Weekly COVID-19 Surveillance Report in Leicestershire

Cumulative data from 01/03/2020 - 21/11/2020

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 21st November 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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Leicestershire County Council

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

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

Pillar 1
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

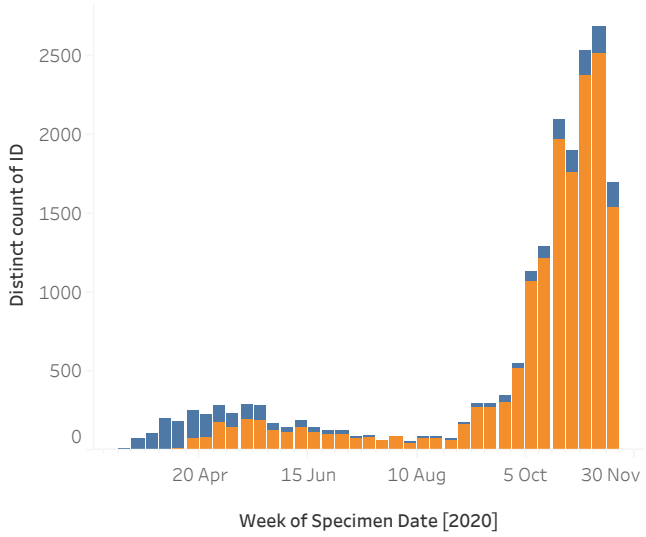
COVID-19 cases | Cumulative data from 01/03/2020 - 21/11/2020

18,636 cases | **2,468** Pillar 1 cases | **16,168** Pillar 2 cases

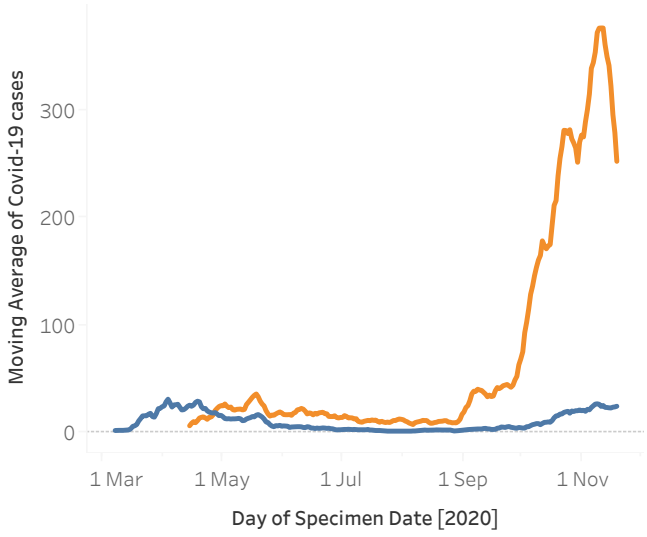
COVID-19 cases | Fortnightly data from 08/11/2020 - 21/11/2020

