The Indices of Deprivation, 2019

Compendium of results for Lenton and Wollaton East, Meadows and Wollaton West Area Committee

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THE INDICES OF DEPRIVATION 2019

RESULTS FOR LENTON AND WOLLATON EAST, MEADOWS AND WOLLATON WEST AREA COMMITTEE

Background

The Ministry of Housing, Communities and Local Government (MHCLG) published the new Indices of Deprivation 2019 on 26th September 2019.

What are the Indices of Deprivation?

The Indices of Deprivation measure relative levels of deprivation between small areas in England. They are an important resource to aid policy development and area working. They can be used to prioritise areas most in need of services; they can help to determine the most appropriate services for a given area; they can help to compare the characteristics of one area with another; and they can be used to support funding bids.
The Indices of Deprivation measure a broad concept of deprivation, made up of several distinct dimensions, rather than just financial deprivation. The dimensions (domains) combine to give an overall 'Index of Multiple Deprivation'.

This report summarises the results for Lenton and Wollaton East, Meadows and Wollaton West Area Committee. A compendium of all of the results for Nottingham City is also available.

Methodology

The methodology used for the 2019 Indices is very similar to that used for previous Indices. A range of statistical indicators have been collected and grouped under **seven domains**.
There have been a few minor changes to some indicators used since 2015.

The overall score, the Index of Multiple Deprivation (or IMD), is calculated from the domain results. Some domains carry more weight in the overall score than others. The table below shows the domains and the weights assigned to them to produce the IMD. The weights have remained the same since the 2004 Indices.

Table 1: Domain and Weights for the IMD 2015

Domain	Domain weight
Income deprivation	22.5%
Employment deprivation	22.5%
Health deprivation and disability	13.5%
Education, skills and training deprivation	13.5%
Barriers to housing and services	9.3%
Crime	9.3%
Living environment deprivation	9.3%

In addition, the two supplementary age-specific Indices (Income Deprivation Affecting Children and Income Deprivation Affecting Older People) have again been published.

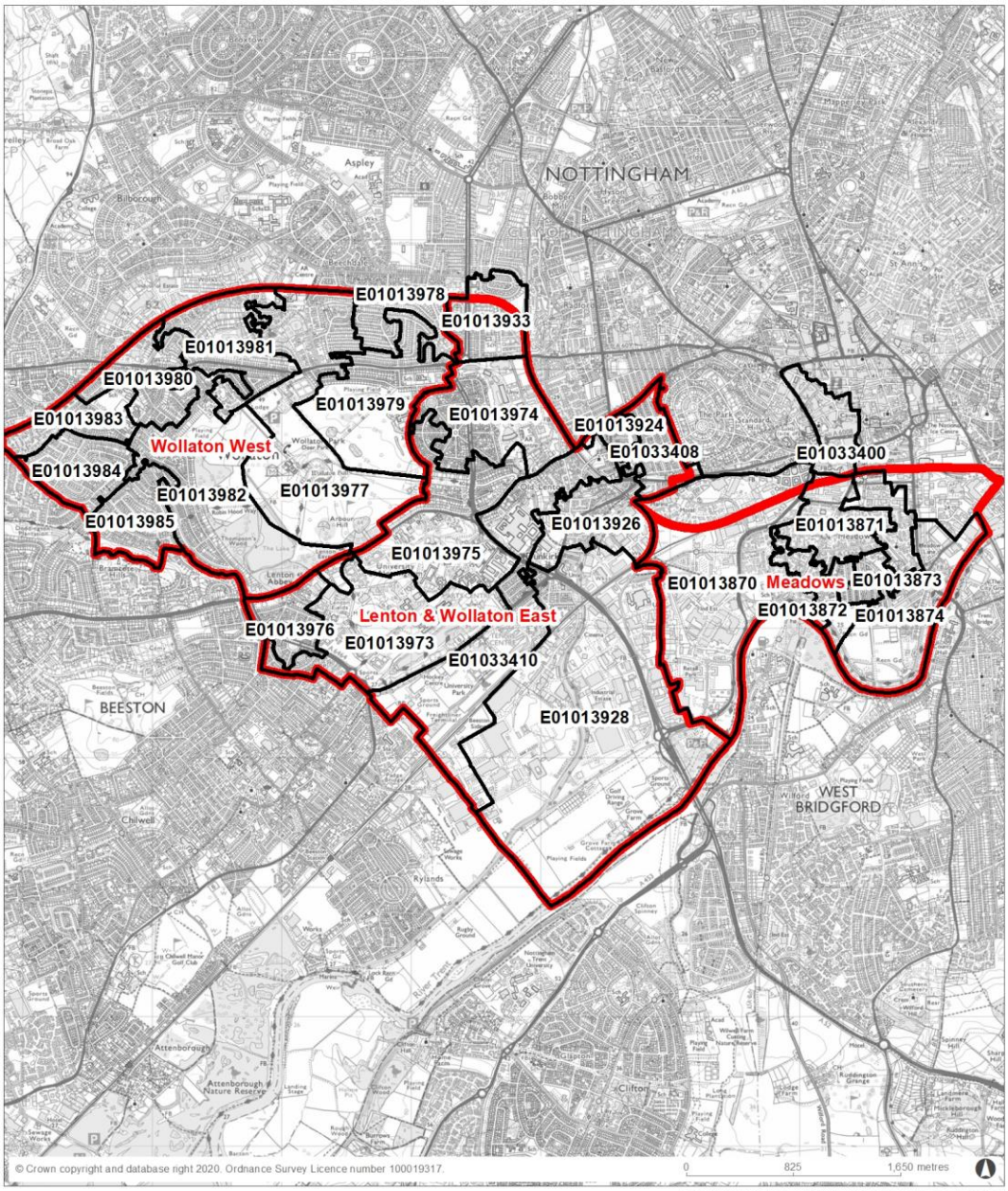
Most of the indicators relate to 2015 or later and the majority of denominators are taken from the 2015 mid-year estimates.

The units for analysis are **Lower Super Output Areas** (LSOAs). There are 182 in the City (up from 176 following the 2011 Census), and the majority have a population of between 1,300 and 1,700. Each of the 32,844 SLOAs in England has been assigned a score and rank for the IMD, the seven domains and the two supplementary Indices.

All LSOAs have a nine-character reference number, but have not been given official names. In order that these may be identified a reference map for Lenton and Wollaton East, Meadows and Wollaton West Area is below. Where LSOAs are referred to in the body of the report, an approximate description of the location has been included. This description is for guidance only.

Since ward boundaries were redrawn in May 2019, some LSOAs extend outside of the Area Committee boundary, while other LSOAs actually fall more predominantly in other Area Committee areas causing 'gaps' on the map.

Lower Super Output Area Reference Map



THE INDEX OF MULTIPLE DEPRIVATION

The map on the next page shows how the Area's SOAs rank out of the 32,844 in England. The darkest shaded areas are those that rank amongst the 10% most deprived in the country. In the past, this has proved a common method of determining an area's eligibility for government grants and additional funding. Those in the next category (10-20%) are also eligible in many cases.

The 2019 Index of Multiple Deprivation (IMD) results are also summarised below, in Tables 2 and 3. Information from 2015, 2010 and 2007 is also given to show how areas have changed over time relative to other areas. Note, changes in rank do not show whether areas have become more or less deprived in real terms.

