

English Indices of Deprivation 2019

Headline Analysis for Derbyshire Policy and Research

English Indices of Deprivation 2019

Background

The English Indices of Deprivation 2019 (ID 2019) is the official measure of deprivation for small areas and provides a consistent measure of deprivation across England. Each area is given a deprivation score and a deprivation rank, providing an indication of relative deprivation. It is common to describe how relatively deprived an area is by saying whether it falls within the most deprived 10 to 20 per cent of areas in England.

The ID 2019 has been published at Lower-layer Super Output Area (LSOA) geography since 2004, allowing comparison of data over time. There are 32,844 LSOAs across England including 491 in Derbyshire. The LSOA with a rank of 1 is the most deprived and 32,844 the least deprived. Each LSOA contains on average 1,500 people.

The Indices of Deprivation consist of multiple sets of data. The main data set is the Indices of Multiple Deprivation (IMD 2019) which is published at LSOA level and the other data sets comprise a range of summary measures published for higher geographies including local authority districts, upper-tier local authorities, Local Enterprise Partnerships (LEP's) and Clinical Commissioning Groups (CCG's).

The IMD 2019 combines 39 indicators from seven topic areas (domains) to arrive at an overall deprivation score and rank for each LSOA in England. The seven domains are:

- Income deprivation
- Employment deprivation
- Education, Skills and Training deprivation
- Health Deprivation and Disability
- Crime
- Barriers to Housing and Services
- Living Environment Deprivation.

Scores and rankings at LSOA level are also available for each of the individual domain areas listed above, along with two supplementary indices:

- Income Deprivation Affecting Children
- Income Deprivation Affecting Older People.

Summary of Key Findings

Overall, deprivation levels in the county appear to have reduced slightly since 2015. Out of 151 upper-tier authorities, Derbyshire now ranks 103 compared to 100 in 2015. However, analysis at the local level shows the small pockets of acute deprivation have worsened in some areas, with 4 additional LSOA's in the county now falling into the top 10% of deprived of areas nationally than in 2015.

The key findings from the Indices of Deprivation 2019 are as follows:

- The most deprived LSOA within Derbyshire remains Hopewell Farm, which lies within Cotmanhay Ward in the Erewash District. It ranks 227 out of 32,844 areas in England, worsening from 249 in 2015.
- The least deprived area has changed from Simmondley in High Peak, to Duffield in Amber Valley, ranked 32,771 of 32,844.
- The number of LSOAs in Derbyshire falling within the 10% most deprived areas in England has risen from 18 in 2015 to 22 in 2019. Approximately 33,616 people live within these LSOAs, representing around 4.3% of the county's population. Chesterfield contains six of these LSOAs, Erewash contains four, North East Derbyshire, High Peak and Amber Valley contain three LSOAs, Bolsover contains two, Derbyshire Dales contains one, and South Derbyshire does not have any.
- The number of LSOAs in Derbyshire falling within the 20% most deprived in England has risen from 60 in 2015 to 64 in 2019. A third of all these lie in Chesterfield (20). Erewash and Bolsover contain 11 each, Amber Valley contains 8, North East Derbyshire 6, High Peak 4, and South Derbyshire 3.
- The number of LSOAs in the least deprived 10% of LSOAs in England has risen from 37 in ID 2015 to 49 in 2019.
- Bolsover is the most deprived of Derbyshire's districts ranking 58 out of 317 local authorities, followed by Chesterfield with a ranking of 86.
 Derbyshire Dales is the least deprived district, ranking 265 out of 317.
- The district that has improved the most is Erewash, moving up by 19 places in the Local Authority District rankings. Derbyshire Dales has improved its rank position by 7 places, followed by Amber Valley at 5, High Peak at 4, and Chesterfield at 1. The districts that have worsened since 2015 are North East Derbyshire, which has fallen 13 places in the rankings, followed by South Derbyshire at 12, and Bolsover at 3.

