



Leicestershire  
County Council



# Deprivation Change in Leicestershire Priority Neighbourhoods

June 2008

Produced by the Research & Information Team, Leicestershire County Council.

This report forms part of a wider body of work on the Indices of Multiple Deprivation 2007, being produced by the Research and Information Team at Leicestershire County Council.

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## Deprivation Change in Leicestershire Priority Neighbourhoods 2004 - 2007

### I. Background

In December 2005, Leicestershire County Council produced a paper entitled *Neighbourhood Management - Suggested Boundaries for the LAA Priority Neighbourhoods*, highlighting areas in the county which contain relatively large numbers of vulnerable people, and which could be targeted through joined-up action in the context of the Local Area Agreement. The report used data and information from the Index of Multiple Deprivation, Poverty and Social Exclusion Index and District Local Strategic Partnerships in order to identify concentrations of vulnerable people. The report identified 18 priority areas, at Census Output Area level (approximately 300 people).

However, as there is limited socio-economic data released at output area level, a higher level of geography is required for the purposes of monitoring and measuring performance. Super Output Areas are the most appropriate low level geography because they are broadly equal in terms of population size (1,500 people) and are an increasingly used geography for data released by the ONS.

As a result, each priority neighbourhood consists of an intervention area (the priority neighbourhood) and a monitoring area (the wider LSOA within which the intervention area is located).

The information included in this report refers to the monitoring area, due to the geographical level that the Indices of Deprivation is released at. As a result, in some cases, the data and findings may not fully represent what is happening at the intervention area level.

#### I.1 The Indices of Multiple Deprivation (IMD) 2007

The Indices of Multiple Deprivation 2007 is a Lower Layer Super Output Area (LSOA) measure of multiple deprivation, based on the approach, structure and methodology of the previous study, carried out in 2004. Aside

from updating the study with more recent data, this allows for direct comparison between years.

IMD 2007 consists of seven LSOA level domain indices and two supplementary indices (Income Deprivation Affecting Children and Income Deprivation Affecting Older People). From these domains, an overall IMD is created as a weighted aggregation of these domains. The individual domains, along with their respective weights are included below:



*Source: The English Indices of Multiple Deprivation 2007 - Summary. December 2007.*

The following table (Tables I-10) present the 10 most deprived LSOAs in Leicestershire for overall IMD 2007 for each domain and the two income sub-domains.

## Top 10 Most Deprived LSOAs in Leicestershire 2007

Table I.1 - Overall IMD 2007

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Charnwood	E01025699	Loughborough Bell Foundry	50.98	2119
2	North West Leicestershire	E01025934	Greenhill North East	43.87	3625
3	Charnwood	E01025725	Loughborough Warwick Way	43.32	3769
4	North West Leicestershire	E01025932	Greenhill Centre	41.81	4183
5	Charnwood	E01025700	Loughborough Canal South	37.34	5450
6	Charnwood	E01025701	Loughborough Central Station	33.61	6758
7	Charnwood	E01025717	Loughborough Woodthorpe	33.61	6761
8	North West Leicestershire	E01025949	Measham Centre	32.82	7051
9	Hinckley and Bosworth	E01025866	Hinckley Trinity West	32.03	7368
10	Hinckley and Bosworth	E01025844	Earl Shilton East	29.37	8464

Table I.2 - Income Deprivation Domain

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Charnwood	E01025699	Loughborough Bell Foundry	0.38	2153
2	North West Leicestershire	E01025932	Greenhill Centre	0.36	2670
3	Charnwood	E01025700	Loughborough Canal South	0.36	2702
4	Charnwood	E01025725	Loughborough Warwick Way	0.34	3219
5	Charnwood	E01025717	Loughborough Woodthorpe	0.34	3231
6	North West Leicestershire	E01025934	Greenhill North East	0.33	3499
7	Charnwood	E01025701	Loughborough Central Station	0.32	3703
8	Charnwood	E01025705	Loughborough Midland Station	0.28	5197
9	Hinckley and Bosworth	E01025856	Hinckley Westfield Junior School	0.25	6255
10	North West Leicestershire	E01025949	Measham Centre	0.25	6373

Table I.3 - Employment Deprivation Domain

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Charnwood	E01025699	Loughborough Bell Foundry	0.26	1013
2	North West Leicestershire	E01025934	Greenhill North East	0.21	2257
3	Charnwood	E01025725	Loughborough Warwick Way	0.18	4130
4	North West Leicestershire	E01025932	Greenhill Centre	0.18	4356
5	Hinckley and Bosworth	E01025866	Hinckley Trinity West	0.17	4595
6	Hinckley and Bosworth	E01025856	Hinckley Westfield Junior School	0.16	5297
7	North West Leicestershire	E01025949	Measham Centre	0.15	6643
8	Charnwood	E01025691	Loughborough Dishley East	0.14	7039
9	Oadby and Wigston	E01025976	Oadby Industrial Estate	0.14	7133
10	Charnwood	E01025700	Loughborough Canal South	0.14	7150

Table I.4 - Health Deprivation and Disability Domain

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Charnwood	E01025699	Loughborough Bell Foundry	1.69	1003
2	North West Leicestershire	E01025934	Greenhill North East	0.84	5768
3	Charnwood	E01025725	Loughborough Warwick Way	0.81	6065
4	North West Leicestershire	E01025932	Greenhill Centre	0.80	6207
5	Charnwood	E01025718	Loughborough Centre South	0.68	7459
6	Hinckley and Bosworth	E01025856	Hinckley Westfield Junior School	0.66	7706
7	North West Leicestershire	E01025950	Norris Hill, Ashby Woulds & Albert Village	0.61	8136
8	Hinckley and Bosworth	E01025866	Hinckley Trinity West	0.61	8197
9	Charnwood	E01025701	Loughborough Central Station	0.59	8393
10	Charnwood	E01025700	Loughborough Canal South	0.59	8432

Table I.5 - Education skills and Training Deprivation Domain

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	North West Leicestershire	E01025932	Greenhill Centre	78.40	441
2	Charnwood	E01025725	Loughborough Warwick Way	69.16	986
3	Charnwood	E01025717	Loughborough Woodthorpe	67.34	1112
4	North West Leicestershire	E01025949	Measham Centre	62.06	1600
5	Hinckley and Bosworth	E01025866	Hinckley Trinity West	54.70	2493
6	Melton	E01025900	Melton Egerton North West	53.02	2728
7	Hinckley and Bosworth	E01025844	Earl Shilton East	51.41	2961
8	North West Leicestershire	E01025934	Greenhill North East	47.97	3562
9	Oadby and Wigston	E01025997	Wigston Rolleston Road	46.94	3744
10	Charnwood	E01025715	Loughborough Shelthorpe North	46.12	3902

Table I.6 - Barriers to Housing and Services Domain

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Hinckley and Bosworth	E01025882	Twycross & Sheepy	48.94	560
2	Harborough	E01025815	Tilton, Hungarton & Tugby	47.90	679
3	Melton	E01025910	Somerby, Twyford & Knossington	46.19	896
4	Melton	E01025887	Croxton Kerrial, Eaton and Belvoir	44.22	1258
5	Melton	E01025912	Greater Wymondham	43.87	1327
6	Melton	E01025889	Gaddesby, Great Dalby & Burton Lazars	43.29	1436
7	Harborough	E01025770	Greater Billesdon	42.01	1738
8	Harborough	E01025784	The Langtons	41.66	1818
9	Melton	E01025888	Greater Frisby-on-the-Wreake	41.07	1972
10	Harborough	E01025788	Foxton, Saddington & Theddingworth	40.58	2124

**Table I.7 - Living Environment Deprivation Domain**

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Charnwood	E01025705	Loughborough Midland Station	43.69	4042
2	Melton	E01025887	Croxton Kerrial, Eaton and Belvoir	38.93	5425
3	Oadby and Wigston	E01025989	South Wigston Countesthorpe Road	38.89	5441
4	Melton	E01025912	Greater Wymondham	38.61	5529
5	Melton	E01025884	Asfordby East	36.02	6395
6	Oadby and Wigston	E01025987	South Wigston Blaby Road & Saffron Road	35.48	6556
7	Melton	E01025894	Melton Craven West	33.35	7316
8	Charnwood	E01025703	Loughborough Toothill Road	32.49	7639
9	Hinckley and Bosworth	E01025852	Hinckley Town Centre	30.56	8364
10	Charnwood	E01025720	Loughborough Centre West	30.06	8568

**Table I.8 - Crime Domain**

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Charnwood	E01025699	Loughborough Bell Foundry	1.63	771
2	Charnwood	E01025720	Loughborough Centre West	1.59	865
3	Charnwood	E01025718	Loughborough Centre South	1.51	1072
4	North West Leicestershire	E01025930	Coalville Centre	1.24	2230
5	Charnwood	E01025700	Loughborough Canal South	1.21	2420
6	Charnwood	E01025701	Loughborough Central Station	1.21	2445
7	Charnwood	E01025715	Loughborough Shelthorpe North	1.06	3431
8	Charnwood	E01025725	Loughborough Warwick Way	1.04	3561
9	Charnwood	E01025703	Loughborough Toothill Road	1.00	3858
10	Melton	E01025899	Melton Egerton East	1.00	3862

**Table I.9 - Income Deprivation - Children Sub-domain**

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Charnwood	E01025699	Loughborough Bell Foundry	0.57	1567
2	North West Leicestershire	E01025934	Greenhill North East	0.50	2764
3	North West Leicestershire	E01025932	Greenhill Centre	0.50	2765
4	Charnwood	E01025725	Loughborough Warwick Way	0.49	2919
5	Charnwood	E01025717	Loughborough Woodthorpe	0.48	3134
6	Charnwood	E01025705	Loughborough Midland Station	0.48	3249
7	Charnwood	E01025700	Loughborough Canal South	0.44	4283
8	Charnwood	E01025701	Loughborough Central Station	0.40	5088
9	Charnwood	E01025715	Loughborough Shelthorpe North	0.38	5708
10	Melton	E01025905	Melton Sysonby South	0.38	5823

**Table I.10 - Income Deprivation - Older People Sub-domain**

County Rank	LA Name	LSOA	LSOA Name	Score	National Rank
1	Charnwood	E01025699	Loughborough Bell Foundry	0.50	804
2	Charnwood	E01025706	Loughborough Meadow Lane	0.44	1641
3	Charnwood	E01025724	Loughborough Oxford Street	0.41	2415
4	Charnwood	E01025723	Loughborough Rosebery	0.39	2918
5	Charnwood	E01025725	Loughborough Warwick Way	0.38	3241
6	Charnwood	E01025718	Loughborough Centre South	0.38	3269
7	Charnwood	E01025701	Loughborough Central Station	0.37	3566
8	Charnwood	E01025700	Loughborough Canal South	0.36	3891
9	Charnwood	E01025705	Loughborough Midland Station	0.33	4917
10	North West Leicestershire	E01025932	Greenhill Centre	0.33	5284

From the tables above, it is evident that a number of LSOAs occur within the 10 most deprived LSOAs in Leicestershire in a number of domains. Most notable is Loughborough Bell Foundry, which is ranked 1st in overall IMD, Income, Employment, Health, Crime, Income Affecting Children and Income Affecting Older People.

In addition, a number of other LSOAs fall within the top 10 in a number of domains. Loughborough Warwick Way is ranked in the top 10 for overall IMD, five domains and both income sub-domains. Greenhill Centre is placed in the top 10 for Overall IMD, five domains and both income sub-domains, while Greenhill North East is placed in the top 10 for Overall IMD, four domains and both income sub-domains.

This prevalence of deprivation across a range of indicators in these areas presents specific problems with those tasked with neighbourhood management, as many problems can be self-reinforcing, exacerbating deprivation in other domains. For example, education deprivation may affect employment and income deprivation.

## 2. Leicestershire Priority Neighbourhoods IMD Cartograms

The maps on the following pages (Maps 1-14) show the ranking for overall IMD for both 2004 and 2007 in the form of a cartogram for each individual district.

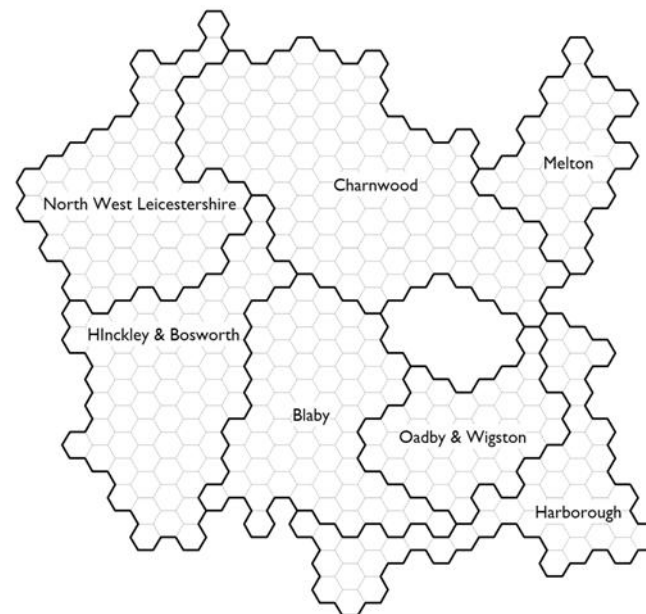
Because of the degree of variation in the geographical size of LSOAs within Leicestershire the use of LSOA maps can be misleading. As the LSOAs with high population densities are often smaller in geographical size they are under-represented on the lower super output area maps, with attention being drawn to geographically larger areas. The use of cartograms solves this problem by replacing each geographical area with a standard sized hexagon.

The use of a cartogram to visualise deprivation data places emphasis on the data being presented, rather than the geographical size of that area. However, in some cases, position accuracy is sacrificed in order to ensure that all hexagons fit together. As a result, whilst every effort is taken to ensure that the position of each hexagon mirrors their actual geographical location, some LSOAs which boarder each other may, in the cartogram, appear some distance apart.

Each cartogram displays overall IMD rankings for LSOAs for each district in Leicestershire for 2004 and 2007, with LAA Priority Neighbourhoods highlighted in bold outline. LSOAs have been grouped by county rank into the following bands:

- Top 10% - Most deprived
- 10-50%
- 50-90%
- Bottom 10% - Least deprived

A brief commentary outlines the overall pattern of deprivation across the district and priority neighbourhoods and the general change between 2004 and 2007 with regards to the bands above. A map of each district, showing LSOA boundaries is included on each page for reference.



**Map 1 - Leicestershire LSOA Cartogram**



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LA100019271. Published 2008.

