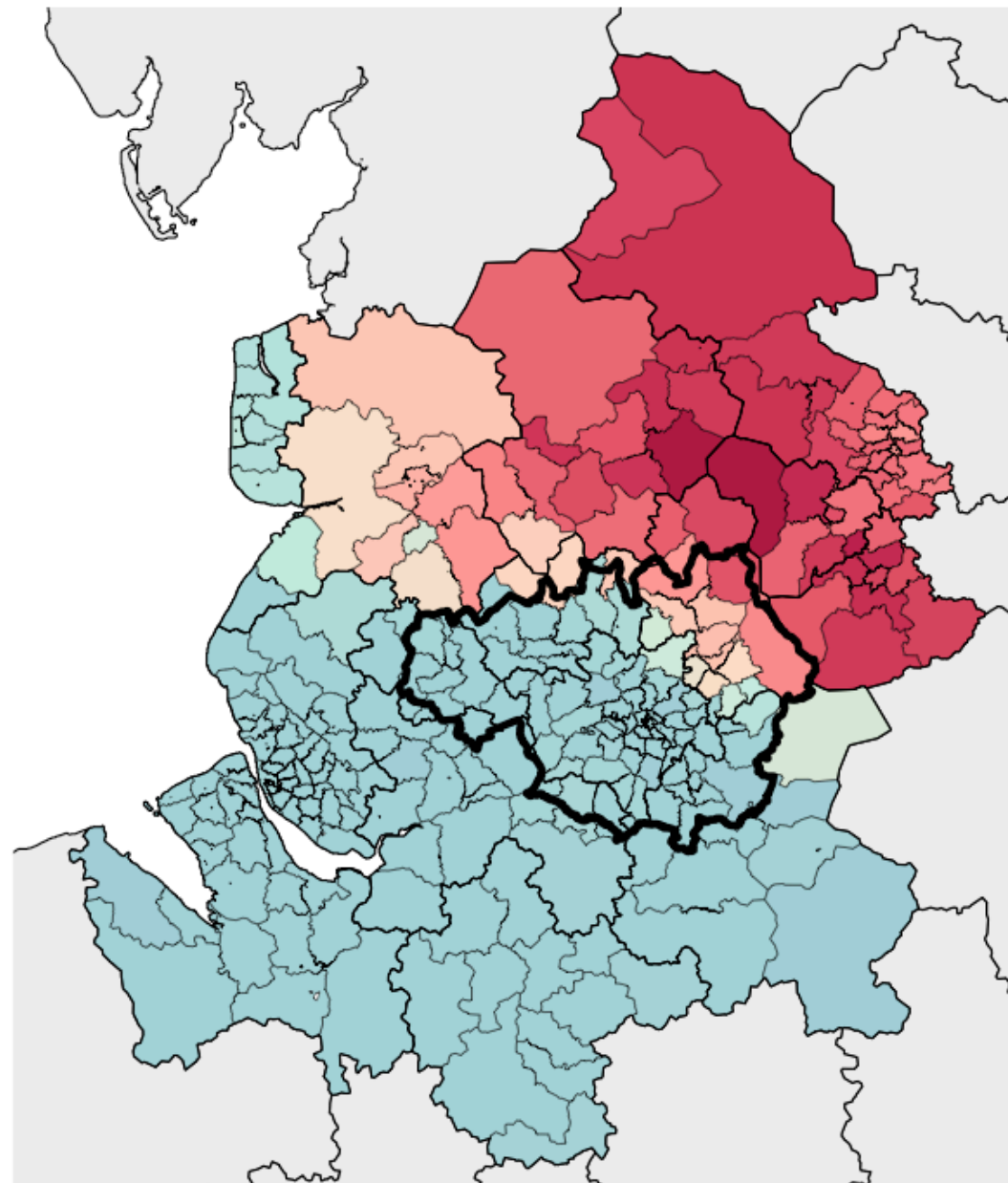


tea cake for bread roll

Previously found in the likes of Oldham and Rochdale, but again lost completely now since they became part of Greater Manchester