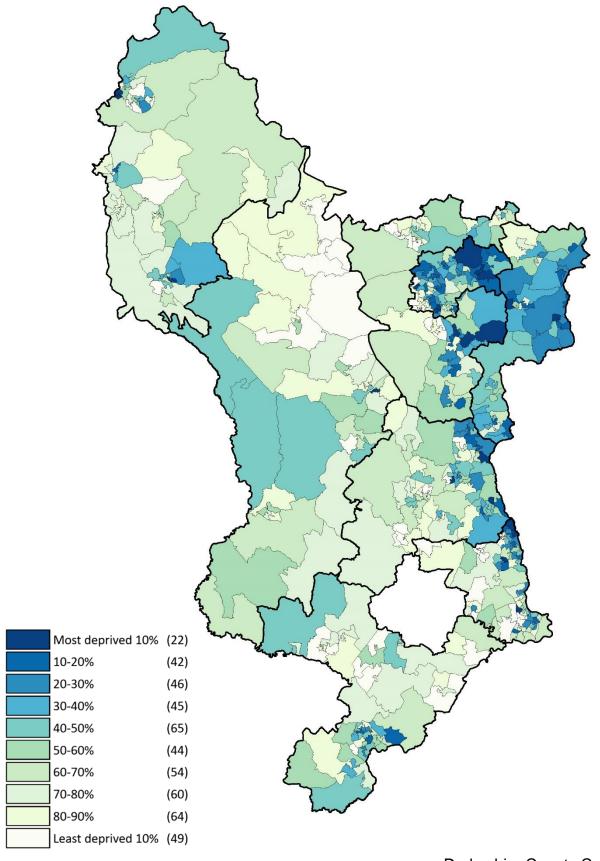
- The Derby, Derbyshire, Nottingham and Nottinghamshire (D2N2) Local Enterprise Partnership (LEP) ranks 14 most deprived out of a total of 39 LEP's across England. 10% of D2N2's LSOAs fall within the most deprived 10% across England.
- The NHS Derby and Derbyshire CCG is ranked 102 out of the 191 CCGs, with 7% of LSOAs falling into the 10% most deprived nationally.
- The most deprived domain in Derbyshire is the Education, Skills and Training Domain, with around one fifth of LSOAs (112) in Derbyshire falling within the 20% most deprived areas in England.
- The Health Deprivation and Disability Domain is the second most deprived domain in Derbyshire, with 110 of all 491 LSOAs falling within the most deprived 20% nationally. 37% of these are in Chesterfield, and 19% are in Bolsover, whereas just 1% are in Derbyshire Dales and South Derbyshire.
- Employment is the next most deprived domain in Derbyshire, with 90 of the 491 LSOAs being in the most deprived 20% nationally. This equates to 10% of Derbyshire's working-age population (44,000 people). All districts contain at least one such area.
- Approximately 11% (88,000) of people in Derbyshire are income deprived.
 There are 72 Derbyshire LSOAs that fall within the 20% most deprived
 areas across England in the Income Domain and all of Derbyshire's
 districts contain one such area.
- All of the domains have worsened since 2015 except the Crime and Living Environment Domains. The domain showing the greatest deterioration is the 'Health Deprivation and Disability' domain, which has 23 new areas in the top 20% nationally. The Crime and Living Environment domains have both improved since 2015, with 22 and 17 areas falling out of the most deprived 20% nationally in the respective domains.
- The results for the Barriers to Housing and Services domain differs from the others; of the 36 LSOAs in the top 20% most deprived nationally in Derbyshire, Derbyshire Dales and South Derbyshire each contain 11.
- Of all the domains, the Crime Domain is the least deprived in Derbyshire, with just 1% (6 LSOAs) falling into the 20% most deprived nationally. Of these LSOAs 4 are in Erewash, and the other 2 are in Chesterfield and Amber Valley.
- Approximately 15% (20,000) of children live in families that are income deprived in the county; this has fallen from 17% in 2015.

