

The English Indices of Deprivation 2019: Summary for Coventry

Initial summary – 27 September 2019

Si Chun Lam

Insight Team

Coventry City Council



What is the English Indices of Deprivation?

- The English Indices of Deprivation 2019 (IoD2019) provides a set of relative measures of deprivation for small areas (Lower-layer Super Output Areas [LSOAs]) across England, based on seven different domains of deprivation: income, employment, education/skills/training; health & disability; crime; barriers to housing and services; and living environment. The indices was released on 26 September 2019.
- The Index of Multiple Deprivation 2019 (IMD2019) combines and weights information from the seven domains to produce an overall relative measure of deprivation.
- There are indices for different geographies: LSOAs, local authorities, clinical commissioning groups, and local enterprise partnerships. Rankings are offered – but rankings between different geographies are not directly comparable.
- The 2019 update is a direct update of the 2015 indices, so the data is comparable between the two. It is important to note, however, that any changes in rank position represents *relative* changes in deprivation, not absolute changes. For example, it is possible for a place to have become *less* deprived in real terms between 2015 and 2019, but *more* deprived relative to other places.

How can the indices be used?



Compare places across England
Identifying the most deprived places
Explore different types of deprivation
Look at changes in relative deprivation



~~Quantifying how deprived a place is~~
~~Identifying deprived people~~
~~Saying how affluent a place is~~
~~Comparing with places outside of England~~
~~Measuring absolute change in deprivation over time~~






What does the Indices say about Coventry?

- **Coventry has become relatively less deprived between 2015 and 2019.** Coventry was ranked **59th most deprived in 2015**, and in **81st in 2019** out of the 317 local authorities for which data is available in both years.
- **Fewer Coventry neighbourhoods are now amongst the 10% most deprived in England.** 18.5% of the city's LSOAs were amongst the 10% most deprived in 2015 (rank: 46th). This has improved to **14.4%** in 2019 (rank: 64th).
- **Fewer Coventry neighbourhoods are deprived as measured by the extent measure.** This measure is a more sophisticated method that takes into account a weighted measure of the population in the most deprived 30% of LSOAs. This is designed to avoid the sharp cut-off of only looking at the 10% most deprived areas). 31.9% of LSOAs were amongst the most deprived in 2015 (rank: 55th), and this has improved to **26.7%** in 2019 (rank 75th).
- **The level of deprivation amongst the most deprived neighbourhoods in Coventry has declined, as measured by the local concentration measure.** This measure looks at the rankings of LSOAs *within* the most deprived 10% to identify the LSOAs that are extremely deprived to be able to differentiate between the most deprived LSOAs. In 2015, Coventry was ranked 38th most deprived using the local concentration measure. This has improved to **66th** in 2019.

How does Coventry compare to other places?

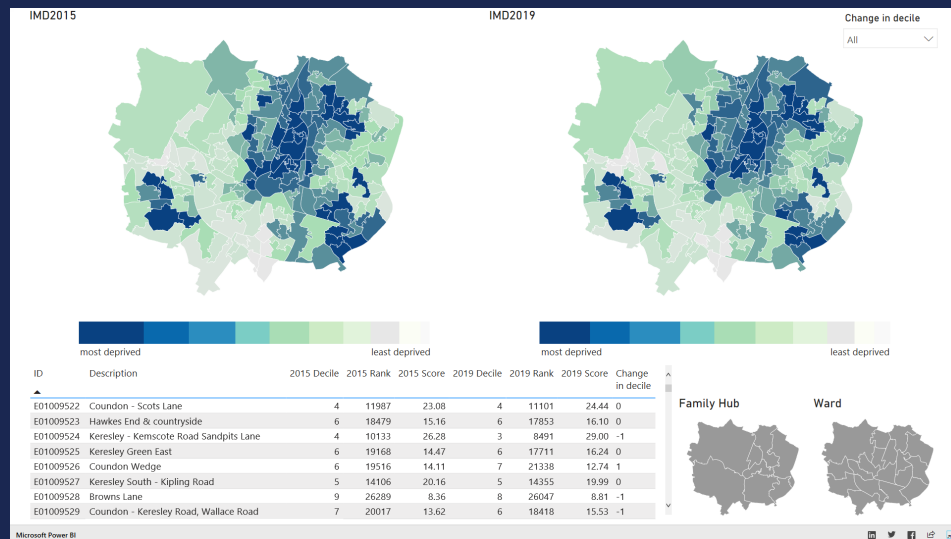
- Across the West Midlands Region, only Coventry and Staffordshire saw an improvement in the relative ranking at the local authority level.