**Map 2 - Standard Leicestershire LSOA Map**



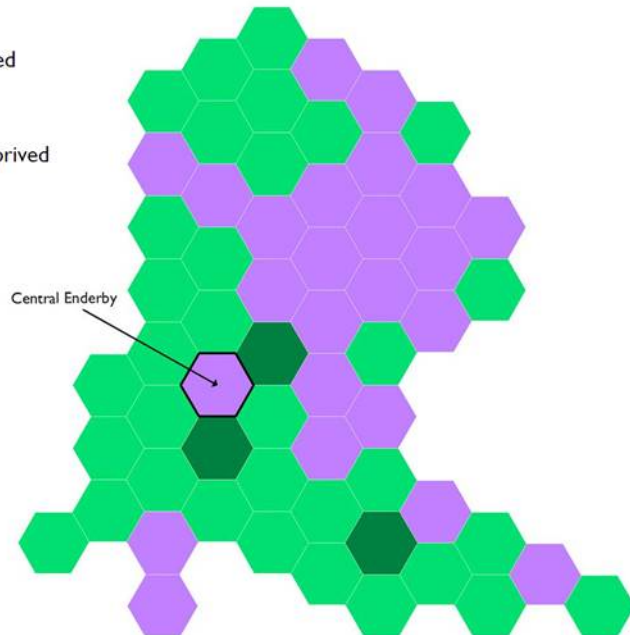
## Blaby

Generally, Blaby experiences low overall deprivation in terms of the ranking of individual LSOAs within Leicestershire. Approximately half of the LSOAs in the district falling within the 10-50% most deprived and half falling within the 50-90% least deprived in Leicestershire. In 2007, two LSOAs fall within the 10% least deprived in the county (down from three in 2004). The more deprived areas of the district are located in the north east of the district, adjoining the urban area of Leicester. Within the district, there are no LSOAs placed in the 10% most deprived area in Leicestershire in either 2004 or 2007.

Between 2004 and 2007, there has been no change in terms of the banding the Central Enderby priority neighbourhood falls within; being placed in the 10-50% most deprived in the county. For a more detailed breakdown of the Central Enderby Priority Neighbourhood (including domains and sub-domains), see pages 18-19.

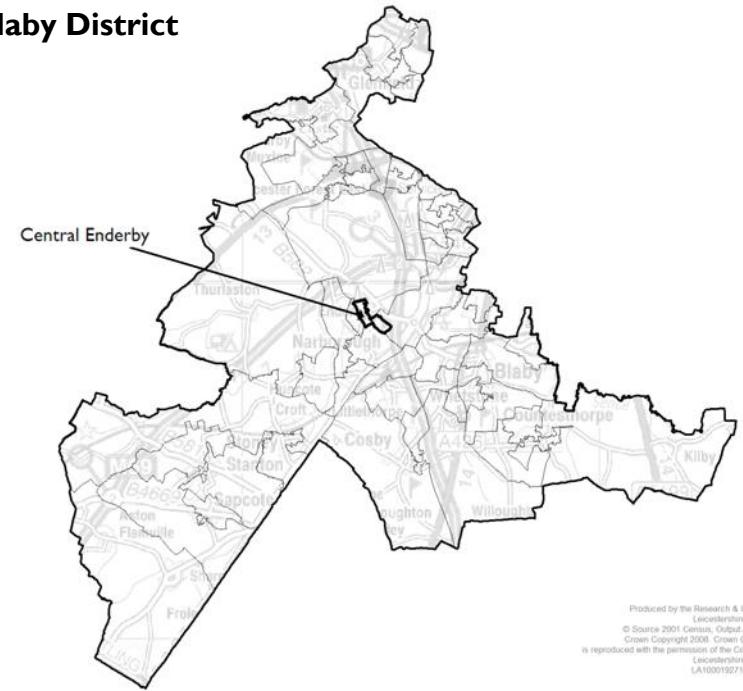
### Levels of Deprivation Within Leicestershire

- Top 10% - Most Deprived
- 10-50%
- 50-90%
- Bottom 10% - Least Deprived



Map 2 - Blaby IMD Cartogram 2004

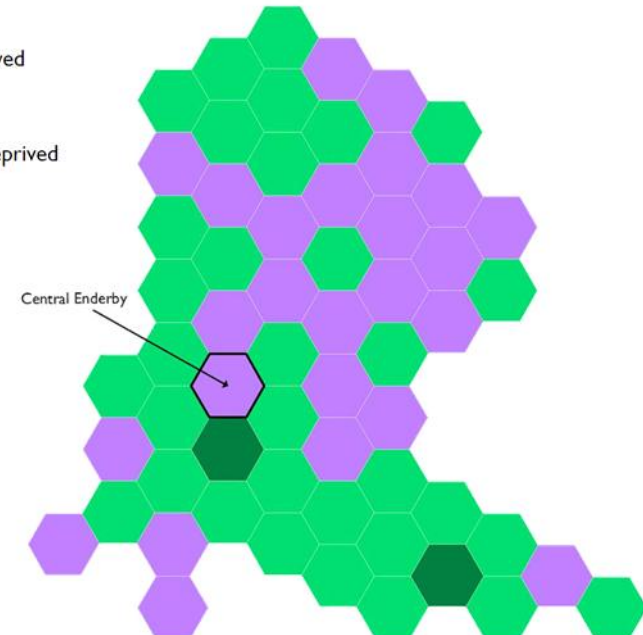
## Map 1 - Blaby District



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### Levels of Deprivation Within Leicestershire

- Top 10% - Most Deprived
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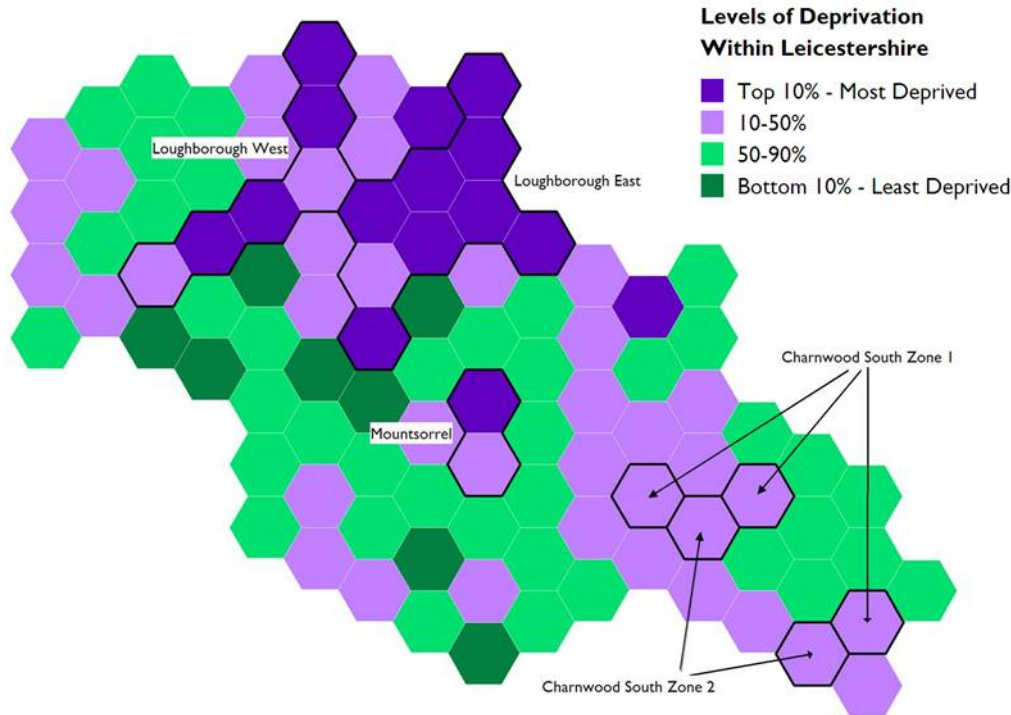
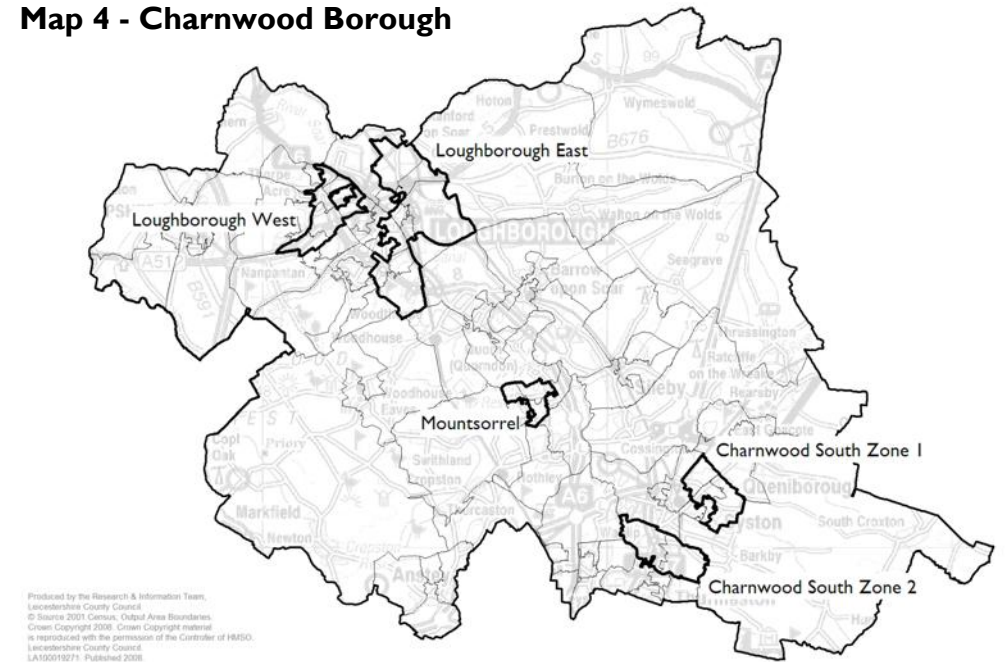
Map 3 - Blaby IMD Cartogram 2007

## Charnwood

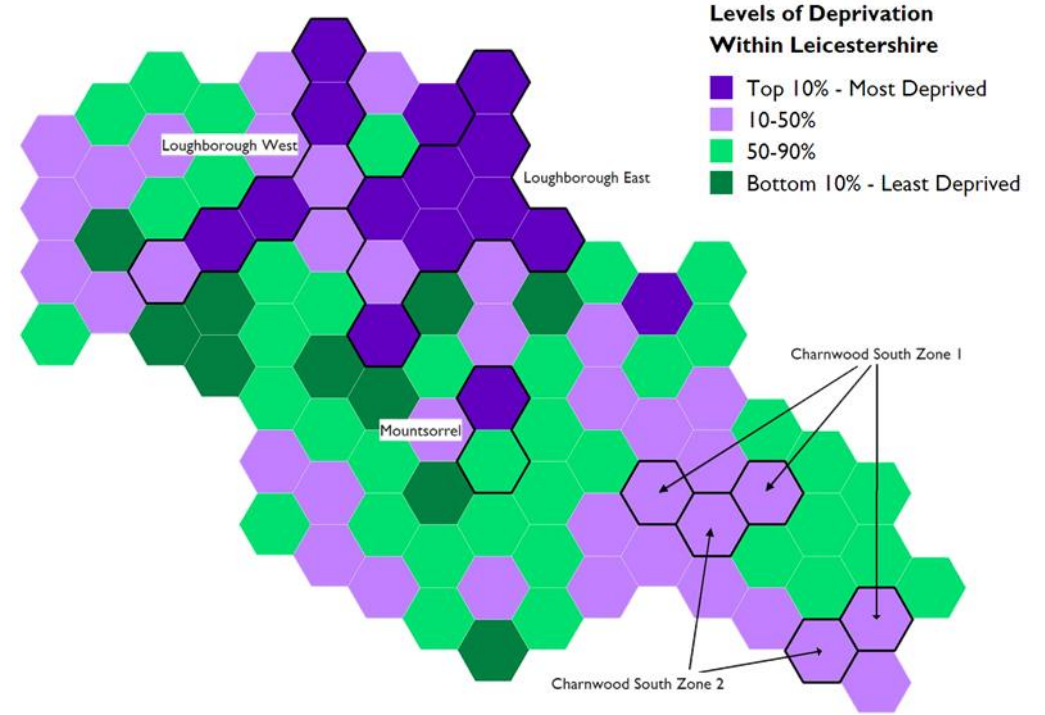
Significant parts of Charnwood are ranked highly within Leicestershire, with 15 LSOAs placed within the 10% most deprived in the county for both 2004 and 2007. Elsewhere, there are significant areas of low deprivation, with 10 LSOAs placed in the 10% least deprived in Leicestershire in 2007, clustered around the Charnwood Forest to the south west of the borough. In addition, these extremes have remained generally the same between the two studies, with the main changes taking place within the two middle bands (10-90%).

The areas of highest deprivation (10% most deprived) are clustered around the two Priority Neighbourhoods in Loughborough (Loughborough East and West), with two other LSOAs placed in the outlying area. One of these LSOAs is covered by the Mountsorrel Priority Neighbourhood. Elsewhere, the Charnwood South Priority Neighbourhood is located in an area of moderately ranked LSOAs running north from the boundary with Leicester City.

### Map 4 - Charnwood Borough



10 Map 5 - Charnwood IMD Cartogram 2004



Map 6 - Charnwood IMD Cartogram 2007

## Harborough

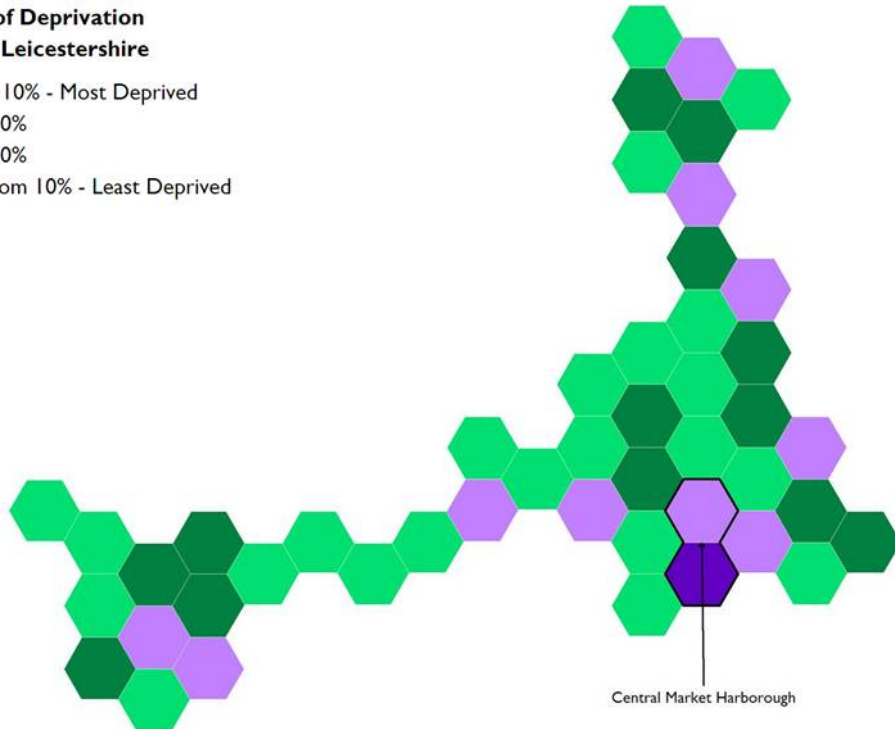
Generally, Harborough District exhibits significantly lower rankings for deprivation within Leicestershire, with only 12 of the 47 LSOAs in the district falling within the 10-50% most deprived in Leicestershire in 2007. Of these 12 LSOAs, only one is placed within the 10% most deprived LSOAs in Leicestershire, and is covered by the Central Market Harborough Priority Neighbourhood.