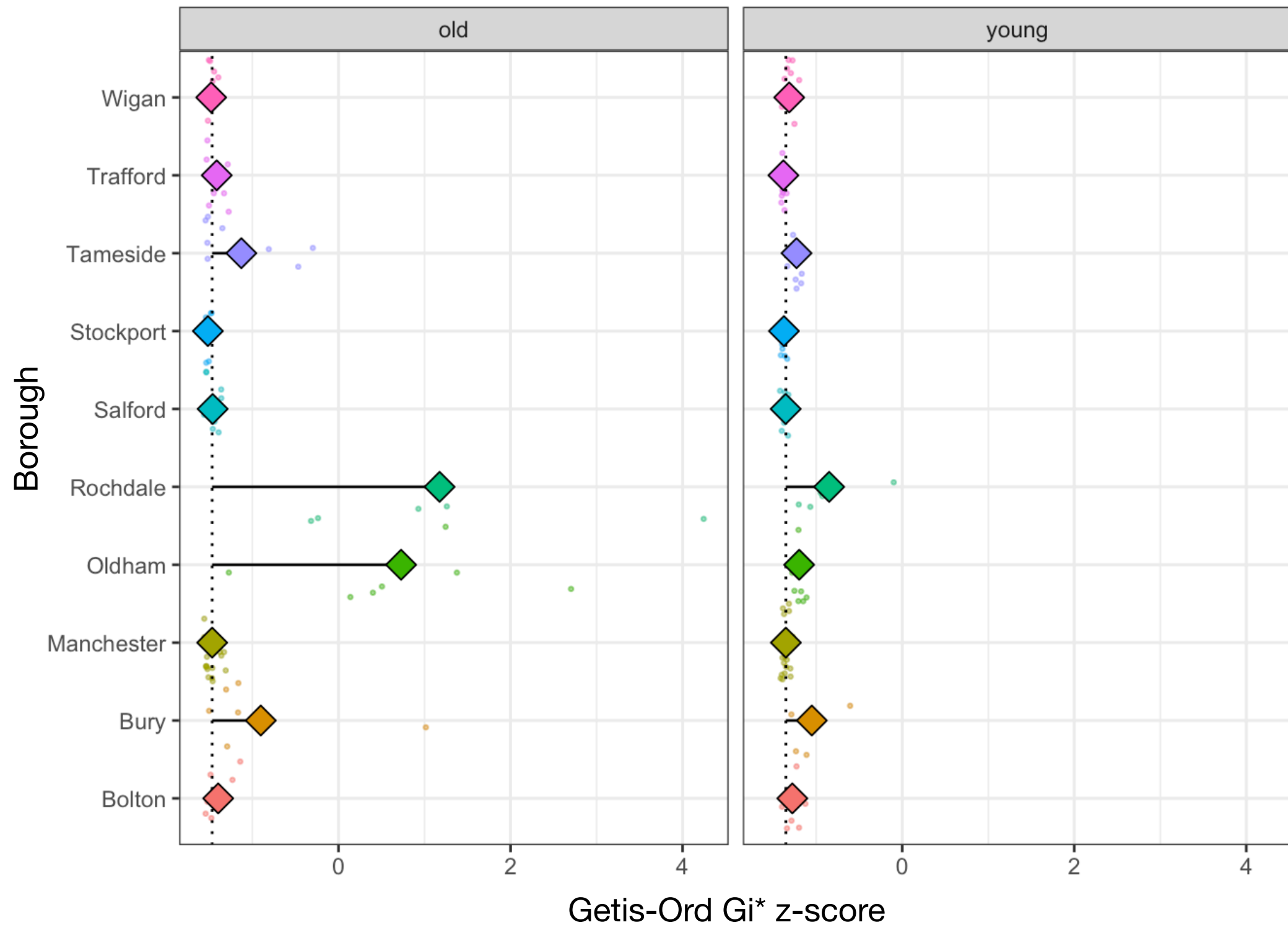
pre-1970

post-1970



red = more *tea cake*

tea cake for bread roll

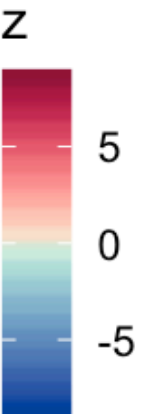
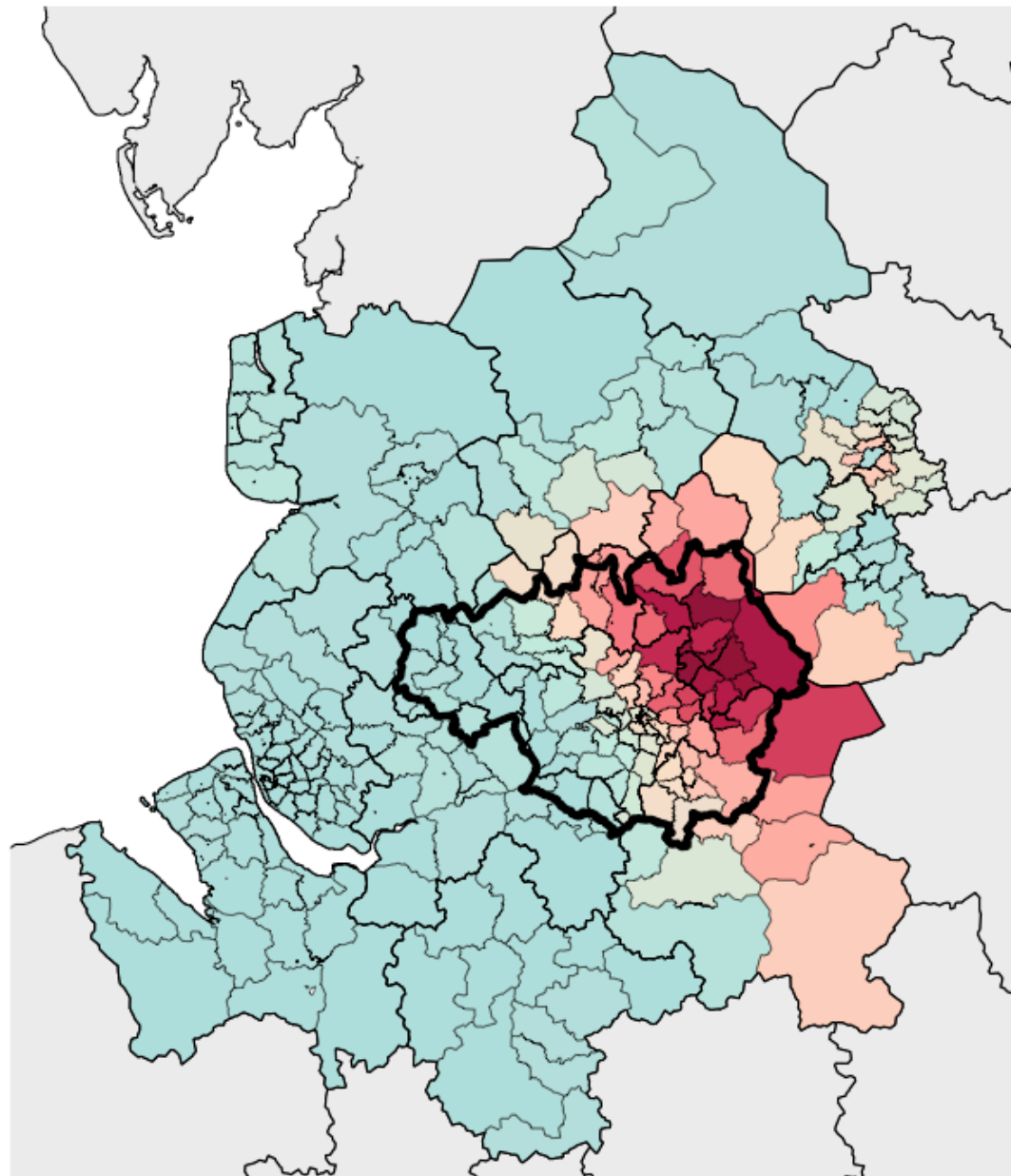
