

Where to spend my golden years?

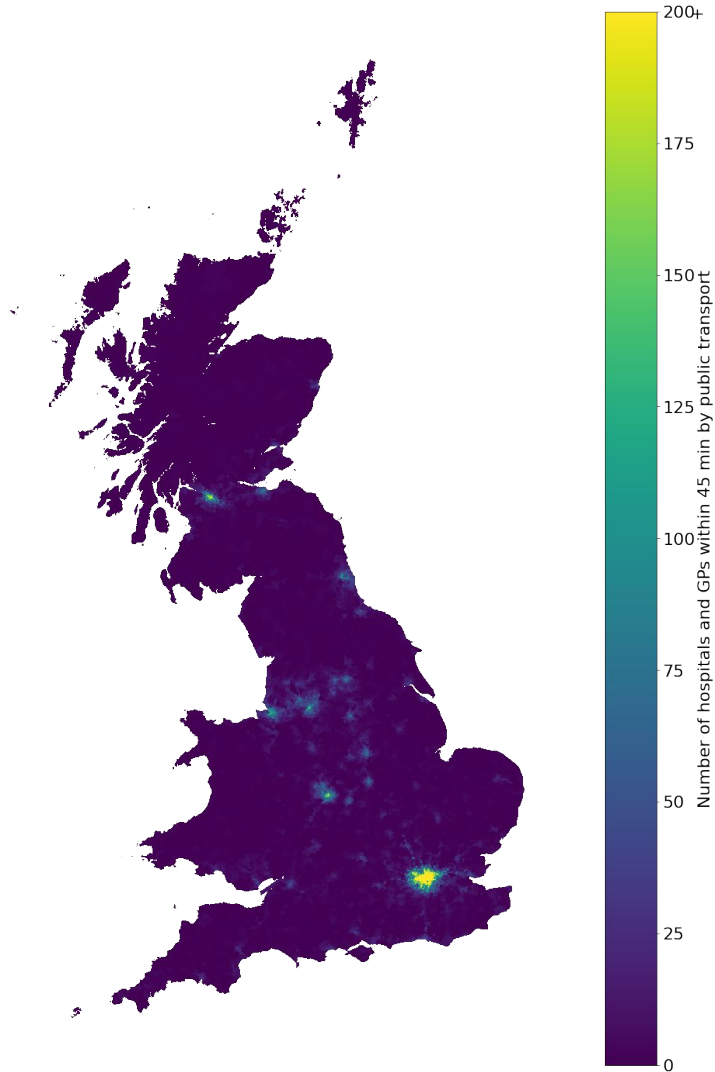
A look at the healthcare accessibility by public transport

(UBDC Public Transport Accessibility Indicators 2022)