Between 2004 and 2007, there has been a slight polarisation of overall deprivation within Harborough District. The number of LSOAs falling within the 10% least deprived in the county has increased by one, whilst the number of LSOAs falling within the 10-50% most deprived has increased by 2. These changes have been at the expense of the 50-90% band.

For a more detailed breakdown of the Central Market Harborough Priority Neighbourhood (including domains and sub-domains), see pages 22-23.

### Levels of Deprivation Within Leicestershire

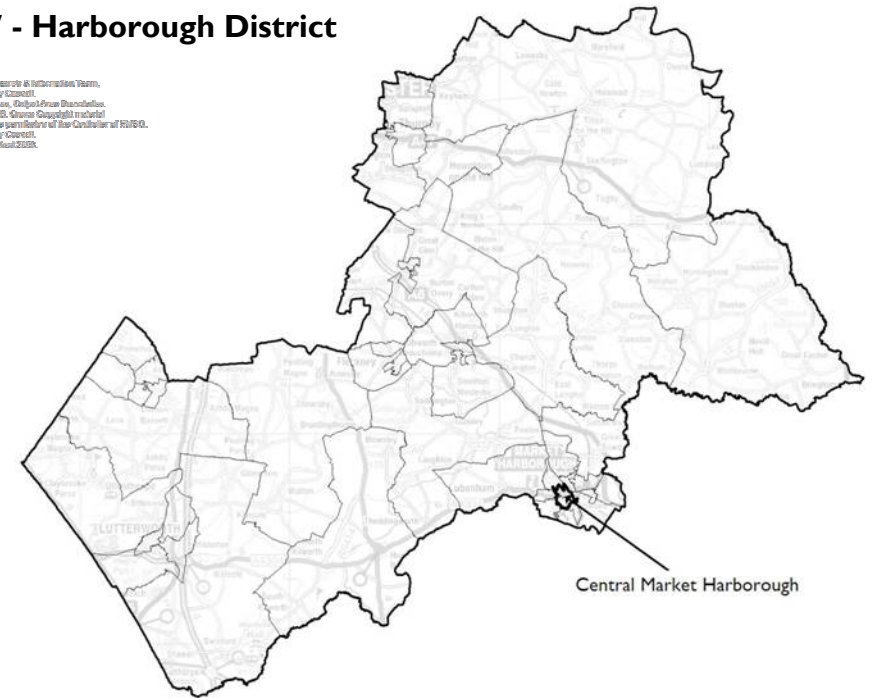
- Top 10% - Most Deprived
- 10-50%
- 50-90%
- Bottom 10% - Least Deprived



Map 8 - Harborough IMD Cartogram 2004

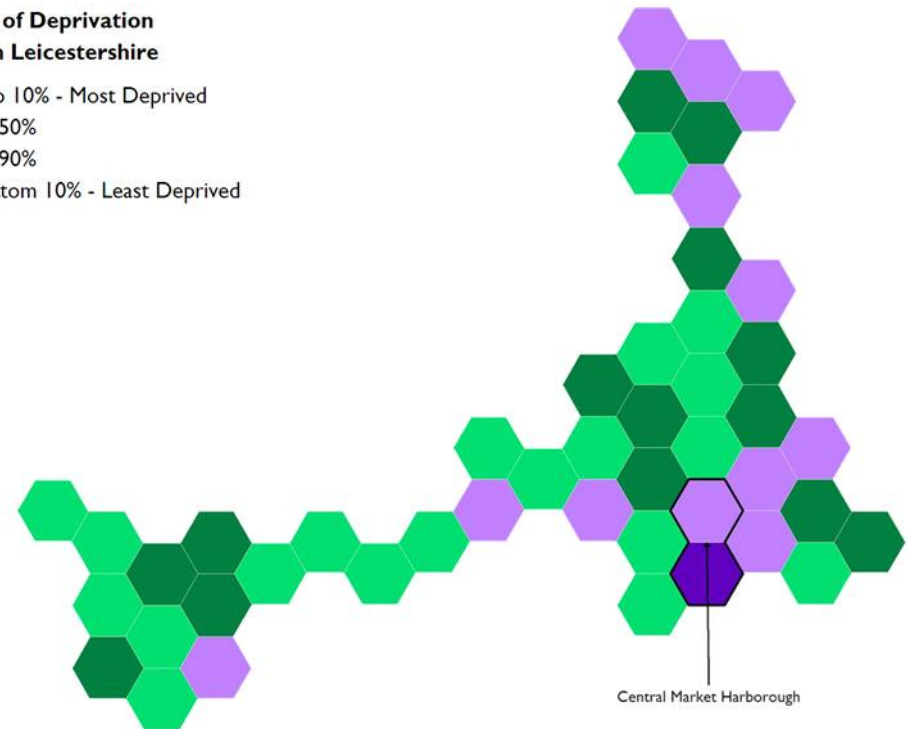
## Map 7 - Harborough District

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### Levels of Deprivation Within Leicestershire

- Top 10% - Most Deprived
- 10-50%
- 50-90%
- Bottom 10% - Least Deprived



Map 9 - Harborough IMD Cartogram 2007



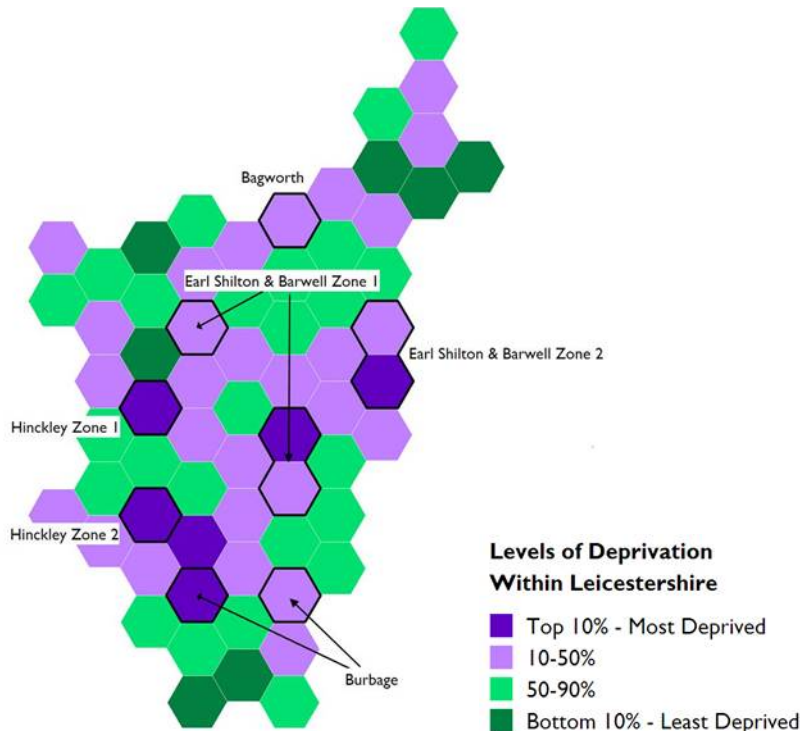
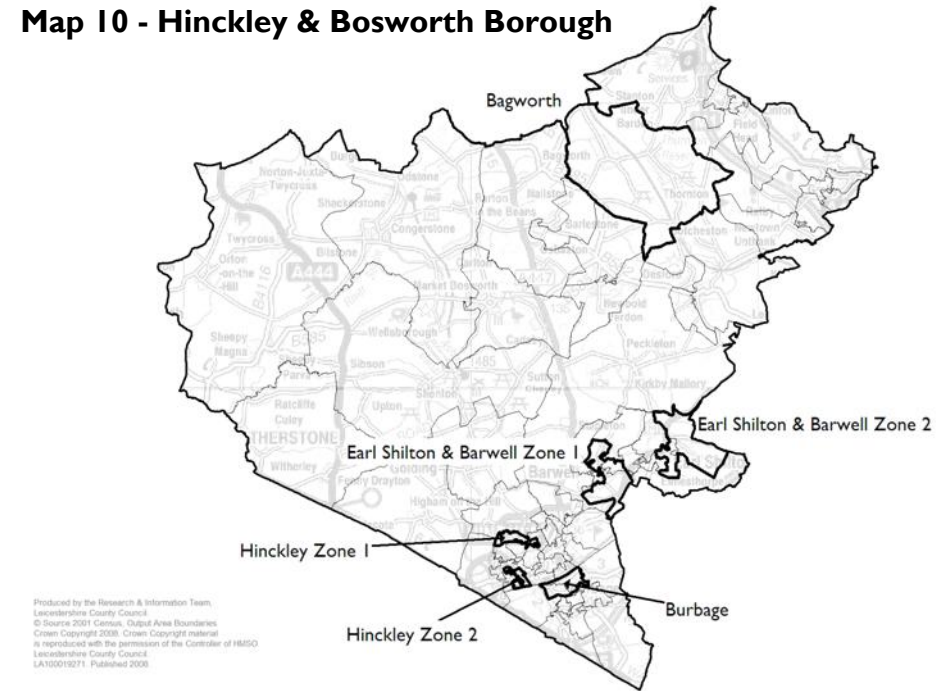
## Hinckley & Bosworth

Hinckley and Bosworth exhibits pockets of both high and low deprivation, with a number of LSOAs falling in both the top and bottom 10% of rankings within Leicestershire. In 2007 there were 5 LSOAs falling within the 10% most deprived in Leicestershire, with 7 falling in the 10% least deprived. Of those falling within the 10% most deprived, all are covered by priority neighbourhoods.

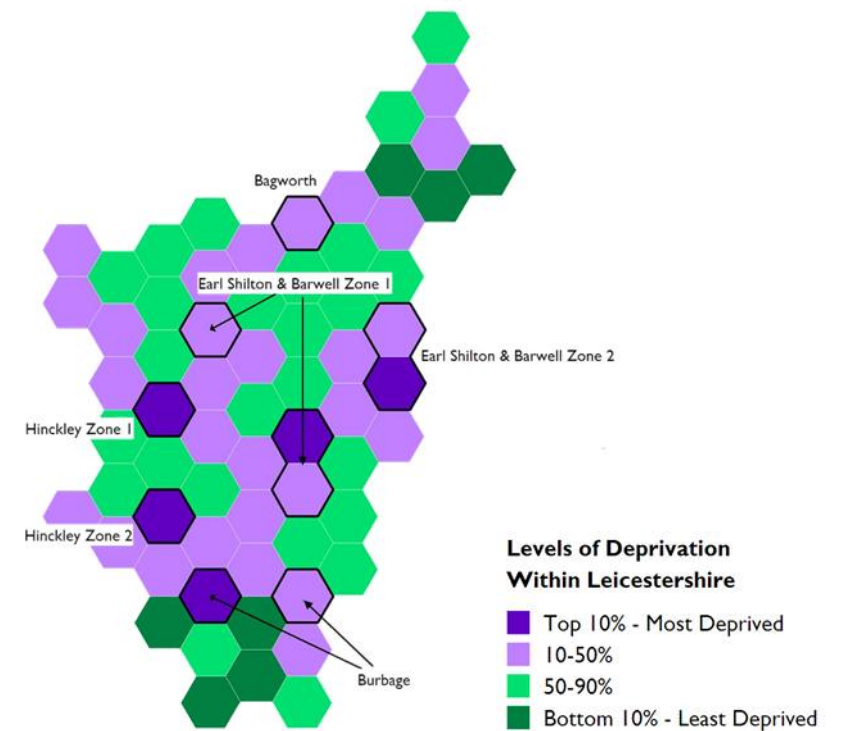
Of the Priority Neighbourhoods within Hinckley and Bosworth, there has been no change in the bands each LSOA falls within between 2004 and 2007. Of the 10 LSOAs covered by Priority Neighbourhoods, five are placed in the 10% most deprived in Leicestershire, with the remainder falling within the 10-50% most deprived band.

For a more detailed breakdown of the Hinckley and Bosworth Priority Neighbourhoods (including domains and sub-domains), see pages 22-23.

### Map 10 - Hinckley & Bosworth Borough



12 Map 11 - Hinckley & Bosworth IMD Cartogram 2004



Map 12 - Hinckley & Bosworth IMD Cartogram 2007

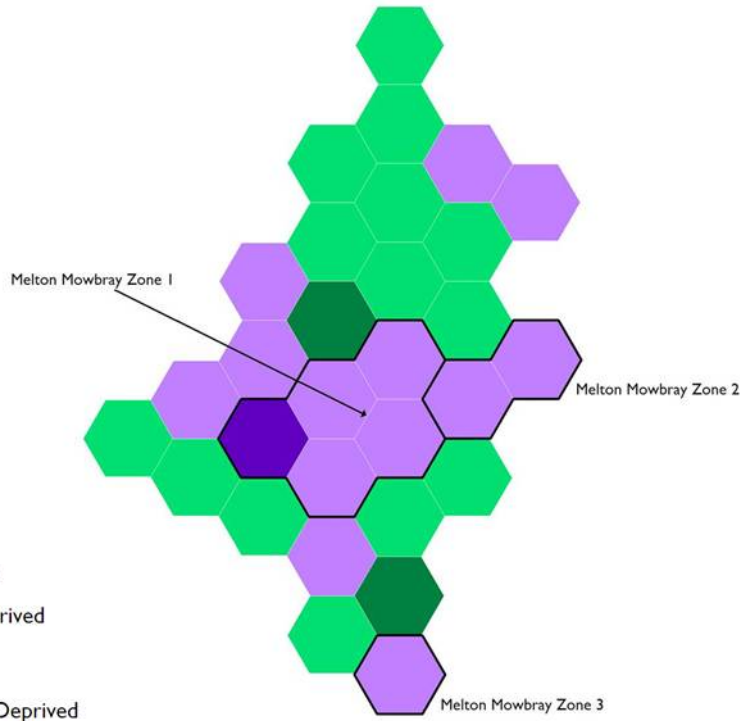
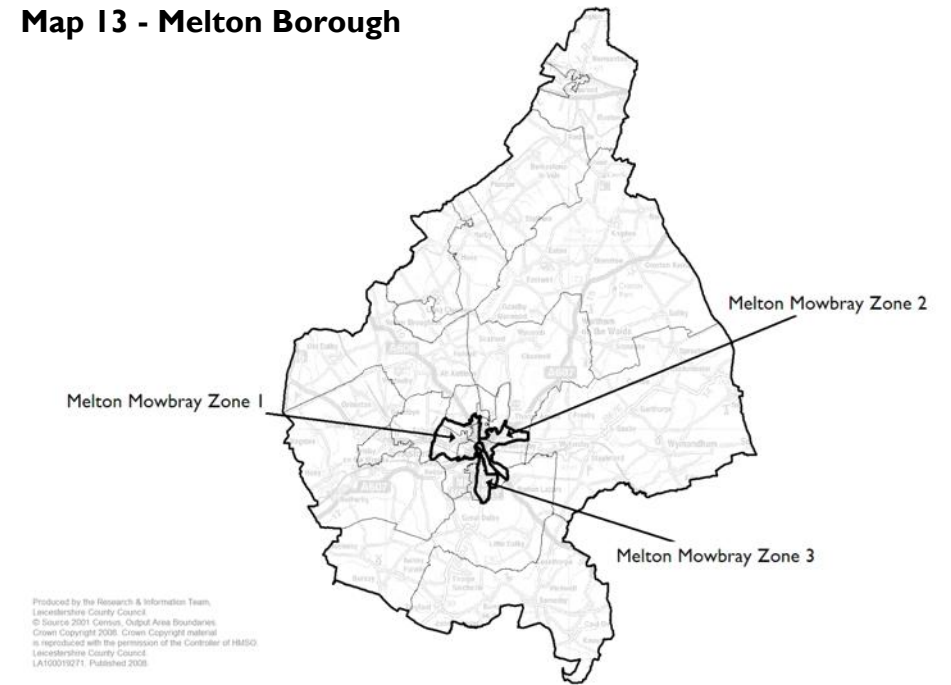
## Melton

Between 2004 and 2007, the number of LSOAs falling within the 10% most deprived and 10% least deprived in Leicestershire has increased. The main areas of deprivation in terms of county ranking are centred around Melton Mowbray, with lower ranked LSOAs placed in the surrounding rural areas.