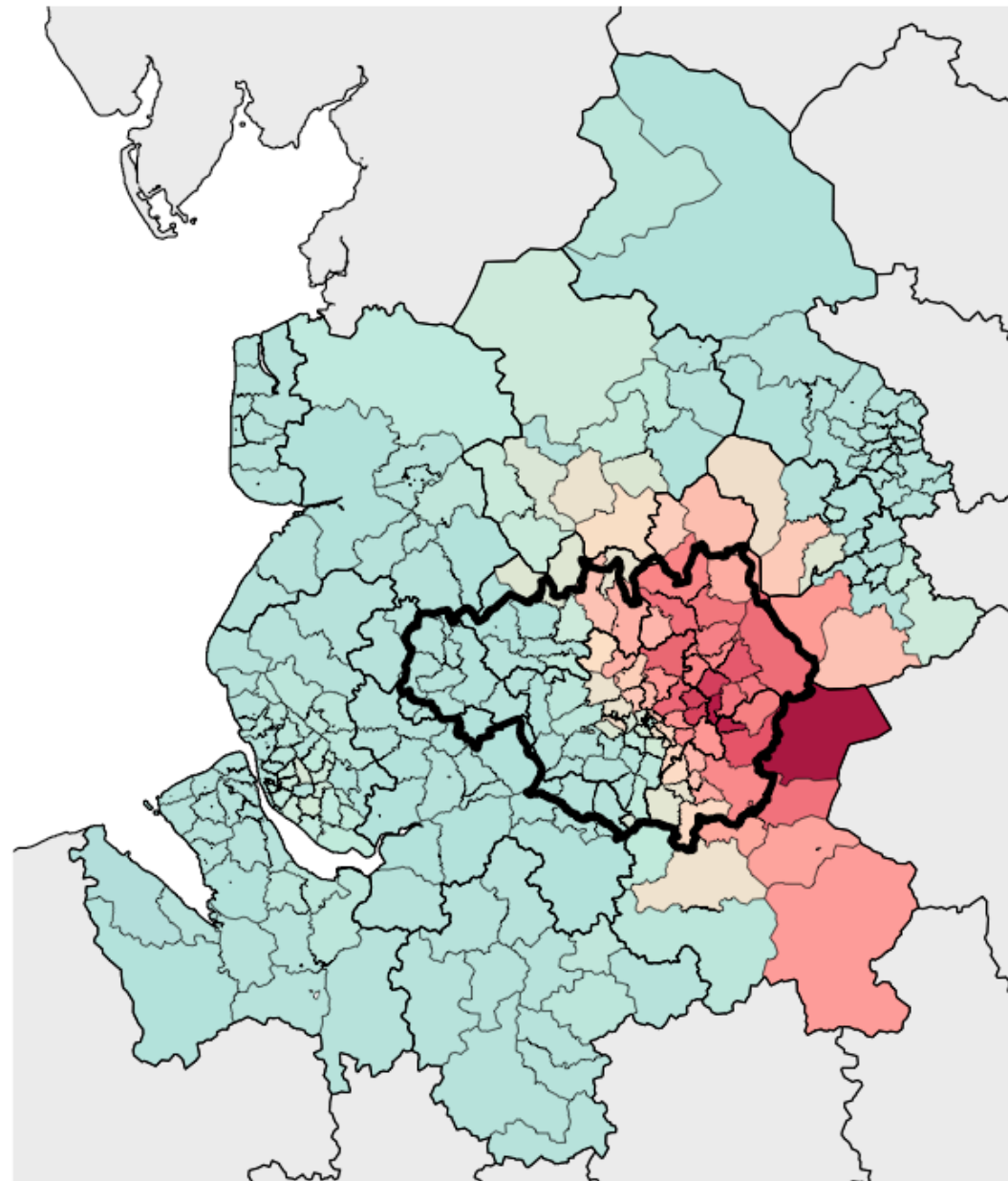


muffin for bread roll

Conversely, forms with a 'centre of gravity' closer to central Manchester remain largely stable across the county