Table 2: The Extent of Extreme Multiple Deprivation

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	1	1	1	*1*
Area LSOAs in worst 20% nationally	4	7	5	*5*

* Note that some LSOAs in the Area changed following the 2011 Census meaning that 2007 and 2010 IMD results are not available for all *current* LSOAs.

Table 3: SOAs Most Affected by Multiple Deprivation

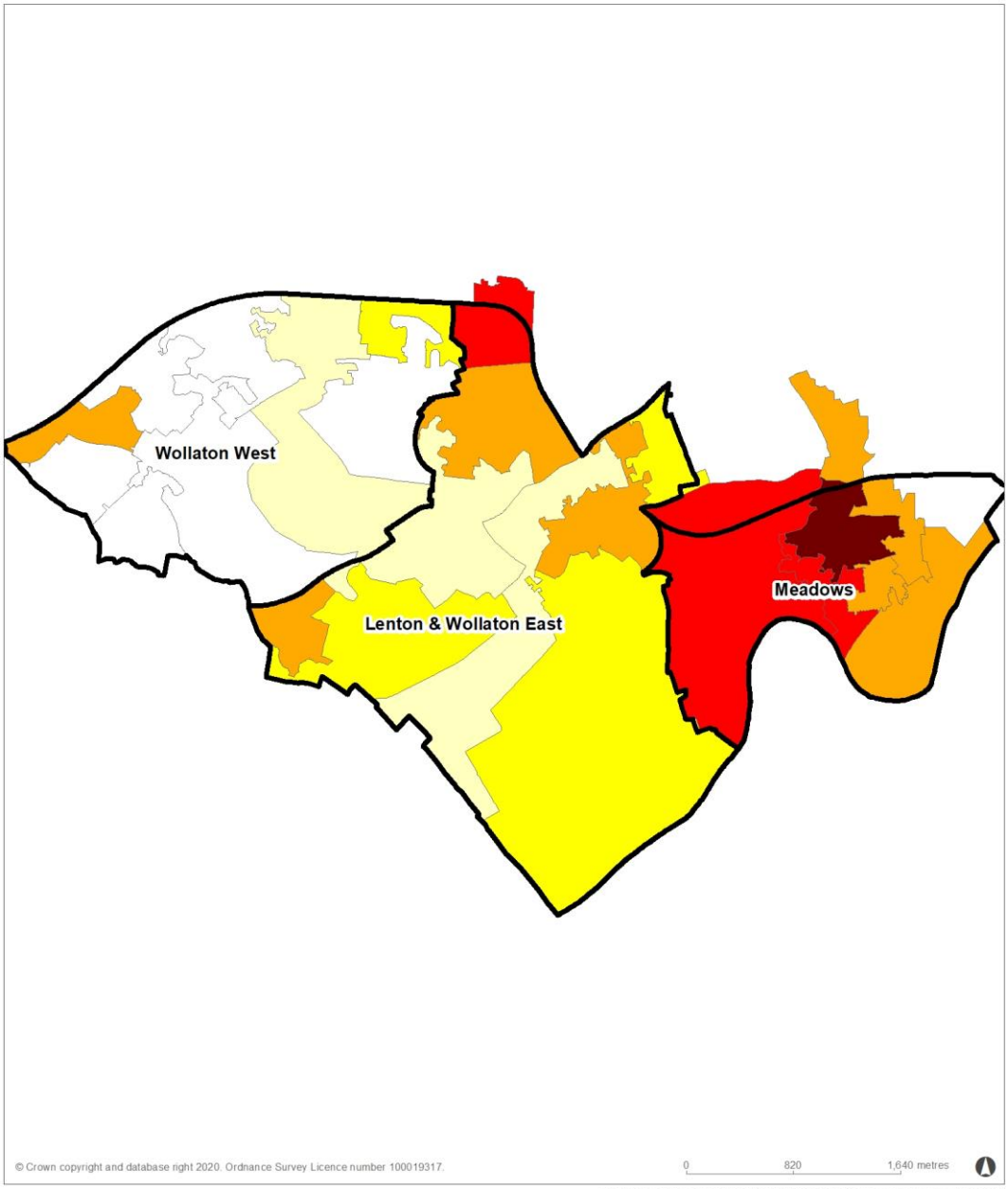
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01013871	Meadows	25	1743	1438
2	E01013870	Meadows	85	4715	5362
3	E01013933	Lenton & Wollaton East	86	4737	5027
4	E01013872	Meadows	95	5602	5899
5	E01013976	Lenton & Wollaton East	106	6722	6007

Source for Tables 2-3: Ministry for Housing, Communities and Local Government, 2019

Just one LSOA in the Area ranks within the most deprived 10% nationally for Multiple deprivation – 3871 covering part of the New Meadows. This ranks as 25th most deprived out of 182 in the City and 1743rd out of 32,844 nationally.

The Area also contains the 5 least deprived LSPAs in the City – all in Wollaton West ward, to the north and west of Wollaton Park

Indices of Deprivation 2019: Index of Multiple Deprivation



Key

National Rank of Lower Super Output Areas

- Most Deprived 10%
- 10-20%
- 20-40%
- 40-60%
- 60-80%
- 80-100%
- Ward Boundary

Nottingham City Council

DOMAIN RESULTS

Income Deprivation

Results from the Income Deprivation domain are shown on the following map, and summarised below in Tables 4 and 5.

Table 4: The Extent of Extreme Income Deprivation

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	1	*1*	*1*	*2*
Area LSOAs in worst 20% nationally	6	*8*	*7*	*7*