	2019	2015	Change in rank
Birmingham	6	11	✗ Got worse
Coventry 	81	59	 Improved
Dudley	104	111	✗ Got worse
Sandwell	8	12	✗ Got worse
Solihull	206	210	✗ Got worse
Walsall	31	41	✗ Got worse
Wolverhampton	19	19	= Stayed the same
Herefordshire	83	88	✗ Got worse
Shropshire	100	107	✗ Got worse
Staffordshire	116	115	 Improved
Warwickshire	119	120	✗ Got worse
Worcestershire	105	110	✗ Got worse

Find out more about the indices of multiple deprivation

- The Insight Team has produced an interactive dashboard enabling anybody to compare and contrast the local Coventry IMD scores and rankings citywide, and by family hub and by ward.

- This is available at <https://smarturl.it/IMD2019>.



IMD2015

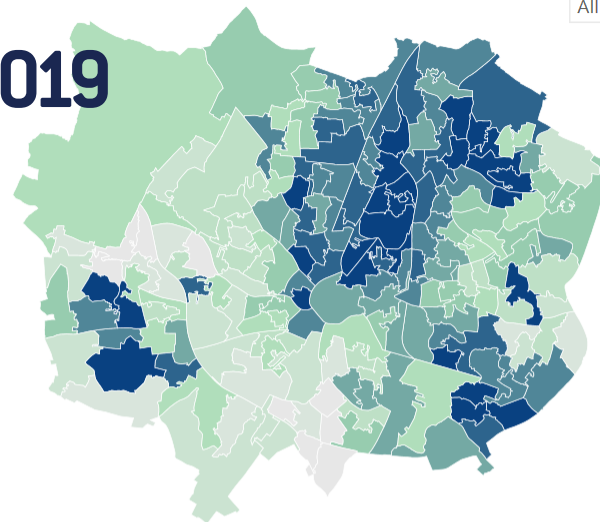
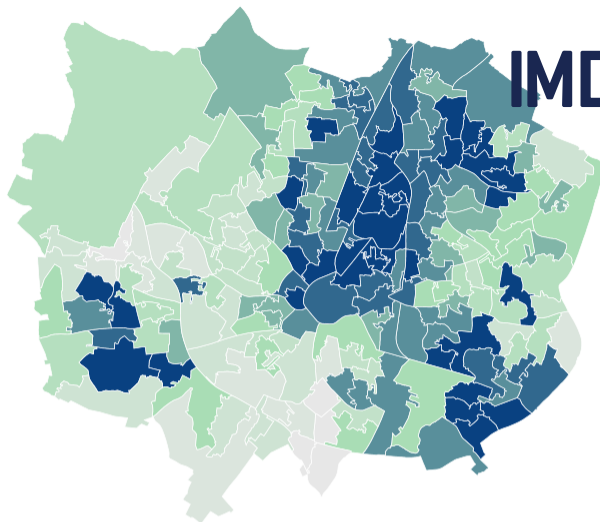
IMD2019