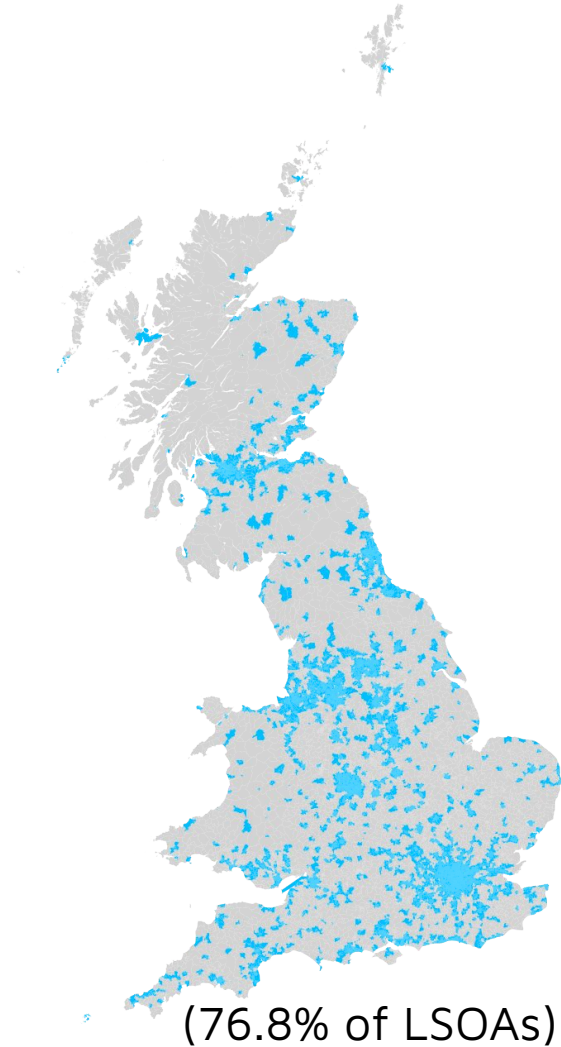
Manon Prédhumeau



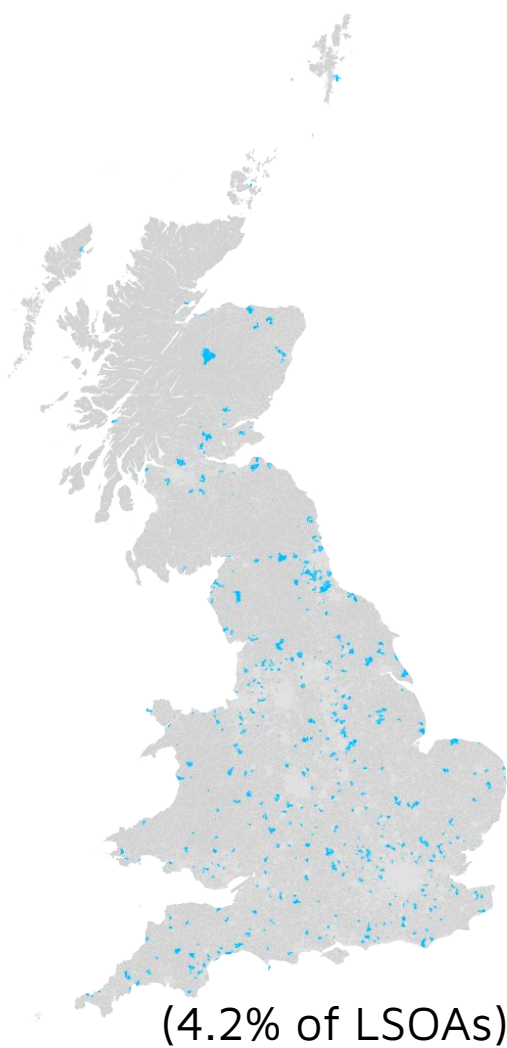
Number of hospitals and GPs within 45 min by public transport



Places with at least one hospital
and one GP within 45 min by
public transport



Rural places with at least one
hospital and one GP within 45 min
by public transport



3,305,309 seniors 80+ in Great Britain
27.3 % of them can not reach both a hospital and a GP in 45
min by public transport

Scotland	England	Wales
23.8%	26.5%	45.6%

UBDC Public Transport Accessibility Indicators 2022 <http://ubdc.gla.ac.uk/dataset/public-transport-accessibility-indicators-2022>

Rural urban classification https://github.com/mysociety/uk_ruc

2011 Census Geography boundaries (Lower Layer Super Output Areas and Data Zones) shapefile

<https://statistics.ukdataservice.ac.uk/dataset/2011-census-geography-boundaries-lower-layer-super-output-areas-and-data-zones>

Population estimates 2020 and 2021

<https://statistics.gov.scot/resource?uri=http%3A%2F%2Fstatistics.gov.scot%2Fdata%2Fpopulation-estimates-detailed-current-geographic-boundaries>

<https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/lowersuperoutputareamidyearpopulationestimates>

https://github.com/maprdhm/ubdc_data_challenge