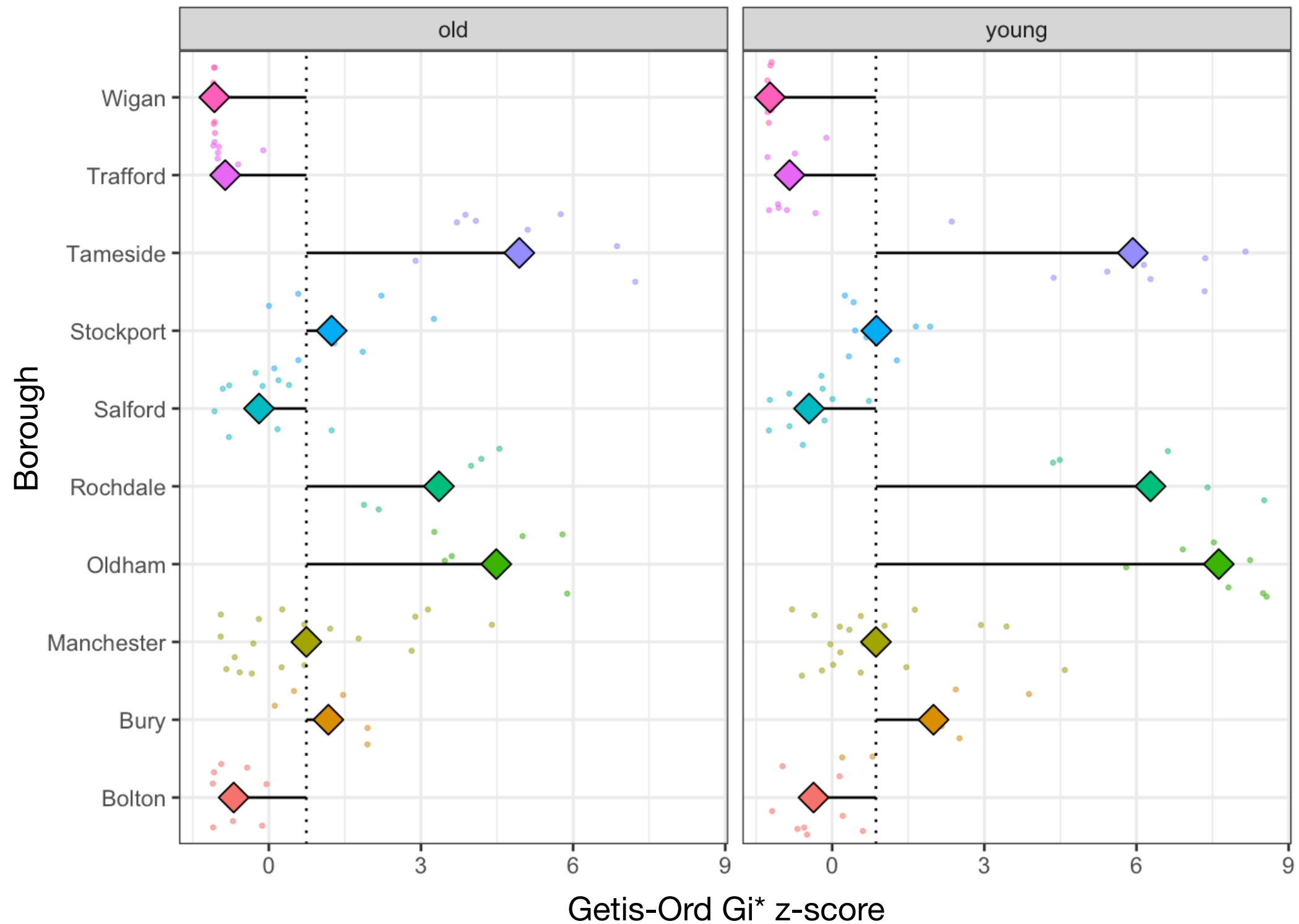
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post-1970