• Approximately 12% (25,000) of older people in Derbyshire are income deprived; this has fallen from 14% in 2015.

Further detailed maps and tables can be found in the Appendices attached to this report. For interactive maps, infographics, and data spreadsheets please visit the Derbyshire Observatory website¹.

¹ <u>https://observatory.derbyshire.gov.uk/deprivation/</u>

AppendicesIndex of Multiple Deprivation (IMD) 2019 – Overall Index Map for Derbyshire



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Table 1: The most deprived areas in Derbyshire (in top 20% nationally)

LSOA	Ward containing LSOA	District	England rank (1 is most deprived)	England decile	County rank	
E01019663	Cotmanhay	Erewash	227	1	1	
E01019578	Rother	Chesterfield	499	1	2	
E01019444	Ironville and Riddings	Amber Valley	925	1	3	
E01019561	Loundsley Green	Chesterfield	1,377	1	4	
E01019728	Gamesley	High Peak	1,457	1	5	
E01019488	Bolsover South	Bolsover	1,984	1	6	
E01019568	Middlecroft and Poolsbrook	Chesterfield	2,146	1	7	
E01019729	Gamesley	High Peak	2,192	1	8	
E01019509	Langwith	Bolsover	2,314	1	9	
E01019796	Grassmoor	North East Derbyshire	2,361	1	10	
E01019808	North Wingfield Central	North East Derbyshire	2,531	1	11	
E01019527	Barrow Hill and New Whittington	Chesterfield	2,538	1	12	
E01019575	Rother	Chesterfield	2,608	1	13	
E01019566	Middlecroft and Poolsbrook	Chesterfield	2,678	1	14	
E01019799	Holmewood and Heath	North East Derbyshire	2,812	1	15	
E01019646	Cotmanhay & Awsworth Road	Erewash	2,815	15 1		
E01019668	Kirk Hallam and Stanton-by-Dale	Erewash	2,855	355 1		
E01019650	Derby Road West	Erewash	2,912	1	18	
E01019463	Ripley and Marehay	Amber Valley	3,075	1	19	
E01019761	Stone Bench	High Peak	3,079	1	20	
E01019452	Langley Mill and Aldercar	Amber Valley	3,110	1	21	
E01019625	Matlock St. Giles	Derbyshire Dales	3,225	1	22	
E01019662	Larklands	Erewash	3,339	2	23	
E01019498	Elmton-with-Creswell	Bolsover	3,515	2	24	
E01019563	Lowgates and Woodthorpe	Chesterfield	3,784 2		25	
E01019542	Dunston	Chesterfield	3,827	2	26	
E01019510	Shirebrook North	Bolsover	3,881 2		27	
E01019572	Old Whittington	Chesterfield	3,926	2	28	
E01019565	Lowgates and Woodthorpe	Chesterfield	4,003 2		29	
E01019549	Hollingwood and Inkersall	Chesterfield	4,088	2	30	

