Weekly COVID-19 Surveillance Report in Leicestershire



Cumulative data from 01/03/2020 - 17/10/2020

This report summarises the information from the surveillance system which is used to monitor the cases of the Coronavirus Disease 2019 (COVID-19) pandemic in Leicestershire. The report is based on daily data up to 17th October 2020.

The maps presented in the report examine counts and rates of COVID-19 at Middle Super Output Area. Middle Layer Super Output Areas (MSOAs) are a census based geography used in the reporting of small area statistics in England and Wales. The minimum population is 5,000 and the average is 7,200.

Disclosure control rules have been applied to all figures not currently in the public domain. Counts between 1 to 7 have been suppressed at MSOA level.

An additional dashboard examining weekly counts of COVID-19 cases by Middle Super Output Area in Leicestershire, Leicester and Rutland can be accessed via the following link: https://public.tableau.com/profile/r.i.team.leicestershire.county.council#!/vizhome/COVID-19PHEWeeklyCases/WeeklyCOVID-19byMSOA

Data has been sourced from Public Health England. The report has been complied by Strategic Business Intelligence in Leicestershire County Council.

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Breakdown of testing by Pillars of the UK Government's COVID-19 testing programme:

Pillar 1+2

Pillar 1

combined data from both Pillar 1 and Pillar 2 of the UK Government's COVID-19 testing programme

data from swab testing in PHE labs and NHS hospitals for those with a clinical need, and health and care workers

Pillar 2

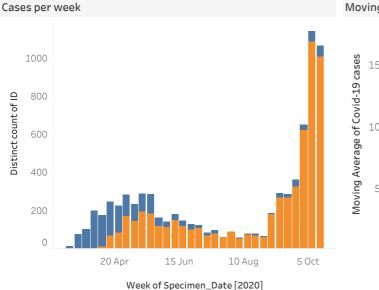
data from swab testing for the wider population, as set out in government guidance

COVID-19 cases | Cumulative data from 01/03/2020 - 17/10/2020:

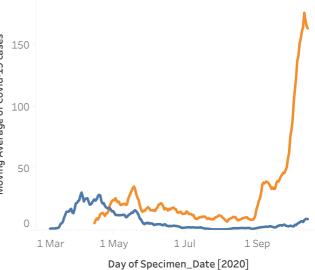
7,623 cases | 1,704 Pillar 1 cases | 5,919 Pillar 2 cases

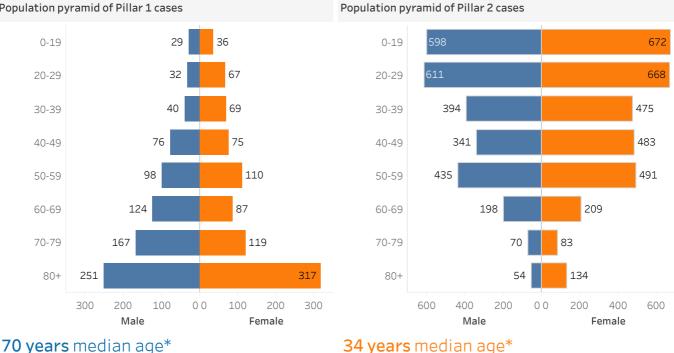
COVID-19 cases | Fortnightly data from 04/10/2020 - 17/10/2020

2,310 cases | 113 Pillar 1 cases | 2,197 Pillar 2 cases



Moving average of cases per day





Population pyramid of Pillar 1 cases

* median age is the middle value in a range - half of the cases are younger than this age and half are older

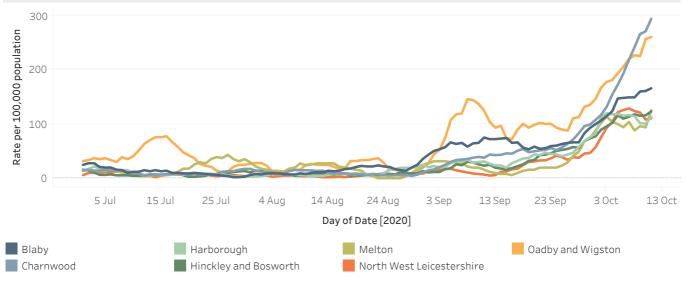


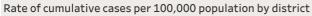
COVID-19 cases | Fortnightly data from 04/10/2020 - 17/10/2020:

