

## 1.3 Local population statistics

### 1.3.1 Forecast population changes for Barking and Dagenham

The population is projected to continue growing between now and 2020. The number of young people between 10- 14 years of age is expected to grow by over 4000 people and this is the largest growth of all the five year age bands. and middle aged people between 25 years and 40 years of age is projected to grow as a proportion of the whole population. People aged between 30 and 44 years of age are also projected to grow by 3%. Table 1.3.1 shows the predicted changes, by age-bands for the borough based on the 2014 Trend Based Short Term projections produced by The Greater London Authority.

**Table 1.3.1: Population projections until 2020, LBBD**

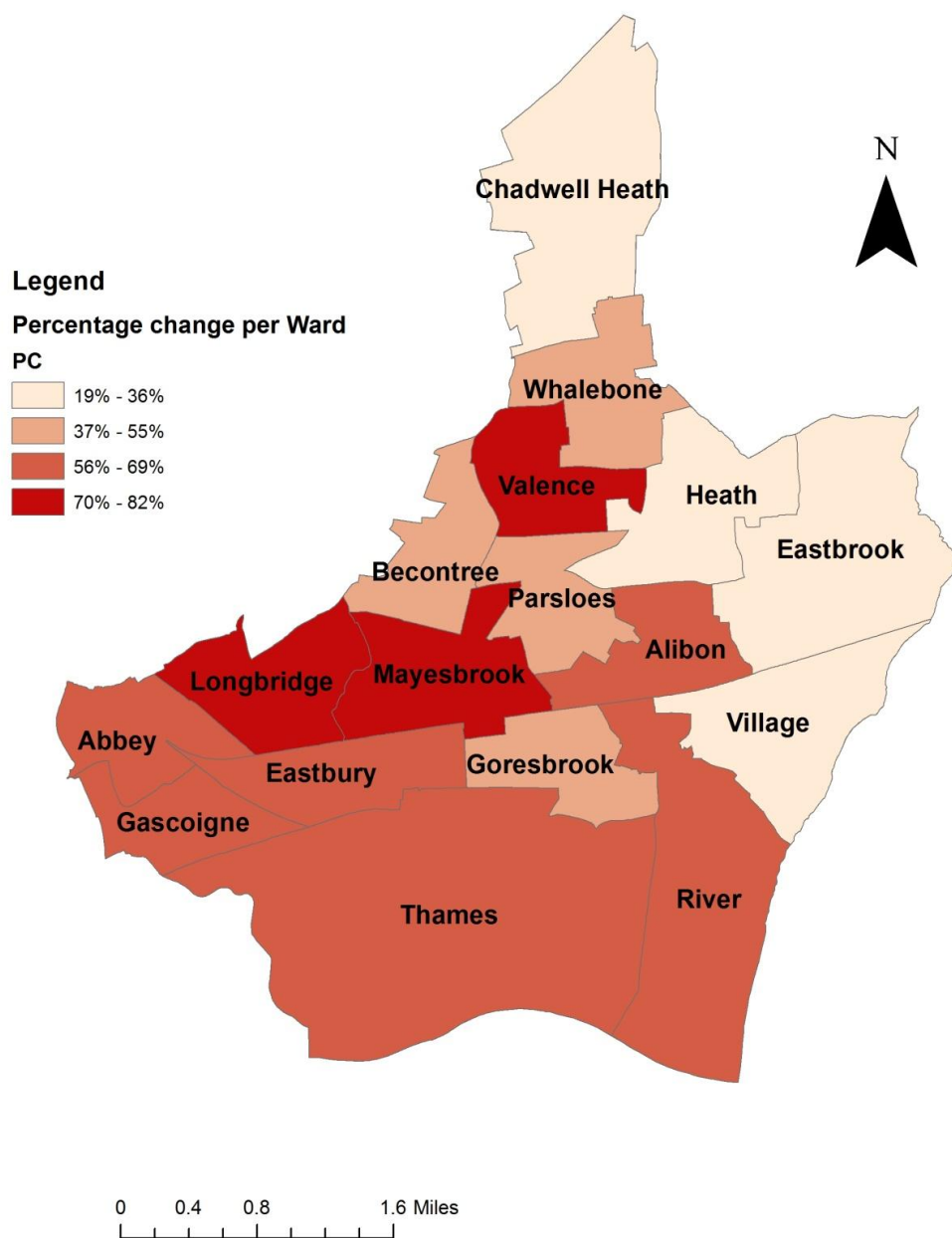
	2015	2020	Difference (Count)	Difference %
<b>0-4</b>	20,339	21,326	987	4.9%
<b>5-9</b>	18,494	20,263	1,769	9.6%
<b>10-14</b>	13,804	18,036	4,232	30.7%
<b>15-19</b>	12,708	13,669	961	7.6%
<b>20-24</b>	13,437	13,584	147	1.1%
<b>25-29</b>	16,180	16,839	659	4.1%
<b>30-34</b>	17,169	18,434	1,265	7.4%
<b>35-39</b>	16,071	18,365	2,294	14.3%
<b>40-44</b>	14,674	16,424	1,750	11.9%
<b>45-49</b>	13,162	14,165	1,003	7.6%
<b>50-54</b>	11,566	12,587	1,021	8.8%
<b>55-59</b>	9,209	11,068	1,859	20.2%
<b>60-64</b>	6,856	8,246	1,390	20.3%
<b>65-69</b>	5,871	6,066	195	3.3%
<b>70-74</b>	4,142	5,099	957	23.1%
<b>75-79</b>	3,563	3,422	-141	-4.0%
<b>80-84</b>	2,829	2,671	-158	-5.6%
<b>85-89</b>	1,944	1,796	-148	-7.6%
<b>90+</b>	1,042	1,122	80	7.7%
<b>All ages</b>	<b>203,060</b>	<b>223,185</b>	<b>20,125</b>	<b>9.9%</b>