Table 5: SOAs Most Affected by Income Deprivation

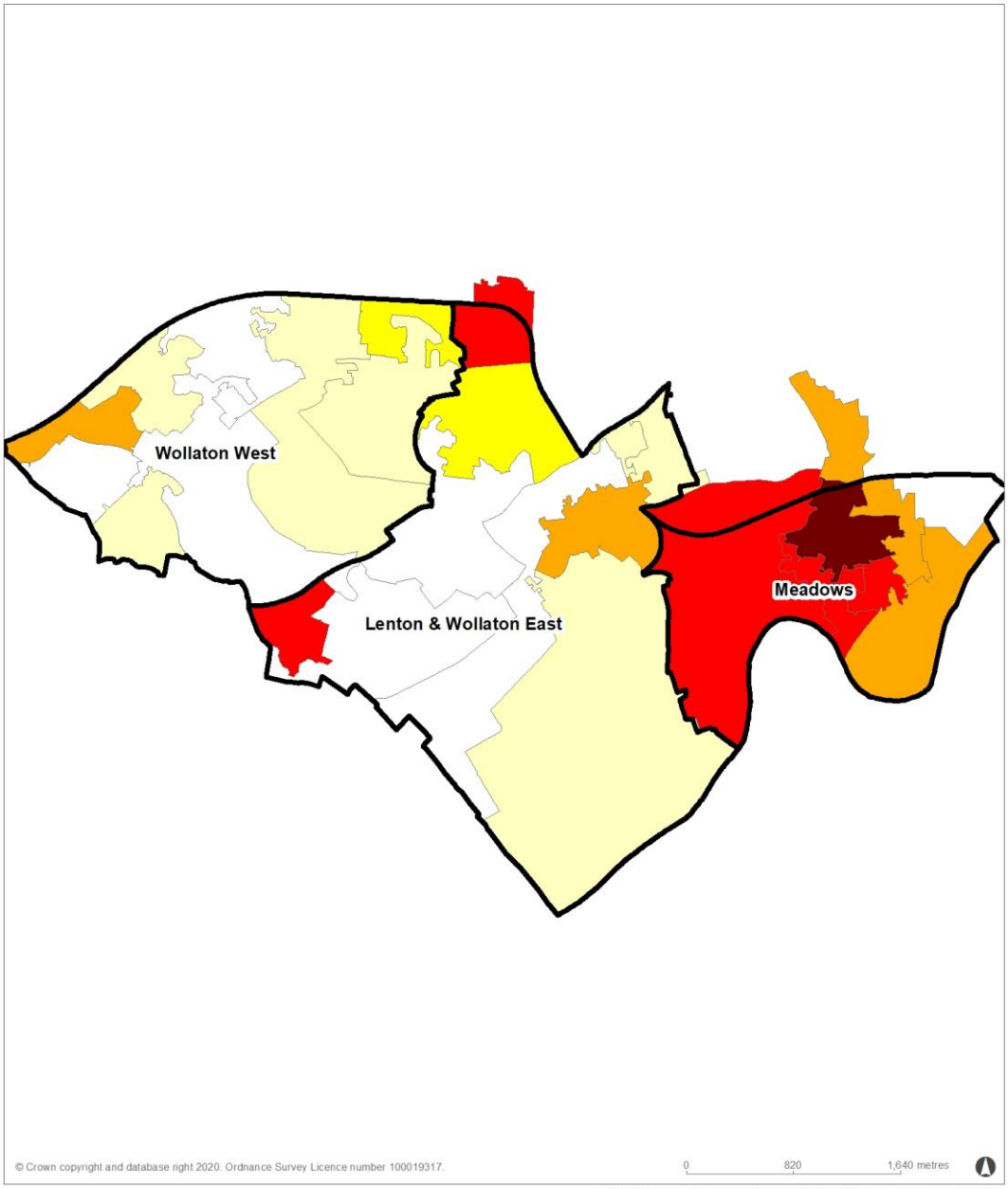
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01013871	Meadows	20	1459	2121
2	E01013933	Lenton & Wollaton East	65	3834	5495
3	E01013872	Meadows	76	4405	7278
4	E01013870	Meadows	83	4899	5815
5	E01013976	Lenton & Wollaton East	86	5102	10546

Source for Tables 4-5: Ministry for Housing, Communities and Local Government, 2019

As with the results for Multiple Deprivation, just one LSOA in the Area ranks within the most deprived 10% nationally for Income deprivation – 3871 covering part of the New Meadows. This ranks as 20th most deprived out of 182 in the City.

In total, 6 LSOAs rank within the most deprived 20%, and 13 of the LSOAs rank as less deprived than the national average.

Indices of Deprivation 2019: Income Deprivation



Key

National Rank of Lower Super Output Areas

Most Deprived 10%	40-60%	Ward Boundary
10-20%	60-80%	
20-40%	80-100%	

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Employment Deprivation

Results from the Employment Deprivation domain are summarised below.

Table 6: The Extent of Extreme Employment Deprivation

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	1	*1*	*1*	*1*
Area LSOAs in worst 20% nationally	4	*4*	*4*	*5*

Table 7: SOAs Most Affected by Employment Deprivation

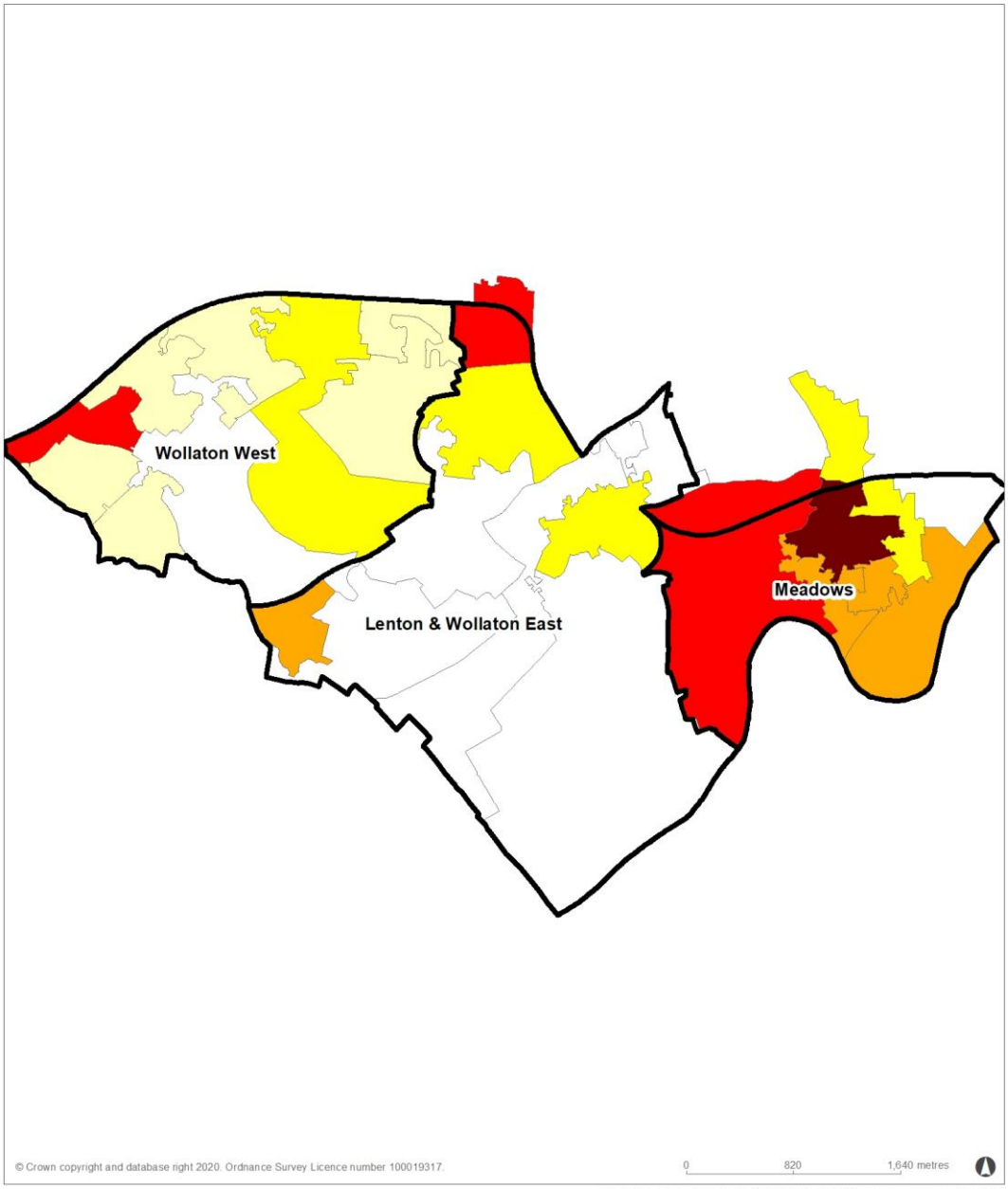
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01013871	Meadows	30	2121	1442
2	E01013933	Lenton & Wollaton East	81	5495	5761
3	E01013983	Wollaton West	85	5719	4295
4	E01013870	Meadows	87	5815	5892
5	E01013872	Meadows	100	7278	6891

Source for Tables 6-7: Ministry for Housing, Communities and Local Government, 2019

As with the results for Multiple Deprivation, just one LSOA in the Area ranks within the most deprived 10% nationally for Employment deprivation – 3871 covering part of the New Meadows. This ranks as 30th most deprived in the City.

