

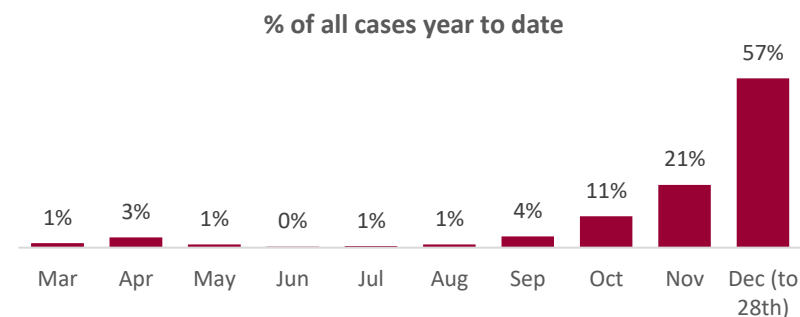
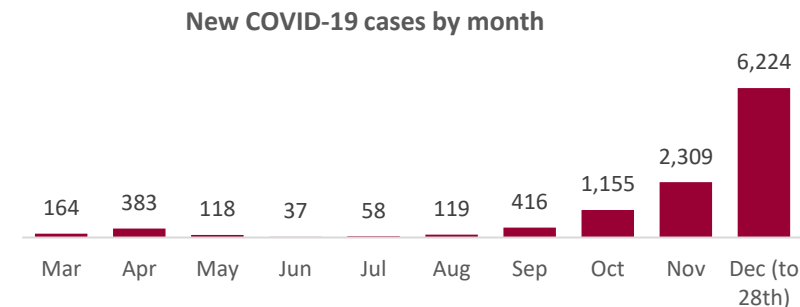