red = more *muffin*

muffin for bread roll

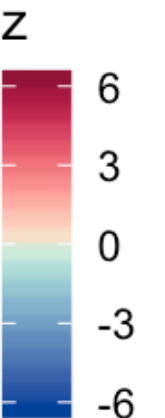
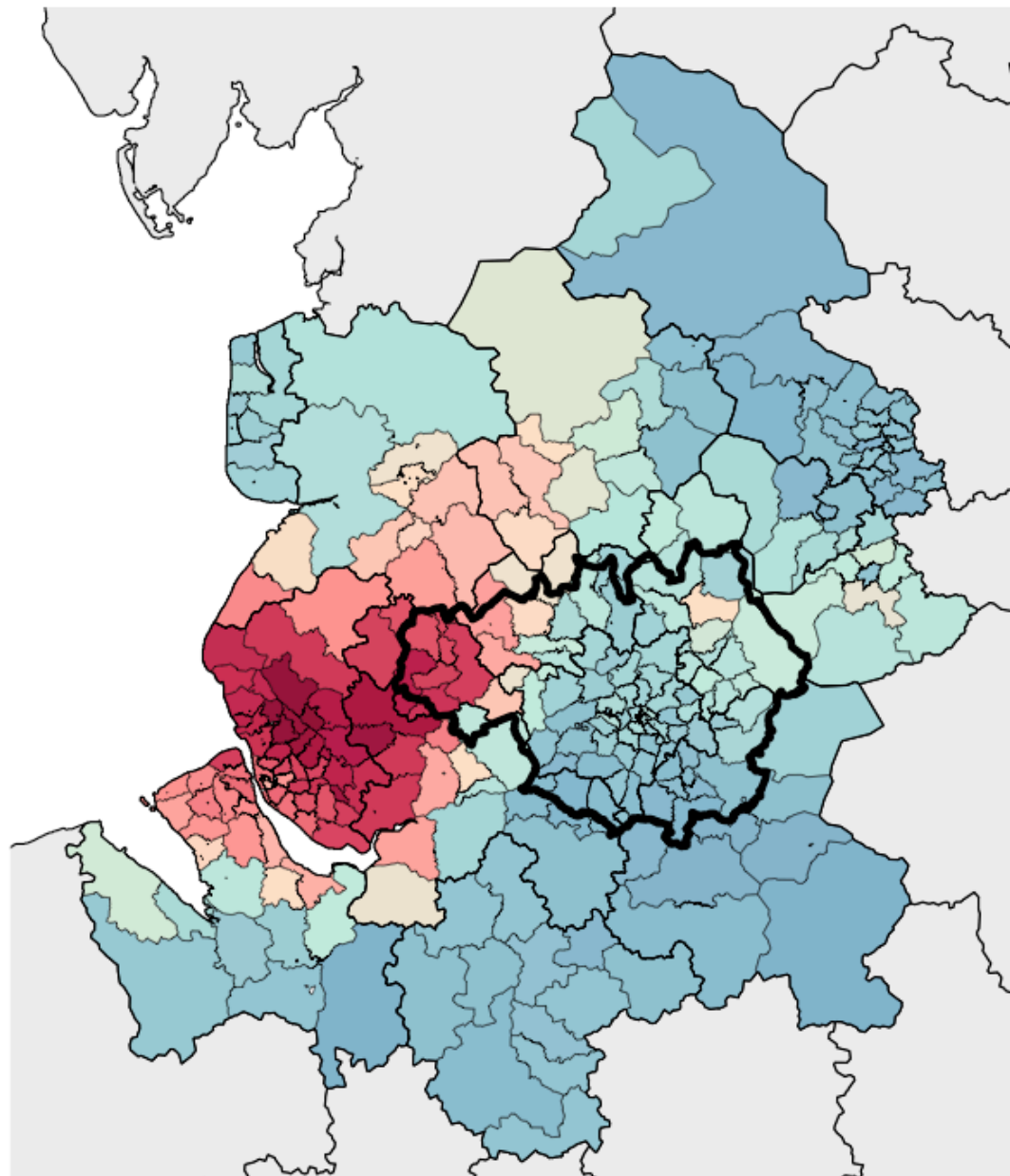
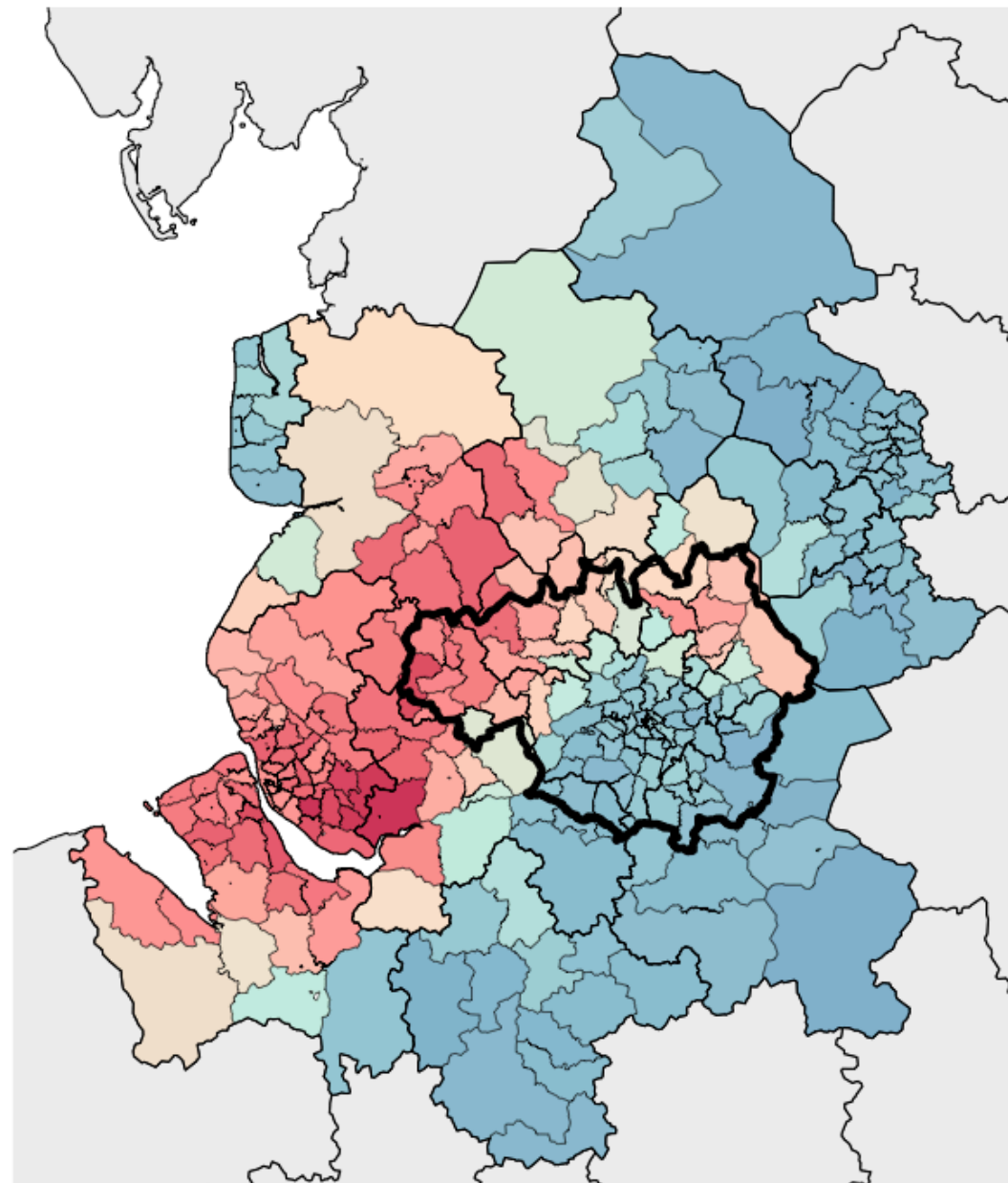