In total, 6 LSOAs rank within the most deprived 20%, and 17 of the LSOAs rank as less deprived than the national average. The least deprived LSOAs within the Area are those around the University, as the number of students will affect the results.

Indices of Deprivation 2019: Employment Deprivation



Key

National Rank of Lower Super Output Areas

- Most Deprived 10%
- 10-20%
- 20-40%
- 40-60%
- 60-80%
- 80-100%
- Ward Boundary

Nottingham City Council

Health Deprivation and Disability

Results from the Health Deprivation and Disability domain are summarised below.

Table 8: The Extent of Extreme Health Deprivation and Disability

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	3	3	*3*	*4*
Area LSOAs in worst 20% nationally	9	10	*7*	*9*

Table 9: SOAs Most Affected by Health Deprivation and Disability

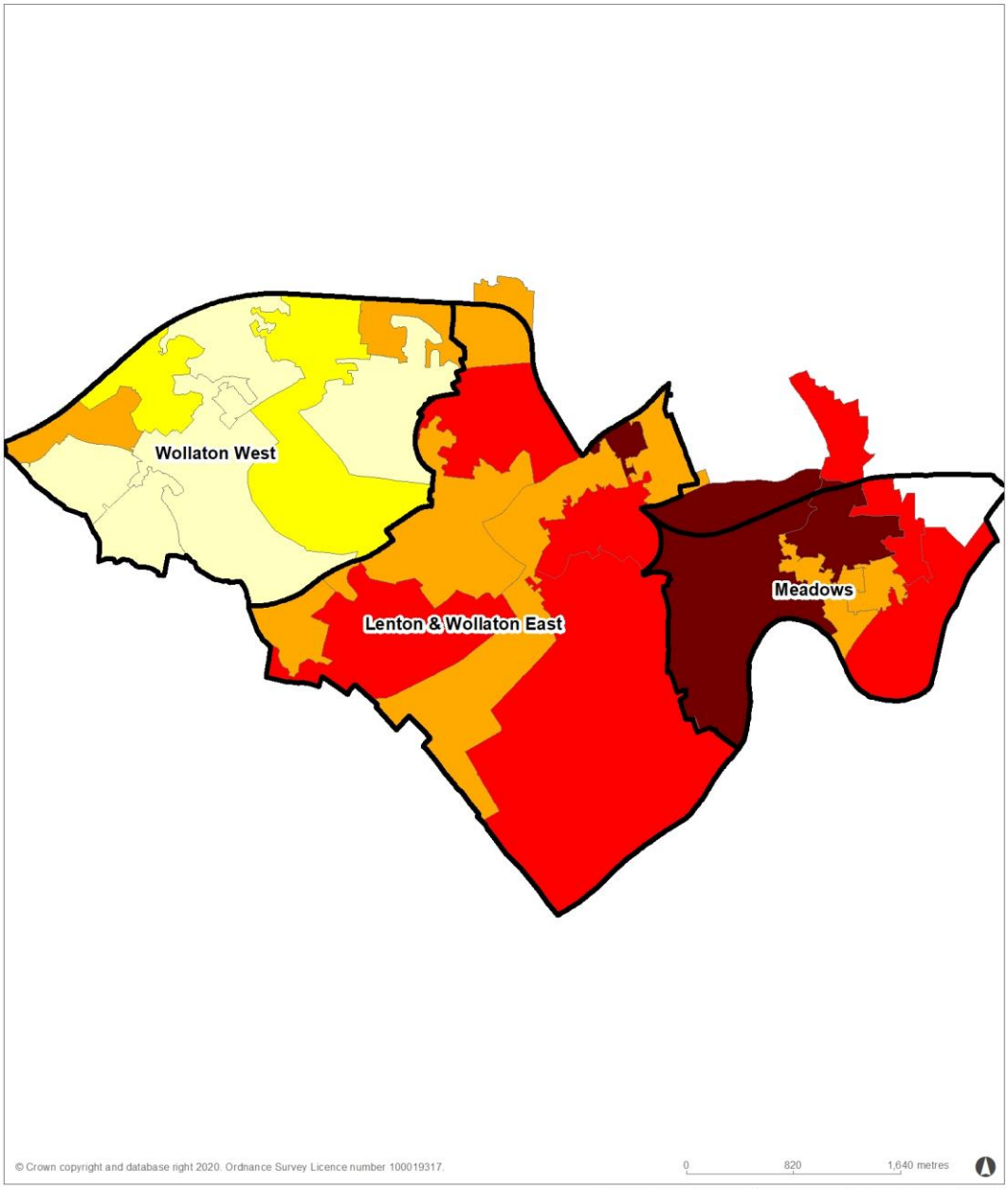
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01013871	Meadows	22	1750	2008
2	E01013870	Meadows	26	1974	2825
3	E01013924	Lenton & Wollaton East	46	2859	793
4	E01013973	Lenton & Wollaton East	72	3819	11320
5	E01013926	Lenton & Wollaton East	75	3895	5710

Source for Tables 8-9: Ministry for Housing, Communities and Local Government, 2019

The most deprived LSOA in the Area for Health Deprivation is 3871, the New Meadows, ranking 22nd out of 182 in the City. This LSOA plus two further LSOAs rank within the most deprived 10% nationally.

The Area also contains some of the least deprived LSOAs in the City on this domain – 3984 covering Wollaton Vale; 3982 covering Parkside and 3985 covering Woodbank Drive, ranking 179th, 180th and 181st respectively.

Indices of Deprivation 2019: Health and Disability Deprivation



Key

National Rank of Lower Super Output Areas

- Most Deprived 10%
- 10-20%
- 20-40%
- 40-60%
- 60-80%
- 80-100%
- Ward Boundary

Nottingham City Council

Education, Skills and Training Deprivation

Results from the Education, Skills and Training Deprivation domain are summarised below.

Table 10: The Extent of Extreme Education, Skills and Training Deprivation

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	0	*1*	*2*	*2*
Area LSOAs in worst 20% nationally	7	*7*	*6*	*7*

