

Covid-19 Dashboard

Public Health London Borough of Bexley

Date – 10 December 2020

Time - 16:30

UK, England and London high level summary

UK Summary

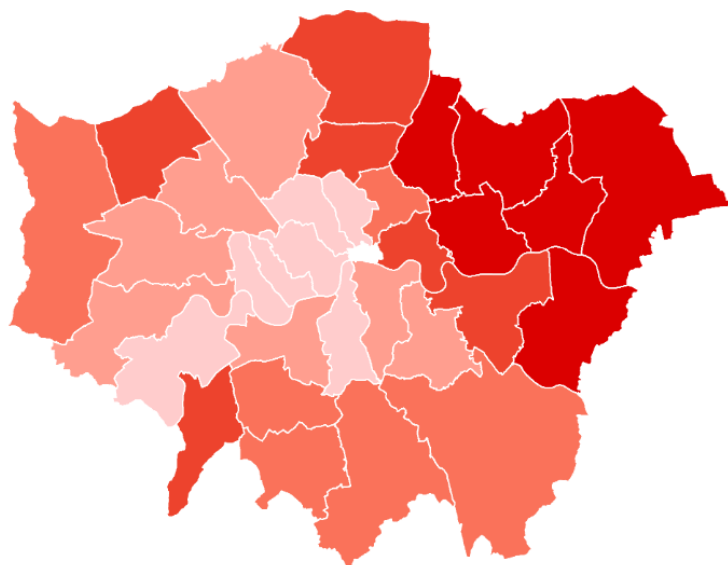
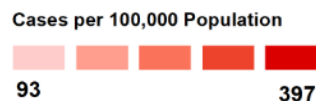
As of Thursday, 10 December 2020 at 16:00, 1,787,783 (20,964 Daily) people have tested positive for coronavirus in the UK and 63,082 (516 Daily) people who have tested positive for coronavirus in the UK have died.

Region and Local Authority Picture:

England: For the last 7 days there are **86,142** confirmed cases – a rate of **153.0** per 100,000 resident population as of **05 December 2020**.

London: There are **17,131** confirmed cases for the last 7 days – a rate of **191.2** per 100,000 resident population as of **05 December 2020**.

Cases (PHE - Pillars 1&2)
7 Day Case Pillars 1&2
per 100k population



Note: Data shown in UK Summary are cases by specimen date and because these are incomplete for the most recent dates, the period represented is the seven days ending 5 days before the date when the website was last updated. Source: GOV.UK Coronavirus (COVID-19) in the UK

High Level Summary - COVID-19 Data Last 7 Days (Up to 07 December 2020)

England 7-Days case rate	14.1 – 532.4/ 100K
London 7-Days case rate	93.4 – 397.2/ 100K