Source: GLA Trend Short Term 2014

In Figure 1.3.1 below we provide more detailed ward level calculations of the recent change in population across the borough based on the 2011 Census. There have been high rates of growth in the wards in the southwest of the borough.

Figure 1.3.1: Population change 0-4 year olds, 2002-2012, LBBD by wards

### Population change for 0 to 4 year olds From 2002 to 2012



### 1.3.2 Population change – recent trends

Up until 2008, Barking and Dagenham's population growth rate was below the London average. After 2008 however, the population has increased at an average rate of 1.62% a year, compared to an average rate of 1.32% for the whole of London. Table 1.3.2 shows the trend in rate of change since 2004.

Table 1.3.2 Population change - trends

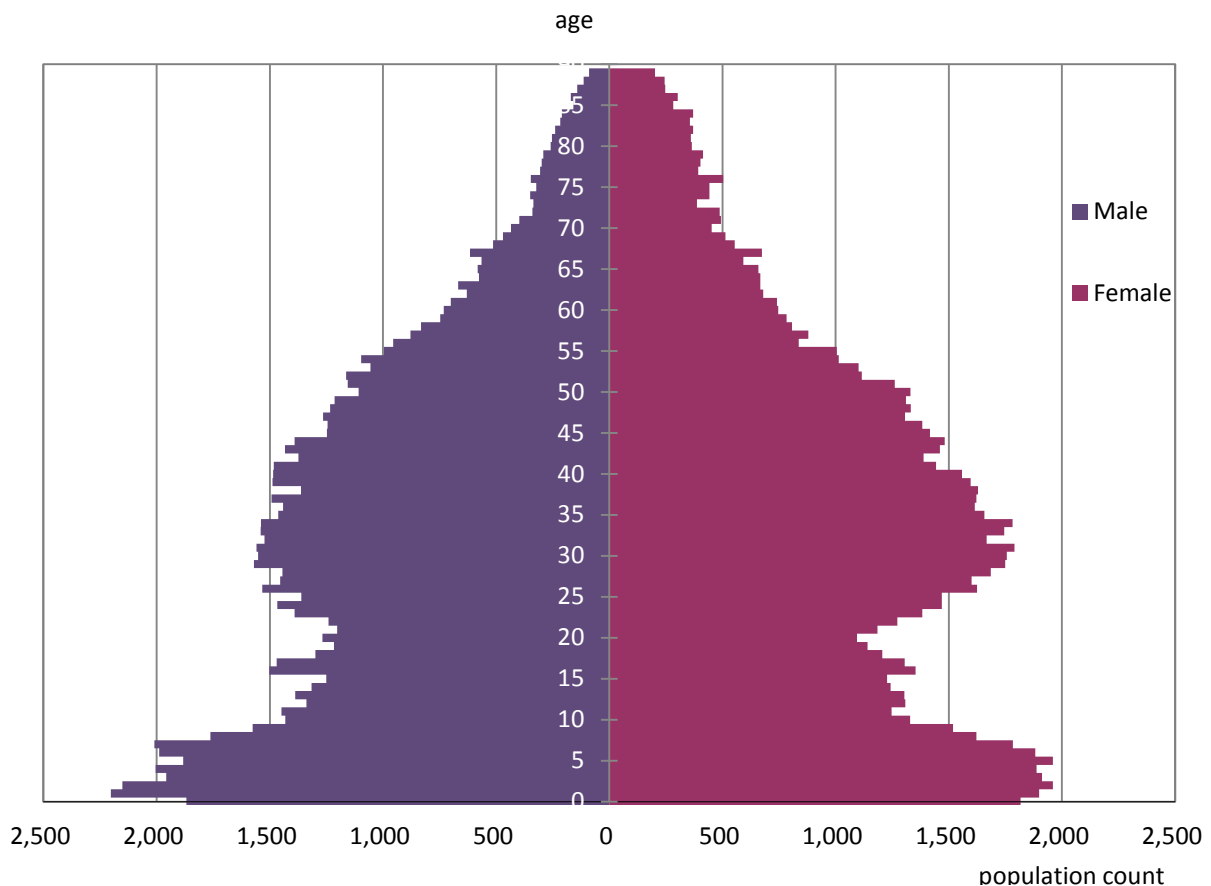
	Barking and Dagenham	% Increase	London	% Increase
2004 Population	165,610	-0.36%	7,432,730	0.51%
2005 Population	166,275	0.40%	7,519,009	1.16%
2006 Population	167,157	0.53%	7,597,825	1.05%
2007 Population	169,031	1.12%	7,693,473	1.26%
2008 Population	172,452	2.02%	7,812,161	1.54%
2009 Population	177,580	2.97%	7,942,594	1.67%
2010 Population	182,838	2.96%	8,061,495	1.50%
2011 Population	187,029	2.29%	8,204,407	1.77%
2012 Population	190,560	1.88%	8,300,765	1.17%
2013 Population	194,352	1.99%	8,416,535	1.39%
2014 Population	198,294	1.99%	8,538,689	1.45%