Table 11: SOAs Most Affected by Education, Skills and Training Deprivation

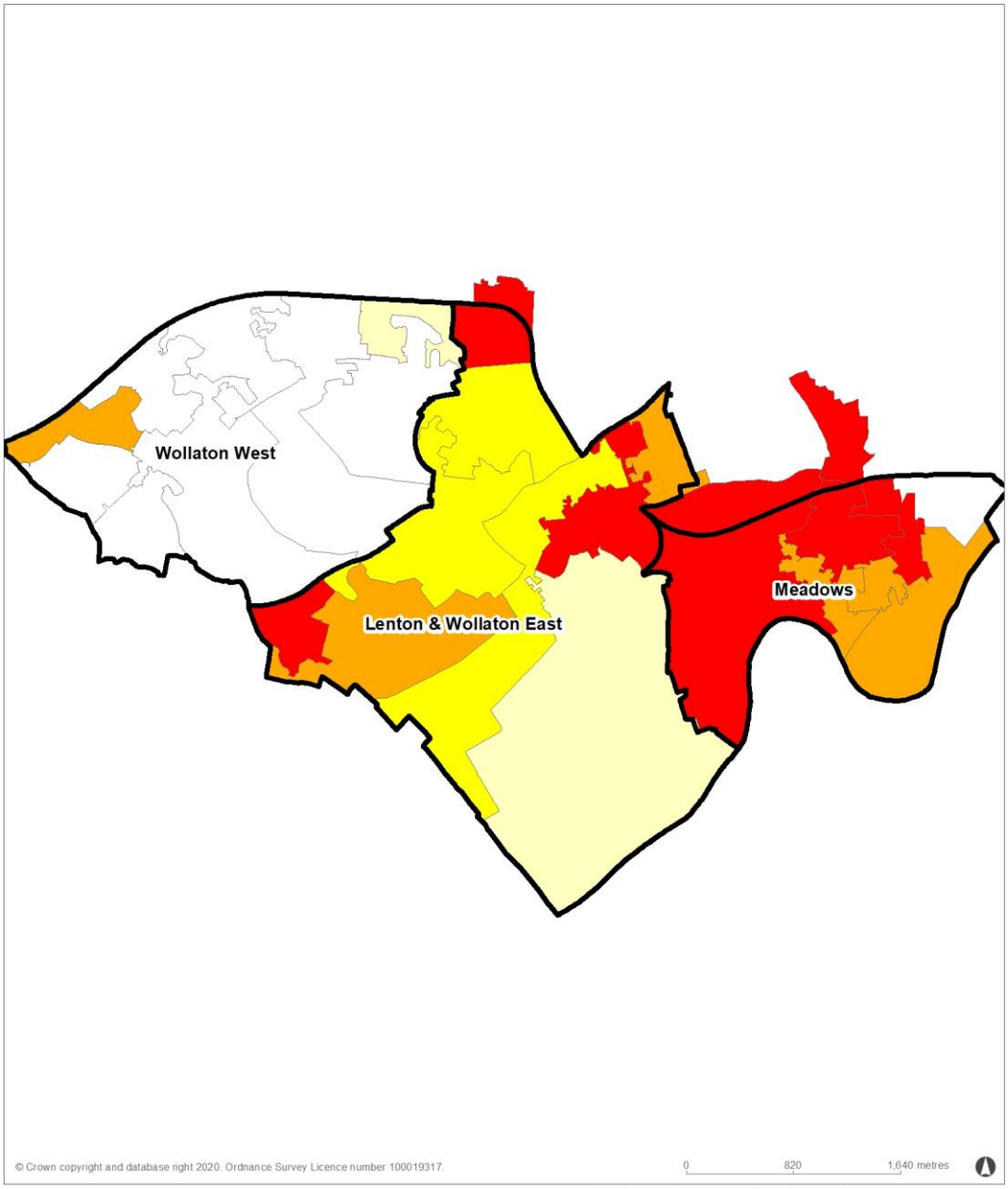
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01013924	Lenton & Wollaton East	62	3521	3311
2	E01013871	Meadows	66	3680	2973
3	E01013976	Lenton & Wollaton East	75	4258	4412
4	E01033400	Meadows	86	4869	6140
5	E01013933	Lenton & Wollaton East	89	5104	4066

Source for Tables 10-11: Ministry for Housing, Communities and Local Government, 2019

No LSOAs in this Area rank within the most deprived 10% nationally for Education, Skills and Training deprivation.

The area contains some of the least deprived LSOAs in the City on this domain, and 10 which rank as less deprived than the national average.

Indices of Deprivation 2019: Education, Skills and Training Deprivation



Key

National Rank of Lower Super Output Areas

- Most Deprived 10%
- 10-20%
- 20-40%
- 40-60%
- 60-80%
- 80-100%
- Ward Boundary

Nottingham City Council

Barriers to Housing and Services

Results from the Barriers to Housing and Services domain are summarised below.

Table 12: The Extent of Extreme Barriers to Housing and Services

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	2	*3*	*0*	*0*
Area LSOAs in worst 20% nationally	5	*7*	*1*	*3*

Table 13: SOAs Most Affected by Barriers to Housing and Services

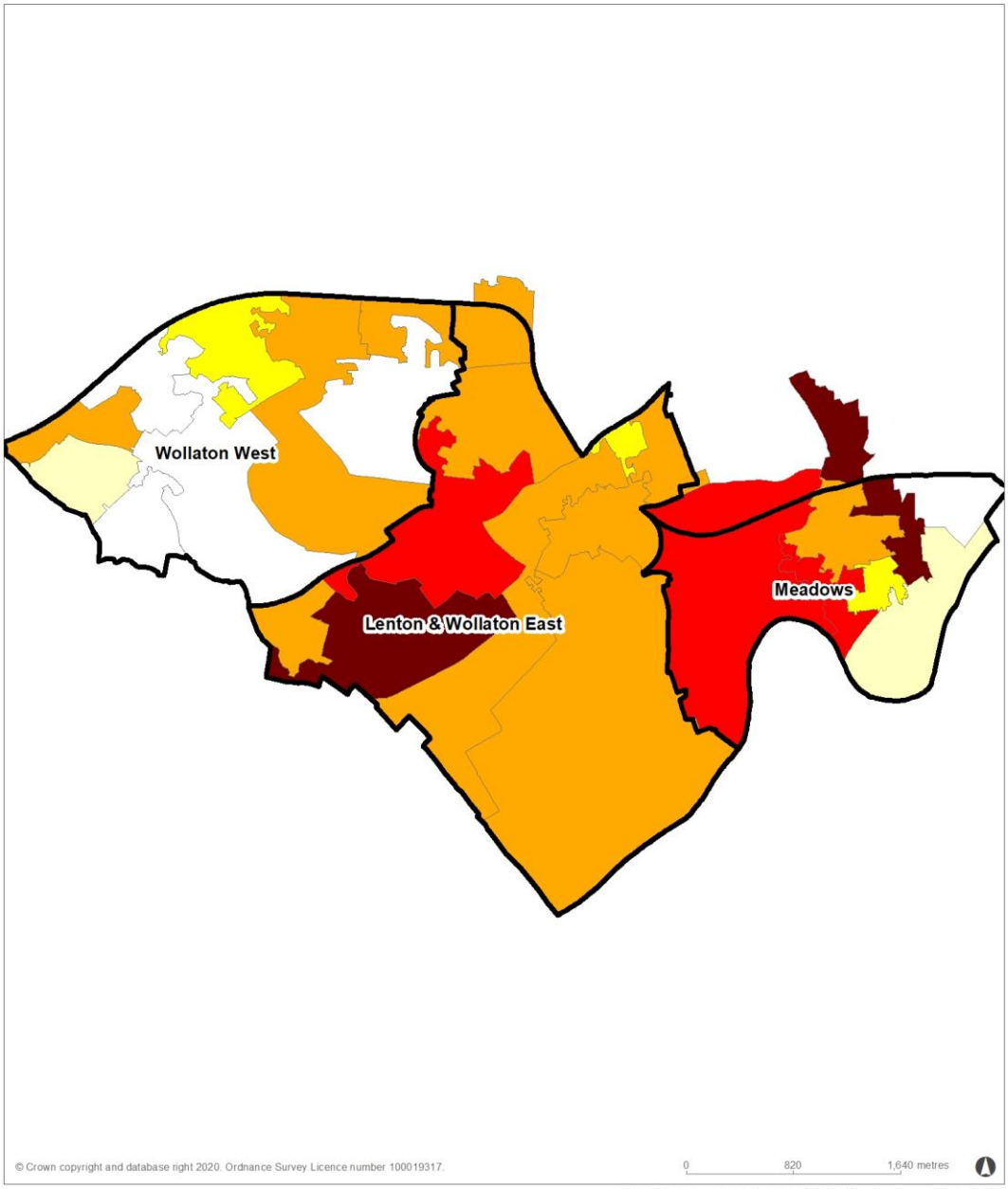
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01013973	Lenton & Wollaton East	4	2553	1385
2	E01033400	Meadows	10	2910	3222
3	E01013870	Meadows	16	4844	7146
4	E01013975	Lenton & Wollaton East	19	5310	3057
5	E01013872	Meadows	22	6417	9994

Source for Tables 12-13: Ministry for Housing, Communities and Local Government, 2019

The most deprived LSOA in the Area for Barriers to Housing and Services is 3973 covering part of the University and Lenton Abbey. This ranks as 4th most deprived in the City.

