Bradford District population update

At a glance:
- Bradford’s population has increased by 2,300 people in the last year to 534,800
- Bradford is the fifth largest authority after Birmingham, Leeds, Sheffield and Manchester
- Bradford has the fourth highest percentage of under 16s in England
- Bradford has the highest percentage of under 10s in West Yorkshire
- Bradford has the highest population density in West Yorkshire

Introduction
The 2017 mid-year population estimates were published by the Office for National Statistics (ONS) on 28 June 2018. ONS carried out a review of population statistics in March 2018 and these estimates update the revised figures. The estimates for Bradford District include the people usually resident here and long-term international migrants (people who intend to stay for 12 months or more), but not short-term migrants (who stay or leave for less than 12 months).

Summary
The 2017 mid-year estimate for Bradford’s population is 534,800 people, an increase of 2,300 (0.4%) people since the revised June 2016 population total. The population consists of 263,700 men (49%) and 271,100 women (51%).

Bradford is the fifth largest local authority in England in terms of population after Birmingham, Leeds, Sheffield and Manchester.
The increase in the District’s population is largely due to “natural change” - there have been around 3,300 more births than deaths, although this has been balanced by a larger number of people leaving Bradford to live in other parts of the UK than coming to live here and a lower number of international migrants. In 2016/17 the net internal migration was –2,700 and the net international migration was 1,700.

A large proportion of Bradford’s population is dominated by the younger age groups. More than one-quarter (29%) of the District’s population is aged less than 20 and nearly seven in ten people are aged less than 50. Bradford has the highest percentage of the under 16 population in England after the London Borough of Barking and Dagenham, Slough Borough Council and Luton Borough Council.

The chart below compares the 2017 mid-year estimates with the estimates for England, Birmingham, Leeds, Sheffield and Manchester (each shown as a line).

This shows that Bradford has a larger proportion of children than England, Leeds, Sheffield and Manchester, but broadly similar to Birmingham. There is a marked difference for teenagers and young adults, but broadly similar proportions for middle aged and old people.
Population change from 2012 to 2017
Since 2012 Bradford District’s population has grown by an estimated total of 10,400 people (2%) which is the smallest increase in West Yorkshire. Wakefield has the largest percentage increase with 3.9%, followed by Leeds with 3.8%. The rate of increase for England over the same period was 4%.

The annual rate of growth for Bradford from 2012 to 2017 ranges from 0.3% to 0.5%. Wakefield has an annual growth rate of between 0.6% and 1.1%, followed by Leeds with an annual growth rate of between 0.4% and 1%. England’s rate of growth ranged from 0.6% to 0.9%.

The following chart shows that the largest population group for most local authorities in West Yorkshire in 2015 is people aged 40 – 49. Leeds’ largest population group is people aged 20 – 29 mainly due to the large student population. Bradford’s largest population group comprises children aged 0 – 9.

Within the last ten years the 60 – 69 age group has seen the largest percentage population increase for most local authorities in West Yorkshire. This is followed by increases for the 90+ age group. Interestingly the 10 – 19 and 30 – 39 age groups have seen a decrease for all local authorities, apart from Bradford which has seen an increase.
**Median age**
The median age is the mid-point where half the population is older and the other half is younger. Bradford’s median age is 36 – the second lowest in West Yorkshire after Leeds (35.5) and this is due to the high numbers of young people in both areas. Wakefield, by contrast has the highest median age in West Yorkshire (42.1) and this is higher than both the national figure (39.8) and the regional figure (40).

**Population density**
As the population increases the density (usually measured as the number of people per square kilometre) increases. Bradford has had the highest population density in West Yorkshire since 2004, followed closely by Leeds. Calderdale has the lowest population density in West Yorkshire (less than 39% of the Bradford figure) and the national and regional rates are lower still.

<table>
<thead>
<tr>
<th>Number of people per square kilometre</th>
<th>2004</th>
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<th>2010</th>
<th>2013</th>
<th>2016</th>
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</table>

**Reasons for population change**
Increases and decreases in the population are caused by a number of different factors: natural change (the difference between the numbers of births and deaths), migration (both internal – within the UK and international) and “other changes”.

Within the last year there were 3,300 more births than deaths and just over 1,000 more migrants leaving the District than coming to live here.

The following chart shows the changes in these different factors over the past 10 years, together with the overall net change in the District’s population.
Migrants to Bradford

The Department of Work and Pensions publish figures which show the nationality of people who came to live in the UK and successfully applied for a national insurance number (NINo) in order to work or claim benefits (not including young people under 16 and asylum seekers).

Since 2004 the highest number of people who have successfully registered to live in Bradford have come from Pakistan followed by Poland.

Opening up the labour market to EU Accession states in 2004 led to a large influx of economic migrants who overtook the number of migrants from India. Within the last year the number of applications from European migrants has decreased. The number of applications from Polish nationals has decreased by more than one-third and the applications from Romanian nationals has decreased by more than 30%. Migrants from Pakistan still comprise the largest number of applicants for NINOs in Bradford.

Data sources and further information

A briefing note about the population of Bradford at ward level will be published at the end of November 2018

Source: ONS Population estimates, National Insurance Applications

Link: www.ons.gov.uk/peoplepopulationandcommunity

https://ubd.bradford.gov.uk