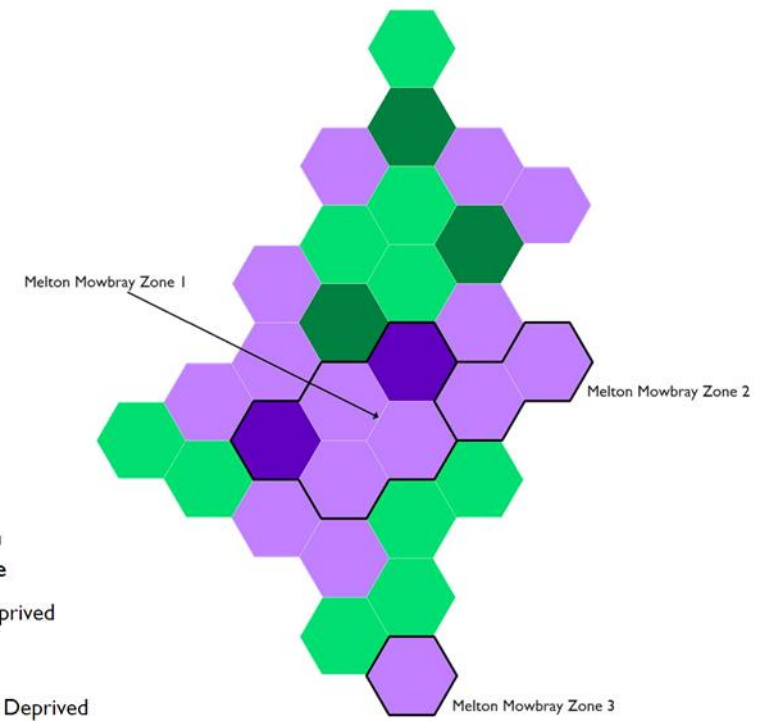
The Melton Mowbray Priority Neighbourhoods have changed little between 2004 and 2007 in terms of the banding used in the cartogram, with one LSOAs moving from the 10-50% most deprived band to the 10% most deprived.

For a more detailed breakdown of the Melton Priority Neighbourhoods (including domains and sub-domains), see pages 24-25.

### Map 13 - Melton Borough



### Map 14 - Melton IMD Cartogram 2004



### Map 15 - Melton IMD Cartogram 2007

## North West Leicestershire

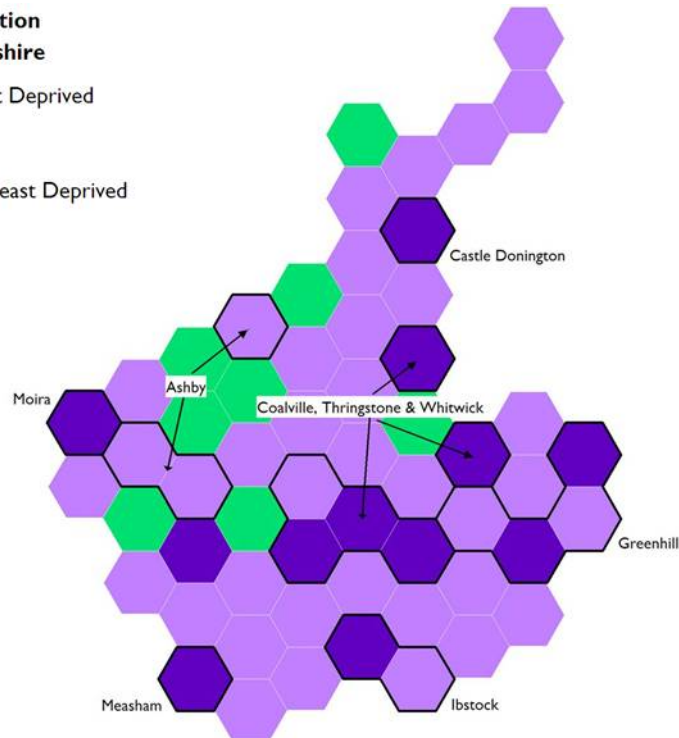
North West Leicestershire exhibits the highest concentration of higher ranked LSOAs within Leicestershire, with no LSOAs placed within the 10% least deprived in 2007 and 11 out of 57 LSOAs placed within the 10% most deprived. All of these 11 LSOAs fall within Priority Neighbourhoods.

Between 2004 and 2007, North West Leicestershire has improved, with six extra LSOAs fall within the 50-90% band compared to 2004 and fewer LSOAs falling in the top 10% most deprived band. Of particular note is Castle Donington Priority Neighbourhood, which was placed in the 10% most deprived in 2004, but has since moved down into the 10-50% most deprived.

For a more detailed breakdown of the North West Leicestershire Priority Neighbourhoods (including domains and sub-domains), see pages 24-29.

### Levels of Deprivation Within Leicestershire

- Top 10% - Most Deprived
- 10-50%
- 50-90%
- Bottom 10% - Least Deprived



14 Map 17 - North West Leicestershire IMD Cartogram 2004

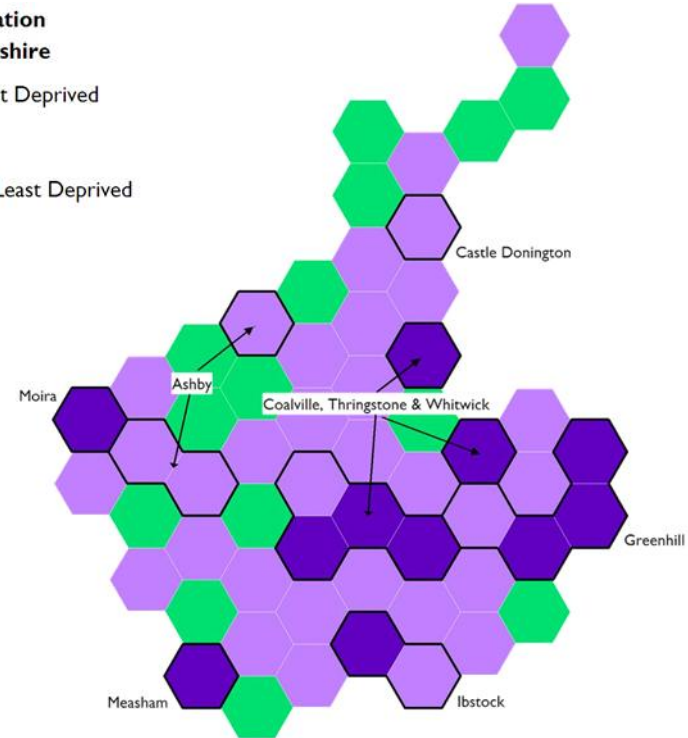
## Map 16 - North West Leicestershire District

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### Levels of Deprivation Within Leicestershire

- Top 10% - Most Deprived
- 10-50%
- 50-90%
- Bottom 10% - Least Deprived



Map 18 - North West Leicestershire IMD Cartogram 2007



## Oadby & Wigston

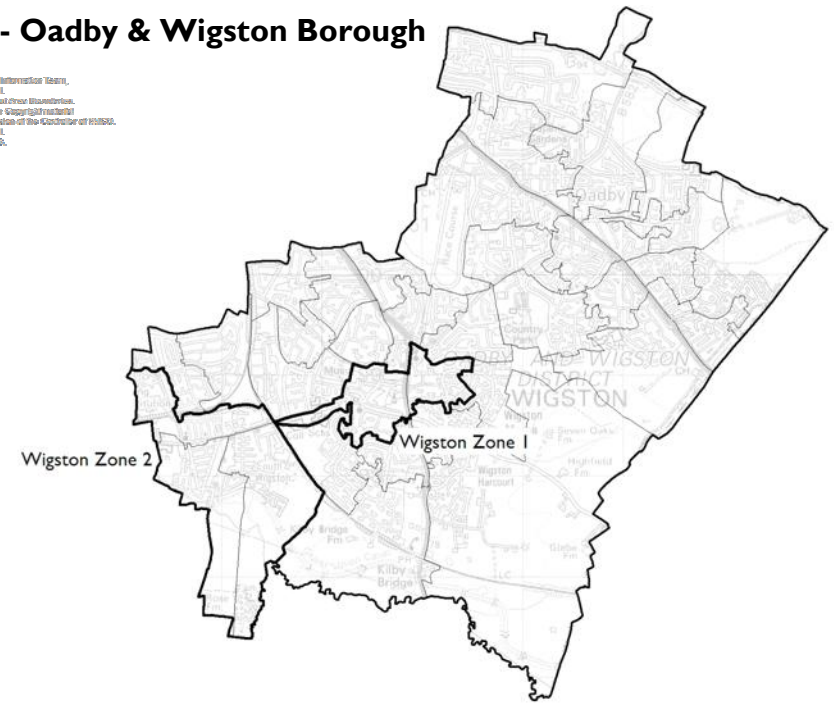
There is a distinct split within Oadby and Wigston Borough between Oadby, which has a higher concentration of LSOAs falling within the 10% least deprived in terms of overall IMD, and Wigston and South Wigston, which have a concentration of LSOAs falling within the 10% most deprived.

In terms of the Wigston and South Wigston Priority Neighbourhood, there has been no change in the banding between 2004 and 2007. Three of the five LSOAs in the neighbourhood fall within the 10% most deprived, with the remaining two falling within the 10-50% most deprived band.

For a more detailed breakdown of the Oadby and Wigston Priority Neighbourhoods (including domains and sub-domains), see pages 29-30.

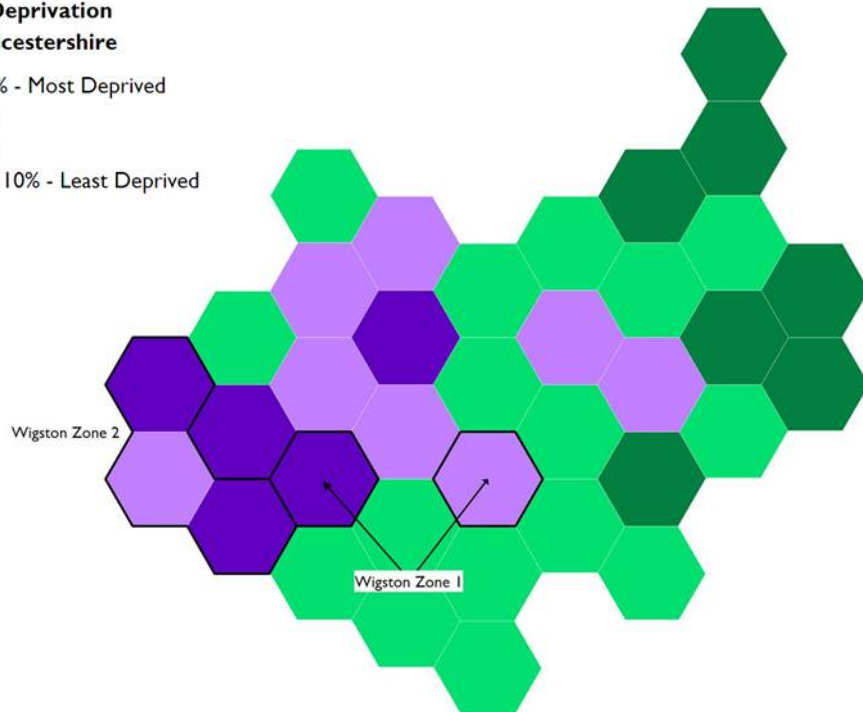
## Map 19 - Oadby & Wigston Borough

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### Levels of Deprivation Within Leicestershire

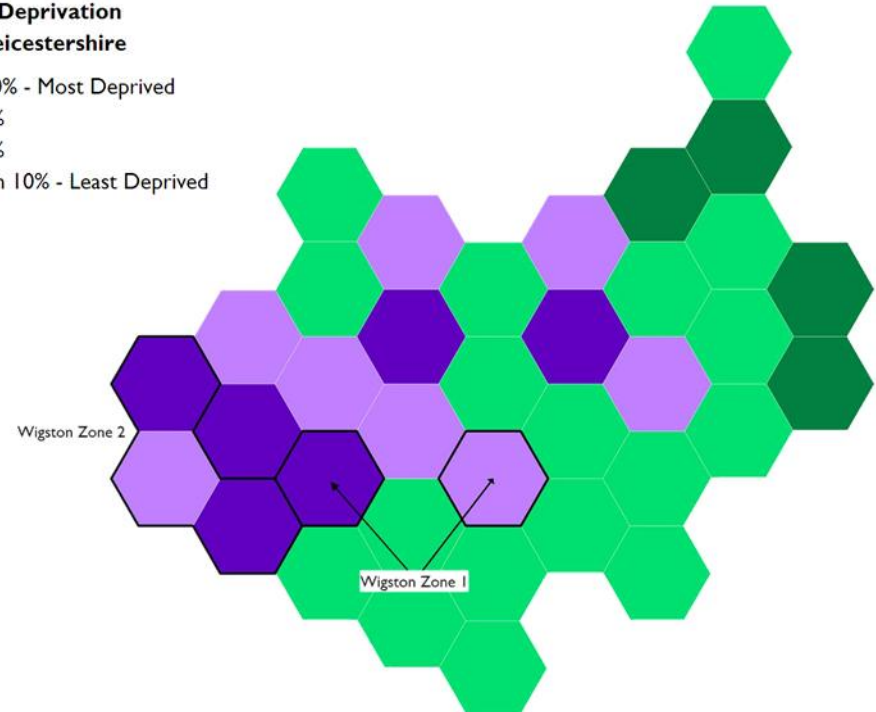
- Top 10% - Most Deprived
- 10-50%
- 50-90%
- Bottom 10% - Least Deprived



Map 20 - Oadby & Wigston IMD Cartogram 2004

### Levels of Deprivation Within Leicestershire

- Top 10% - Most Deprived
- 10-50%
- 50-90%
- Bottom 10% - Least Deprived



Map 21 - Oadby & Wigston IMD Cartogram 2007





### 3. Leicestershire Priority Area IMD Charts

The charts and commentary on the following pages outline the changes in patterns of deprivation across the 19 LAA Priority Neighbourhoods in Leicestershire County (for more information, please see [www.leicestershiretogether.org/index/neighbourhood\\_management.htm](http://www.leicestershiretogether.org/index/neighbourhood_management.htm)). The charts refer to individual LSOAs which cover each LAA Priority Neighbourhood and display deprivation according to individual deciles. Each decile represents the 10% of all county ranks (396) which the LSOA falls within. For example, an LSOA ranked 8th in the county will be placed in the 1st decile.