Change in decile

All



IMD 2015 vs 2019



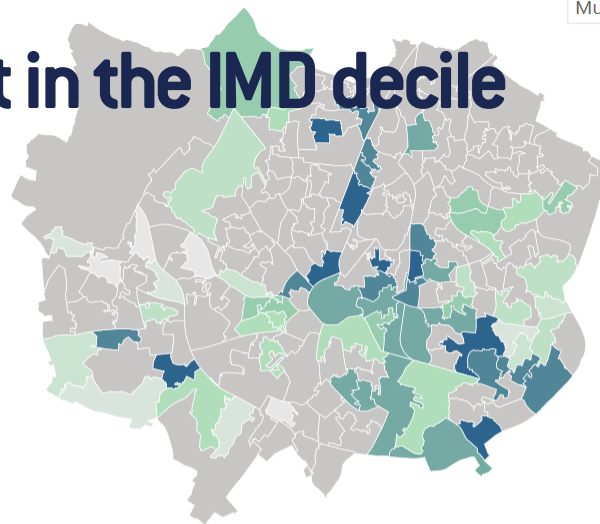
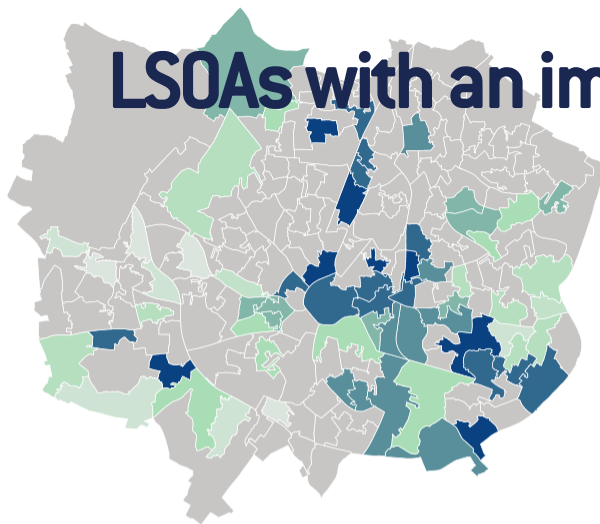
ID	Description	2015 Decile	2015 Rank	2015 Score	2019 Decile	2019 Rank	2019 Score	Change in decile
E01009522	Coundon - Scots Lane	4	11987	23.08	4	11101	24.44	0
E01009523	Hawkes End & countryside	6	18479	15.16	6	17853	16.10	0
E01009524	Keresley - Kemscote Road Sandpits Lane	4	10133	26.28	3	8491	29.00	-1
E01009525	Keresley Green East	6	19168	14.47	6	17711	16.24	0
E01009526	Coundon Wedge	6	19516	14.11	7	21338	12.74	1
E01009527	Keresley South - Kipling Road	5	14106	20.16	5	14355	19.99	0
E01009528	Browns Lane	9	26289	8.36	8	26047	8.81	-1
E01009529	Coundon - Keresley Road, Wallace Road	7	20017	13.62	6	18418	15.53	-1

Family Hub

Ward



LSOAs with an improvement in the IMD decile



ID	Description	2015 Decile	2015 Rank	2015 Score	2019 Decile	2019 Rank	2019 Score	Change in decile
E01009526	Coundon Wedge	6	19516	14.11	7	21338	12.74	1
E01009532	Binley Business Park - Bredon Avenue	6	18645	15.00	7	21614	12.50	1
E01009535	Binley - Oxenden Way	6	19148	14.49	8	24590	9.95	2
E01009536	Binley - Princethorpe	8	26010	8.58	9	28235	7.07	1
E01009537	Binley - Quorn Way Bredon Avenue	2	5893	35.66	3	7595	30.91	1
E01009538	Binley Industrial Estate South - Willenhall Lane Central	2	5777	35.98	3	7630	30.85	1
E01009541	Willenhall - Yarningale	1	3083	45.50	2	3474	43.03	1

