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People living in deprived neighbourhoods

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1. Main facts and figures

- in 2019, people from all ethnic minority groups except the Indian, Chinese, White Irish and White Other groups were more likely than White British people to live in the most overall deprived 10% of neighbourhoods in England
- the most overall deprived 10% of neighbourhoods are measured based on the index of multiple deprivation, which combines 7 types of deprivation
- people from the Pakistani ethnic group were over 3 times as likely as White British people to live in the most overall deprived 10% of neighbourhoods
- people from the Pakistani and Bangladeshi ethnic groups were over 3 times as likely as White British people to live in the most income-deprived 10% of neighbourhoods
- people from the White British, White Irish and White Other ethnic groups were the least likely out of all ethnic groups to live in the most income-deprived 10% of neighbourhoods
- people from the Pakistani ethnic group were more than twice as likely as White British people to live in the most employment-deprived 10% of neighbourhoods
- people from the Indian ethnic group were the least likely out of all ethnic groups to be living in the most deprived 10% of neighbourhoods and the most employment-deprived 10% of neighbourhoods

2. Things you need to know

What the data measures

The data measures the percentage of people from each ethnic group who live in the most deprived 10% of neighbourhoods in England.

The data is based on the index of multiple deprivation, which combines information about 7 different types of deprivation to produce an overall relative measure of deprivation.

Not everyone living in a deprived neighbourhood is deprived, and many deprived people live in non-deprived areas. However, a high number of deprived people in a particular neighbourhood means that area is more likely to be deprived.

In this data, England is divided into neighbourhoods by population size (roughly, 1,500 people in each of the 32,844 areas). These 32,844 neighbourhoods are then divided into 10 equally-sized groups, and ordered from the most deprived 10% of neighbourhoods to the least deprived 10%. Deprivation is measured by comparing neighbourhoods with each other, rather than against an absolute threshold.

All percentages are rounded to one decimal place.

Not included in the data

The data does not show whether the people in the deprived neighbourhoods were themselves deprived.

The ethnic groups used in the data

This data uses the [18 standardised ethnic groups \(/ethnic-groups\)](#) based on the 2011 Census.

Methodology

Read the [detailed methodology document \(PDF opens in a new window or tab\)](#) (https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/833951/loD2019_Technical_Report.pdf) for this data, which includes:

- details of the indicators used to compile the indices of deprivation
- more information on how the index of multiple deprivation (IMD) is calculated

The data combines population estimates from the 2011 Census and 2019 data on deprivation. Read more about [problems using Census data \(/understanding-our-data/how-we-use-census-data#problems-using-census-data\)](#).

Using the latest available data means that there is not a single consistent time point for all indicators. The highest weighted indicators in the IMD (income and employment deprivation) relate to 2015 to 2016.

In the data file

See [Download the data](#) for information on the percentage of people in each ethnic group who lived in the most deprived 10% of neighbourhoods according to the IMD, and each of the 7 individual indices of deprivation.