NURSE-SQUARE merger

Merger appears to be retreating from parts of Greater Manchester and Lancashire → more confined and tightly clustered around Merseyside now

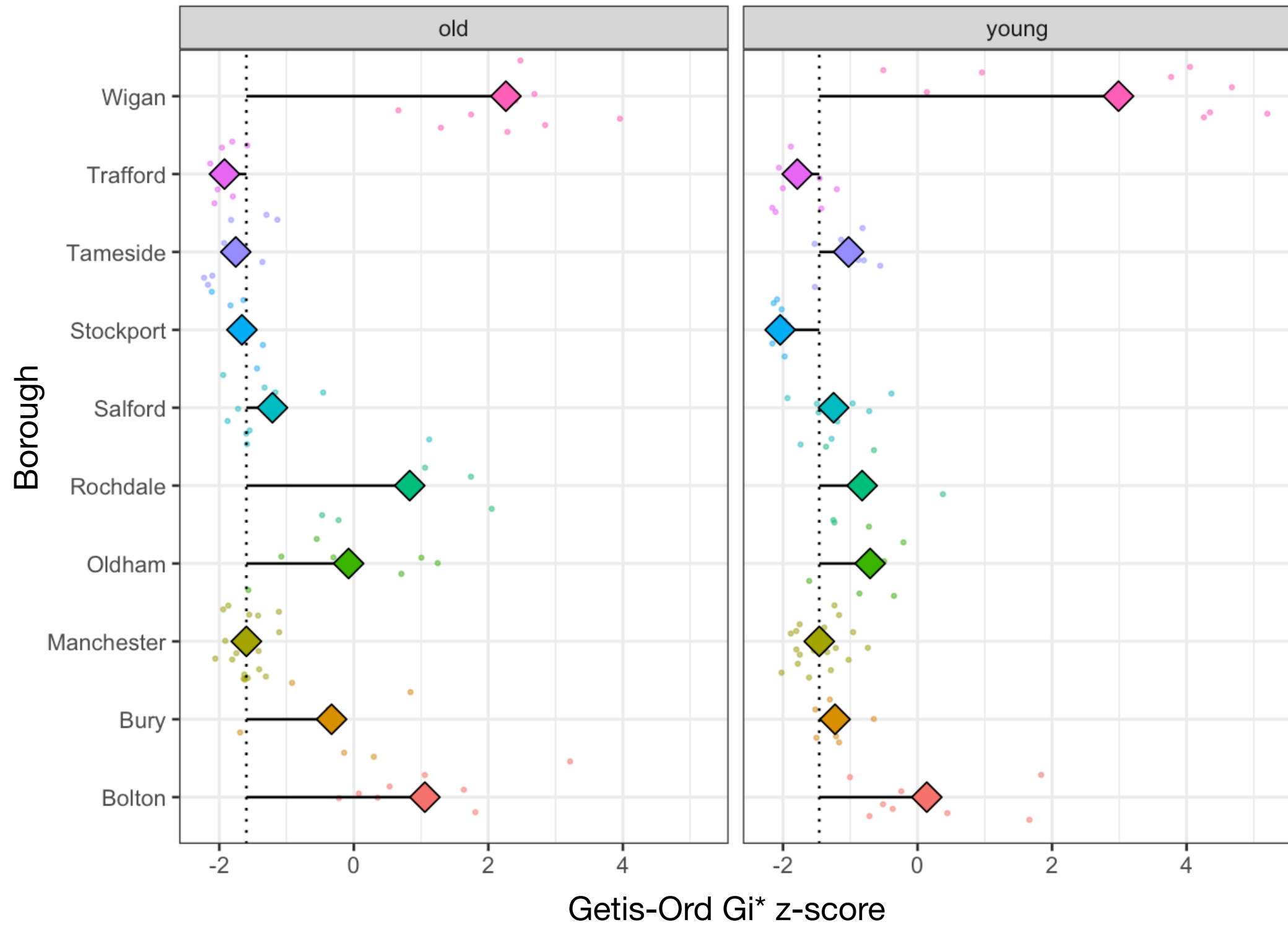
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post-1970



