



# Indices of Deprivation 2007

## West Midlands Local Authorities

Prepared for GOWM  
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### 1 Introduction

The Indices of Deprivation 2007 (ID 2007) are measures of deprivation for every Census super output area (SOA) in England. The ID 2007 is intended to be as similar in structure to the ID 2004 as possible<sup>1</sup>. The overall domains and the geography used have not been changed though some specific indicators have been where more up to date indicators have become available.

This paper provides a brief analysis of the headlines coming out of the ID 2007. We have provided six tables listing the performance by authority for:

- Overall scores;
- Income;
- Employment;
- Average overall score;
- Average income score;
- Average employment score.

We have also provided a number of maps that spatially illustrate the performance at LSOA level across the region.

### 2 Overall Deprivation Scores

Table One shows the West Midlands' local authorities ranked by the percentage of their LSOAs in the most deprived 10% nationally.

According to this categorisation the five most deprived districts in the region are:

- Birmingham (39.63%);
- Stoke-on-Trent (33.13%);
- Sandwell (29.41%);

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<sup>1</sup> CLG, Updating the English Indices of Deprivation 2004, May 2007

- Wolverhampton (23.42%);
- Walsall (19.53%).

16 districts have no LSOAs in the 10% most deprived LSOAs in England.

Birmingham has the highest average ID 2007 score of 38.41 per LSOA while Stratford-on-Avon has the lowest at 9.70 per LSOA (see Table 2).

### 3 Income Deprivation

Table 3 shows the percentage of LSOAs in each district that are in the 10% most deprived nationally on the Income Deprivation domain. The region's top five in terms of income deprivation are:

- Birmingham (37.44%);
- Sandwell (27.81%);
- Wolverhampton (24.05%);
- Stoke-on-Trent (22.50%);
- Walsall (21.30%).

Birmingham has the highest average income deprivation score while Bromsgrove has the lowest (Table 4).

### 4 Employment Deprivation

Table 5 shows the percentage of LSOAs in each district that are in the 10% most deprived nationally on the Employment Deprivation domain. The region's top five in terms of employment deprivation are:

- Stoke-on-Trent (36.25%);
- Birmingham (27.93%);
- Wolverhampton (25.95%);
- Walsall (19.53%);
- Sandwell (18.72%).

Stoke-on-Trent has the highest average employment deprivation score while Stratford-on-Avon has the lowest (Table 6).

**Table 1: Overall ID 2007 performance**

Local Authority	Total LSOAs	LSOAs in 10% most deprived in England	% of LSOAs in worst 10% in England
Birmingham	641	254	39.63
Stoke-on-Trent	160	53	33.13
Sandwell	187	55	29.41
Wolverhampton	158	37	23.42
Walsall	169	33	19.53
Coventry	197	33	16.75
Dudley	202	19	9.41
Solihull	133	10	7.52
Nuneaton and Bedworth	82	6	7.32
Telford and Wrekin	108	6	5.56
Worcester	61	3	4.92
Newcastle-under-Lyme	81	3	3.70
Redditch	55	2	3.64
Wyre Forest	65	2	3.08
East Staffordshire	70	2	2.86
Tamworth	50	1	2.00
Cannock Chase	60	1	1.64
Shrewsbury and Atcham	61	1	0.86
Herefordshire, County of	116	0	0.00
Bridgnorth	34	0	0.00
Bromsgrove	57	0	0.00
Lichfield	57	0	0.00
Malvern Hills	45	0	0.00
North Shropshire	40	0	0.00
North Warwickshire	38	0	0.00
Oswestry	29	0	0.00
Rugby	58	0	0.00
South Shropshire	28	0	0.00
South Staffordshire	68	0	0.00
Stafford	80	0	0.00
Staffordshire Moorlands	59	0	0.00
Stratford-on-Avon	71	0	0.00
Warwick	84	0	0.00
Wychavon	78	0	0.00

**Table 2: Average Overall ID 2007 score for LSOAs within each West Midlands district**

<b>Local Authority</b>	<b>Average IMD Score</b>
Birmingham	38.41
Sandwell	37.16
Stoke-on-Trent	36.06
Wolverhampton	32.95
Walsall	30.10
Coventry	27.84
Dudley	23.46
Nuneaton and Bedworth	22.61
Telford and Wrekin	22.53
Redditch	21.07
Cannock Chase	20.85
Tamworth	20.05
Newcastle-under-Lyme	19.62
Worcester	18.67
Wyre Forest	18.54
East Staffordshire	18.23
North Shropshire	17.72
Oswestry	17.71
Herefordshire, County of	17.45
Staffordshire Moorlands	16.87
South Shropshire	16.59
Shrewsbury and Atcham	16.47
North Warwickshire	16.39
Solihull	16.26
Rugby	13.57
Malvern Hills	13.45
Bridgnorth	13.35
Stafford	12.82
Lichfield	12.14
Wychavon	12.12
South Staffordshire	12.01
Warwick	11.66
Bromsgrove	10.23
Stratford-on-Avon	9.70