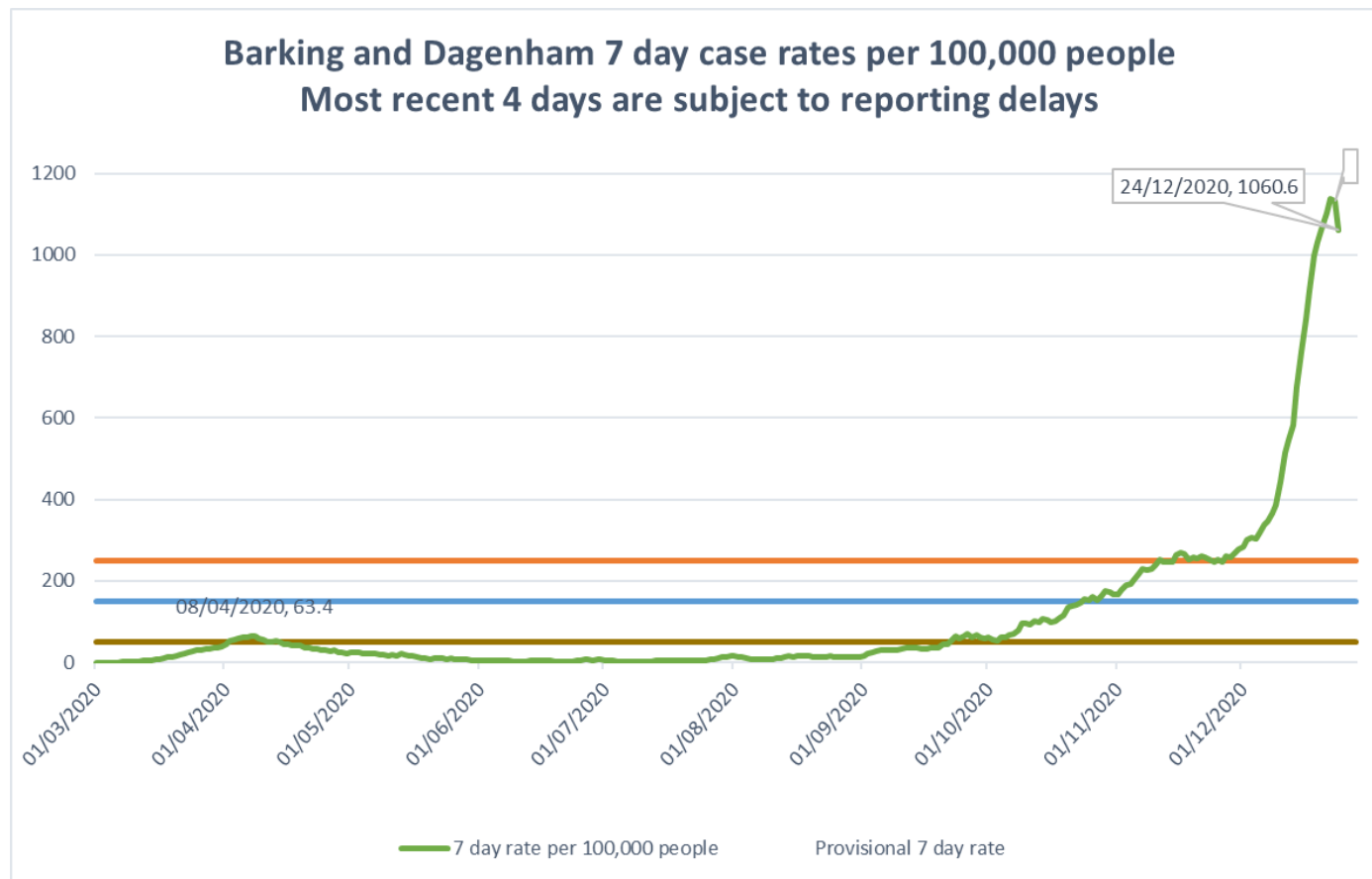
COVID-19 Weekly Situation Report Summary: 30th December 2020