The chart to the right plots the decile for 2007 at the top, and the degree of inter-decile change between 2004 and 2007 for overall deprivation, seven individual domains and the two income sub-domains. The further right the grey mark, the higher the ranking of deprivation within Leicestershire. The red arrows show the direction of inter-decile change between 2004 and 2007 deciles (no arrow indicates no decile change) with a longer arrow indicating a greater degree of inter-decile change. The black circle indicates the district decile for each domain, based on the average county rank for all LSOAs within the district.

Alongside each set of charts is a brief commentary of the overall picture of deprivation in each priority neighbourhood, outlining key patterns and points of interest, such as individual LSOA rankings.

The charts allows for comparison to be easily made between domains for single LSOAs, by reading down the chart in order to see where incidences of high deprivation ranking exist. Comparison can be drawn between different domains across a number of LSOAs, by reading across a number of charts presented side by side. This can be used to see if there has been a pattern of decile change within a Priority Neighbourhood (for example, a positive movement across all LSOAs within the Crime Domain) which may support work which has been ongoing within the area.

#### Health Warning

As the data used to develop the IMD 2004 and IMD 2007 pre-dates Neighbourhood Management in Leicestershire (the IMD 2007 for example uses mainly 2005 data), no direct link should be drawn between the work carried out as part of Neighbourhood Management and patterns which may occur in the data on the following pages.

What the charts will do is draw attention to areas which have shown either positive or negative change between IMD studies. In such cases, further investigation is needed in order to determine whether any work carried out has had a specific positive or negative effect (for example, crime reduction strategies).

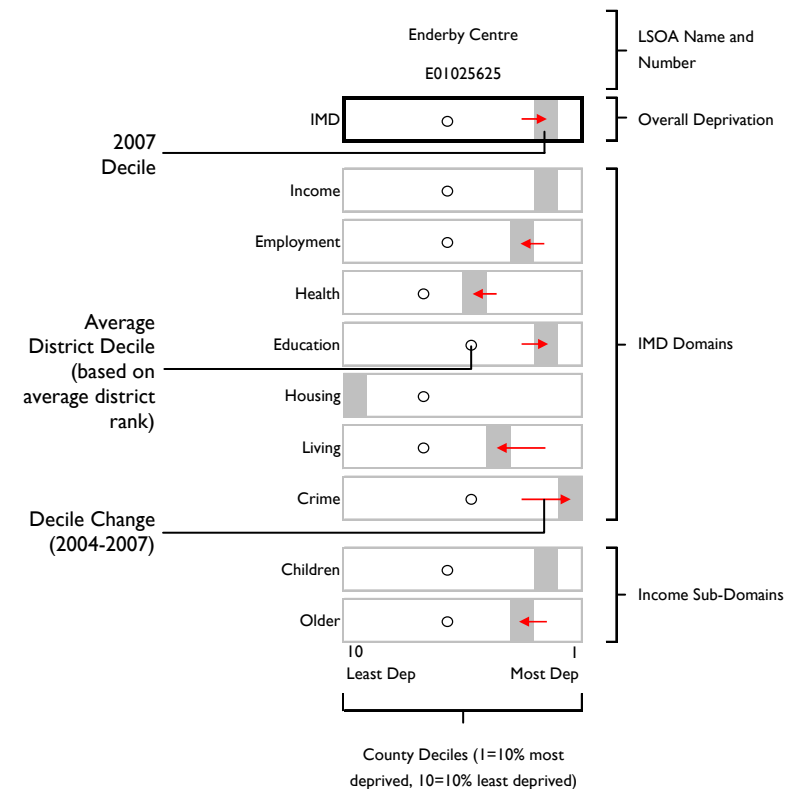
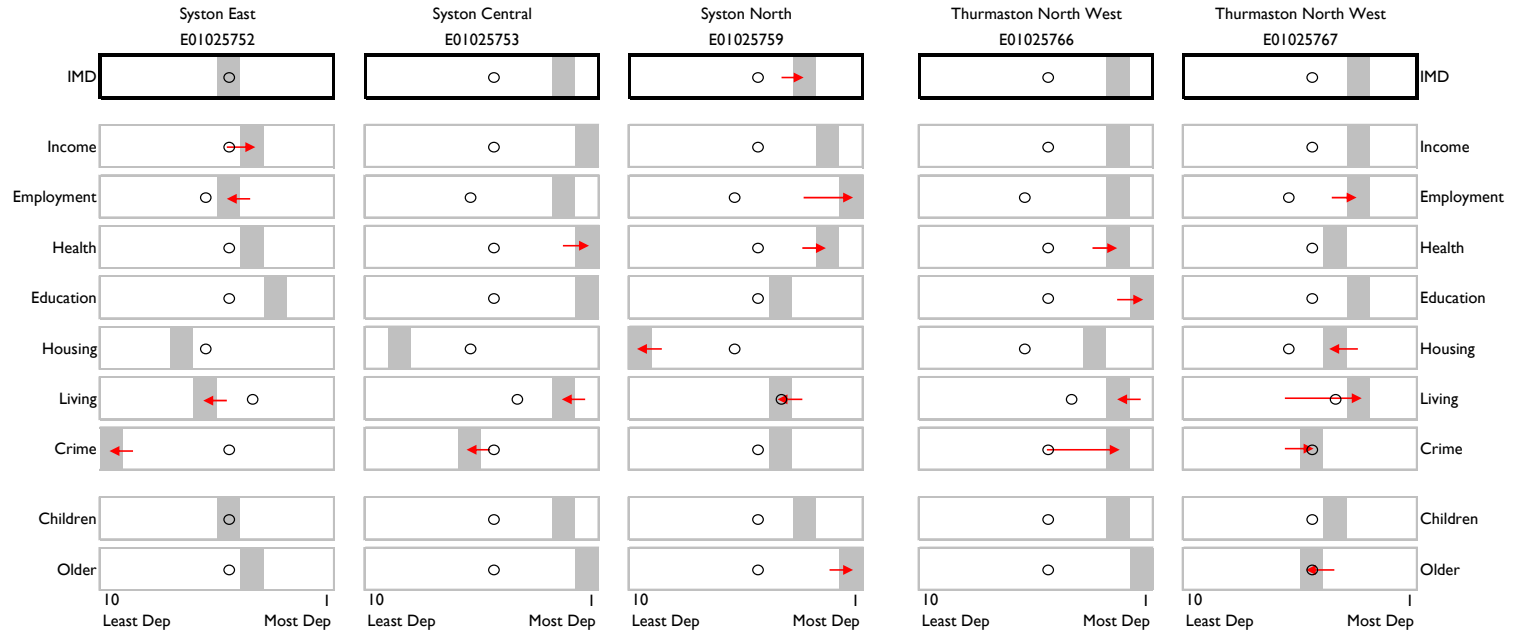


Figure 1: Individual LSOA IMD Chart

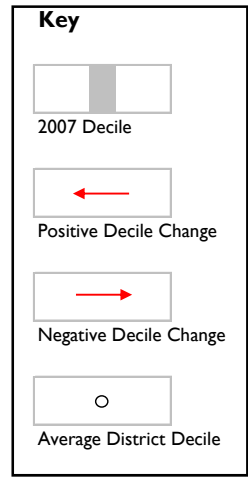
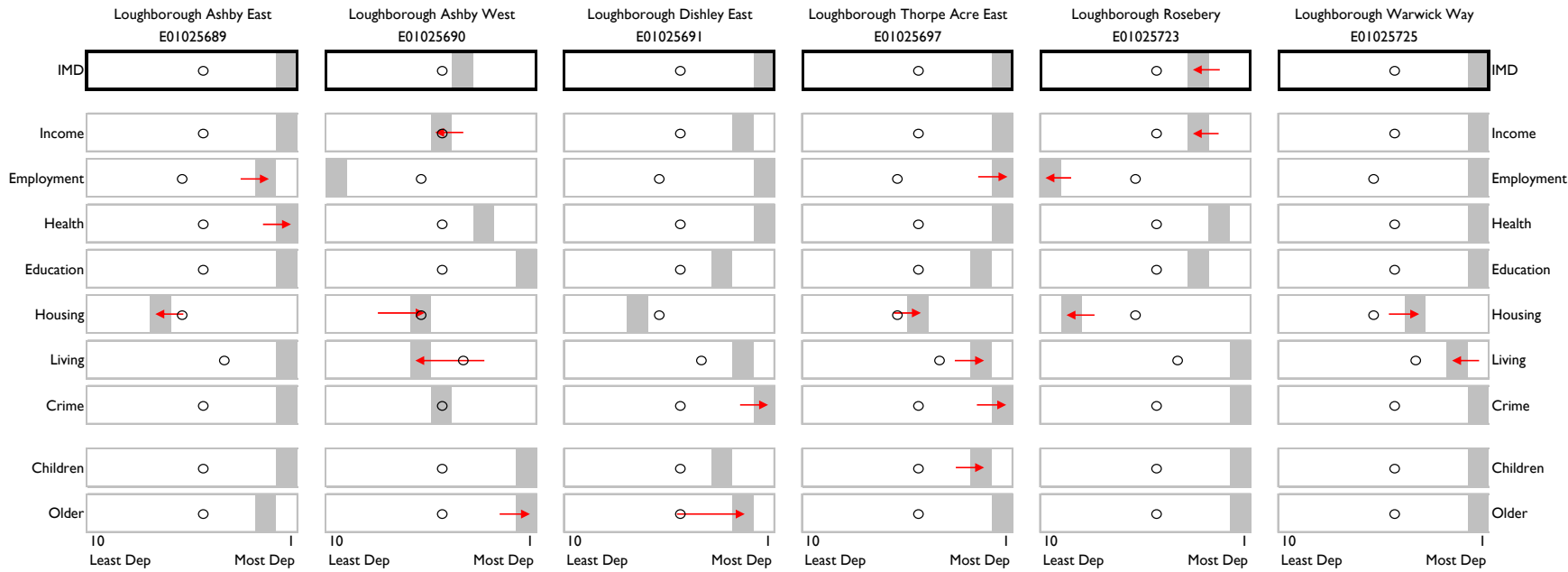
### Enderby Centre



### Charnwood South - Zone I



### Loughborough West



## **Blaby District**

### **Enderby Centre Priority Neighbourhood**

Levels of deprivation within the Enderby priority neighbourhood have experienced a small amount of change between 2004 and 2007. General deprivation has moved up one decile, and the Enderby Centre LSOA is now placed in the 20% most deprived in the county in this respect. Elsewhere, the largest changes has been within the Living Environment domain, which has moved down two deciles and the Crime domain, which has moved up two deciles and is now in the 10% most deprived in Leicestershire. Within Blaby District, Enderby Centre is ranked 1st for Income and Crime deprivation, and Income Deprivation Affecting Children. Enderby Centre is ranked 2nd in the district for overall IMD.

## **Charnwood Borough**

### **Charnwood South Priority Neighbourhood**

Overall IMD decile placing within the Charnwood South area have experienced little change between 2004 and 2007 with only Syston North LSOA exhibiting any inter-decile movement. Income deprivation across all LSOAs has remained relatively high and unchanged between 2004 and 2007, with the exception of Syston East, which has moved up a decile. Likewise, Education deprivation has remained unchanged with the exception of Thurmaston North West, which has moved up one decile and is now placed in the 10% most deprived in the county.

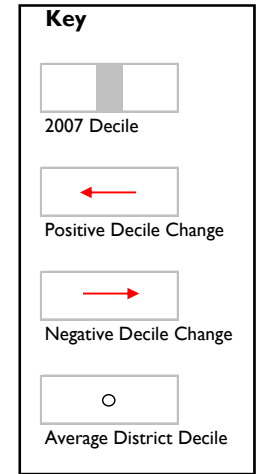
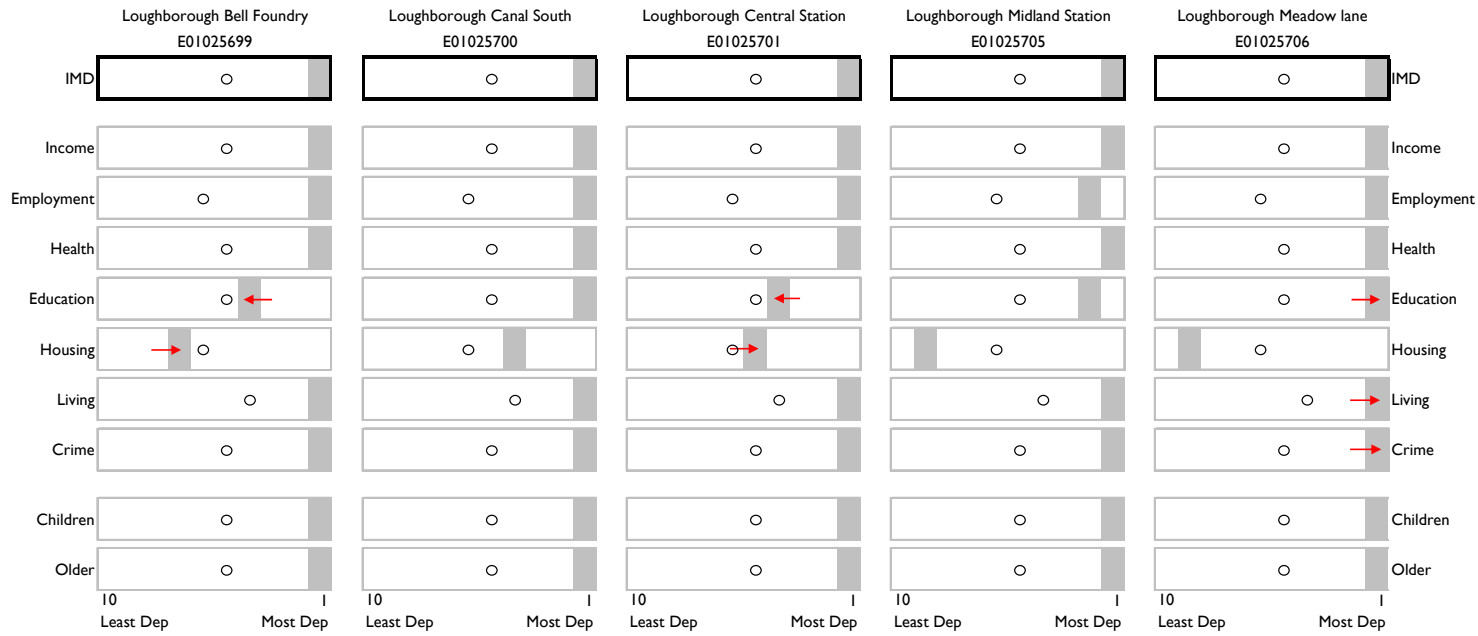
Overall, Thurmaston North West exhibits the highest levels of deprivation in terms of county rank, with all but one domain placed in the 20% most deprived in Leicestershire and only one domain exhibiting any positive movement between 2004 and 2007. In addition, the LSOA is ranked 19th most deprived in the county in terms of Income Affecting Older People and 25th most deprived in terms of Education.

