

ENGLISH INDICES OF MULTIPLE DEPRIVATION 2019

DISTRICT LEVEL REPORTS

SUMMARY REPORT FOR HUNTINGDONSHIRE

VERSION 1.0

NOVEMBER 2019

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Title:	English Indices of Multiple Deprivation 2019: District Level reports, Summary Report for Huntingdonshire
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Description:	<p>The Ministry of Housing, Communities & Local Government (MHCLG) has released the English Indices of Deprivation 2019 (ID 2019). The indices are combined into the composite Index of Multiple Deprivation 2019 (IMD 2019).</p> <p>This document will explore the IMD data for Huntingdonshire and compare the differences in national and local ranks and deciles from IMD 2015 to IMD 2019. Whilst historical datasets can be compared, there are caveats.</p>
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Indices of Multiple Deprivation 2019: Huntingdonshire Summary Briefing

Background

The Index of Multiple Deprivation 2019 (IMD 2019) is the official measure of relative deprivation for small area geographies called Lower-layer Super Output Areas (LSOAs), in England. Lower Layer Super Output Areas are a geographic hierarchy designed to improve the reporting of small area statistics in England and Wales. The Minimum population of an LSOA is 1,000 and the mean is 1,500. There is a total of 32,844 LSOAs nationally.

For more information, please refer to the **Cambridgeshire and Peterborough IMD 2019 Summary Document**, produced by Cambridgeshire County Council Business Intelligence. This document is available at <https://cambridgeshireinsight.org.uk/wp-content/uploads/2019/10/Cambridgeshire-Summary-Report-for-IMD-2019-1.0.pdf>

The data is compiled by the Ministry of Housing, Communities and Local Government (MHCLG) and can be accessed, alongside a range of other resources including a full technical report that outlines how each of the domains are calculated here: <https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019>

The Indices is made up of 7 key domains including: **Income, Employment, Health Deprivation & Disability, Education, Skills & Training, Crime, Barriers to Housing & Services and Living Environment.**

Key Findings

- Huntingdonshire is ranked as the 3rd most deprived of the five districts across Cambridgeshire for overall Indices of Multiple Deprivation (IMD Score)
- The **Barrier to Housing and Services** is domain ranks the lowest (most deprived) out of the domains in Huntingdonshire when ranked against all other local authorities nationally (**117/317**).
- The **Income domain** is ranked as the highest (least deprived) in the Local Authority rankings (**250/317**), closely followed by the Employment (**245/317**) and Health & Disability domain (**242/317**).
- Huntingdonshire has 2 LSOAs in the 20% most relatively deprived nationally (**H 008A** in Huntingdon West and **H 008B** in Huntingdon North). These were the same two LSOAs that were also in the 20% most relatively deprived nationally in 2015
- There is very little difference between the deprivation domain scores when comparing the urban and rural classified LSOAs in Huntingdonshire.
- Within Huntingdonshire, income deprivation affecting older people (IDAOPI) is more prevalent than that with children (IDACI), but only by one decile rank (IDAOPI =8, IDACI = 7 where 1 is the most deprived).
- 25 LSOAs have become more relatively deprived by 1 decile since 2015, whilst 9 LSOAs in Huntingdonshire have become less relatively deprived by 1 decile nationally.

District Overall Context

The national rank order of Cambridgeshire and Peterborough districts in terms of relative deprivation has changed since 2015.

National Ranking

Huntingdonshire is ranked 248/317 of all the local authorities nationally, based on Local Authority Score, where 1 is most deprived (Meaning Huntingdonshire is the 69th least deprived district out of the 317 English Local Authorities). This compares to South Cambridgeshire which is 301 (16th least deprived), East Cambridgeshire which is 272/317 (45th least deprived), Cambridge City which is 210 (107th least deprived), and Fenland and Peterborough that rank 237/317 and 266/317 (80th and 51st respectively).

Local Ranking

Huntingdonshire ranks as the 3rd least deprived district in the Cambridgeshire and Peterborough area. Huntingdonshire is now the third most relatively deprived, switching places with East Cambridgeshire which is now the second least relatively deprived. South Cambridgeshire is still the least relatively deprived in Cambridgeshire and Peterborough. The ranking order is:

Least deprived – South Cambridgeshire
East Cambridgeshire
Huntingdonshire
Cambridge City
Fenland
Most Deprived - Peterborough

Domain Rankings

The individual domain rankings present an absolute value for the lowest ranked and highest ranked domains in the district. The ranks are based on comparisons between all of the local authority nationally. There are 317 local authorities.