Top 3 Boroughs 7 day case rate per 100,000

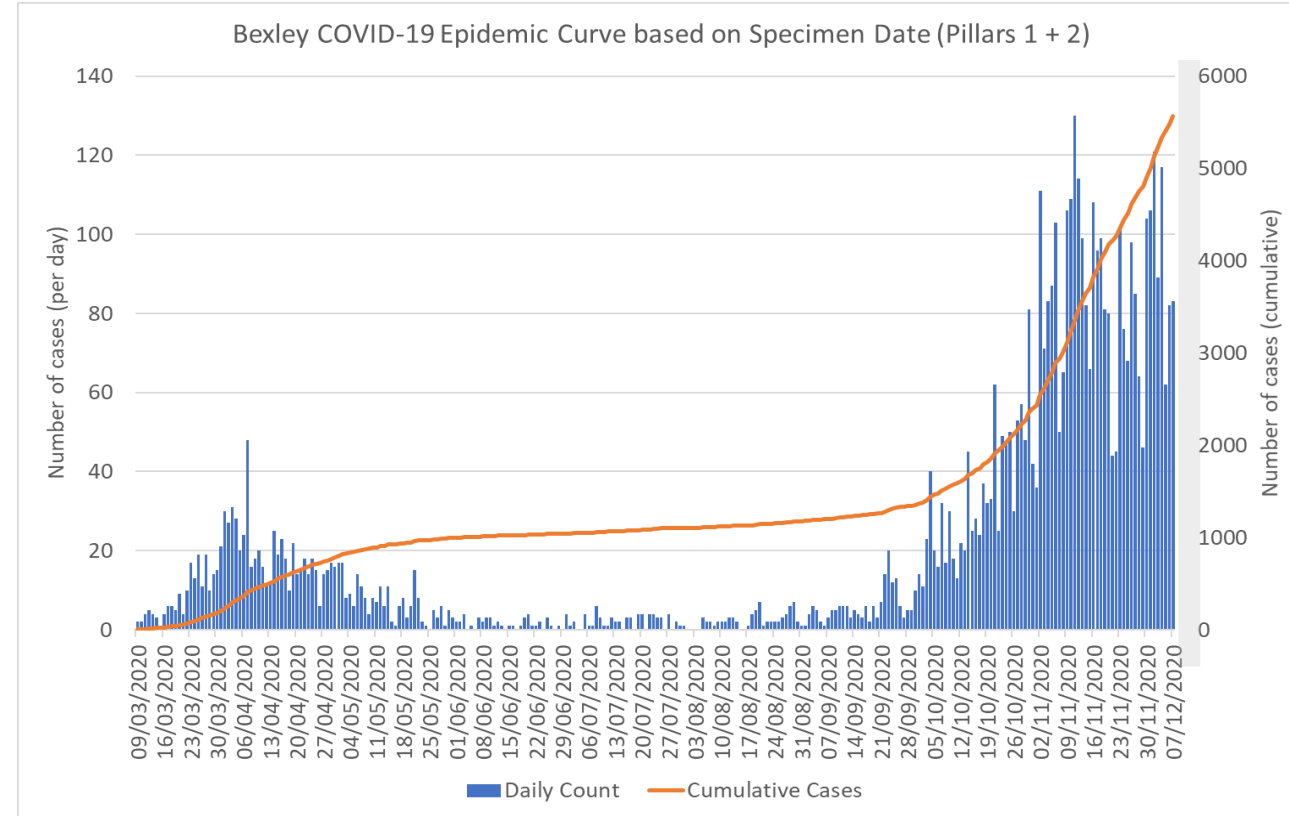
Havering	397.2/ 100K	
Barking & Dagenham	312.3/ 100K	
Waltham Forest	309.4/ 100K	

Boroughs 7 day case rate per 100,000 on Red (>50 cases per 100K)	32	
Boroughs 7 day case rate per 100,000 on Amber (>=25 and < 50 cases per 100k)	0	
Boroughs 7 day case rate per 100,000 on Green (< 25 cases per 100K)	0	

Source: NHS Digital Dashboard COVID19 Local Authority Testing (up to 07 December 2020)

Bexley high level summary

High Level Summary Data - Bexley COVID-19 Daily Data Tracker	
Exceedance Rating (RAG)	
Number of cases in last 14 days (Observed - Exceedance period)	1185
Number of cases in last seven days	660
Seven-day case rate per 100,000 population for Bexley	265.8 ↓
Seven-day case rate per 100,000 population for Dartford	292.2 ↑
Cumulative total number of cases (as of 10 Dec.)	5,806
Cumulative case rate per 100,000 population	2,338.4
Rate of Pillar 2 tests in last seven days per 100,000 population	2,832.6
Percentage of individuals positive in last seven days	10.2%
Number of Open and Closed Situations reported since 25 th September 2020 (as of 10 Dec 2020)	tbc



Data provided by PHE-SharePoint (up to 09 12 2020) and NHS Digital (up to 07 12 2020). Exceedance report provided by PHE Joint Modelling Cell and the COVID Outbreak Surveillance Team.

7-day case rate RAG rating: **RED** if greater than 50 cases per 100,000 per week; **AMBER** if 25-50 cases per 100,000 per week; **GREEN** if less.

Positivity RAG rating: **RED** if proportion of people testing positive is greater than 7.5%; **AMBER** if proportion is greater than 4%; **GREEN** if less.

Exceedance RAG rating identifies if recent numbers of COVID-19 cases are not following the previous temporal trend. A **RED** rating is given if the threshold is exceeded for two or more of the 14 most recent day regardless of the magnitude of the exceedances, OR if the observed count is greater than the forecast mean value for 12 of the 14 most recent days. An **AMBER** rating is given if the threshold is exceeded for only one of the 14 most recent day, OR if the observed count is greater than the forecast mean value for 10 or more of the 14 most recent days. Otherwise a **GREEN** rating is given.

Exceedance covers 14 days of investigation period from 24 11 2020 to 07 12 2020 - Reported on 09 12 2020 ; tbc - to be confirmed.

Cases and Situations in Bexley

Number of new laboratory-confirmed cases in Bexley by sample date – last 7 days							
02-Dec	03-Dec	04-Dec	05-Dec	06-Dec	07-Dec	08-Dec	7-day total
121	90	118	64	84	119	95	691

Data provided by PHE Power BI on 08 12 20 includes Pillar 1 and Pillar 2 data. Data for the most recent 5 days are considered to be provisional and subject to change as more information becomes available.