red = merged

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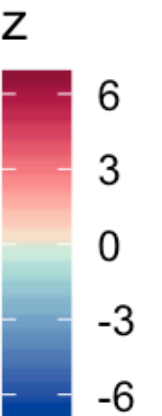
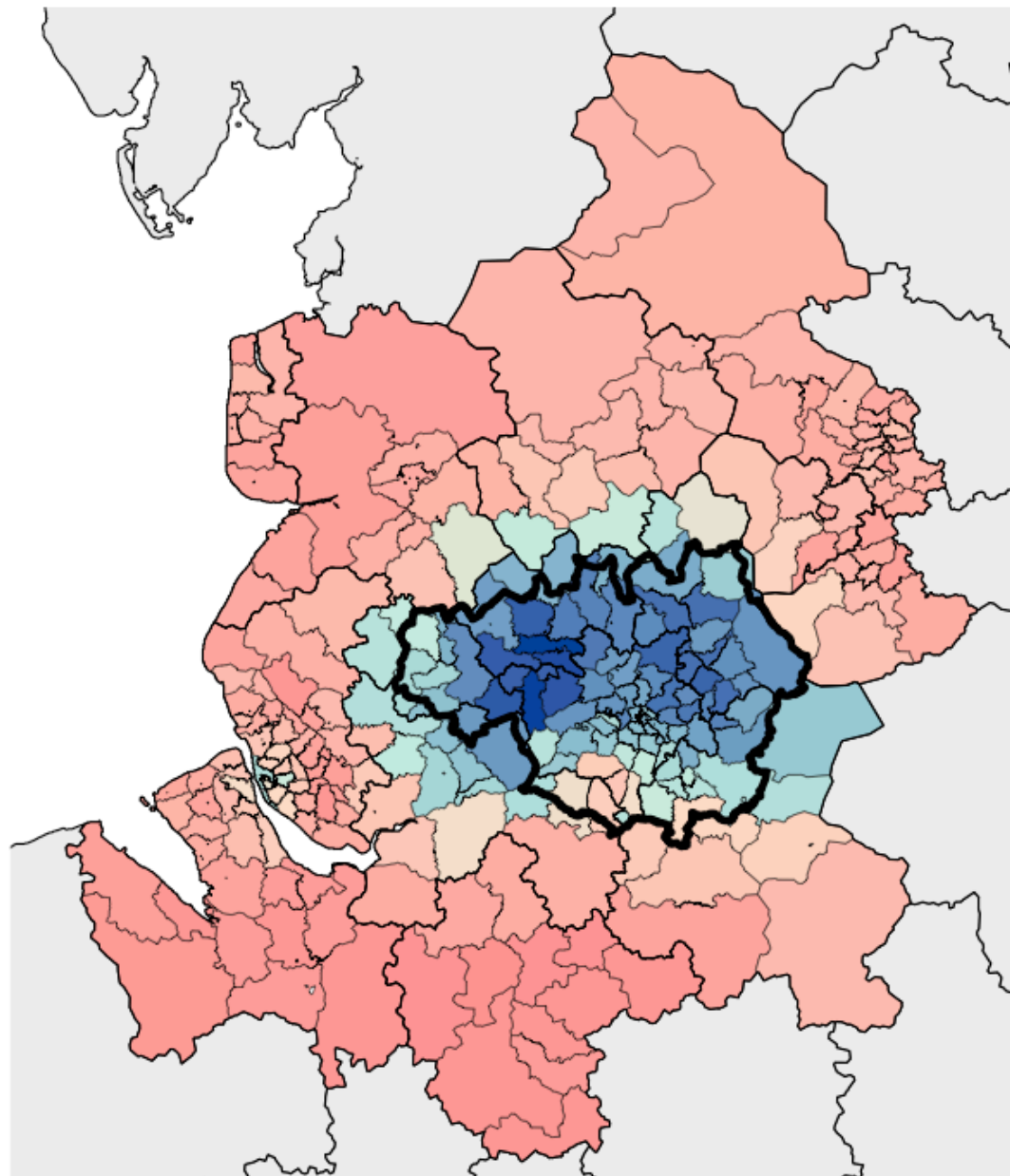
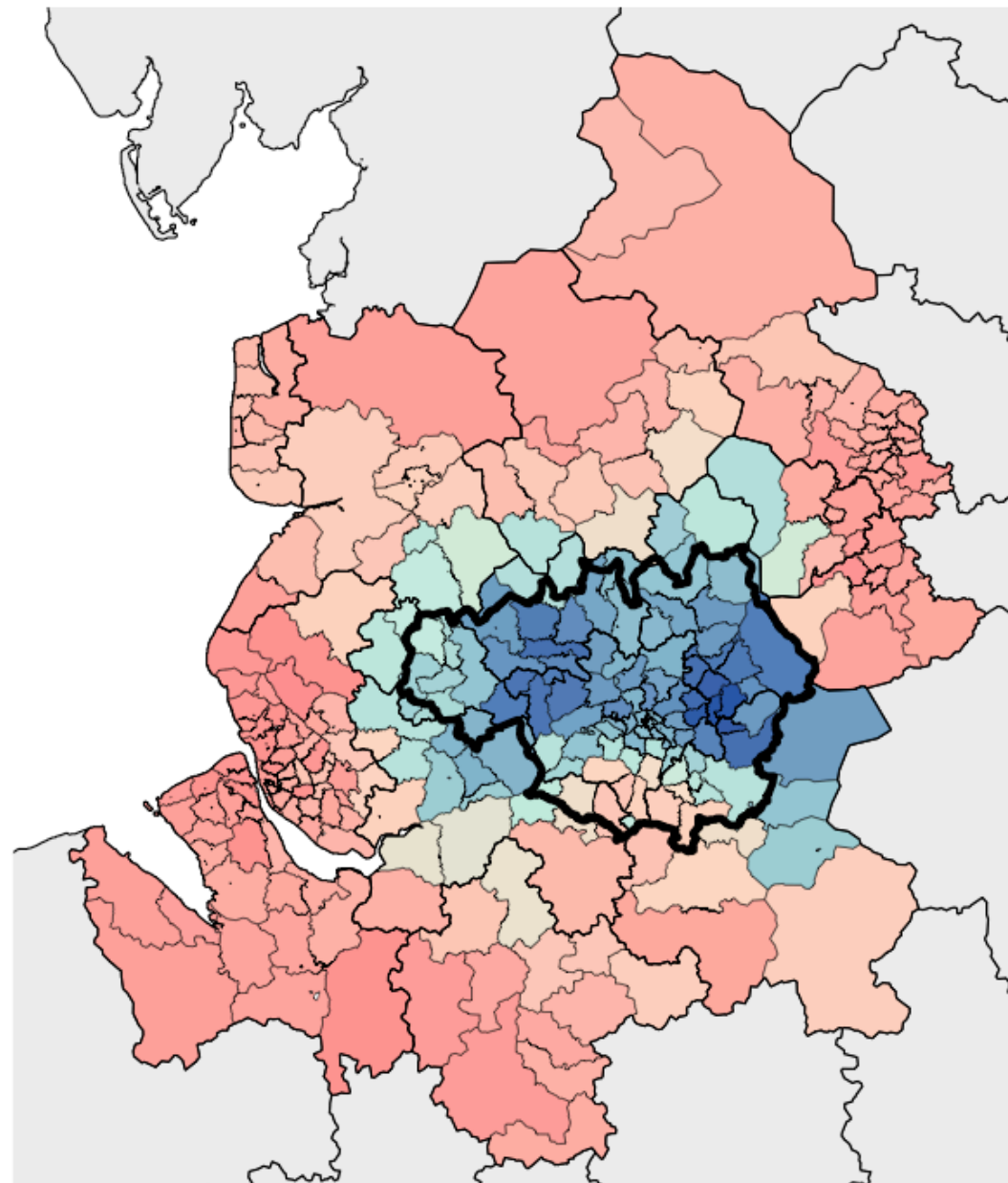