3. Overall most deprived 10% of neighbourhoods, by ethnicity

Location: England

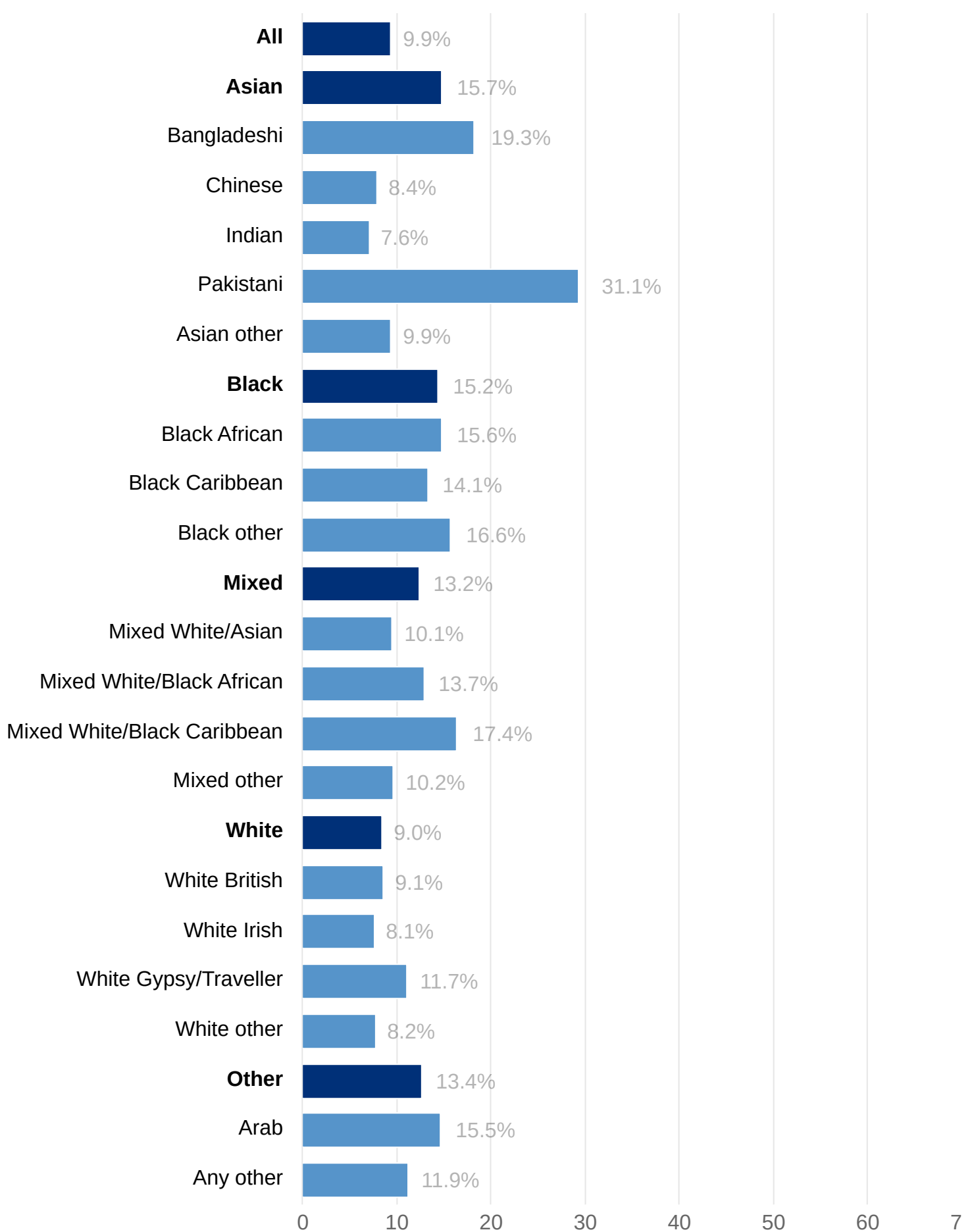
Time period: 2019

Source:

[English indices of deprivation 2019](#)




(<https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019>).

Percentage of people living in the most deprived 10% of neighbourhoods, by ethnicity



[Download chart \(PNG\)](#)

Percentage and number of people living in the most deprived 10% of neighbourhoods, by ethnicity

Ethnicity 	% 	Number 
All	9.9	5,249,400
Asian	15.7	649,079
Bangladeshi	19.3	84,362
Chinese	8.4	32,046
Indian	7.6	105,993
Pakistani	31.1	345,858
Asian other	9.9	80,820
Black	15.2	281,554
Black African	15.6	152,096
Black Caribbean	14.1	83,463
Black other	16.6	45,995
Mixed	13.2	157,100
Mixed White/Asian	10.1	33,704
Mixed White/Black African	13.7	22,143
Mixed White/Black Caribbean	17.4	72,293
Mixed other	10.2	28,960
White	9.0	4,088,373
White British	9.1	3,841,600
White Irish	8.1	42,014
White Gypsy/Traveller	11.7	6,450
White other	8.2	198,309
Other	13.4	73,294
Arab	15.5	34,271
Any other	11.9	39,023

Summary

The data for the overall most deprived 10% of neighbourhoods is based on the index of multiple deprivation, which combines 7 types of deprivation.