**Table 3: ID 2007 Income domain performance**

Local Authority	Total LSOAs	LSOAs in 10% most deprived in England for Income	% of LSOAs in worst 10% in England for Income
Birmingham	641	240	37.44
Sandwell	187	52	27.81
Wolverhampton	158	38	24.05
Stoke-on-Trent	160	36	22.50
Walsall	169	36	21.30
Coventry	197	31	15.74
Telford and Wrekin	108	12	11.11
Dudley	202	18	8.91
Solihull	133	7	5.26
Worcester	61	3	4.92
Nuneaton and Bedworth	82	3	3.66
Redditch	55	2	3.64
Wyre Forest	65	2	3.08
East Staffordshire	70	2	2.86
Malvern Hills	45	1	2.22
Tamworth	50	1	2.00
Herefordshire, County of	116	2	1.72
Cannock Chase	60	1	1.67
Shrewsbury and Atcham	61	1	1.64
Wychavon	78	1	1.28
Stafford	80	1	1.25
Newcastle-under-Lyme	81	1	1.23
Bridgnorth	34	0	0.00
Bromsgrove	57	0	0.00
Lichfield	57	0	0.00
North Shropshire	40	0	0.00
North Warwickshire	38	0	0.00
Oswestry	29	0	0.00
Rugby	58	0	0.00
South Shropshire	28	0	0.00
South Staffordshire	68	0	0.00
Staffordshire Moorlands	59	0	0.00
Stratford-on-Avon	71	0	0.00
Warwick	84	0	0.00

**Table 4: Average Income domain ID 2007 score for LSOAs within each West Midlands district**

Local Authority	Average Income Score
Birmingham	0.28
Sandwell	0.26
Wolverhampton	0.24
Walsall	0.23
Stoke-on-Trent	0.22
Coventry	0.20
Telford and Wrekin	0.17
Dudley	0.17
Redditch	0.15
Nuneaton and Bedworth	0.14
Cannock Chase	0.14
Tamworth	0.14
Worcester	0.13
Wyre Forest	0.13
East Staffordshire	0.13
Newcastle-under-Lyme	0.13
Oswestry	0.12
Herefordshire, County of	0.12
Solihull	0.12
North Shropshire	0.12
Shrewsbury and Atcham	0.11
South Shropshire	0.11
North Warwickshire	0.11
Rugby	0.10
Malvern Hills	0.10
South Staffordshire	0.10
Staffordshire Moorlands	0.10
Lichfield	0.10
Bridgnorth	0.10
Wychavon	0.09
Stafford	0.09
Warwick	0.09
Stratford-on-Avon	0.08
Bromsgrove	0.08

**Table 5: ID 2007 Employment domain performance**

Local Authority	Total LSOAs	LSOAs in 10% most deprived in England for Employment	% of LSOAs in worst 10% in England for Employment
Stoke-on-Trent	160	58	36.25
Birmingham	641	179	27.93
Wolverhampton	158	41	25.95
Walsall	169	33	19.53
Sandwell	187	35	18.72
Coventry	197	27	13.71
Solihull	133	13	9.77
Nuneaton and Bedworth	82	7	8.54
Dudley	202	17	8.42
Telford and Wrekin	108	8	7.41
Worcester	61	4	6.56
Redditch	55	3	5.45
Newcastle-under-Lyme	81	4	4.94
Wyre Forest	65	3	4.62
Tamworth	50	2	4.00
East Staffordshire	70	2	2.86
North Warwickshire	38	1	2.63
Malvern Hills	45	1	2.22
Staffordshire Moorlands	59	1	1.69
Shrewsbury and Atcham	61	1	1.64
Stafford	80	1	1.25
Warwick	84	1	1.19
Herefordshire, County of	116	1	0.86
Bridgnorth	34	0	0.00
Bromsgrove	57	0	0.00
Cannock Chase	60	0	0.00
Lichfield	57	0	0.00
North Shropshire	40	0	0.00
Oswestry	29	0	0.00
Rugby	58	0	0.00
South Shropshire	28	0	0.00
South Staffordshire	68	0	0.00
Stratford-on-Avon	71	0	0.00
Wychavon	78	0	0.00

**Table 6: Average Employment domain ID 2007 score for LSOAs within each West Midlands district**

<b>Local Authority</b>	<b>Average Employment Score</b>
Stoke-on-Trent	0.17
Birmingham	0.15
Sandwell	0.15
Wolverhampton	0.15
Walsall	0.14
Coventry	0.12
Dudley	0.11
Newcastle-under-Lyme	0.11
Telford and Wrekin	0.11
Nuneaton and Bedworth	0.11
Cannock Chase	0.11
Redditch	0.10
Staffordshire Moorlands	0.10
Oswestry	0.10
Wyre Forest	0.10
Tamworth	0.09
Worcester	0.09
Solihull	0.08
Shrewsbury and Atcham	0.08
North Warwickshire	0.08
East Staffordshire	0.08
Herefordshire, County of	0.08
Stafford	0.08
North Shropshire	0.08
Malvern Hills	0.08
South Shropshire	0.08
Lichfield	0.07
Rugby	0.07
South Staffordshire	0.07
Wychavon	0.07
Bridgnorth	0.07
Bromsgrove	0.07
Warwick	0.06
Stratford-on-Avon	0.05