Maltan	100
Melton	109
Harborough	207
Hinckley and Bosworth	261
Oadby and Wigston	270
North West Leicestershire	235
Blaby	305
Charnwood	923
Latest incidence per 100,000 population by district (weekly)	
North West Leicestershire	110.0 per 100,000 population

Harborough Hinckley and Bosworth Melton Blaby England Oadby and Wigston Charnwood 110.0 per 100,000 population 113.0 per 100,000 population 122.9 per 100,000 population 125.0 per 100,000 population 165.5 per 100,000 population 168.7 per 100,000 population 259.6 per 100,000 population 293.2 per 100,000 population

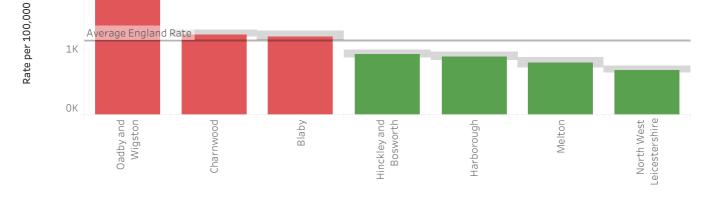
Trend of Incidence per 100,000 population by district (weekly)





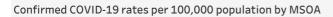
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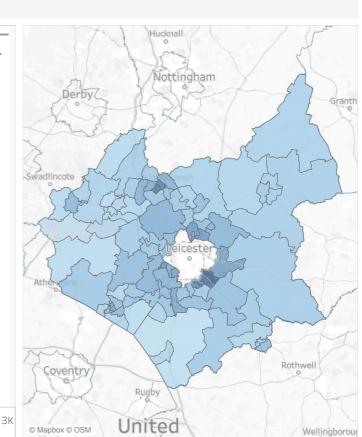


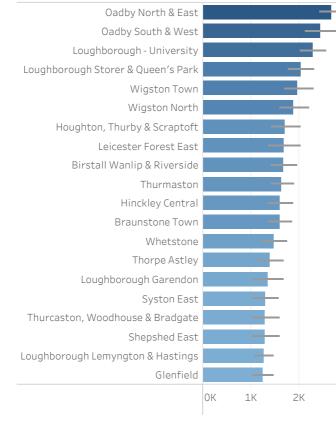


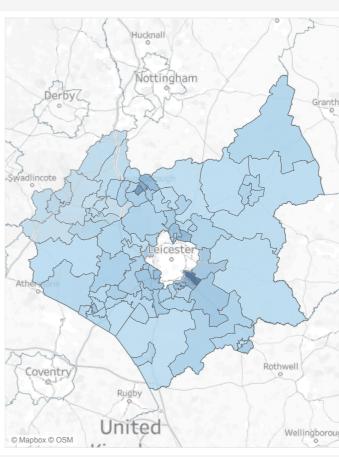
Confirmed COVID-19 cases by MSOA



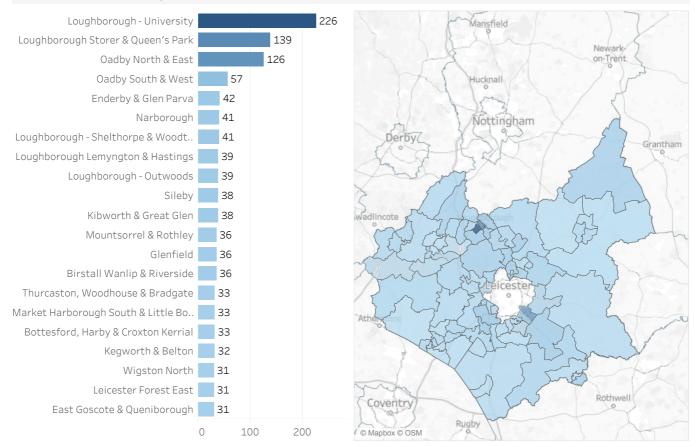








Confirmed COVID-19 cases by MSOA



Confirmed COVID-19 rates per 100,000 population by MSOA