In the last week, new Covid cases have more than doubled and hospitals are nearing capacity. Everyone must follow the new Tier 4 restrictions to help reduce transmission.

- 86% of general and acute hospital beds, and 95% of critical care beds in the area are occupied, leaving very few beds available for new patients (both Covid and non-Covid)
- Cases confirmed in December account for 57% of all new cases in the year to date, and new cases confirmed in the last week are similarly high as the ones reported in the previous week. This demonstrates how quickly the situation has escalated in the last week.
- The percentage of individual testing positive continue to increase from 19.1% to 22.6%.
- Case rates in residents aged 60+ have also increased, to 973.3 per 100,000. This is the highest rate in London.
- Sadly there have been 72 covid-related deaths of borough residents in the last 6 weeks.

Weekly case rates in Barking and Dagenham

- The 7 day case rate in Barking and Dagenham continue to increase and is now 1105.7 (at 23rd December).
- The cases confirmed in December account for 57% of all new cases in the year to date.

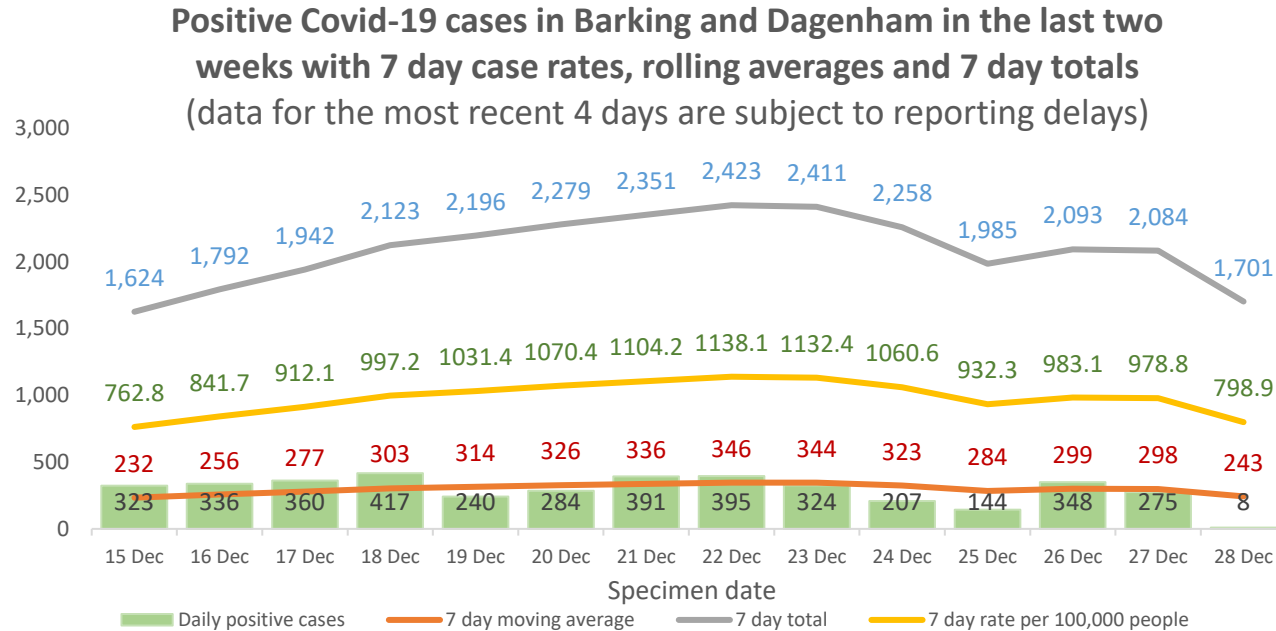


Data source: PHE Line Lists as at 28/12/2020

one borough; one community; no one left behind

**Barking &
Dagenham**

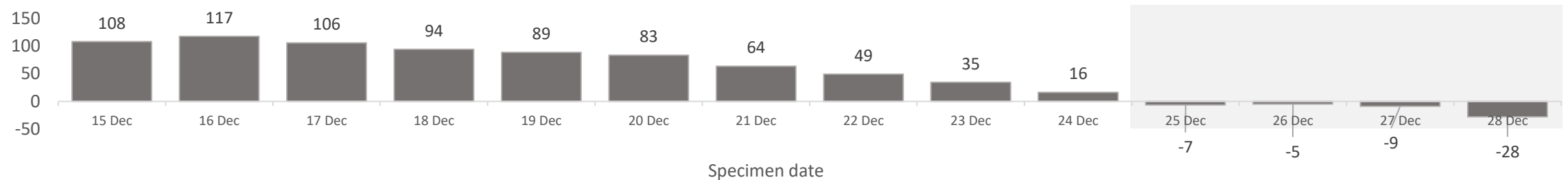
New positive COVID-19 cases in Barking and Dagenham



- At the 27th December, 7 day figures are as follows:
- 2084 new cases (down from 2279 for the previous 7 days-20th December)
- 978.8 cases per 100,000 people (down from 1070.4)
- 275 new cases on average per day (down from 284)
- The number of new Covid cases confirmed in the last week is similar to the number confirmed in the previous week.