The table below shows the deprivation domains for Huntingdonshire by rank (out of 317 nationally) where the lower the rank the more deprived the domain (1 is the most deprived) is compared to other local authorities nationally:

Domain		National Local Authority Rank / 317
Income		250
Employment		245
Education, Skills and Training		175
Health Deprivation and Disability		242
Living Environment		222
Crime		208
Barriers to Housing and Services		117
Income Sub-domains	IDACI (Income Deprivation affecting children)	234
	IDAOP (Income Deprivation affecting Older People)	268

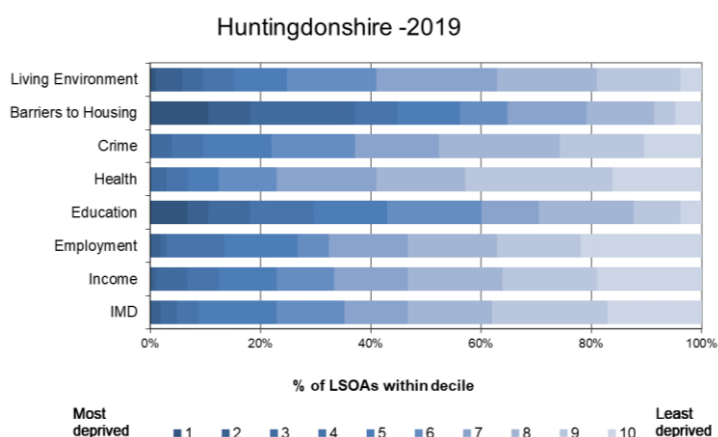
In Huntingdonshire, Barriers to Housing and Services is the lowest ranked domain (most deprived). The highest scoring rank in Huntingdonshire is Income, closely followed by Employment and Health Deprivation and Disability.

Analysis of individual deprivation domains across Huntingdonshire by decile average

In the rest of this report the average decile is used. This is the decile of each LSOA combined and averaged to give an overall score for the district. This is to help identify the domains that have a much higher or lower level of deprivation, and give a more broad overview of the district/city as a whole, rather than the absolute 'most' and 'least' deprived domains.

The chart below shows the percentage of LSOAs within each decile over the Huntingdonshire by individual domain.

Figure 1: Huntingdonshire LSOA national decile distribution by individual domain.



Highest scoring domains (least deprived):

In Huntingdonshire, the Health Deprivation & Disability domain has the highest average score when looking at average deciles.

Lowest scoring domains (more deprived):

Barriers to Housing & Services has the lowest average score in Huntingdonshire (see chart above). This is the only domain where the majority (56%) of LSOAs fall into the more deprived deciles. The least deprived domain is Health Deprivation and Disability where 88% of LSOAs fall into the least deprived deciles (6-10).

Domain	Average Decile
IMD	7
Income	7
Employment	7
Education, Skills and Training	6
Health Deprivation and Disability	8
Crime	7
Barriers to Housing and Services	5
Living Environment	7

Table showing national average decile by domain (where 1 is the most deprived).

Analysis of individual Lower Super Output Areas (LSOA) across Huntingdonshire

The tables show the most deprived and least deprived LSOA's in Huntingdonshire.

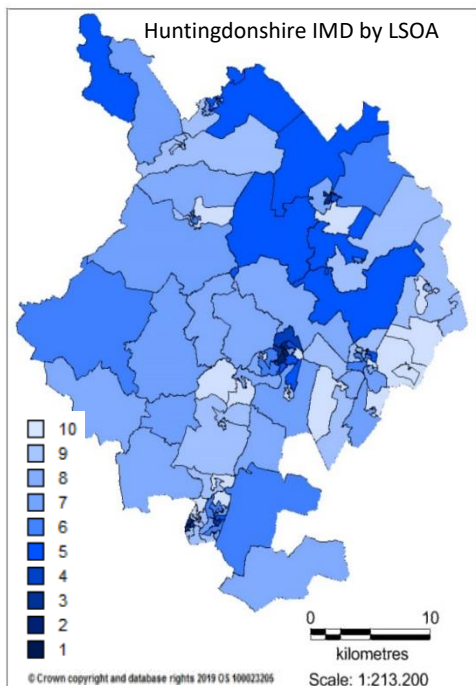


Figure 3; Map of IMD deciles in Huntingdonshire

has substantially more LSOA's in the higher deciles, than the lower deciles. The most deprived deciles are in the centre of the district.