This is one of only two LSOAs which rank within the most deprived 10% nationally for this domain.

Indices of Deprivation 2019: Barriers to Housing and Services



Key

National Rank of Lower Super Output Areas

- Most Deprived 10%
- 10-20%
- 20-40%
- 40-60%
- 60-80%
- 80-100%
- Ward Boundary

Nottingham City Council

Crime

Results from the Crime domain are summarised below.

Table 14: The Extent of Extreme Crime and Disorder Deprivation

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	1	*3*	*3*	*11*
Area LSOAs in worst 20% nationally	3	*4*	*9*	*17*

Table 15: SOAs Most Affected by Crime and Disorder Deprivation

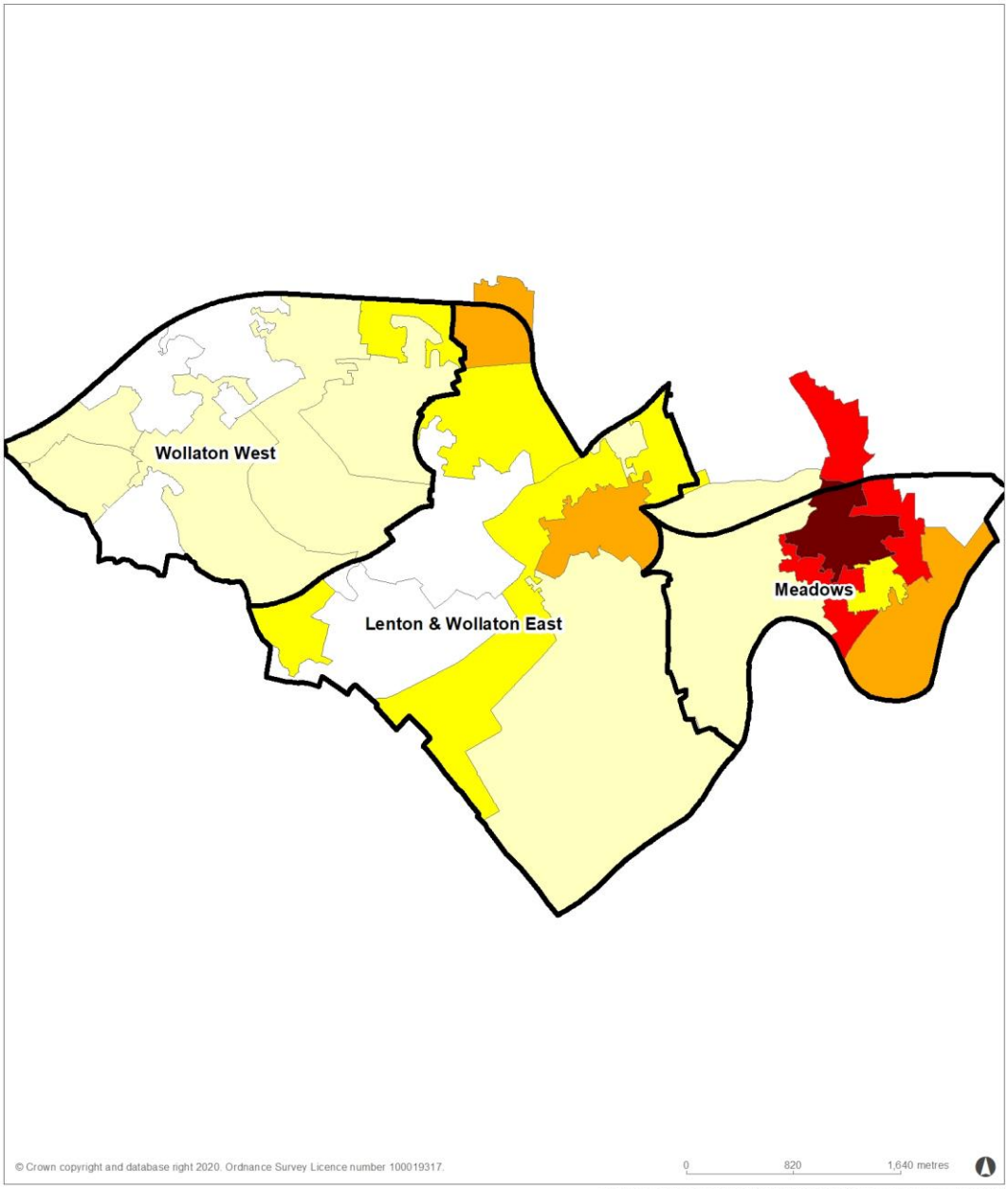
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	**National Rank 2015**
1	E01013871	Meadows	11	2028	2683
2	E01033400	Meadows	35	3915	2498
3	E01013872	Meadows	65	6084	7088
4	E01013933	Lenton & Wollaton East	83	7544	10062
5	E01013874	Meadows	97	9506	5224

Source for Tables 14-15: Ministry for Housing, Communities and Local Government, 2019

The most deprived LSOA in the Area for Crime is 3871 covering the New Meadows. This ranks as 11th most deprived in the City.

The Area also contains the 5 least deprived LSOAs in the City on this domain – 3980 covering the area around Trowell Road; 3973 covering the University/Lenton Abbey; 3981 covering Russell Drive; 3975 covering the University/Wollaton Hall Drive; and 3985, Woodbank Drive, ranking 178th, 179th, 180th, 181st and 182nd respectively.

Indices of Deprivation 2019: Crime



Key

National Rank of Lower Super Output Areas

- Most Deprived 10%
- 10-20%
- 20-40%
- 40-60%
- 60-80%
- 80-100%
- Ward Boundary

Nottingham City Council

Living Environment Deprivation

Results from the Living Environment Deprivation domain are summarised below.