The data shows that:

- Asian people as a whole (15.7%) were the most likely out of all ethnic groups to live in them, followed by Black people (15.2%)
- White people were the least likely to live in them (9.0%)
- out of the 18 individual ethnic groups, people from the Pakistani (31.1%) and Bangladeshi (19.3%) groups were the most likely to live in them
- people from the Indian (7.6%), White Irish (8.1%) and White Other (8.2%) ethnic groups were the least likely to live in them

4. Most income-deprived 10% of neighbourhoods, by ethnicity

Location: England

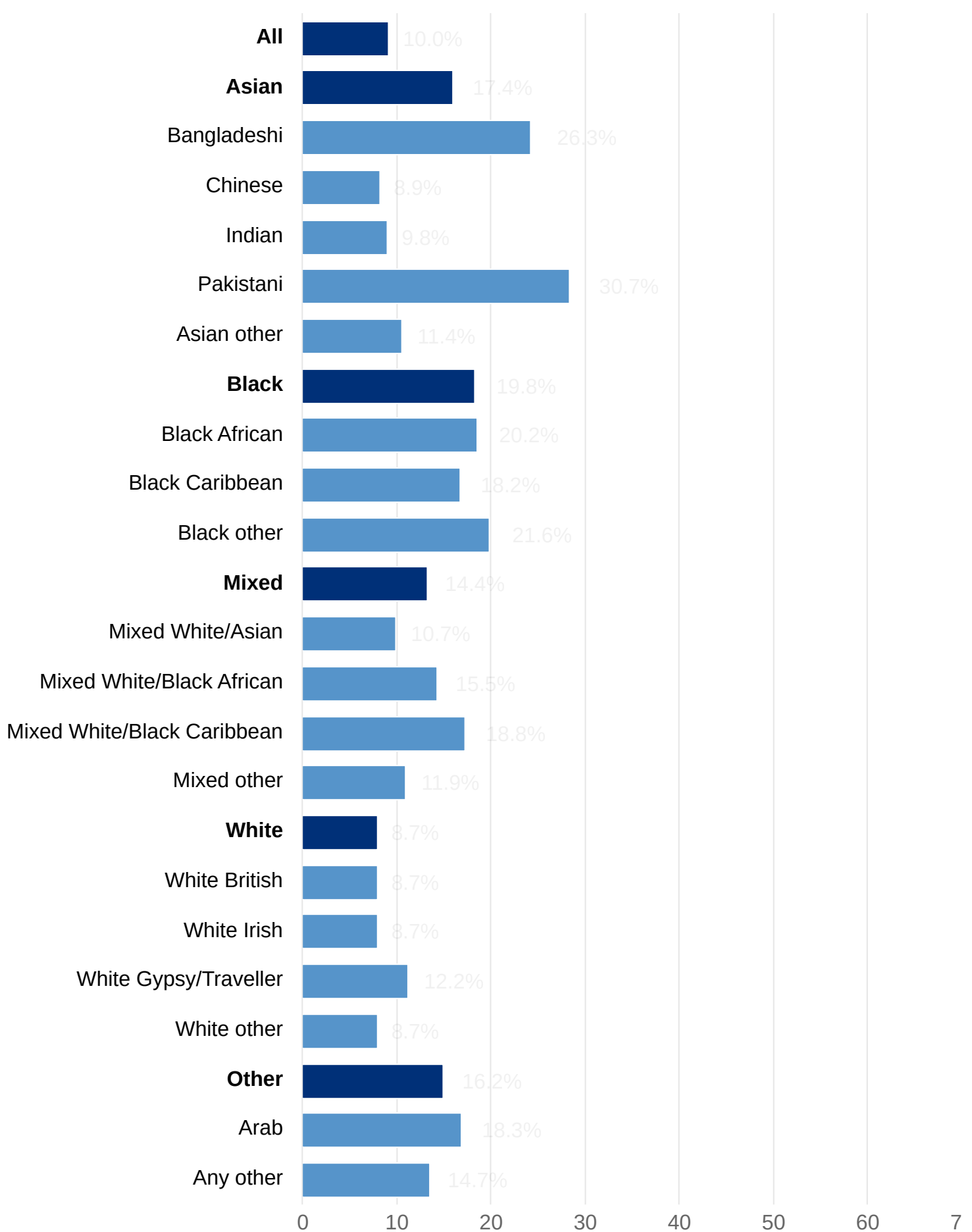
Time period: 2015 to 2016 financial year

Source:

[English indices of deprivation 2019](#)




<https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019>

Percentage of people living in the most income-deprived 10% of neighbourhoods, by ethnicity



[Download chart \(PNG\)](#)

Percentage and number of people living in the most income-deprived 10% of neighbourhoods, by ethnicity