Lowest scoring LSOAs (more deprived):

In general, the centre of the district is the most deprived. LSOAs Huntingdonshire **008A & 008B (Huntingdon North)** have the most deprivation present in the district on the local IMD deciles (2).

Highest scoring LSOAs (least deprived):

In comparison, Huntingdonshire **016B (Fenstanton) 014D (Godmanchester & Hemingford Abbots), Huntingdonshire 007A (Holywell-cum-Needlingworth), 009C (Huntingdon East), 005D (Ramsey), 006C (Somersham), 013B (St Ives South), 018D, 019C & 020E (St Neots Priory Park & Little Paxton) and 012C (The Stukeleys)** rank the highest on both the local and national IMD deciles (10).

LSOA Changes in rank from IMD 2015

Cambridgeshire as a whole has more LSOAs in the less deprived deciles (6-10) than in 2015. Huntingdonshire has become more relatively deprived, as in 2015 it ranked as the 2nd least deprived district, as opposed to East Cambridgeshire in 2019. The same two LSOAs (H 008A & H 008B in Huntingdon North) are in the 20% most relatively deprived nationally in 2015 and 2019. The maps below show the changes in the overall IMD deciles in Huntingdonshire has occurred from 2015 to 2019.

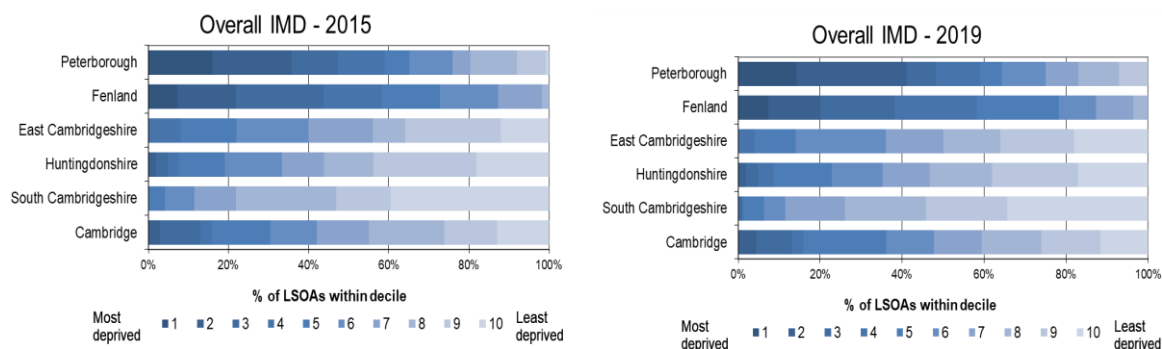
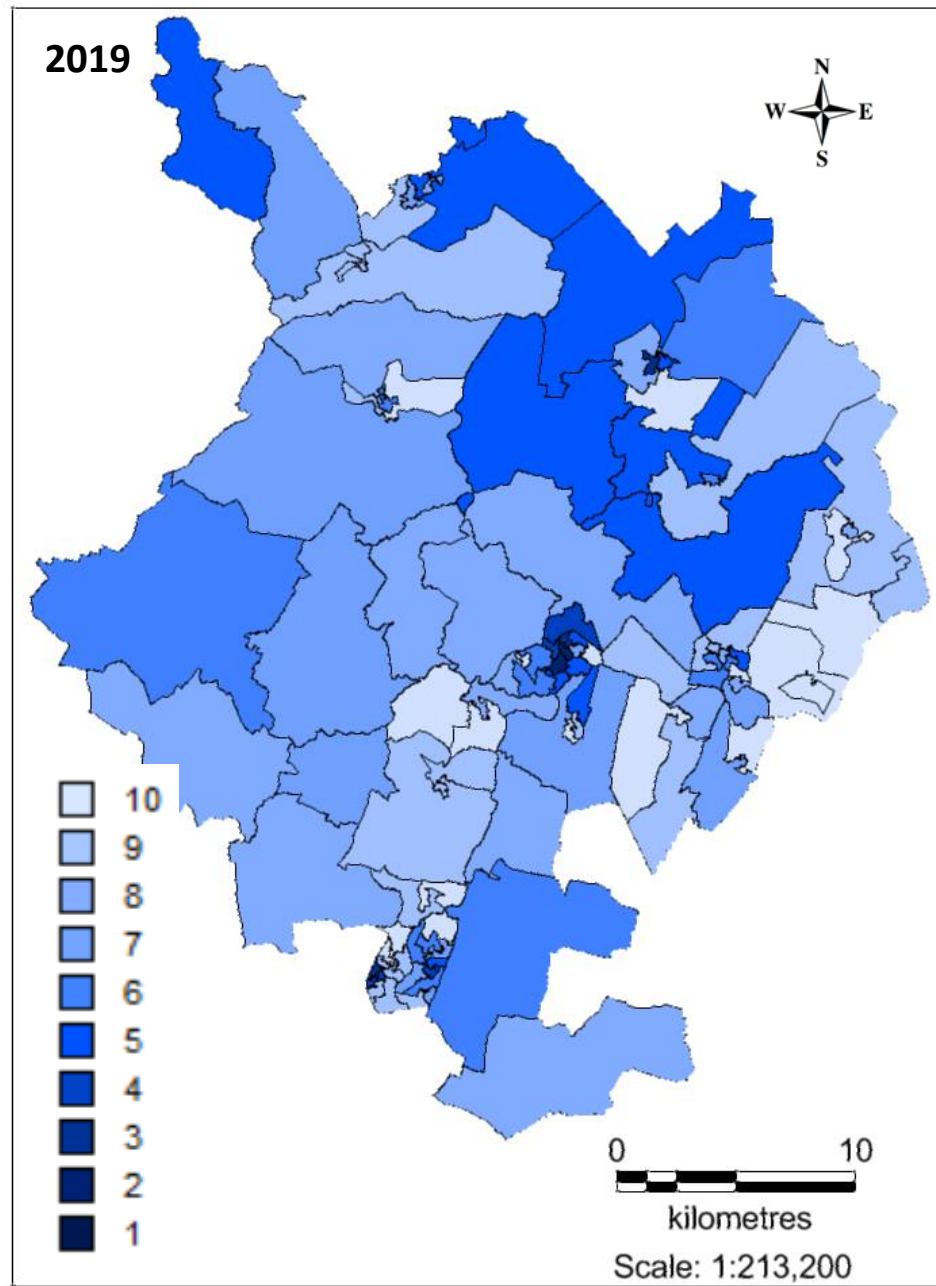
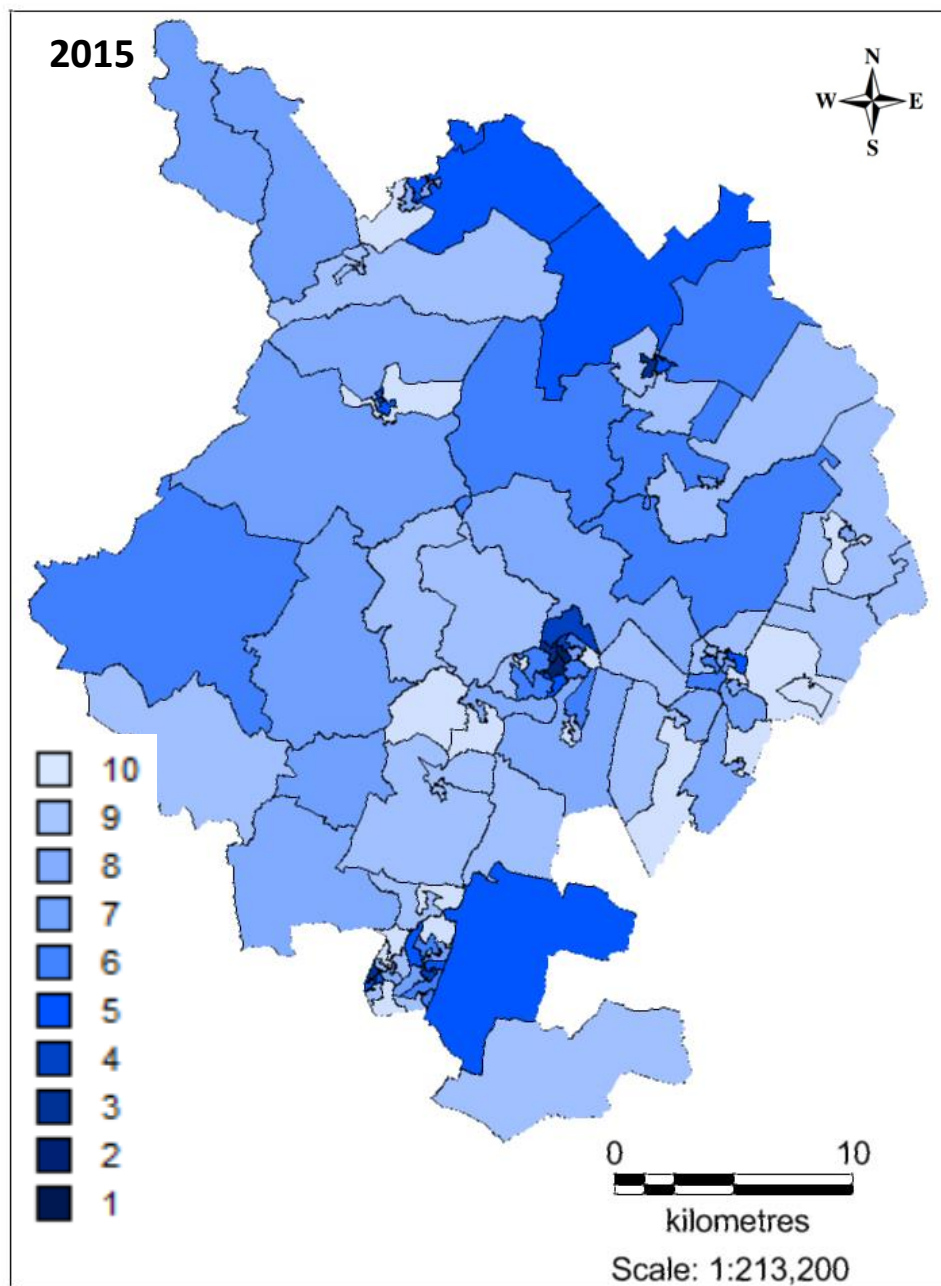