Table 16: The Extent of Extreme Living Environment Deprivation

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	2	*5*	*0*	*0*
Area LSOAs in worst 20% nationally	7	*8*	*3*	*2*

Table 17: SOAs Most Affected by Living Environment Deprivation

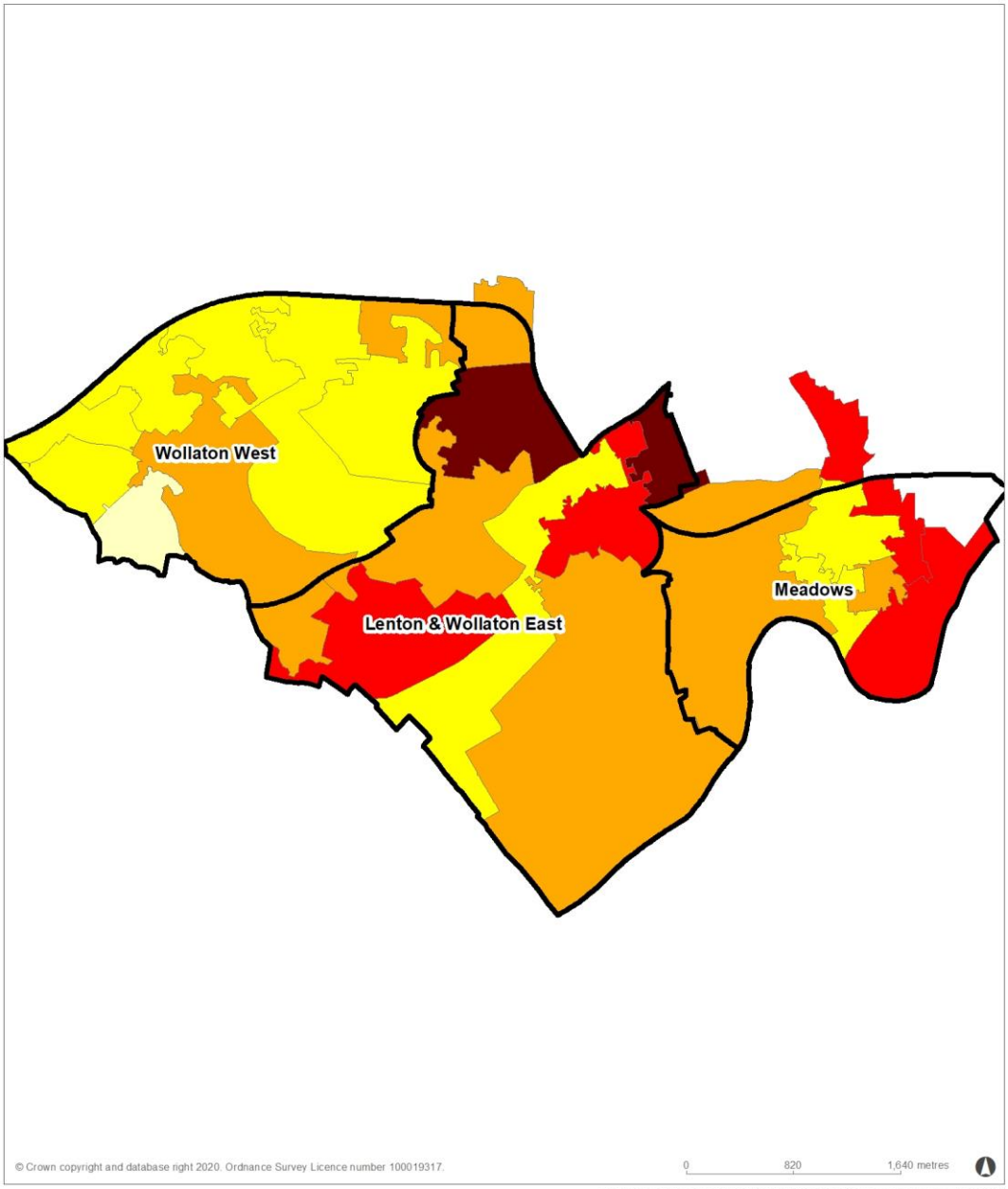
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01033408	Lenton & Wollaton East	15	2589	1995
2	E01013974	Lenton & Wollaton East	20	3142	2808
3	E01013924	Lenton & Wollaton East	27	3933	2705
4	E01033400	Meadows	29	3957	2979
5	E01013874	Meadows	30	3993	2287

Source for Tables 16-17: Ministry for Housing, Communities and Local Government, 2019

The most deprived LSOA in the Area for Living Environment deprivation is 3408, covering the Lenton Drives, ranking 15th out of 182 in the City.

The proximity to Derby Road may have affected this ranking as the domain includes air quality and traffic accidents.

Indices of Deprivation 2019: Living Environment Deprivation



Key

National Rank of Lower Super Output Areas

- Most Deprived 10%
- 10-20%
- 20-40%
- 40-60%
- 60-80%
- 80-100%
- Ward Boundary

Nottingham City Council

Income Deprivation Affecting Children

19.8% of children in the Area (just under 1,400 children) are affected by income deprivation. This is significantly lower than the City average of 34.2%.

Table 18: The Extent of Extreme Income Deprivation Affecting Children

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	5	*5*	*5*	*3*
Area LSOAs in worst 20% nationally	11	*10*	*10*	*11*

Table 19: SOAs Most Affected by Income Deprivation Affecting Children

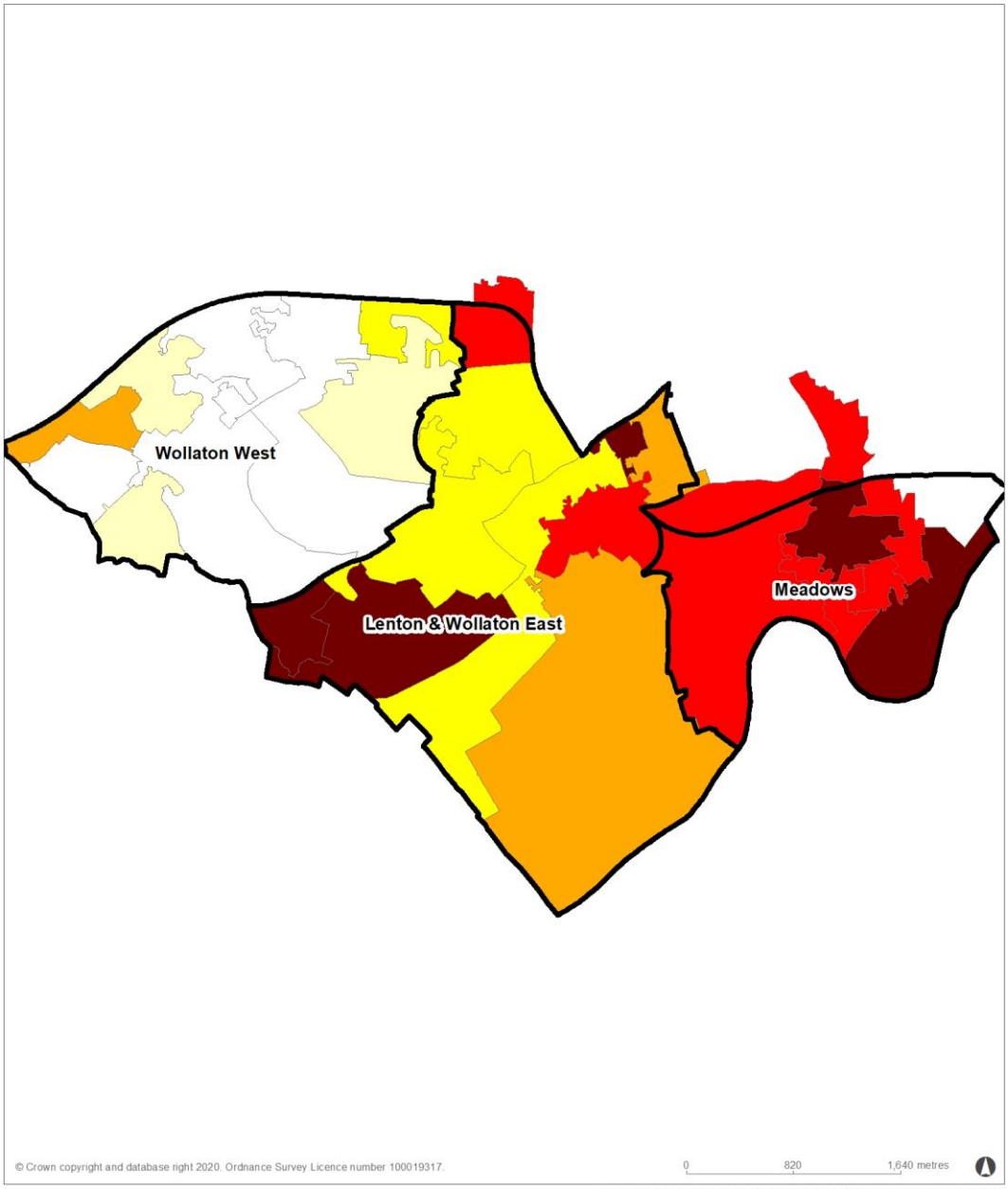
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01013973	Lenton & Wollaton East	13	500	2755
2	E01013924	Lenton & Wollaton East	17	608	300
3	E01013871	Meadows	49	2184	3304
4	E01013976	Lenton & Wollaton East	51	2287	2434
5	E01013874	Meadows	59	2600	4209