Ethnicity 	% 	Number 
All	10.0	5,281,718
Asian	17.4	720,747
Bangladeshi	26.3	114,652
Chinese	8.9	33,940
Indian	9.8	137,024
Pakistani	30.7	341,444
Asian other	11.4	93,687
Black	19.8	365,056
Black African	20.2	197,463
Black Caribbean	18.2	107,635
Black other	21.6	59,958
Mixed	14.4	172,259
Mixed White/Asian	10.7	35,448
Mixed White/Black African	15.5	25,094
Mixed White/Black Caribbean	18.8	78,102
Mixed other	11.9	33,615
White	8.7	3,934,939
White British	8.7	3,670,721
White Irish	8.7	44,956
White Gypsy/Traveller	12.2	6,687
White other	8.7	212,575
Other	16.2	88,717
Arab	18.3	40,443
Any other	14.7	48,274

Summary

The data for the most income-deprived 10% of neighbourhoods shows that:

- Black people as a whole (19.8%) were the most likely to live in them, and White people were the least likely to (8.7%)
- out of the 18 individual ethnic groups, people from the Pakistani (30.7%) and Bangladeshi (26.3%) groups were the most likely to live in the most income-deprived neighbourhoods
- people from the White British, White Irish and White Other ethnic groups were the least likely to live in the most income-deprived neighbourhoods (8.7% of each ethnic group)

5. Most employment-deprived 10% of neighbourhoods, by ethnicity

Location: England

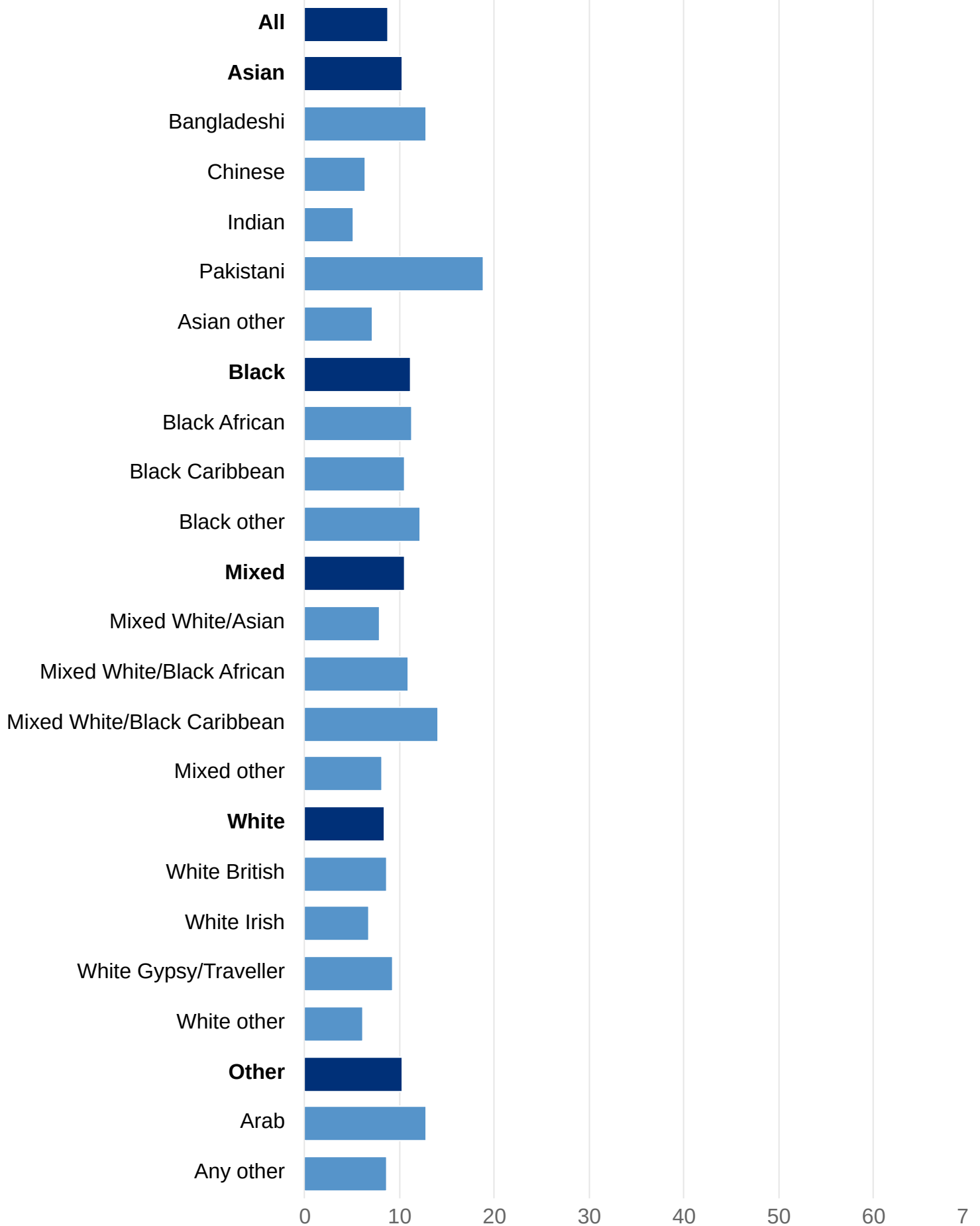
Time period: 2015 to 2016 financial year