NORTH-FORCE merger

Stability again with variables that were already widespread throughout the wider area even before the inception of Greater Manchester

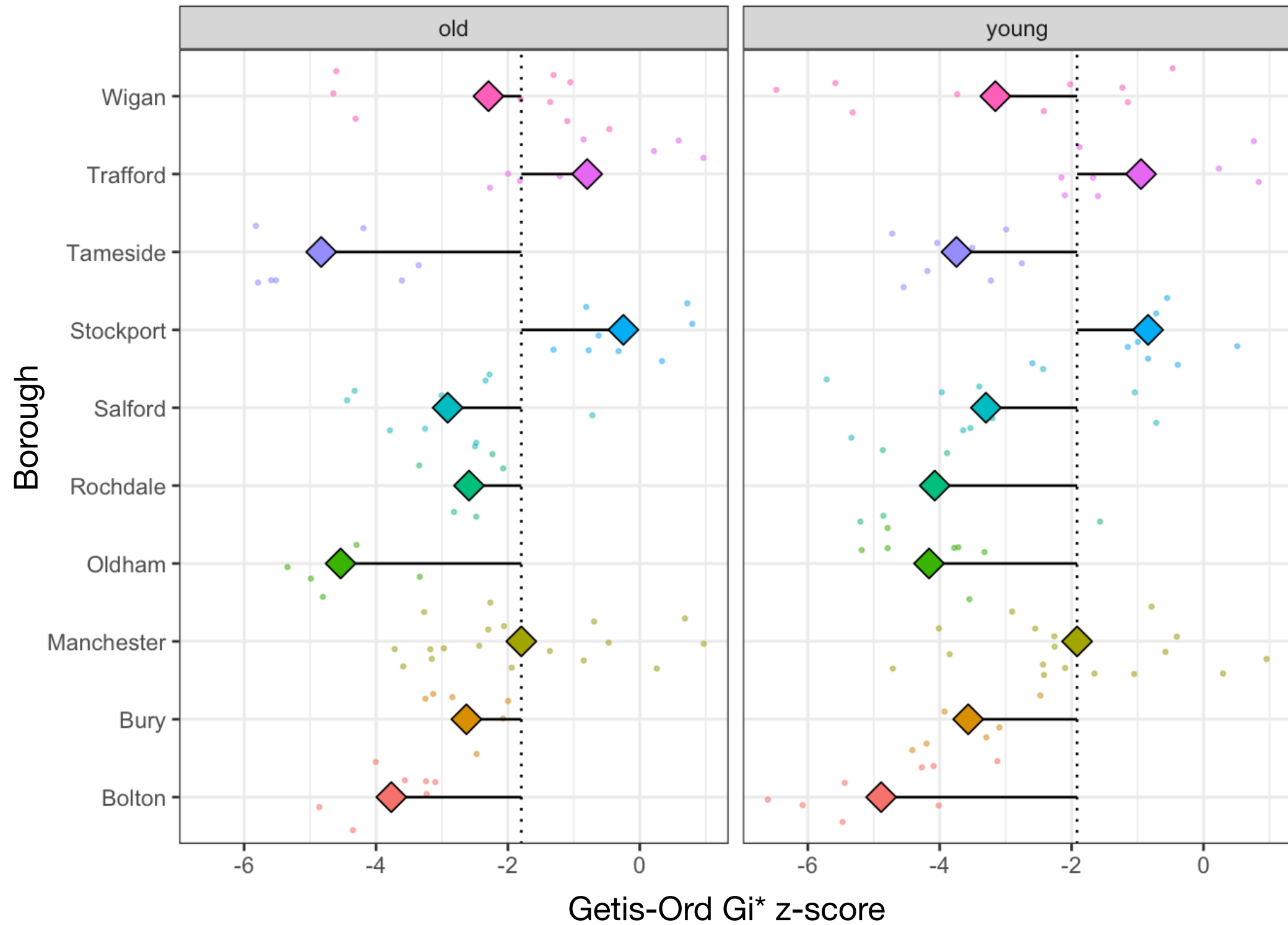
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blue = distinct

NORTH-FORCE merger



Summary

- Although some variables remain stable, there is a trend for a levelling of local accent features in the satellite towns surrounding Manchester
- Stability/change partly predicted by a variant's traditional 'centre of gravity' relative to the urban centre of Manchester
- Next steps:
 - identify 'control' regions to tease apart the effects observed here from more general dialect levelling attested across the UK (Williams & Kerswill 1999; Britain 2010; Strycharczuk et al. 2020)
 - explore the roles of contact and identity through analysis of census demographic data on migration/commuting patterns as well as attitudinal data (also social class, see Baranowski 2017)

Thanks!