Figure 4; Graphs showing the change in decile rank in the districts between 2015 and 2019



Analysis of overall deprivation across Huntingdonshire wards

Ward	National IMD (where 1 is most deprived)	Local IMD (where 1 is most deprived)
Alconbury	10	10
Brampton	10	10
Buckden	10	10
Fenstanton	10	10
Godmanchester & Hemingford Abbots	10	9
Great Paxton	8	7
Great Staughton	10	9
Hemingford Grey & Houghton	9	9
Holywell-cum-Needlingworth	9	9
Huntingdon East	9	8
Huntingdon North	9	8
Kimbolton	9	8
Ramsey	8	8
Sawtry	8	7
Somersham	8	7
St Ives East	7	6
St Ives South	7	6
St Ives West	7	6
St Neots East	7	6
St Neots Eatons	6	5
St Neots Eynesbury	6	4
St Neots Priory Park & Little Paxton	5	4
Stilton, Folksworth & Washingley	5	4
The Stukeleys	5	3
Warboys	4	3
Yaxley	3	2

Figure 6; Table of wards in Huntingdonshire by Local and National IMD.

The below table shows the average ward decile rank both locally and nationally. Please note that LSOA and Wards are not coterminous, and therefore a best fit look up has been used. Ward boundaries are taken from the 2018 Ward boundaries. Minor changes have occurred between 2018 and 2019 boundaries which are not shown on these maps.

In general, the wards in the centre of Huntingdonshire are the most deprived. Average IMD deciles show that there is a large variation between wards, with the most deprived wards ranking in the 3rd decile, and the least deprived wards within the 10th decile. On a local average IMD, the wards are slightly more deprived, with the range being from 2nd -10th decile.

Lowest scoring Wards (more deprived):

Yaxley and Warboys are the lowest scoring wards, in the 3rd and 4th decile respectively (where 1 is the most deprived).

Highest scoring Wards (least deprived):

Alconbury, Brampton, Buckden, and Fenstanton are the least deprived wards, being in the 10th decile (where 1 is the most deprived).