% change in newly confirmed cases (7 day count) compared to the previous 7 days

Most recent 4 days are subject to reporting delays



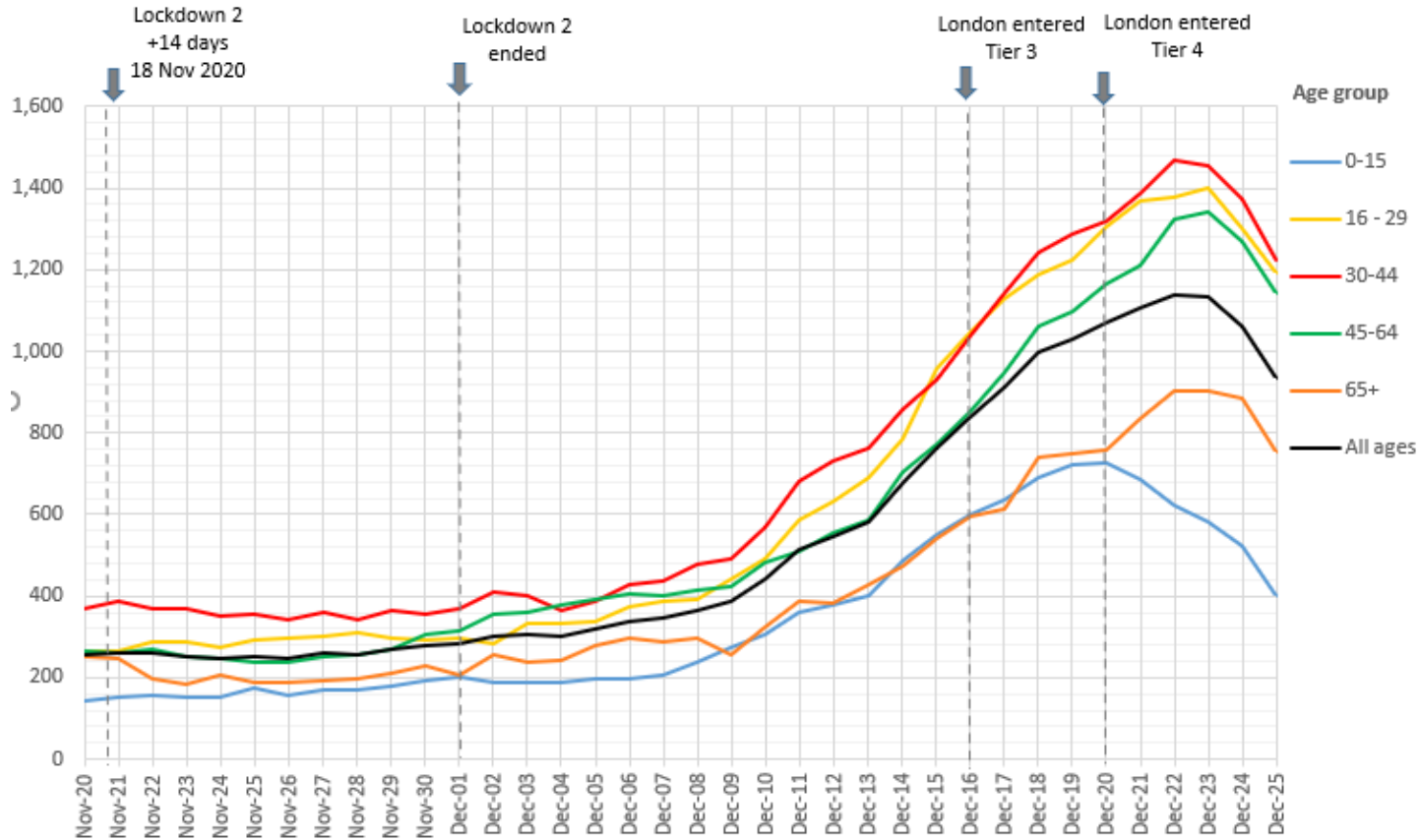
Data source: PHE Line Lists as at 22/12/2020

one borough; one community; no one left behind

Barking & Dagenham

Age-specific case rates per 100,000 people, Barking and Dagenham

Barking and Dagenham, age-specific 7 day case rates per 100,000 people



Data source: Case counts are from PHE Line Lists as at 22/12/2020. Rates per 100,000 people are calculated based on ONS mid-2019 population estimates for each age group.