Source:

[English indices of deprivation 2019](#)




<https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019>

Percentage of people living in the most employment-deprived 10% of neighbourhoods, by ethnicity



[Download chart \(PNG\)](#)

Percentage and number of people in living in the most employment-deprived 10% of neighbourhoods, by ethnicity

Ethnicity 	% 	Number 
All	9.8	5,170,404
Asian	11.4	470,382
Bangladeshi	14.3	62,500
Chinese	7.2	27,339
Indian	5.8	81,524
Pakistani	21.0	233,194
Asian other	8.0	65,825
Black	12.4	229,745
Black African	12.6	123,045
Black Caribbean	11.7	69,223
Black other	13.5	37,477
Mixed	11.7	139,836
Mixed White/Asian	8.8	29,156
Mixed White/Black African	12.2	19,781
Mixed White/Black Caribbean	15.7	65,278
Mixed other	9.1	25,621
White	9.4	4,267,569
White British	9.6	4,054,046
White Irish	7.6	39,210
White Gypsy/Traveller	10.3	5,644
White other	6.9	168,669
Other	11.5	62,872
Arab	14.2	31,409
Any other	9.6	31,463

Summary

The data for the most employment-deprived 10% of neighbourhoods shows that:

- 12.4% of Black people as a whole lived in them, compared with 9.4% of White people
- out of the 18 individual ethnic groups, people from the Pakistani (21.0%) and Mixed White and Black Caribbean (15.7%) ethnic groups were the most likely to live in them
- people from the Indian ethnic group (5.8%) were the least likely to live in them

6. Most deprived 10% of neighbourhoods, by type of deprivation and ethnicity

Location: England

Time period: 2019

Source:

[English indices of deprivation 2019](#)

<https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019>

Percentage of people living in the most deprived 10% of neighbourhoods, by type of deprivation and ethnicity

[Ethnicity](#) ⬆️

[Education, training and skills](#) ⬆️
%

[Health deprivation and disability](#) ⬆️
%

[Crime](#) ⬆️
%

[Barriers to housing & services](#) ⬆️
%

[Living Environment](#) ⬆️
%

All	9.8	9.8	10.0	10.6	10.3
Asian	13.5	9.6	14.7	18.4	16.8
Bangladeshi	15.4	10.6	19.6	21.5	16.0
Chinese	6.1	10.7	14.5	14.1	17.0
Indian	7.2	5.5	9.6	19.4	10.9
Pakistani	27.4	16.0	21.2	14.7	28.2
Asian other	7.8	7.0	12.2	22.0	11.6
Black	8.9	9.6	16.3	31.2	12.7
Black African	9.5	10.6	17.9	32.3	11.7
Black Caribbean	7.8	7.8	13.6	29.2	14.0
Black other	9.2	9.7	16.4	31.6	13.7
Mixed	10.7	10.8	13.6	15.6	12.3
Mixed White/Asian	8.7	8.5	11.8	12.7	12.5
Mixed White/Black African	10.4	12.0	15.5	19.5	12.2
Mixed White/Black Caribbean	14.2	13.8	15.1	14.8	12.2
Mixed other	7.9	8.4	12.5	17.8	12.5
White	9.5	9.7	9.1	8.7	9.5
White British	9.7	9.9	8.9	8.2	9.2
White Irish	6.0	8.0	10.6	12.9	11.6

White Gypsy/Traveller	13.7	10.1	13.0	16.4	10.6
White other	7.7	7.1	12.7	17.5	13.9
Other	8.5	9.9	15.5	23.4	14.7
Arab	9.4	12.3	17.1	21.9	17.2
Any other	7.9	8.2	14.4	24.4	13.1