Family Hub

Ward



IMD2015

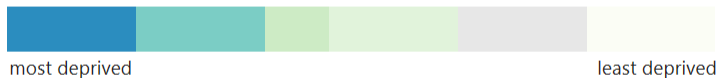
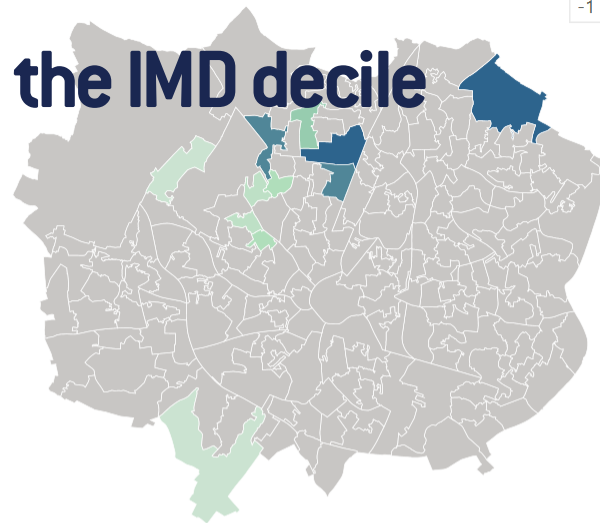
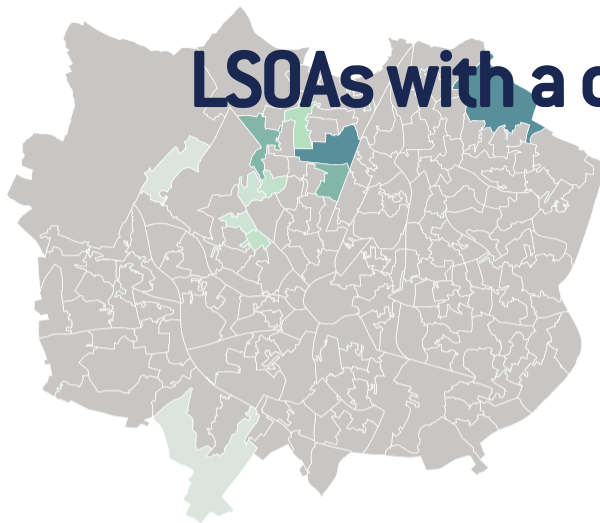
IMD2019

Change in decile

-1



LSOAs with a decrease in the IMD decile



ID	Description	2015 Decile	2015 Rank	2015 Score	2019 Decile	2019 Rank	2019 Score	Change in decile
E01009529	Coundon - Keresley Road, Wallace Road	7	20017	13.62	6	18418	15.53	-1
E01009530	Coundon - Norman Place Road	8	23470	10.62	7	22569	11.66	-1
E01009584	Aldermans Green Industrial estate	3	7054	32.68	2	5724	35.46	-1
E01009587	Whitmore Park - Burnaby Road	3	6963	32.89	2	6309	33.91	-1
E01009598	Holbrooks - Penny Park Lane	6	17988	15.64	5	16295	17.82	-1
E01009626	Daimler Green - North Capmartin Road	4	10065	26.40	3	9688	26.83	-1
E01009645	Coundon - Cedars, Oak and Lavender Roads	7	21088	12.63	6	19604	14.33	-1
E01009653	Coundon - Dallington - Gaveston Roads	8	24367	9.89	7	22330	11.86	-1

Family Hub

Ward



Find out more

Reports from the Insight Team

- Interactive map [comparing IMD2019 and IMD2015](#)
- Previous reports on the [2010 and 2015 indices](#)

English Indices of Deprivation 2019

- Get the [main findings and download the data](#)
- Read the [full research report](#) and [technical report](#)
- View the [interactive dashboard](#)
- Compare the [2015 and 2019 data](#)
- Download and make use of the [maps and data](#)



Insight Team



Si Chun Lam

Insight Development Manager (Place and Public Sector Transformation)

Coventry City Council



www.coventry.gov.uk/infoandstats/

www.coventry.gov.uk/jsna/

SiChun.Lam@coventry.gov.uk

insight@coventry.gov.uk