Source ONS-2014 Mid Year estimates

Figure 1.3.2 is the population pyramid for Barking and Dagenham based on the 2014 mid-year estimate from the Office for National Statistics. As well as highlighting the high numbers of children, this shows more women in the working age and older age groups when compared to men.

In contrast the shape of the population pyramid for the nation (see figure 1.2 above) shows a base of young children (0-4 years) which is less than the working age population.

**Figure 1.3.2: Population pyramid, Barking and Dagenham, 2014**



Source: Office for National Statistics (ONS)

### 1.3.3 Demography of older people

It is expected that Barking and Dagenham will continue to have a lower proportion of elderly people when compared to the proportion in England as a whole. The number of men over the age of 75 is expected to increase but only by 100 persons over the next 5 years and the number of women is expected to decline in number by 100 persons. Table 1.3.3 shows these changes by age group. This means that problems associated with an ageing population may be less of an issue in the borough compared to the rest of the nation.

Barking and Dagenham expects the size of the older population to increase up to 2020 at a slower rate than England overall (Table 1.3.4). Possible explanations include a lower life expectancy and people moving out of the borough as they become older.

**Table 1.3.3: Predictions of the number of older people, Barking and Dagenham**

<b>Population aged 65 and over, projected to 2020</b>			
<b>Age</b>	<b>2014</b>	<b>2015</b>	<b>2020</b>
<b>65-69</b>	5,800	5,900	6,000
<b>70-74</b>	4,100	4,200	5,100
<b>75-79</b>	3,700	3,600	3,500
<b>80-84</b>	3,000	2,900	2,800
<b>85-89</b>	1,900	2,000	1,900
<b>90 and over</b>	1,100	1,100	1,300
<b>Total 65 and over</b>	19,600	19,700	20,600

Source: POPPI – Projecting Older People’s Population Information 2015 <http://www.poppi.org.uk/>

**Table 1.3.4: Percentage change in older people numbers (total 65 years and over)**

	<b>2014</b>	<b>2015</b>	<b>2020</b>
<b>Barking and Dagenham</b>	0%	1%	5%
<b>London</b>	0%	2%	12%
<b>England</b>	0%	2%	12%

Source: POPPI – Projecting older People’s Population Information 2015 <http://www.poppi.org.uk/>