Number of Open and Closed Situations/Outbreaks as of 10/12/2020

Grand Total	Schools	Care Homes	Workplace	Others	TOTAL
Open	tbc	10	0	0	tbc
Closed (as of 10/12/2020)	tbc	26	25	45	tbc
TOTAL	tbc	36	25	45	tbc

Data provided by Local Public Health Response Cell.

On 10 12 2020

A situation is defined as clusters of disease at a named location (for example, in an institution or setting), and situations may have one or more probable or confirmed cases.

Disclaimer: On the 10th December the reporting of Schools situations has been affected by IT issues. Hence the total number of situations is yet to be confirmed (tbc).

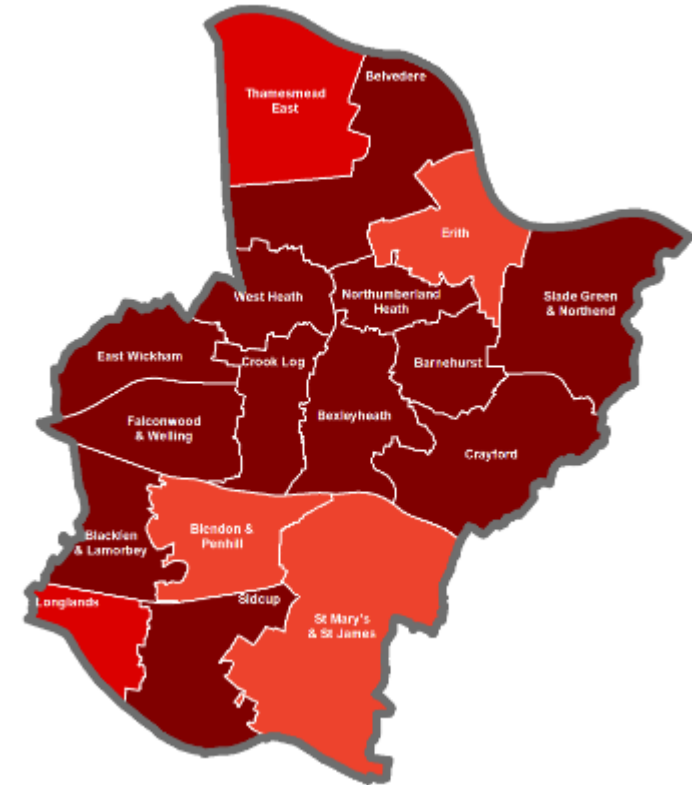
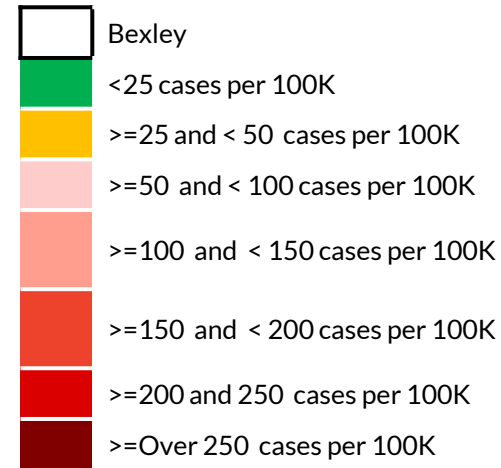
Note: Please note that we are currently reporting the total number of situations as validated by the Bexley Public Health Response Cell and the list of situations previously presented has been removed due to governance requirements.

Geographical distribution

7 days (up to 09 Dec 20) COVID-19 Case Rate in Bexley by Wards

Ward	Population	7 Day Rate per 100k Population	
Barnehurst	12,290	358	
Belvedere	18,090	276	
Bexleyheath	15,255	275	
Blackfen & Lamorbey	16,296	374	
Blendon & Penhill	16,005	194	
Crayford	16,470	352	
Crook Log	15,762	260	
East Wickham	15,932	289	
Erith	11,996	175	
Falconwood & Welling	16,910	296	
Longlands	10,073	228	
Northumberland Heath	11,020	290	
Sidcup	15,172	330	
Slade Green & Northend	12,919	348	
St Mary's & St James	10,604	179	
Thamesmead East	17,513	234	
West Heath	15,980	338	
Bexley	248,287	285	

Legend



Data provided by PHE LSAT Daily Report. LSAT data are reported by PHE Second Generation Surveillance System (SGSS) receipt date not specimen date therefore numbers presented here may differ from counts of cases reported in previous slides.