Source for Tables 18-19: Ministry for Housing, Communities and Local Government, 2019

The most deprived LSOA in the Area for Income Deprivation Affecting Children is 3973, covering the University and Lenton Abbey, ranking 13th out of 182 in the City, and 500th out of 32,844 nationally.

4 other LSOAs rank within the most deprived 10% nationally – 3924 covering Lenton Flats; 3976 covering Lenton Abbey; and 3871 and 3874, both covering parts of the Meadows.

Indices of Deprivation 2019: Income Deprivation Affecting Children



Key

National Rank of Lower Super Output Areas

- Most Deprived 10%
- 10-20%
- 20-40%
- 40-60%
- 60-80%
- 80-100%
- Ward Boundary

Nottingham City Council

Income Deprivation Affecting Older People

18.2% of people of pensionable age in the Area are affected by income deprivation, much lower than the City average of 26%. This is the equivalent of just over 1,300 people.

Results from the Income Deprivation Affecting Older People index are summarised below.

Table 20: The Extent of Extreme Income Deprivation Affecting Older People

	2019	***2015***	***2010***	***2007***
Area LSOAs in worst 10% nationally	6	6	*5*	*6*
Area LSOAs in worst 20% nationally	12	11	*8*	*8*

Table 21: SOAs Most Affected by Income Deprivation Affecting Older People

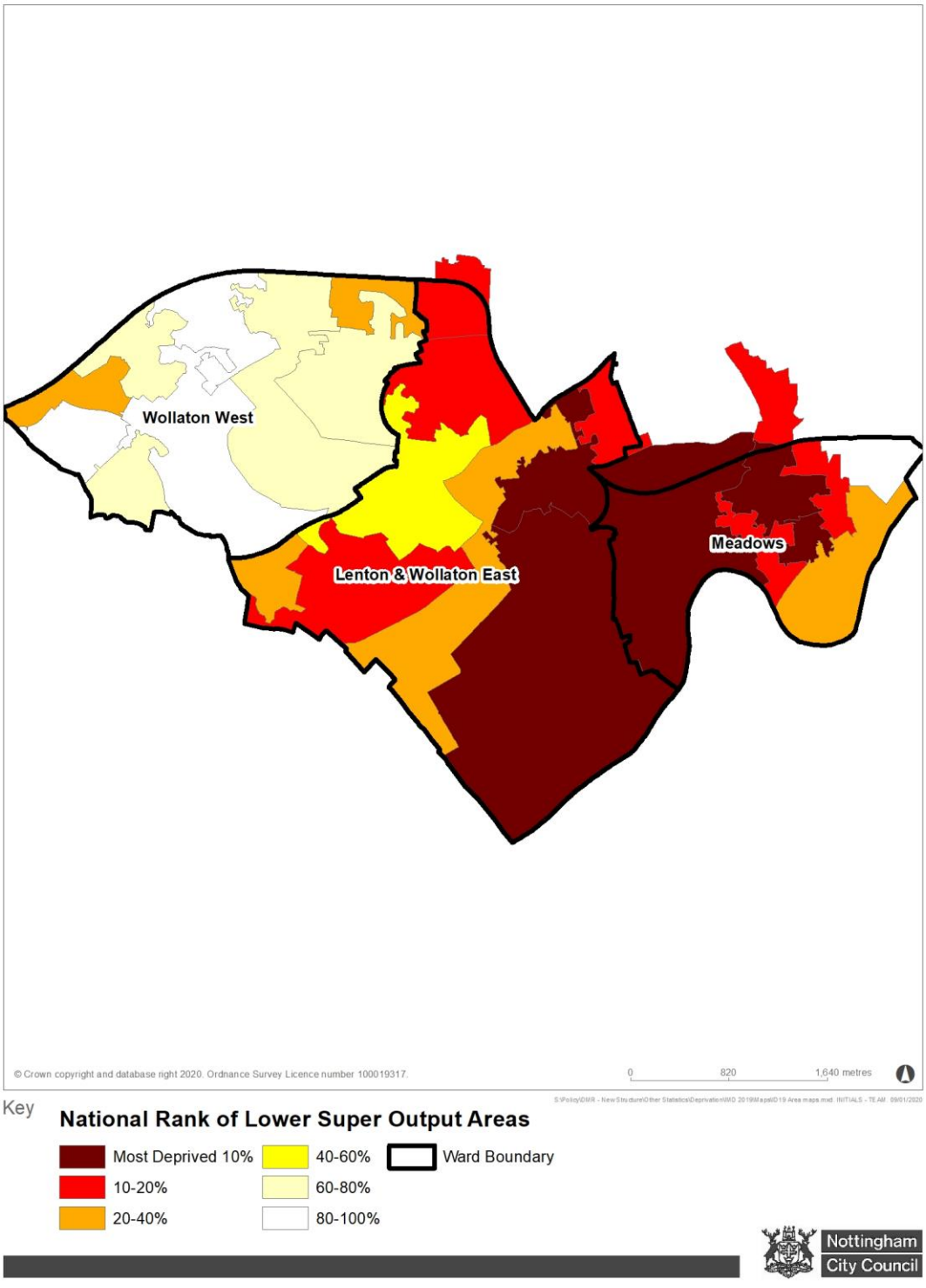
Area Rank 2019	**Ref**	**Ward**	**City Rank 2019**	**National Rank 2019**	***National Rank 2015***
1	E01013871	Meadows	23	1469	1246
2	E01013873	Meadows	28	1644	3409
3	E01013924	Lenton & Wollaton East	32	2139	1690
4	E01013928	Lenton & Wollaton East	38	2485	6785
5	E01013870	Meadows	39	2506	2738

Source for Tables 20-21: Ministry for Housing, Communities and Local Government, 2019

The most deprived LSOA in the Area for Income Deprivation Affecting Children is 3871, covering the New Meadows, ranking 23rd out of 182 in the City.

5 other LSOAs rank within the most deprived 10% nationally – primarily covering parts of the Meadows (3873 and 3870); Lenton Flats (39247) and Dunkirk/Redfield Road (3928).

Indices of Deprivation 2019: Income Deprivation Affecting Older People



Further information

If you have any queries about the Indices of Deprivation, please contact the Policy and Research Team in the Development Department at Nottingham City Council on 0115 8763979.