

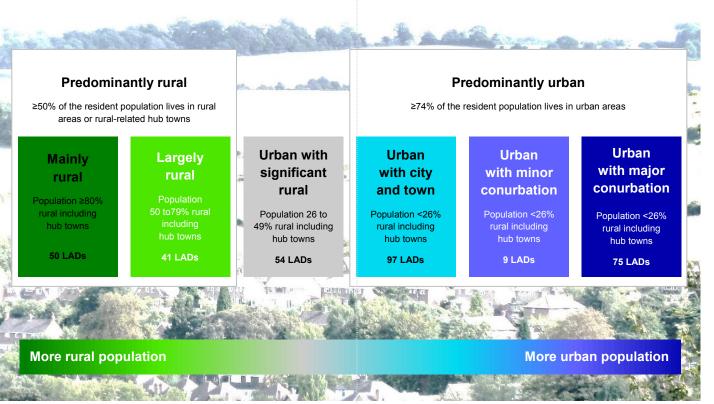
The 2011 Rural-Urban Classification for Local Authority Districts in England

- □ Local authorities are categorised as rural or urban based on the percentage of their resident population in rural areas or 'rural-related' hub towns.
- □ In 2011 in England, **11.1 million** people (20.9% of the population) lived in local authorities defined as *predominantly rural*.
- □ 6.9 million people (13.0%) lived in local authorities defined as *urban with significant rural*.
- □ 35.1 million people (66.1%) lived in local authorities defined as *predominantly urban*.
- □ It is important to distinguish between rural and urban areas when analysing **social and economic statistics**, as their populations and businesses can differ in composition (for example, rural areas tend to have higher proportions of older people).
- □ The opportunities, challenges and barriers for businesses, the services people receive and their quality of life can also differ between rural areas and larger towns and cities.
- However there can be sizeable rural populations within authorities categorised as 'urban'. Addressing the needs of these rural populations is as important as addressing the needs of populations within 'rural' authorities.
- □ Wherever possible the **Rural-Urban Classification** should be used for statistical analysis it is available for a range of geographies. The Classification is based on the **resident population**. It is **not** based on landscape, land-use, policy or financial characteristics.

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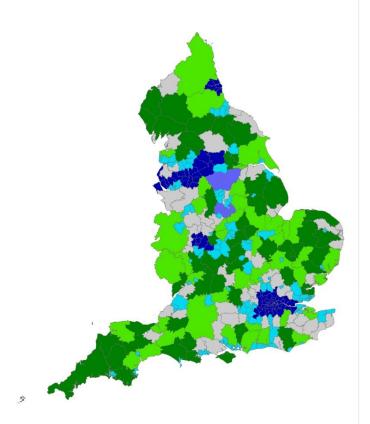
- This leaflet is about lower-tier local authority districts, unitary authorities, metropolitan districts and London boroughs (referred to here as LADs).
- At this level in particular the classification will be grouping large populations together under one category, such that even an authority with a sizeable rural population can be still categorised as urban as it based on the share of the resident population that is rural not the absolute number of people.
- □ For this classification, the rural share of a LAD is calculated as the **population living in rural areas** plus the **rural-related population**.
- □ The total rural population is decided by the rural and urban Output Areas within a LAD. The *Rural-Urban Classification for Output Areas* allows for the most detailed rural-urban 'view' of data (more details overleaf).

- □ The **rural-related** component of a LAD is the **resident population of hub towns**, which have the potential to be centres of business and service provision for a **surrounding rural area**.
- □ **Hub towns** are **built-up areas** (from Ordnance Survey mapping) with a population of **10,000 to 30,000** (2011 Census) and a certain concentration of residential dwellings and non-residential establishments.
- Each LAD is assigned to a rural-urban category (shown below) based on its proportion of rural and ruralrelated population, with urban LADs further categorised by the presence or absence of a conurbation.
- A similar classification is available for Counties / Unitary Authorities, NUTS3 areas, Parliamentary Constituencies and Clinical Commissioning Groups.



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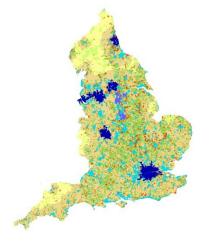
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Rural-urban category	Resident	Percentage	
	population	-	
Predominantly rural	11,058,000	20.9	
Mainly rural	4,723,000	8.9	
Largely rural	6,335,000	11.9	
Urban with significant rural	6,898,000	13.0	
Predominantly urban	35,057,000	66.1	
Urban with city and town	14,078,000	26.6	
Urban with minor conurbation	2,107,000	4.0	
Urban with major conurbation	18,872,000	35.6	
Total England	53,013,000	100.0	

Source: Rural-Urban Classification applied to 2011 Census data

The 2011 Rural-Urban Classification for Output Areas in England



- □ The Rural-Urban Classification for LADs is built up from the **Rural-Urban Classification for OAs** (see map above), which consists of six rural and four urban settlement/context combinations (see table below).
- □ An OA is rural if its **population-weighted centre** falls outside a **built-up area** (from Ordnance Survey mapping) of **greater than 10,000 people**.
- □ The 'density profile' of dwellings in each 100m × 100m square in the country is used to identify a **settlement type** and **sparsity** for each OA.
- □ Further detail on the classification of OAs can be found in a separate leaflet (see *Useful Links* section).

Broad category	Sparsity	Settlement type
Urban	Not sparse	Major conurbation
		Minor conurbation
		City & town
	In a sparse setting	City & town
Rural	Not sparse	Town & fringe
		Villages
		Hamlets & isolated dwellings
	In a sparse	Town & fringe
		Villages
		Hamlets & isolated dwellings

Warning: Local Authority Districts and Output Areas may cover a large area of open countryside and yet be urban if most of the population lives in an urban settlement. Rural is a matter of settlement form and dwelling density rather than the economic function or the character or use of the land.

Most local authorities classed as rural will include urban populations and vice versa - indeed 'urban' authorities may have sizeable rural populations.

This classification is very unlikely to be useful in supporting planning applications, and should be fully understood before using for any purpose beyond statistical analysis.

Useful links

- 2011 Rural-Urban Classification for Local Authority Districts (user guide, methodology, lookup table, ranked list of LADs with rural and rural-related populations, list of hub towns) www.gov.uk/government/statistics/2011-ruralurban-classification-of-local-authority-and-other-higherlevel-geographies-for-statistical-purposes
- Leaflet on the Rural-Urban Classification for Output Areas <u>www.gov.uk/government/statistics/rural-urban-</u> classification-leaflet
- Office for National Statistics Open Geography Portal (rural-urban classifications for a range of geographies, built-up area boundaries and local authority boundaries) geoportal.statistics.gov.uk/ (select 'Download Products')
- Statistical Digest of Rural England www.gov.uk/government/organisations/department-forenvironment-food-rural-affairs/series/statistical-digest-ofrural-england

The Rural-Urban Classification for Local Authority Districts is a Government Statistical Service product developed by the Office for National Statistics and the Department for Environment, Food and Rural Affairs in collaboration with Sheffield and Nottingham Universities.

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