# The English Indices of Deprivation 2019: Summary for Coventry

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# What are the English Indices of Deprivation?

- The English Indices of Deprivation 2019 (IoD2019) provide 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 were 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 do the Indices say about Coventry?

- Coventry has become relatively less deprived between 2015 and 2019. Coventry was ranked 59<sup>th</sup> most deprived in 2015, and in 81<sup>st</sup> 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 38<sup>th</sup> most deprived using the local concentration measure. This has improved to 66<sup>th</sup> in 2019.

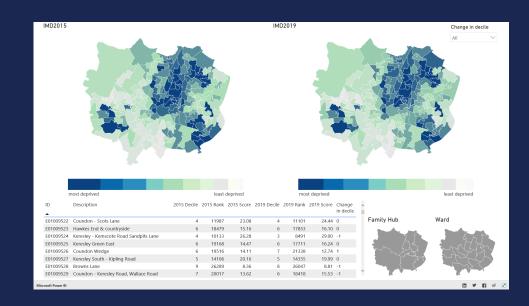
## How does Coventry compare to other places?

 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
West Midlands Combined Authority	Birmingham	6	11	Sot worse
	Coventry	81	59	<b>⊘</b> Improved
	Dudley	104	111	🔀 Got worse
	Sandwell	8	12	🔀 Got worse
	Solihull	206	210	Sot worse
	Walsall	31	41	Sot worse
	Wolverhampton	19	19	Stayed the same
	Herefordshire	83	88	Sot worse
	Shropshire	100	107	🔀 Got worse
	Staffordshire	116	115	√ Improved
	Warwickshire	119	120	S Got worse
	Worcestershire	105	110	Sot 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 on a citywide level, 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 most deprived most deprived least deprived least deprived ID Description 2015 Decile 2015 Rank 2015 Score 2019 Decile 2019 Rank 2019 Score Change in decile Ward Family Hub E01009522 Coundon - Scots Lane 11987 23.08 11101 24.44 0 4 E01009523 Hawkes End & countryside 18479 15.16 17853 16.10 0 6 E01009524 Keresley - Kemscote Road Sandpits Lane 10133 26.28 3 8491 29.00 -1 E01009525 Keresley Green East 14.47 17711 16.24 0 19168 E01009526 Coundon Wedge 21338 12.74 1 19516 14.11 7 E01009527 Keresley South - Kipling Road 14106 20.16 5 14355 19.99 0 E01009528 Browns Lane 26289 8.36 8 26047 8.81 -1 E01009529 Coundon - Keresley Road, Wallace Road 13.62 6 15.53 -1

18418

20017

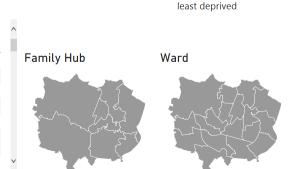


IMD2015 IMD2019 Change in decile

Multiple selecti...



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

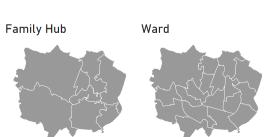






IMD2015 IMD2019 Change in decile LSOAs with a decrease in the IMD decile least deprived Family Hub Ward

most deprived		least deprived				most deprived		
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







## Find out more

#### Reports from the Insight Team

- Interactive map comparing IMD2019 and IMD2015
- Previous reports on the <u>2010 and 2015 indices</u>

#### **English Indices of Deprivation 2019**

- Get the <u>main findings and download the data</u>
- Read the <u>full research report</u> and <u>technical report</u>
- View the <u>interactive dashboard</u>
- Compare the <u>2015 and 2019 data</u>
- Download and make use of the maps and data



## **Insight Team**



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