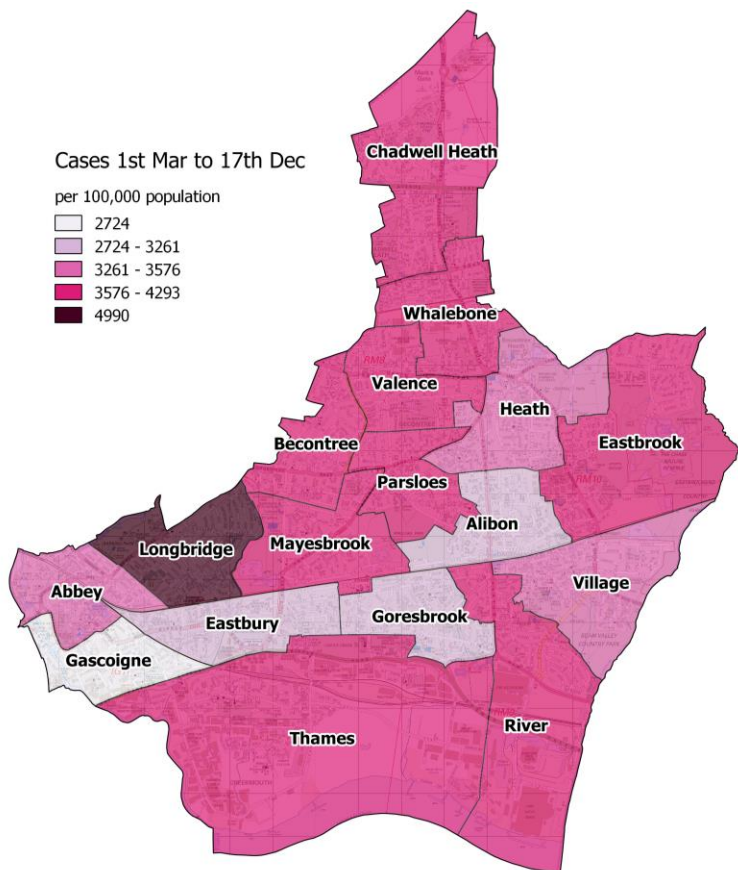
This chart shows 7-day case rates for different age groups, based on the latest population estimates for Barking and Dagenham.

- Case rates across all age groups remain on an upward trend, and all have increased more rapidly in the last two weeks.
- Case rates in the 0-15 age group and the 65+ age group are now closely aligned, as are case rates in the 16-29 and 30-44 age group. The 45-64 age group is closely following the all age average.
- At the 25th December 2020, the 7 day case rates by age group are:
 - 1,191 for the 30-44 age group
 - 1,222 for the 16-29 age group
 - 1,142 for the 45-64 age group
 - 400 for the 0-15 age group
 - 753 for the 65+ age group
- The average case rate across all age groups is 932.

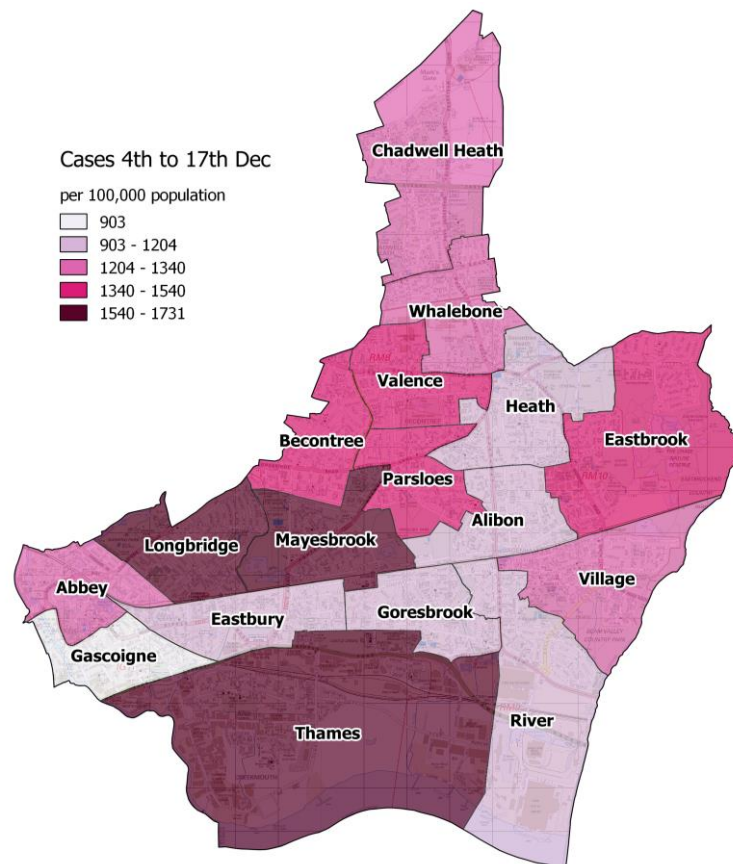
Cumulative and fortnightly confirmed cases by ward

- Longbridge has the highest rate of cases for the year to date at 4,990.3. The lowest in the year to date is seen in Gascoigne at 2,724.3.
- Longbridge continues to have the highest case rate in the most recent fortnight from 4th to 17th December, followed by Thames (1,713.9) and Mayesbrook (1,692.9).