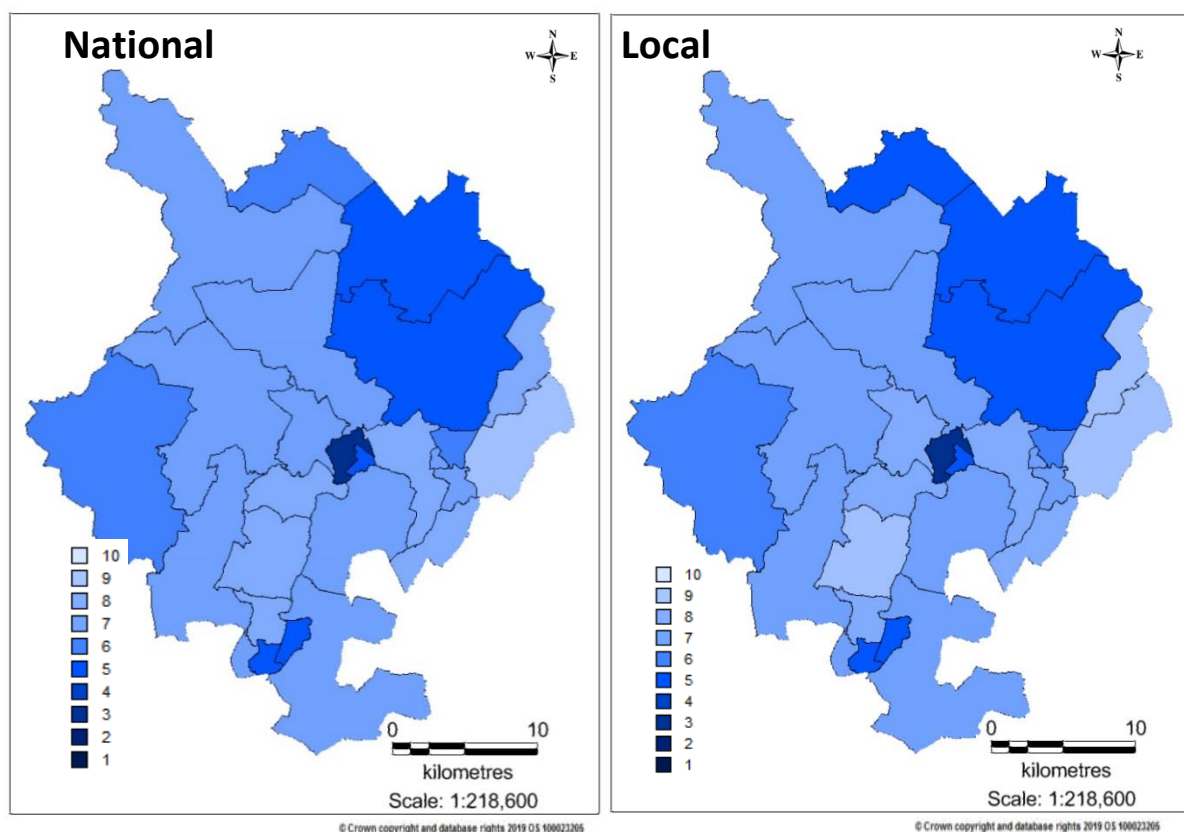


Figure 7; Map of the National IMD and Local IMD by ward in Huntingdonshire

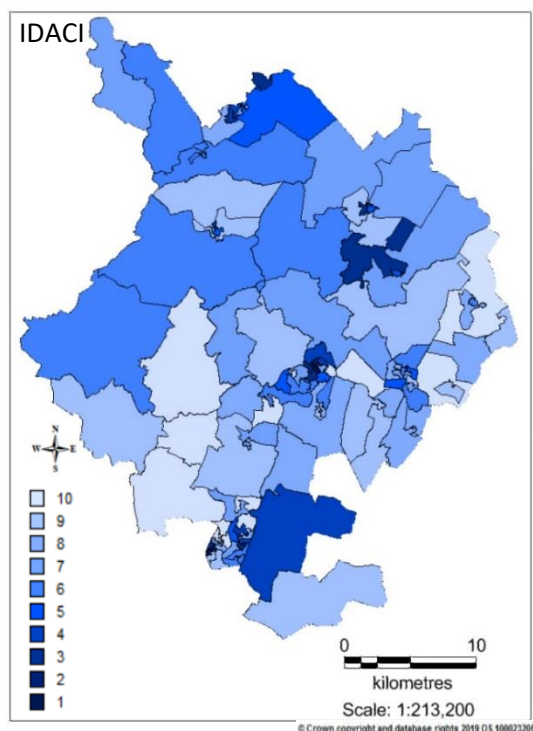
Analysis of Income Deprivation Affecting Children Index (IDACI) and Income Deprivation Affecting Older People Index (IDAOPI) across Huntingdonshire

National IDACI and IDAOPI deciles in Huntingdonshire IDACI and IDAOPI are supplementary indices in the Income domain, addressing the income deprivation affecting children (IDACI) and the Income Deprivation Affecting Older People (IDAOPI).