### **Loughborough West Priority Neighbourhood**

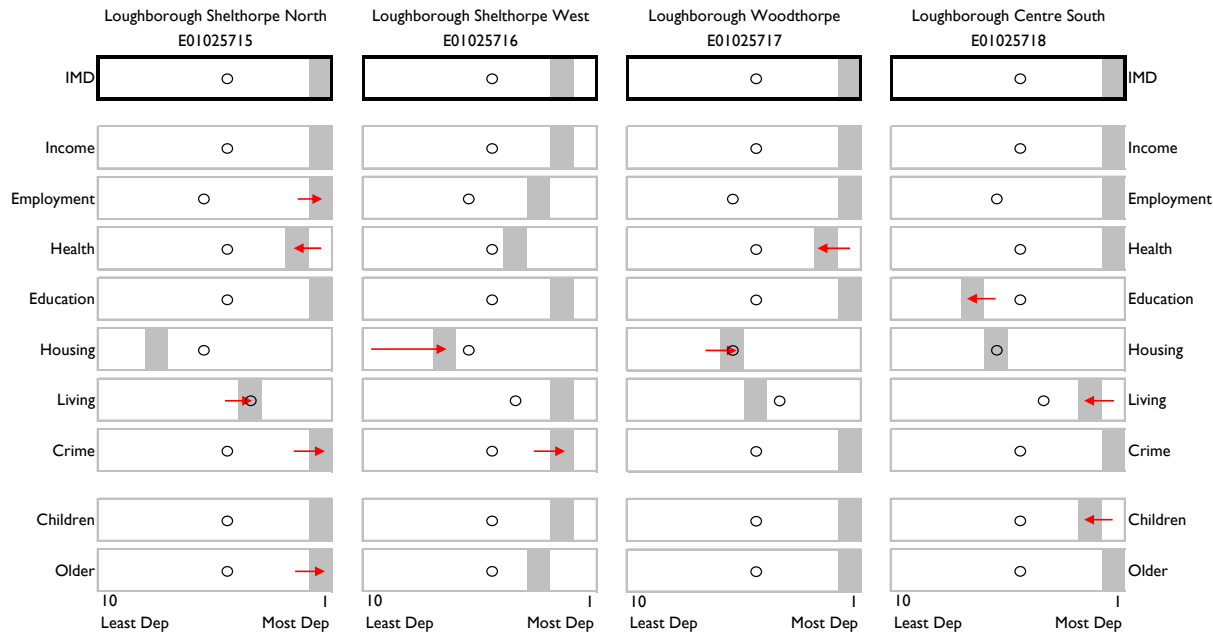
Loughborough West LSOAs have changed little between 2004 and 2007, with all LSOAs (except Loughborough Rosebery) remaining the same. Across the domains, the largest change has been in Loughborough Ashby West in terms of Living Environment, where the ranking has moved down three domains and is now placed in the 50% least deprived. Within the Income sub-domain, the ranking for Income Affecting Older People in Loughborough Dishley East has moved up three deciles and is now placed within the 20% most deprived in the county. Levels of Health and Education deprivation across the Loughborough West area remain high and have experienced little or no change, and all LSOAs are placed within the 30% most deprived in the county. In terms of Crime Deprivation, all LSOAs have either remained unchanged or moved up a decile, and in 2007, all but one LSOA are placed within the 10% most deprived in Leicestershire in this domain.

Loughborough Warwick Way is placed in the top 10 most deprived LSOAs in Leicestershire for Overall IMD, Income, Employment, Health, Education, Crime and for Income Deprivation Affecting Children and Older People.

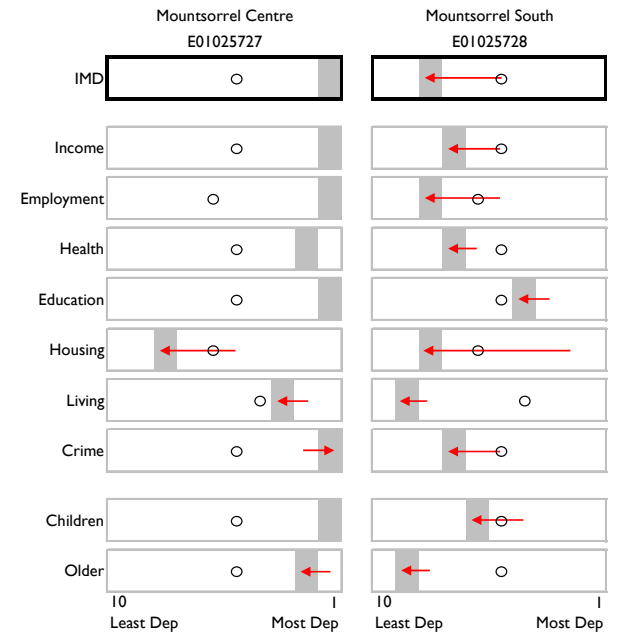
## Loughborough East



## Loughborough East



## Mountsorrel



## **Charnwood Borough (continued)**

### **Loughborough East Priority Neighbourhood**

Levels of general deprivation in the Loughborough East area have remained unchanged between 2004 and 2007, and all LSOAs are placed in the 20% most deprived in Leicestershire. Levels of deprivation in the three highest weighted domains (Income, Employment and Health) have also remained high and relatively unchanged. Across these domains, all LSOAs (with the exception of Loughborough Shelthorpe West) are placed within the 20% most deprived in the county.

For Barriers to Housing and Services, the LSOAs within Loughborough East area rank relatively well in terms of the county, with most LSOAs falling in the 50% least deprived. This may be due in part to the proximity of the priority area to Loughborough town centre and the level of service provision in the vicinity. That said, the Loughborough Shelthorpe West LSOA has experienced the largest decile change across all domains in terms of barriers to housing and services, moving up three deciles (although it still only falls within the 40% least deprived in the county).

All but one LSOA is placed in the 10% most deprived in terms of income affecting older people and all but two LSOA are placed in the top 10% most deprived in terms of income deprivation affecting children, and six of the nine LSOAs are placed in the top ten most deprived in Leicestershire.

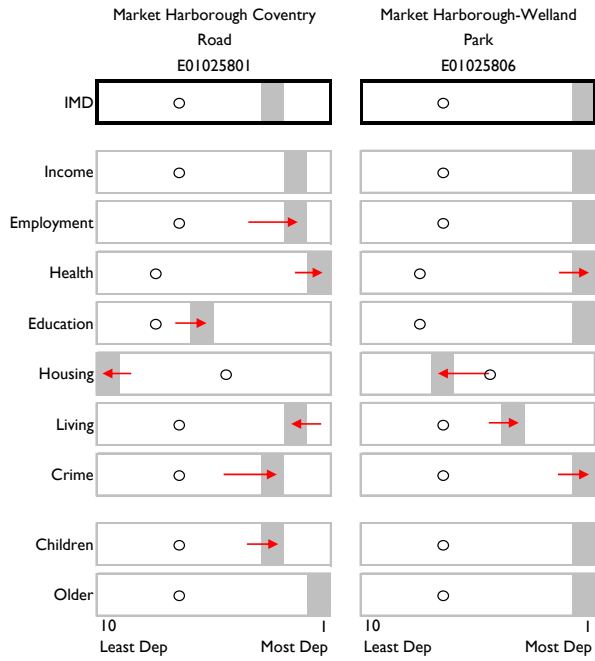
In terms of overall rankings, Loughborough Bell Foundry, Loughborough Canal Street and Loughborough Central Station are all placed in the top 10 LSOAs in the county for Overall IMD, Income, Health, Crime and Income Deprivation Affecting Children and Older People. In all these cases, plus the Health domain, Loughborough Bell Foundry is ranked most deprived in Leicestershire (more details can be found on pages 6-7).

### **Mountsorrel Priority Neighbourhood**

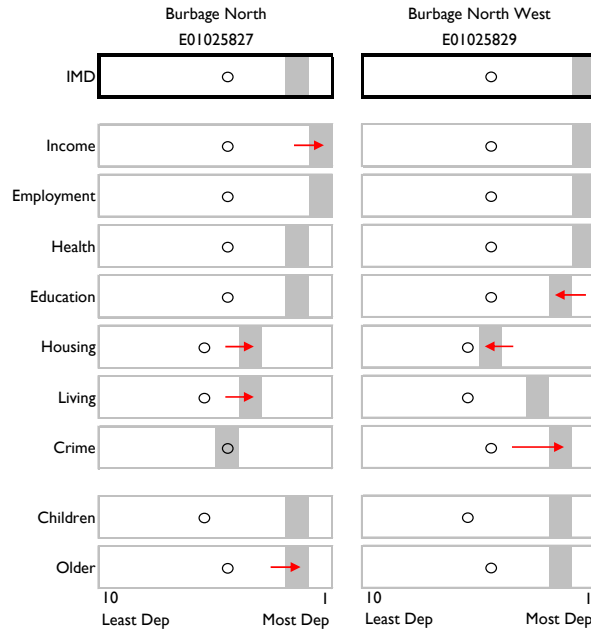
The Mountsorrel area has experienced a significant fall in terms of deprivation ranking across all domains between 2004 and 2007, with all but one of the domains in both LSOAs either remaining unchanged or dropping one decile or more. Whilst levels of deprivation in Mountsorrel Centre LSOA are still ranked relatively high (overall IMD, five domains and both income sub-domains are still within the 20% most deprived in Leicestershire), rankings across all domains and sub-domains in Mountsorrel South have fallen.

Of all change in the Mountsorrel area, the improvement within the Barriers to Housing and Services domain is most pronounced. The ranking in Mountsorrel Centre has improved by three deciles, and by six deciles in Mountsorrel South. Both LSOAs are now placed within the 30% least deprived in this domain. Mountsorrel Centre LSOA is placed in the top 10 most deprived LSOAs within Charnwood Borough in terms of Overall IMD, Income, Employment, Education and Income Deprivation Affecting Children.

### Central Market Harborough



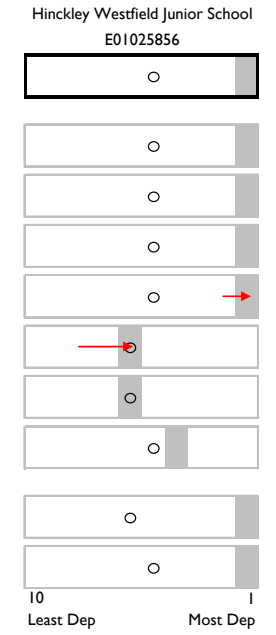
### Burbage St Catherine's



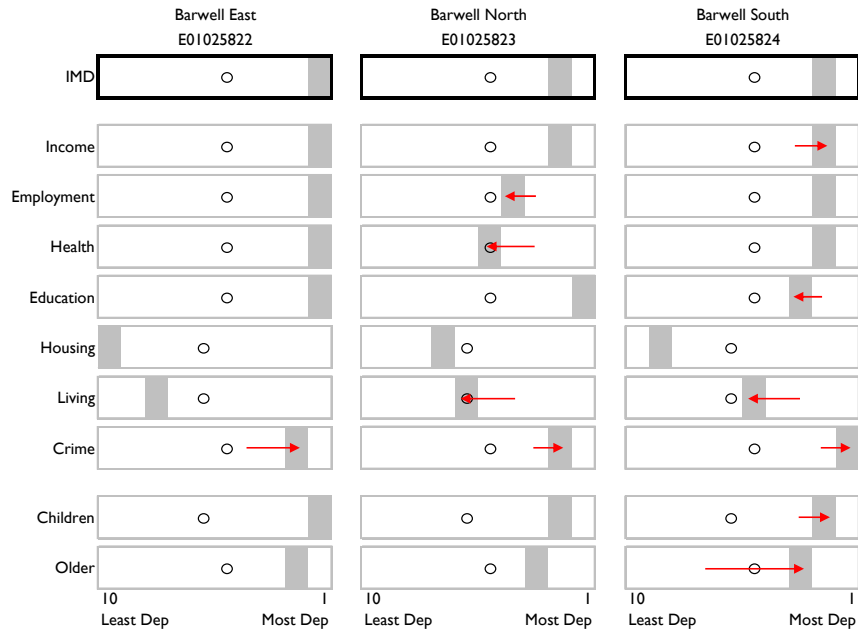
### Hinckley Zone 1



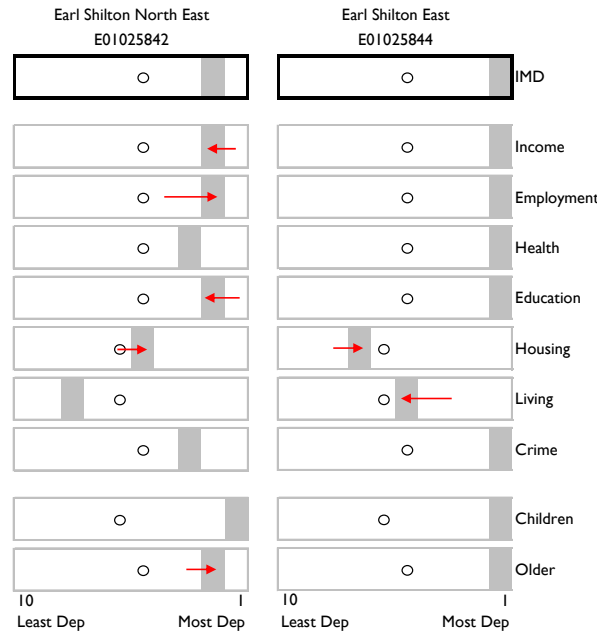
### Hinckley Zone 2



### Earl Shilton & Barwell Zone 1



### Earl Shilton & Barwell Zone 2



### Bagworth



**Key**

- 2007 Decile
- Positive Decile Change
- Negative Decile Change
- Average District Decile

## **Harborough District**

### **Market Harborough Priority Neighbourhood**

Market Harborough - Welland Park is ranked in the top 10% most deprived in the county for all domains and sub-domains, with the exception of Barriers to Housing and Services and Living Environment. Market Harborough Coventry Road is less deprived in terms of ranking, although across five domains, the LSOA has moved up through the rankings by at least one decile. Across both LSOAs, deprivation with regards to Barriers to Housing and Services has moved down and is now below the average ranking for the district. Rankings within the Crime domain have moved up at least one decile in both LSOAs.

## **Hinckley & Bosworth Borough**

### **Burbage St Catherine's Priority Neighbourhood**

Both LSOAs in the Burbage priority neighbourhood are placed in the top 20% most deprived in the county for overall IMD, Income, Employment, Health and Education domains and both Income sub-domains. Burbage North West LSOA has experienced the most noticeable change, moving up two deciles in terms of Crime deprivation.