Year to date case rates



Case rates for the most recent fortnight



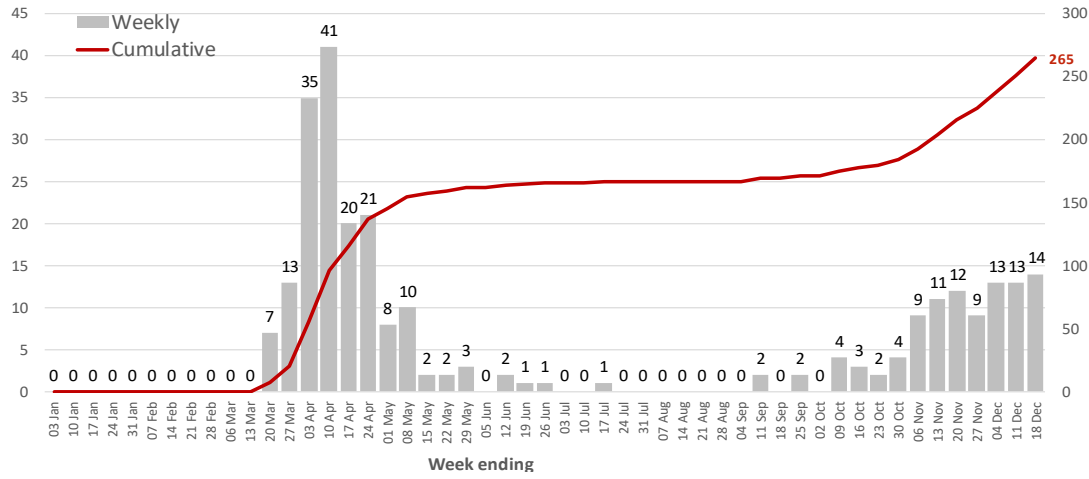
Cases and case rates by ward

Ward	Number of cases		Case rate		Population estimate
	1st Mar to 17th Dec	4th to 17th Dec	1st Mar to 17th Dec	4th to 17th Dec	
Abbey	540	196	3,424.2	1,242.9	15,770
Alibon	347	127	3,169.5	1,160.0	10,948
Becontree	607	235	3,977.5	1,539.9	15,261
Chadwell Heath	428	149	3,746.5	1,304.3	11,424
Eastbrook	467	162	4,081.4	1,398.5	11,584
Eastbury	386	140	3,010.0	1,091.7	12,824
Gascoigne	338	112	2,724.3	902.7	12,407
Goresbrook	395	138	3,261.2	1,139.4	12,112
Heath	429	144	3,553.7	1,192.8	12,072
Longbridge	640	222	4,990.3	1,731.0	12,825
Mayesbrook	430	188	3,872.1	1,692.9	11,105
Parsloes	427	164	3,833.7	1,472.4	11,138
River	463	146	3,818.9	1,204.2	12,124
Thames	647	269	4,122.3	1,713.9	15,695
Valence	474	157	4,292.7	1,421.8	11,042
Village	425	154	3,575.9	1,295.8	11,885
Whalebone	494	170	3,892.8	1,339.6	12,690
Total	7,937	2,873	3,727.9	1,349.4	212,906

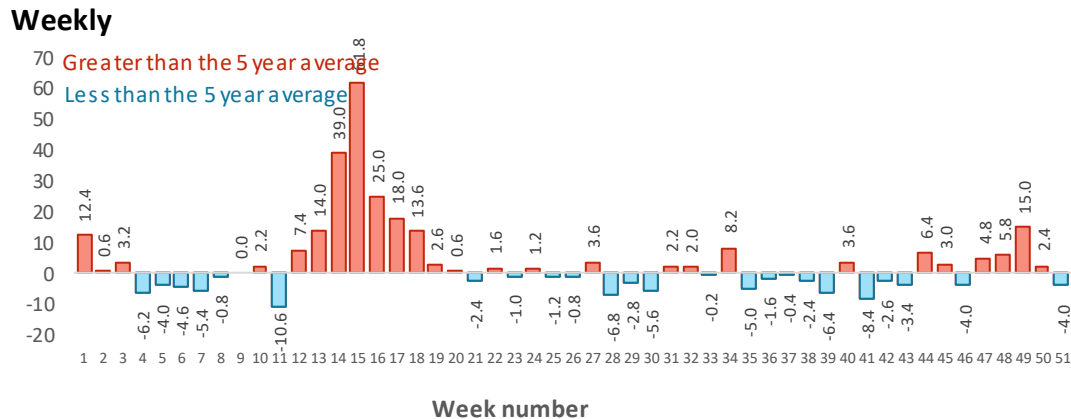
Data source: PHE Line Lists as at 22/12/2020