Domain	Average Decile
IDACI	7
IDAOPI	8

Table showing national average decile (where 1 is the most deprived).

Income Deprivation Affecting Children Index (IDACI)



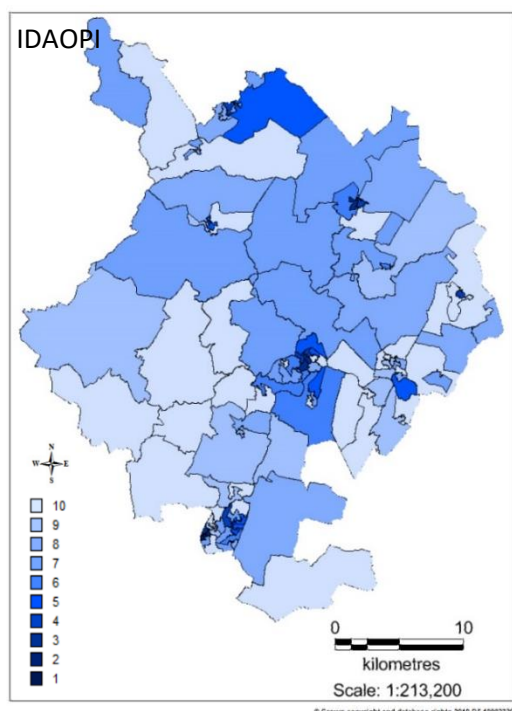
There are 11 LSOAs that are particularly deprived in the IDACI domain, all being in the 1st and 2nd decile: **008B** (Huntingdon North), **022C** St Neots Eatons and **008E** Huntingdon North

10/106 of the LSOAs in Huntingdonshire are in the 3 most deprived deciles for IDACI (1-3).

47/106 of the LSOAs in Huntingdonshire are in the 3 least deprived deciles (8-10) for IDACI.

LSOA name (2011)	IDACI Decile (where 1 is most deprived)
Huntingdonshire 008B	1
Huntingdonshire 008E	2
Huntingdonshire 022C	2

Figure 8; Map of the IDACI LSOAs in Huntingdonshire



Income Deprivation Affecting Older People Index (IDAOPI)

The LSOAs that are most deprived in IDAOPI are: Huntingdonshire **022C** (St Neots Eatons), **008A & 008B** (Huntingdon North), **003E** (Ramsey), and **022D** (St Neots Eatons). These LSOAs are all in the 2nd & 3rd decile.

5/106 of the Huntingdonshire LSOAs are in the 3 most deprived deciles (8-10) for IDAOPI.

59/106 of the Huntingdonshire LSOAs are in the 3 most deprived deciles (8-10) for IDAOPI.

LSOA name (2011)	IDAOPI Decile (where 1 is most deprived)
Huntingdonshire 008B	3
Huntingdonshire 008E	4
Huntingdonshire 022C	2

Figure 9; Map of the IDAOPI LSOAs in Huntingdonshire

Analysis of the differences between Urban and Rural areas by IMD domain in Huntingdonshire.

	Index of Multiple Deprivation (IMD) Decile		Income Decile		Employment Decile		Education, Skills and Training Decile		Health Deprivation and Disability Decile		Crime Decile		Barriers to Housing and Services Decile		Living Environment Decile		IDACI
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
Cambridge City	6	n/a	7	n/a	7	n/a	7	n/a	7	n/a	4	n/a	5	n/a	4	n/a	6
East Cambridgeshire	8	7	7	7	8	8	7	6	8	9	9	8	4	4	7	7	8
Fenland	4	5	4	5	4	5	3	3	3	4	5	7	5	4	6	7	4
Huntingdonshire	7	8	7	8	7	8	5	6	7	8	7	7	5	5	7	6	7
Peterborough	4	7	4	7	4	7	4	7	4	6	3	6	4	4	6	5	4
South Cambridgeshire	9	8	8	8	8	8	8	8	9	9	8	8	5	4	8	7	8