### **Hinckley Priority Neighbourhood**

Both LSOAs within Hinckley priority neighbourhood are placed in the top 10% most deprived for overall IMD and Income, Employment, Health and Education domains within Leicestershire. Neither have experienced any change between 2004 and 2007 within these domains, with the exception of Education deprivation in Hinckley Westfield Junior School, which has moved up one decile. Furthermore, Hinckley Westfield Junior School and Hinckley Trinity West are fall within the top 10 most deprived LSOAs in Leicestershire for Employment (ranked 6th and 5th respectively) and Health (ranked 6th and 8th respectively).

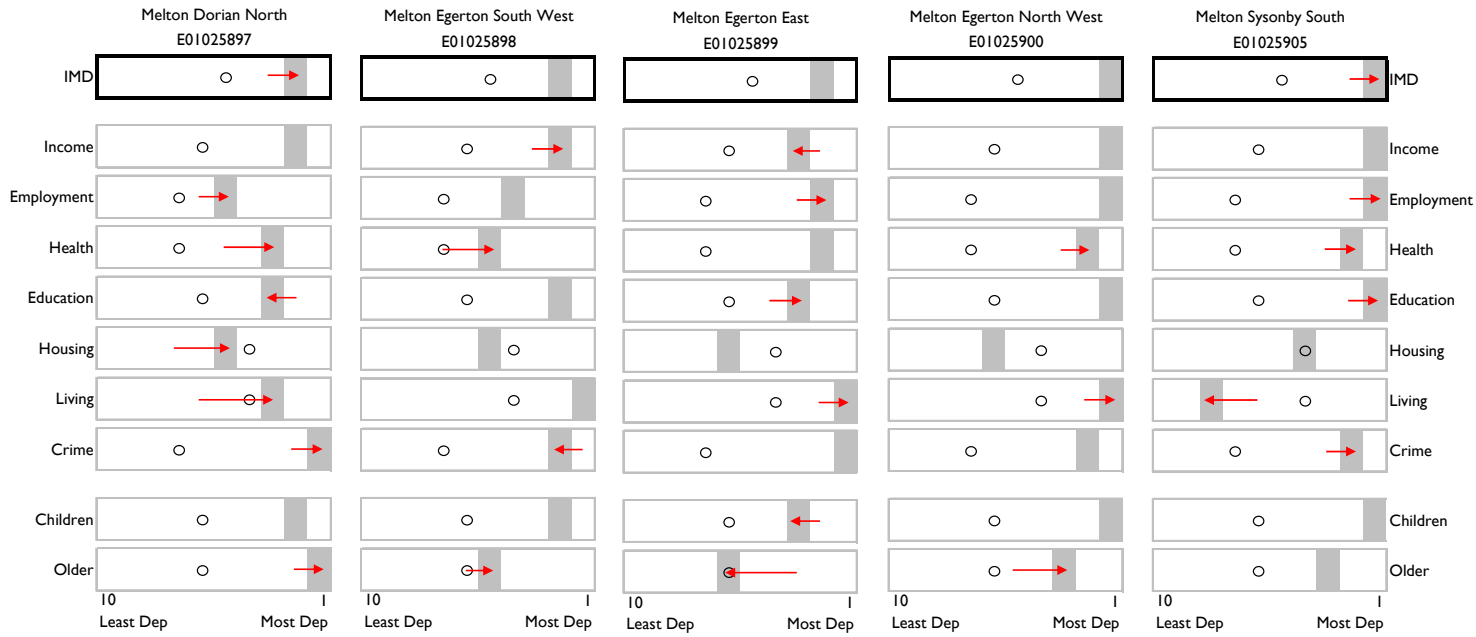
### **Barwell & Earl Shilton Priority Neighbourhood**

All LSOAs within the priority neighbourhood are placed in the top two most deprived deciles in the county for Overall IMD and have not changed between 2004 and 2007. Earl Shilton East and Barwell East are the most deprived, with the majority of domains and sub-domains placed in the top two deciles. Across the LSOAs, Living Environment deprivation has shown the most marked improvement between 2004 and 2007, with three LSOAs improving by two deciles, whilst the remaining two LSOAs are unchanged. In other domains, Income Deprivation Affecting Older People has shown the most dramatic change, moving up through four deciles and is now placed in the top 30% most deprived in the county, while Barriers to Housing has moved up one decile in both LSOAs in Earl Shilton.

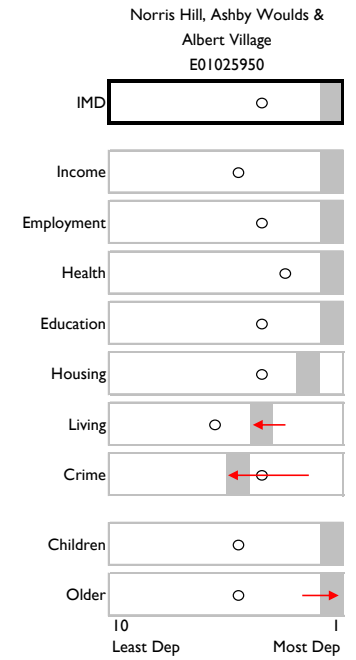
### **Bagworth Priority Neighbourhood**

Bagworth and Thornton LSOA has experienced a considerable amount of change within deciles between 2004 and 2007. The greatest change has come with regards to Health and Living Environment deprivation which have moved down and up three deciles respectively. Elsewhere, Income and Employment deprivation and Income Deprivation Affecting Children, which were placed in the top 10% of LSOAs within the country, have improved by two deciles.

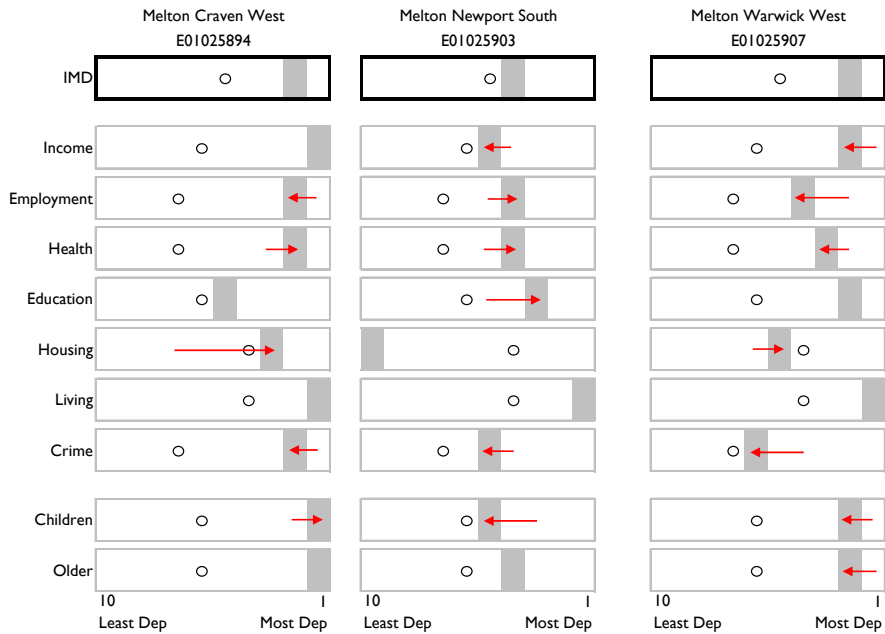
### Melton Mowbray Zone 1



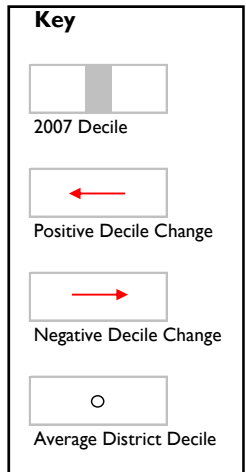
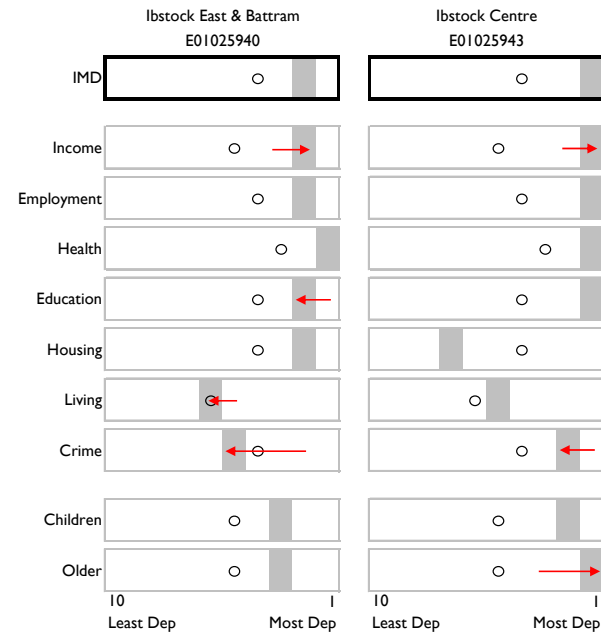
### Moira



### Melton Mowbray Zone 2



### Melton Mowbray Zone 3





## **Melton Borough**

### **Melton Mowbray Priority Neighbourhood**

Seven of the eight LSOAs which make up the Melton Mowbray priority neighbourhood are placed within the top 20% most deprived in the county, and only two have experienced inter-decile change between 2004 and 2007. Looking across the LSOAs, Health deprivation has generally worsened, moving up at least one decile in six of the eight LSOAs

Melton Craven West LSOA has shown the largest single domain change in decile placing within Barriers to Housing, moving up four deciles. It is now placed in the top 30% most deprived in the county. Melton Dorian North has generally shown negative decile change across domains. Overall IMD has moved up one decile and five of the seven domain have moved up at least one decile, while Income Deprivation Affecting Older People has also moved up one decile. Melton Egerton North West has shown the smallest amount of inter-decile change, with only two domains and one sub-domain moving up a decile or more. This LSOA is also ranked the 6th most deprived in Leicestershire for Education deprivation. Melton Warwick West has improved the most in terms of decile placing, it has improved by at least one decile in three of the seven domains, and in both income sub-domains, although it is still considerably worse than borough averages in most domains and sub-domains. The only negative movement was in the Barriers to Housing domain, which moved up by one decile, but is still placed better than the average for Melton Borough.

## **North West Leicestershire District**

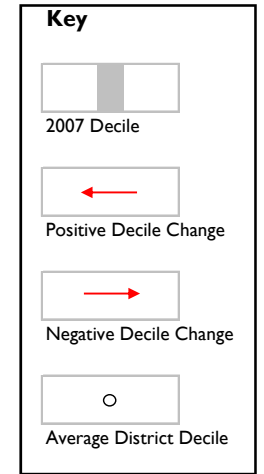
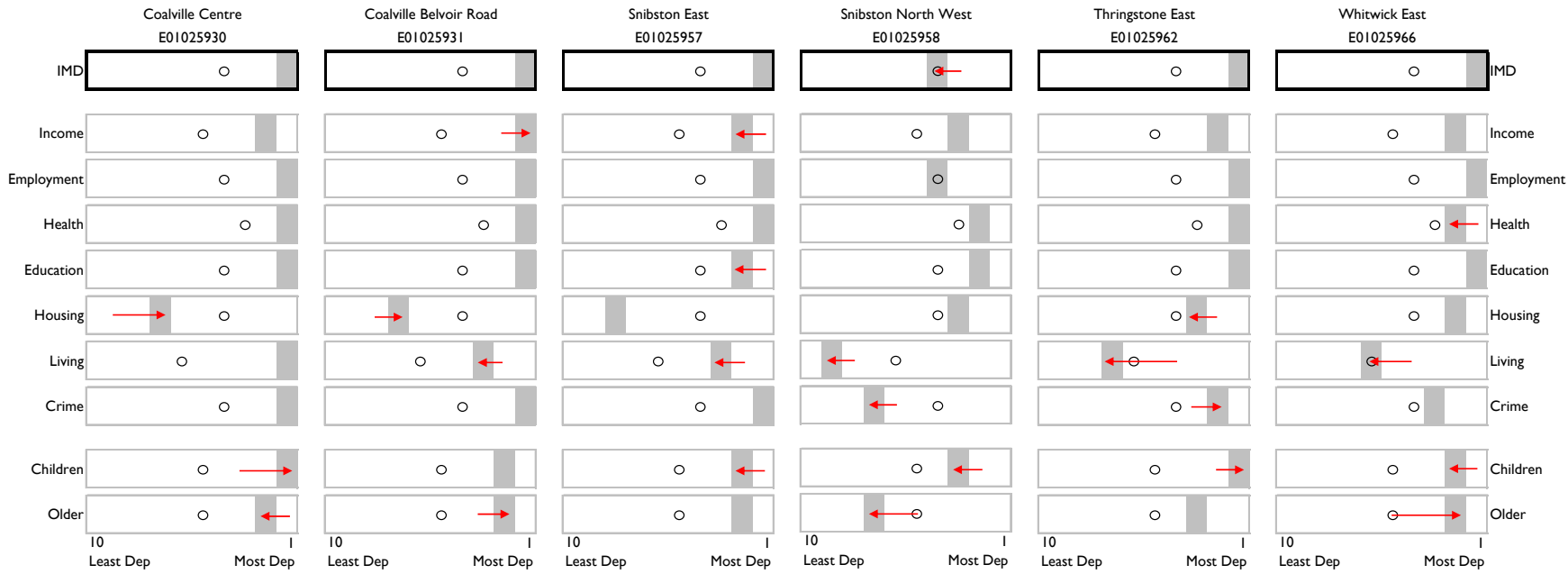
### **Ibstock Priority Neighbourhood**

Both LSOAs within the Ibstock priority neighbourhood are placed within the top 20% most deprived in terms of overall deprivation and have not experienced any inter-decile movement between 2004 and 2007. Both LSOAs have moved up one decile within the Income domain and are now also placed in the top 20% most deprived. Both LSOAs have experienced movement down through the deciles within the Crime domain with Ibstock East and Battram showing the most dramatic inter-decile change, improving by three deciles and is now placed better than the average district decile for this domain.