E01019483	Bolsover North &	Bolsover	4,090	2	31	
E01019463	Shuttlewood	Doisovei	4,090		31	
E01019500	Pinxton	Bolsover	4,116	2	32	
E01019581	St. Helen's	Chesterfield	4,222	2	33	
E01019523	Whitwell	Bolsover	4,376	2	34	
E01019471	Somercotes	Amber Valley	4,428	2	35	
E01019817	Shirland	North East Derbyshire	4,487	2	36	
E01019863	Newhall and Stanton	South Derbyshire	4,492	2	37	
E01019664	Cotmanhay	Erewash	4,556	2	38	
E01019556	Holmebrook	Chesterfield	4,574	2	39	
E01019644	Awsworth Road & Cotmanhay	Erewash	4,621	2	40	
E01019403	Alfreton	Amber Valley	4,660	2	41	
E01019505	Langwith	Bolsover	4,785	2	42	
E01019682	Long Eaton Central & Nottingham Road	Erewash	4,792	2	43	
E01019453	Langley Mill and Aldercar	Amber Valley	4,909	2	44	
E01019441	Heanor West	Amber Valley	4,944	2	45	
E01019567	Middlecroft and Poolsbrook	Chesterfield	5,174	2	46	
E01019699	Sawley	Erewash	5,197	2	47	
E01019877	Swadlincote	South Derbyshire	5,229	2	48	
E01019576	Rother	Chesterfield	5,350	2	49	
E01019543	Dunston	Chesterfield	5,432	2	50	
E01019571	Moor	Chesterfield	5,506	2	51	
E01019842	Woodville	South Derbyshire	5,589	2	52	
E01019688	Larklands	Erewash	5,671	2	53	
E01019515	South Normanton East	Bolsover	5,672	2	54	
E01019469	Somercotes	Amber Valley	5,757	2	55	
E01019562	Loundsley Green	Chesterfield	5,830	2	56	
E01019579	St. Helen's	Chesterfield	5,886	2	57	
E01019507	Shirebrook North & Shirebrook South	Bolsover	6,064 2		58	
E01019777	Clay Cross South	North East Derbyshire	6,161	2	59	
E01019826	Tupton	North East Derbyshire	6,173	2	60	
E01019743	New Mills East	High Peak	6,213	2	61	
E01019666	Kirk Hallam and Stanton-by-Dale	Erewash	6,268 2		62	
E01019547	Hasland	Chesterfield	6,382	2	63	
E01019487	Bolsover East	Bolsover	6,567	2	64	

Table 2: Changes in the rankings of the most deprived areas in Derbyshire since 2015

LSOA	Ward containing LSOA	District	IMD score 2019	England rank (1 is most deprived)	County rank (1 is most deprived)	Change in county rank since 2015	
E01019663	Cotmanhay	Erewash	71.15	227	1	↔ 0	
E01019578	Rother	Chesterfield	65.47	499	2	↔ 0	
E01019444	Ironville and Riddings	Amber Valley	59.94	925	3	↔ 0	
E01019561	Loundsley Green	Chesterfield	55.77	1,377	4	↔ 0	
E01019728	Gamesley	High Peak	55.05	1,457	5	↔ 0	
E01019488	Bolsover South	Bolsover	51.32	1,984	6	↔ 0	
E01019568	Middlecroft and Poolsbrook	Chesterfield	50.24	2,146	7	↑ 5	
E01019729	Gamesley	High Peak	49.93	2,192	8	↑ 2	
E01019509	Langwith	Bolsover	49.06	2,314	9	↑ 2	
E01019796	Grassmoor	North East Derbyshire	48.77	2,361	10	↑ 14	
E01019808	North Wingfield Central	North East Derbyshire	47.71	2,531	11	↑ 4	
E01019527	Barrow Hill and New Whittington	Chesterfield	47.67	2,538	12	↑ 1	
E01019575	Rother	Chesterfield	47.29	2,608	13	↓ 4	
E01019566	Middlecroft and Poolsbrook	Chesterfield	46.87	2,678	14	↓ 6	
E01019799	Holmewood and Heath	North East Derbyshire	46.24	2,812	15	↑ 5	
E01019646	Cotmanhay & Awsworth Road	Erewash	46.23	2,815	16	↑ 12	
E01019668	Kirk Hallam and Stanton-by- Dale	Erewash	45.98	2,855	17	↑ 6	
E01019650	Derby Road West	Erewash	45.69	2,912	18	↓ 11	
E01019463	Ripley and Marehay	Amber Valley	44.90	3,075	19	↑ 6	
E01019761	Stone Bench	High Peak	44.88	3,079	20	↑ 2	
E01019452	Langley Mill and Aldercar	Amber Valley	44.74	3,110	21	↓ 4	
E01019625	Matlock St. Giles	Derbyshire Dales	44.20	3,225	22	↓ 6	
E01019662	Larklands	Erewash	43.59	3,339	23	↓ 9	
E01019498	Elmton-with-Creswell	Bolsover	42.82	3,515	24	↑ 6	
E01019563	Lowgates and Woodthorpe	Chesterfield	41.80	3,784	25	↑ 22	
E01019542	Dunston	Chesterfield	41.65	3,827	26	↑ 5	
E01019510	Shirebrook North	Bolsover	41.41	3,881	27	↑ 2	
E01019572	Old Whittington	Chesterfield	41.18	3,926	28	↓ 1	
E01019565	Lowgates and Woodthorpe	Chesterfield	40.90	4,003	29	↓ 10	
E01019549	Hollingwood and Inkersall	Chesterfield	40.57	4,088	30	↓ 9	
E01019483	Bolsover North & Shuttlewood	Bolsover	40.57	4,090	31	↑ 9	
E01019500	Pinxton	Bolsover	40.48	4,116	32	↑ 13	