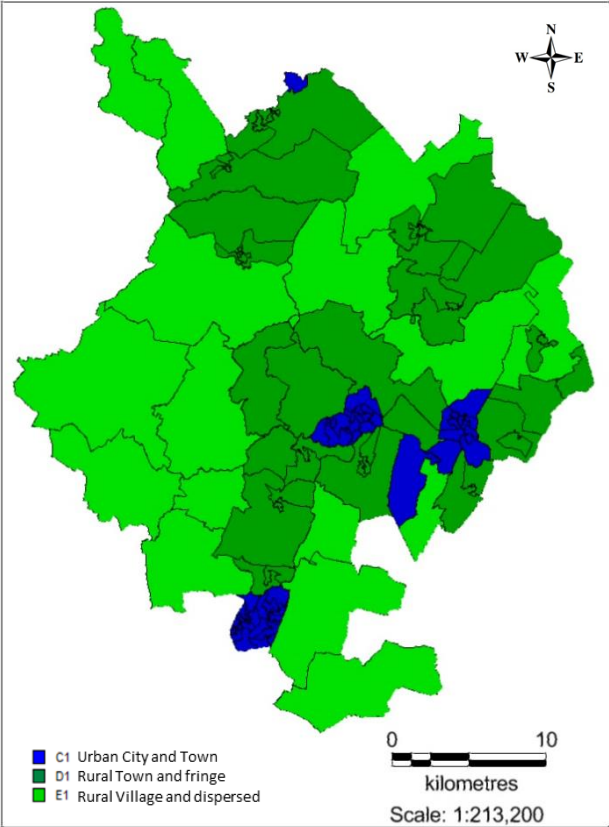


Figure 11 Map of the Urban and Rural LSOAs in Huntingdonshire

In Huntingdonshire, unlike other districts, the divide between urban and rural is relatively small, within the range of 1 decile.

In all domains, rural LSOAs are less deprived (score higher) or the same as the urban ones, apart from Living Environment, where the Urban LSOAs are, on average, better than the rural LSOAs by 1 decile. Other districts have much larger divides between the rural and urban LSOAs.

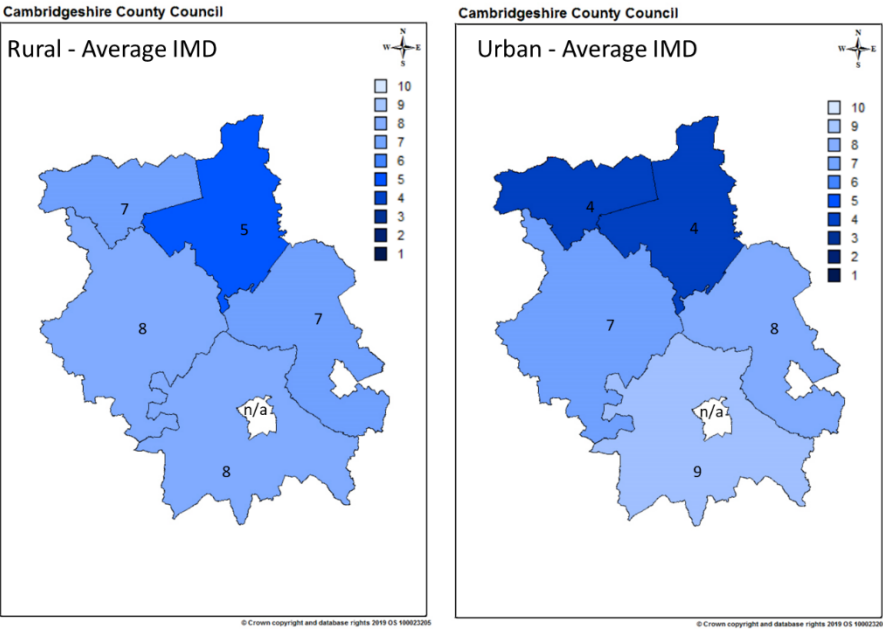


Figure 12 Map of the average national IMD score in Rural and Urban by district

Ministry of Housing, Communities & Local Governments

Below is a screenshot of the MHCLG dashboard.

The MHCLG uses rank between all the Local Authorities for it's interpretation.

The average decile is ranked against all the 317 local authorities.

For more information see:

<https://app.powerbi.com/view?r=eyJrIjojOTdjYzlyNTMtMTcxNi00YmQ2LW11YzgtMTUyYzYxMzQ2ODUwLTljN2Q0NDNkZS1hODcyLTl0YTJlZjM5OTVhOCJ9>