10 December 2020

SCALE: 1:92,225



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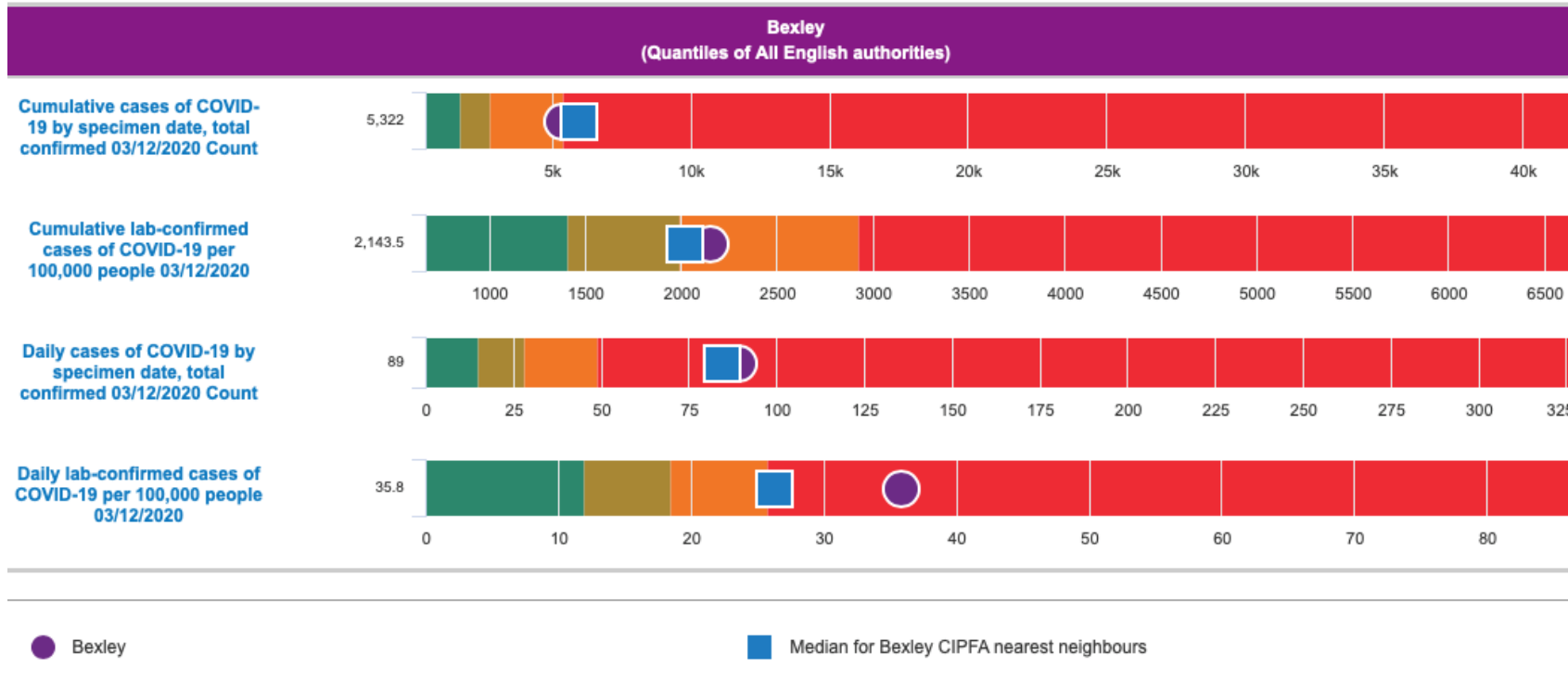
Bexley compared with Bexley CIPFA Nearest Neighbours

Key Covid-19 metrics for London Borough of Bexley compared with its CIPFA nearest neighbours and all English Councils.

Summary

The comparison below between Bexley and CIPFA neighbours uses data up to 03 Dec. 2020. This is because these numbers are considered unlikely to change as new data become available.

Overview of the key metrics - Bexley compared with Bexley CIPFA nearest neighbours and all English councils, latest available non-provisional day



Source: COVID-19 Cases Tracker – Bexley from LG Inform

Notes: the background colours of the bars above represent the quartiles of the values for all English single tier and county councils. The green area is the range for the lowest 25 per cent of councils, the olive area and orange area are the range for the middle 50 per cent of councils, and the red area is the range for the highest 25 per cent of councils. The line between the olive and orange areas represents the median, a typical value for an average council. last updated: 10 12 2020