E01019581	St. Helen's	Chesterfield	40.15	4,222	33	↑	18
E01019523	Whitwell	Bolsover	39.63	4,376	34	<u> </u>	3
E01019471	Somercotes	Amber Valley	39.49	4,428	35	↑	8
E01019817	Shirland	North East Derbyshire	39.29	4,487	36	↑	6
E01019863	Newhall and Stanton	South Derbyshire	39.28	4,492	37	\downarrow	2
E01019664	Cotmanhay	Erewash	39.05	4,556	38	↓	20
E01019556	Holmebrook	Chesterfield	39.00	4,574	39	\downarrow	1
E01019644	Awsworth Road & Cotmanhay	Erewash	38.86	4,621	40	↑	10
E01019403	Alfreton	Amber Valley	38.71	4,660	41	↑	7
E01019505	Langwith	Bolsover	38.33	4,785	42	↓	8
E01019682	Long Eaton Central & Nottingham Road	Erewash	38.31	4,792	43	↓	17
E01019453	Langley Mill and Aldercar	Amber Valley	37.89	4,909	44	↑	11
E01019441	Heanor West	Amber Valley	37.80	4,944	45	\downarrow	9
E01019567	Middlecroft and Poolsbrook	Chesterfield	37.12	5,174	46	↑	10
E01019699	Sawley	Erewash	37.05	5,197	47	↓	3
E01019877	Swadlincote	South Derbyshire	36.94	5,229	48	↑	19
E01019576	Rother	Chesterfield	36.56	5,350	49	↓	8
E01019543	Dunston	Chesterfield	36.31	5,432	50	\downarrow	1
E01019571	Moor	Chesterfield	36.07	5,506	51	↑	1
E01019842	Woodville	South Derbyshire	35.85	5,589	52	↑	2
E01019688	Larklands	Erewash	35.61	5,671	53	↑	7
E01019515	South Normanton East	Bolsover	35.61	5,672	54	↑	15
E01019469	Somercotes	Amber Valley	35.38	5,757	55	↓	23
E01019562	Loundsley Green	Chesterfield	35.19	5,830	56	↑	18
E01019579	St. Helen's	Chesterfield	35.00	5,886	57	↓	11
E01019507	Shirebrook North & Shirebrook South	Bolsover	34.50	6,064	58	↓	25
E01019777	Clay Cross South	North East Derbyshire	34.25	6,161	59	↑	6
E01019826	Tupton	North East Derbyshire	34.23	6,173	60	↑	31
E01019743	New Mills East	High Peak	34.13	6,213	61	↑	11
E01019666	Kirk Hallam and Stanton-by- Dale	Erewash	34.01	6,268	62	↑	20
E01019547	Hasland	Chesterfield	33.68	6,382	63	\downarrow	24
	Bolsover East	Bolsover	33.26	6,567	64		0