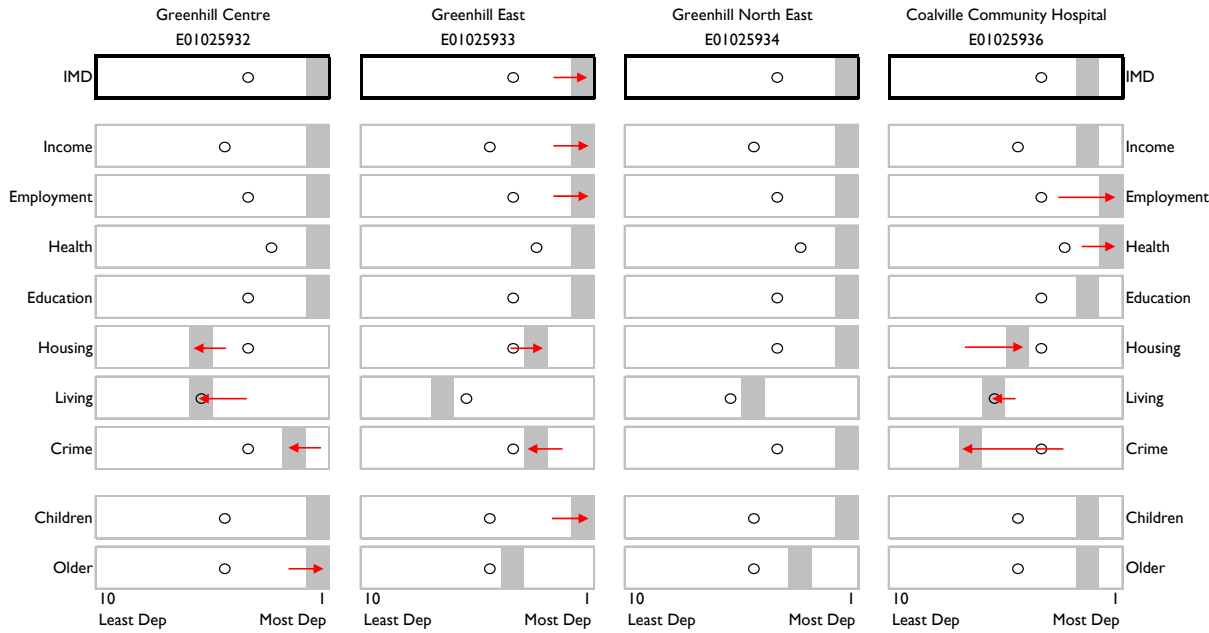
### **Moira Priority Neighbourhood**

Norris Hill, Ashby Woulds and Albert Village LSOA has shown little change across most of the domains between 2004 and 2007, and is placed in the top 10% most deprived in four sub domains, as well as overall IMD. The LSOA is also placed in the 10% most deprived in both Income sub-domains. The area has shown an improvement in terms of ranking within the Living Environment and Crime domains, with crime deprivation especially improving by three deciles and is now placed better than the average decile for North West Leicestershire. In terms of individual ranking, Moira, Ashby Woulds and Albert Village is ranked 7th overall in Leicestershire for Health deprivation (more details can be found on pages 6-7).

## Coalville, Thringstone & Whitwick



## Greenhill



## Measham



## **North West Leicestershire District (continued)**

### **Coalville, Thringstone & Whitwick Priority Neighbourhood**

The Coalville priority neighbourhood is considerably deprived in terms of Overall IMD rank and the top four domains. Across these, the six LSOAs all fall within the top 20% most deprived within Leicestershire and have shown little positive change between 2004 and 2007. The exception to this is Snibston North West, which is placed somewhat better, only falling within the top 40% most deprived within the county and placed closer to district averages in the top four domains.

Rankings within the Living Environment domain have shown a significant improvement between 2004 and 2007. In five of the six LSOAs, the decile placing has improved and in the case of Thringstone East, this has improved by three deciles, although in most cases, the ranking is still above the average decile for the district. In terms of notable individual rankings, Coalville Centre is ranked 4th in the county for Crime deprivation.

### **Greenhill Priority Neighbourhood**

The Greenhill priority neighbourhood is placed within the top two deciles for Overall IMD and the top four domains (Income, Employment, Health and Education) indicating significant deprivation within the area. In three of the four LSOAs, rankings fall within the top 10% most deprived in all these categories and have exhibited little change between 2004 and 2007. The exception to this is Coalville Community Hospital LSOA, which is placed slightly better within some categories, but has experienced deterioration between since 2004 (most notably within the Employment domain). Of most note is Greenhill North East LSOA, which has not experienced any change since 2004 in any domain or sub-domain and is placed in the top 10% most deprived in six of the seven domains (as well as Overall IMD and Income Deprivation Affecting Children sub-domain).

The Crime domain has exhibited the most positive movement, remaining the same or moving down the rankings in all four LSOAs. Coalville Community Hospital in particular has moved down four deciles and is now ranked considerably lower than the average decile for North West Leicestershire. In terms of individual rankings, Greenhill Centre is ranked most deprived LSOA in the county for Education and 2nd overall for Income deprivation (more details can be found on pages 6-7).

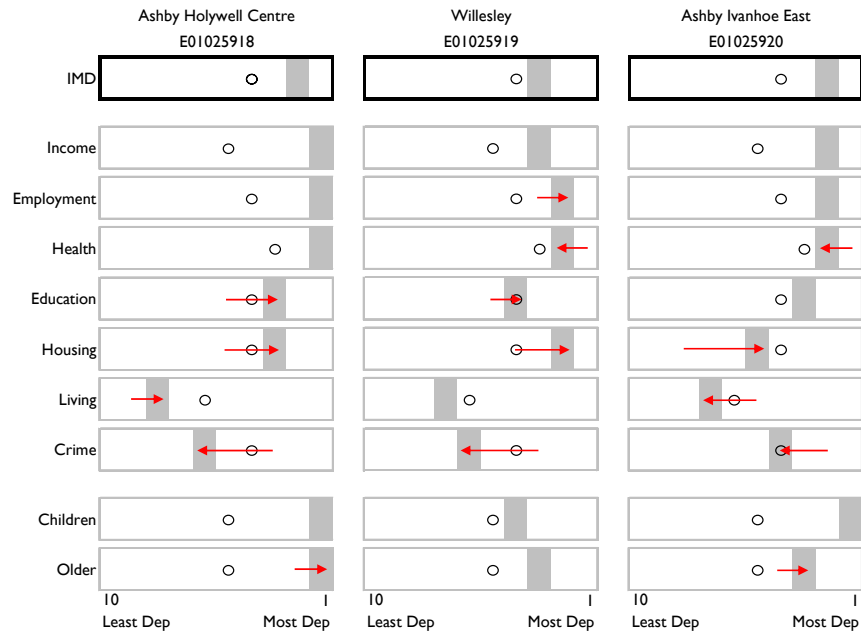
### **Measham Priority Neighbourhood**

Measham is placed within the top decile for Overall IMD, Income, Employment, Health and Education Deprivation within Leicestershire. Furthermore, the priority neighbourhood has shown no inter-decile movement between 2004 and 2007 for these domains. The area has shown improvement in the Living Environment domain (moving down two deciles between 2004 and 2007), but has shown deterioration within the Barriers to Housing domain (moving up two deciles). Elsewhere, the Income Deprivation Affecting Older People has moved up one decile and is now placed in the top 20% most deprived within Leicestershire. In terms of individual rank, Measham is placed within the top 10 most deprived LSOAs in Leicestershire for Overall IMD (ranked 8th), Income (10th), Employment (7th) and Education (4th).

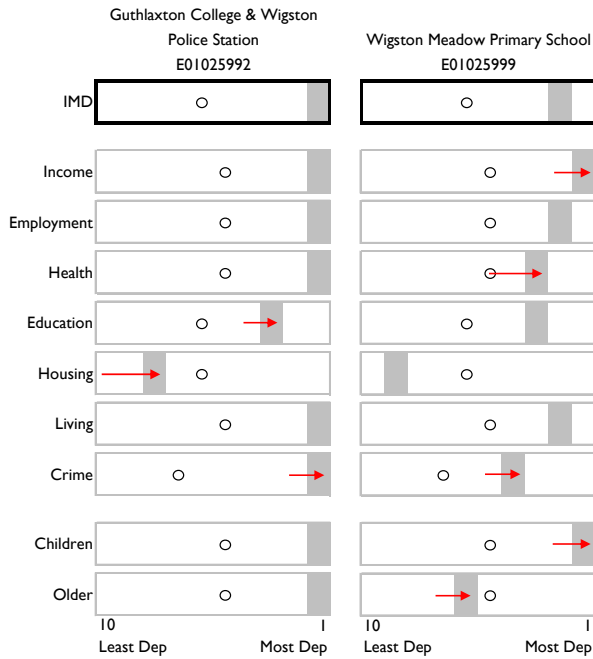
## Castle Donington



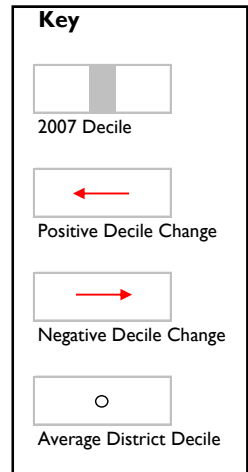
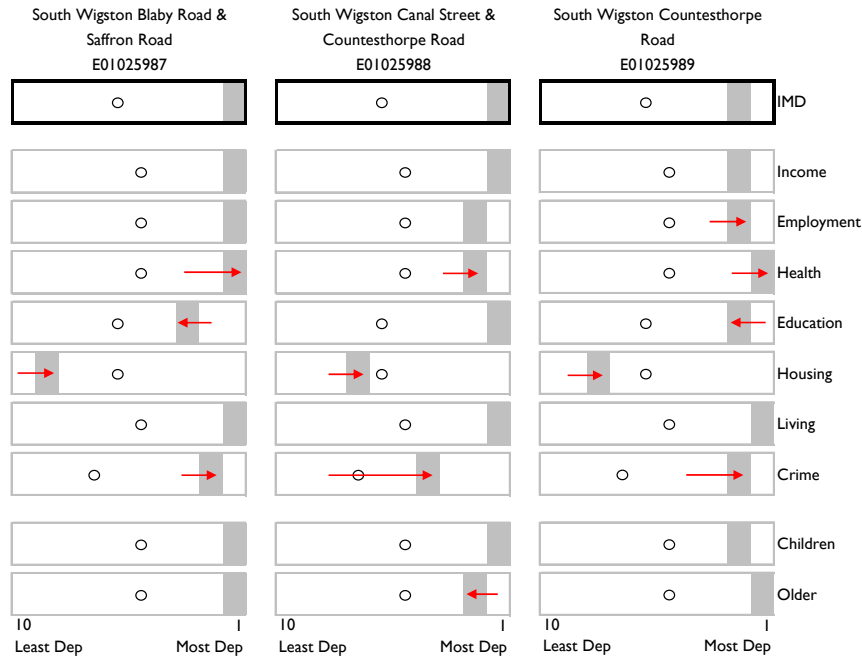
## Ashby



## Wigston & South Wigston Zone 1



## Wigston & South Wigston Zone 2



## **North West Leicestershire District (continued)**

### **Castle Donington Priority Neighbourhood**

Whilst Castle Donington priority neighbourhood is placed within the top 20% most deprived for Overall IMD and the four most heavily weighted domains (see page 5), the LSOA has shown positive movement between 2004 and 2007. Overall IMD and the Employment and Health domains have all fallen by one decile since 2004, in addition to the Living Environment domain. The most significant change however, has occurred within the Crime domain, which has seen its decile ranking fall from the top decile to the fifth, below the average for North West Leicestershire.

### **Ashby Priority Neighbourhood**

Ashby priority neighbourhood has had a mixed experience between 2004 and 2007. Health deprivation has deteriorated by one decile in two LSOAs, whilst Education and Barriers to Housing deprivation have generally deteriorated across the priority neighbourhood. Ashby Ivanhoe East has shown the greatest change in this regard, with the placing deteriorating by three deciles. However, there has been some improvement in the Crime domain, both Ashby Holywell Centre and Willesley have improved by three deciles and are now ranked well below the average district decile. Ashby Ivanhoe East has improved by two deciles and is now placed in the same decile as the district average.

## **Oadby & Wigston Borough**

### **Wigston & South Wigston Priority Neighbourhood**

Across all five LSOAs within the Wigston and South Wigston priority neighbourhood, there has been no change for Overall IMD, with all five placed within the top two deciles. Looking across the individual domains, there are some interesting trends. Within the Health domain, four of the five LSOAs have moved up at least one domain since 2004 and all are now placed in the top 30% most deprived in Leicestershire, as well as being above the borough average. In terms of Barriers to Housing, four of the five LSOAs have deteriorated between 2004 and 2007, although the overall picture is considerably better in this domain; all LSOAs are placed considerably better than the average borough decile.

Most noticeable is the change within the Crime domain, with all five LSOAs moving up the rankings by at least one decile. All are now placed higher than the borough average and two are ranked within the top 20% most deprived in the county. The greatest change has been in South Wigston Canal Street and Countesthorpe Road LSOA, which has moved up four deciles between 2004 and 2007, although it is only ranked within the top 40% most deprived in Leicestershire.

Whilst there has been no movement within the priority neighbourhood for the Living Environment domain, four LSOAs are placed in the 10% most deprived in Leicestershire, with South Wigston Countesthorpe Road, and South Wigston Blaby Road and Saffron Road ranked 3rd and 6th in Leicestershire respectively (more details can be found on pages 5-7).



## Further Information

### General Web-Links

Indices of Multiple Deprivation 2007:  
[www.communities.gov.uk/publications/communities/indiciesdeprivation07](http://www.communities.gov.uk/publications/communities/indiciesdeprivation07)

Neighbourhood Management in Leicestershire  
[www.leicestershiretogether.org/index/neighbourhood\\_management.htm](http://www.leicestershiretogether.org/index/neighbourhood_management.htm)

UK Statistics Authority (Office of National Statistics):  
[www.statistics.gov.uk](http://www.statistics.gov.uk)

Communities and Local Government:  
[www.communities.gov.uk](http://www.communities.gov.uk)

Leicestershire Together:  
[www.leicestershiretogether.org](http://www.leicestershiretogether.org)

Neighbourhood Management in Leicestershire:  
[www.leicestershiretogether.org/index/neighbourhood\\_management.htm](http://www.leicestershiretogether.org/index/neighbourhood_management.htm)

Leicestershire County Council Research & Information Team:  
[www.leics.gov.uk/statistics](http://www.leics.gov.uk/statistics)

Leicestershire Statistics & Research Online (LSRO) - *formerly LSORA*:  
[www.lsr-online.org](http://www.lsr-online.org)

### Local Authority Web-Links

Leicestershire County Council:  
[www.leics.gov.uk](http://www.leics.gov.uk)

Blaby District Council:  
[www.blaby.gov.uk](http://www.blaby.gov.uk)

Charnwood Borough Council:  
[www.charnwood.gov.uk](http://www.charnwood.gov.uk)

Harborough District Council:  
[www.harborough.gov.uk](http://www.harborough.gov.uk)

Hinckley & Bosworth Borough Council:  
[www.hinckleyandbosworthonline.org.uk](http://www.hinckleyandbosworthonline.org.uk)

Melton Borough:  
[www.melton.gov.uk](http://www.melton.gov.uk)

North-West Leicestershire District Council:  
[www.nwleics.gov.uk](http://www.nwleics.gov.uk)

Oadby & Wigston Borough Council:  
[www.oadby-wigston.gov.uk](http://www.oadby-wigston.gov.uk)

## Contact us for:

Information in this publication can be made available in large print, Braille or in tape format. Telephone 0116 305 6803 for further details.

If you would like any of this information in another language please ask an English-speaking person to telephone 0116 305 6803 for more details.



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Further details available on the web:  
[www.leics.gov.uk/statistics](http://www.leics.gov.uk/statistics)