Covid-19 related deaths

Deaths involving COVID-19 occurring up to 18 December 2020 but registered up to 26 December 2020

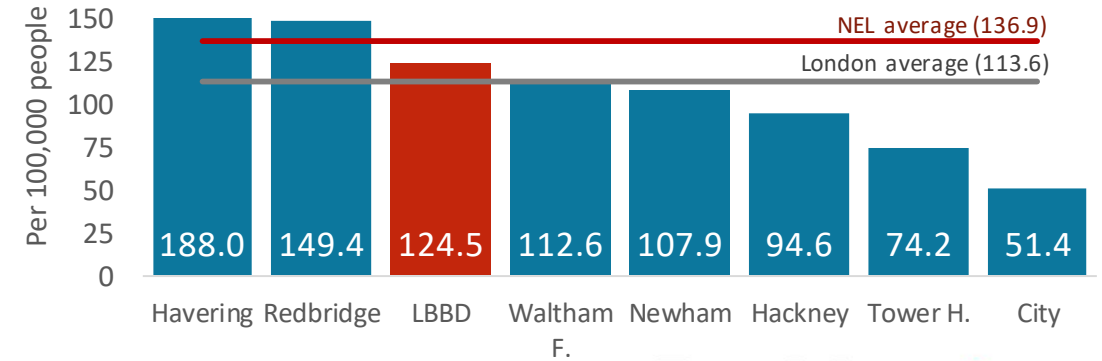


Excess deaths in Barking and Dagenham (2020 deaths minus 5-year average for 2014 to 2018)



- Provisionally there were 14 deaths involving Covid-19 in the week ending 18th December, an increase of one from the 13 confirmed in the previous week.
- The last COVID-19 death reported in a care home within LBBD was seen in week 45 (November) and before then it was week 26 (June). The majority of COVID-19 deaths are seen in hospital. Since week 1 of the year to date, over 50% of all COVID-19 deaths have occurred in a hospital setting.
- More than half of all excess deaths occurred at home. Weekly excess has increased in recent weeks having remained negative for much of the period since the first wave.
- The rate of Covid-19 deaths per 100,000 people has risen to 124.5 for the year to date; this is now the 3rd highest in North-East London (having been the 3rd lowest for much of the year) and is now above the London average of 113.6.

Cumulative rate of COVID-19 deaths occurring up to 18 December 2020 per 100,000 people, North-East London boroughs



Director of Public Health recommended actions

- Implement Tier 4 actions.
- Support the roll out of mass testing across schools, and prepare for lateral flow testing in secondary schools from January onwards
- Work with partners to ensure arrangements are in place for the roll out of Covid vaccination (where appropriate), and the roll out of Lateral Flow Device (LFD) test centres (both permanent and mobile).
- Evidence suggests that local test sites are still underutilised. Encourage residents to get tested when they have symptoms.
- Maximise our local communication and engagement with residents on Covid-19 prevention and harm reduction.
- Ensure pubs, restaurants and other entertainment venues are complying with Tier 4 restrictions; take enforcement action if they are not.
- Maintain a contact tracing rate of 90% and above for positive cases in Barking and Dagenham.
- Support those residents who are required to self-isolate, as well as the Clinically Extremely Vulnerable (CEV) residents who are all advised to shield. Ensure timely payment of the £500 support package for those who are eligible.
- Work with the police to enforce self-isolation rules.