[Download table data \(CSV\) \(/uk-population-by-ethnicity/demographics/people-living-in-deprived-neighbourhoods/latest/downloads/most-deprived-10-of-neighbourhoods-by-type-of-deprivation-and-ethnicity-table.csv\)](#) [Source data \(CSV\) \(/uk-population-by-ethnicity/demographics/people-living-in-deprived-neighbourhoods/latest/downloads/most-deprived-10-of-neighbourhoods-by-type-of-deprivation-and-ethnicity.csv\)](#)

Summary

The data for the most deprived 10% of neighbourhoods shows that:

- Black people as a whole were the most likely to live in the 10% of neighbourhoods most deprived in relation to crime (16.3%) and barriers to housing and services (31.2%)
- White people were the least likely to live in the neighbourhoods most deprived in relation to living environment (9.5%), crime (9.1%) and barriers to housing and services (8.7%)
- out of the 18 individual ethnic groups, Black African (32.3%), Black Other (31.6%), and Black Caribbean (29.2%) people were the most likely to live in the neighbourhoods most deprived in relation to housing and services
- people from the Pakistani ethnic group were the most likely to live in the 10% of neighbourhoods most deprived in relation to education, skills and training (27.4%), health and disability (16.0%), crime (21.2%) and the living environment (28.2%)

7. Data sources

Source

[English indices of deprivation 2019](https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019)

(<https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019>)

Type of data

Administrative data

Type of statistic

National Statistics

Publisher

Ministry of Housing, Communities and Local Government

Publication frequency

Every 3 to 5 years

Purpose of data source

The English indices of deprivation 2019 measure relative deprivation in small areas in England called 'lower-layer super output areas'. The index of multiple deprivation (IMD) is the most widely used of these indices and is the official measure of relative deprivation in England. A range of measures which summarise the [indices at local authority district level](https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019)

[indices at local authority district level](https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019)

(<https://www.gov.uk/government/statistics/english-indices-of-deprivation-2019>), and other geographies, are also

available online.

National and local organisations use the IMD, sometimes in conjunction with other data, to distribute funding or target resources to areas. It is widely used across central government to focus programmes on the most deprived areas.

Locally, it is often used as evidence in the development of strategies, to target interventions, and in bids for funding. The voluntary and community sectors also use the IMD to identify areas where people may benefit from the services they provide.

The neighbourhoods can be viewed on an [interactive map](http://dclgapps.communities.gov.uk/imd/iod_index.html) (http://dclgapps.communities.gov.uk/imd/iod_index.html) showing the location of the most and least deprived areas of England – which is also searchable by postcode.

Secondary source

Type of data

Survey data

Type of statistic

National Statistics

Publisher

Office for National Statistics

Publication frequency

Every 10 years

Purpose of data source

The Census takes place every 10 years. Census data gives the government the information it needs to plan and run public services. It is also used as a benchmark for other statistical estimates, and can help illustrate differences between various groups in the population.

8. Download the data

[IMD and Domains of Deprivation - Spreadsheet \(csv\) 308 KB \(/uk-population-by-ethnicity/demographics/people-living-in-deprived-neighbourhoods/latest/downloads/imd-and-domains-of-deprivation.csv\)](#)

This file contains the following: measure, domain of deprivation, decile of deprivation, ethnicity, value, numerator, denominator

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 [Facebook \(https://www.facebook.com/sharer/sharer.php?u=https%3A//www.ethnicity-facts-figures.service.gov.uk/uk-population-by-ethnicity/demographics/people-living-in-deprived-neighbourhoods/latest\)](https://www.facebook.com/sharer/sharer.php?u=https%3A//www.ethnicity-facts-figures.service.gov.uk/uk-population-by-ethnicity/demographics/people-living-in-deprived-neighbourhoods/latest)

 [LinkedIn \(https://www.linkedin.com/cws/share?url=https%3A//www.ethnicity-facts-figures.service.gov.uk/uk-population-by-ethnicity/demographics/people-living-in-deprived-neighbourhoods/latest\)](https://www.linkedin.com/cws/share?url=https%3A//www.ethnicity-facts-figures.service.gov.uk/uk-population-by-ethnicity/demographics/people-living-in-deprived-neighbourhoods/latest)

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