4,746 cases | **345** Pillar 1 cases | **4,401** Pillar 2 cases

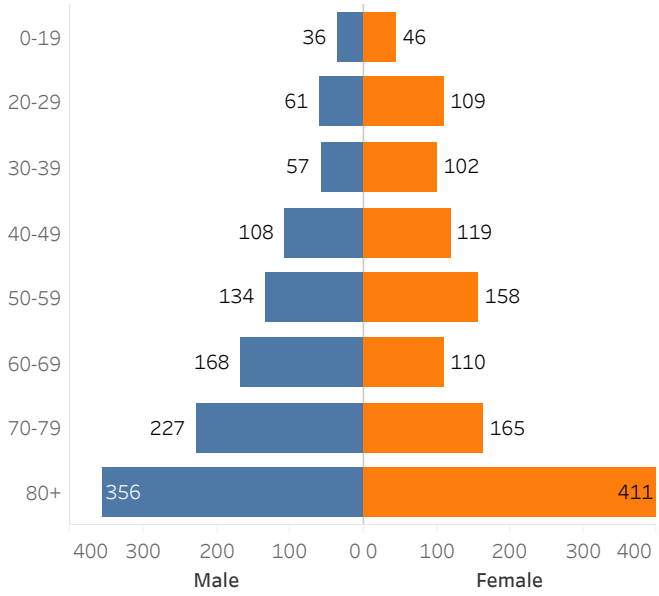
Cases per week



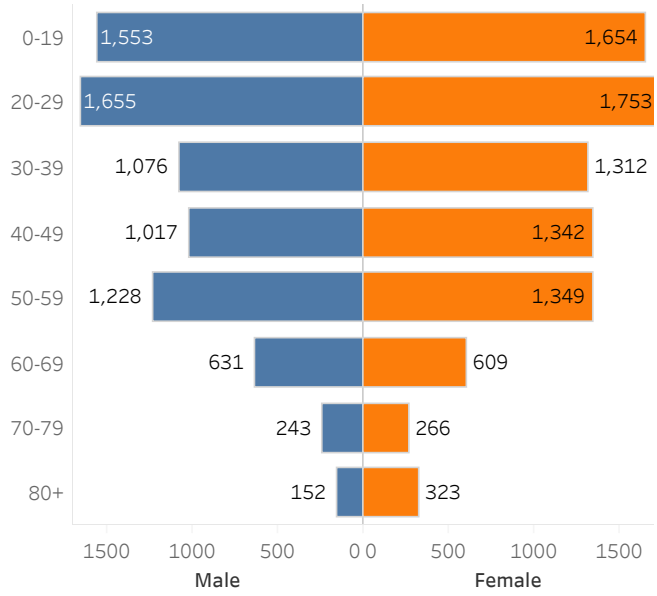
Moving average of cases per day



Population pyramid of Pillar 1 cases



Population pyramid of Pillar 2 cases



68 years median age*

35 years median age*

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

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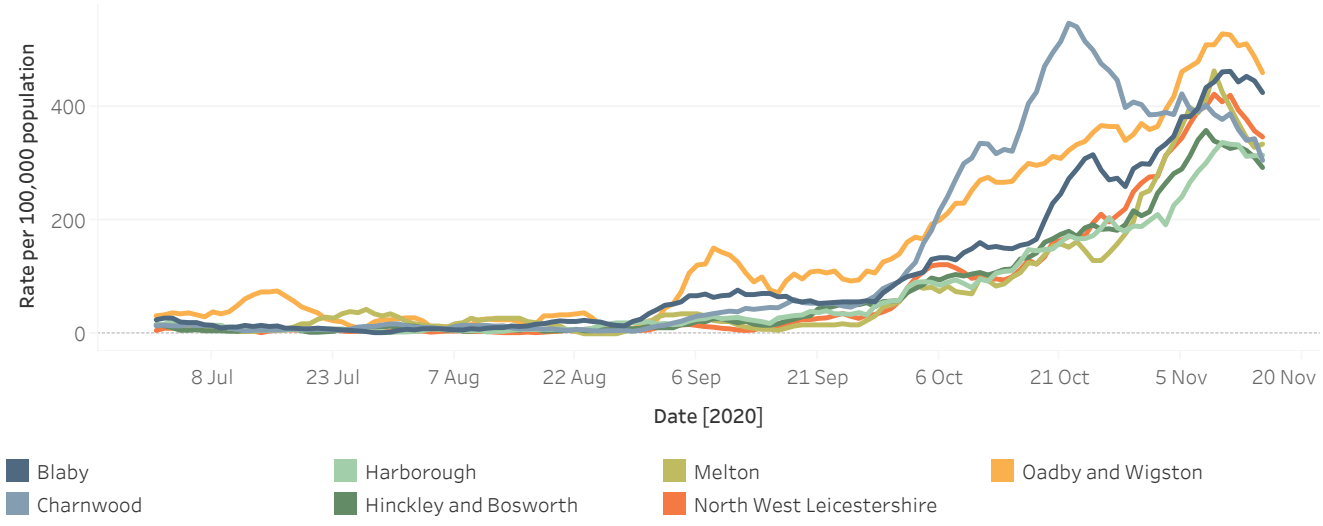
COVID-19 cases | Fortnightly data from 08/11/2020 - 21/11/2020

Melton	338
Harborough	561
Oadby and Wigston	527
North West Leicestershire	724
Hinckley and Bosworth	635
Blaby	803
Charnwood	1,158

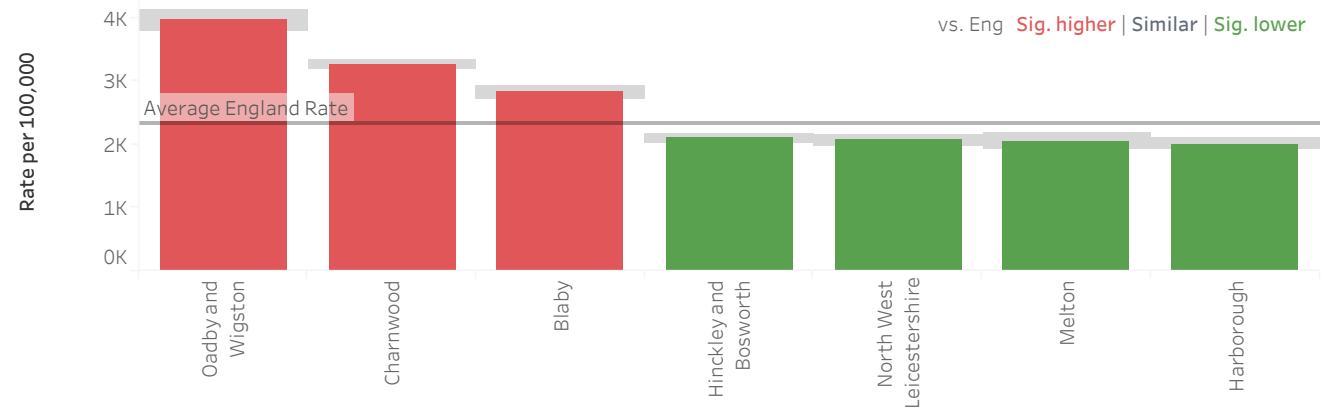
Latest incidence per 100,000 population by district (weekly)

England	240.7 per 100,000 population
Hinckley and Bosworth	292.6 per 100,000 population
Charnwood	305.1 per 100,000 population
Harborough	314.5 per 100,000 population
Melton	333.9 per 100,000 population
North West Leicestershire	346.5 per 100,000 population
Blaby	424.5 per 100,000 population
Oadby and Wigston	459.5 per 100,000 population

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



Rate of cumulative cases per 100,000 population by district



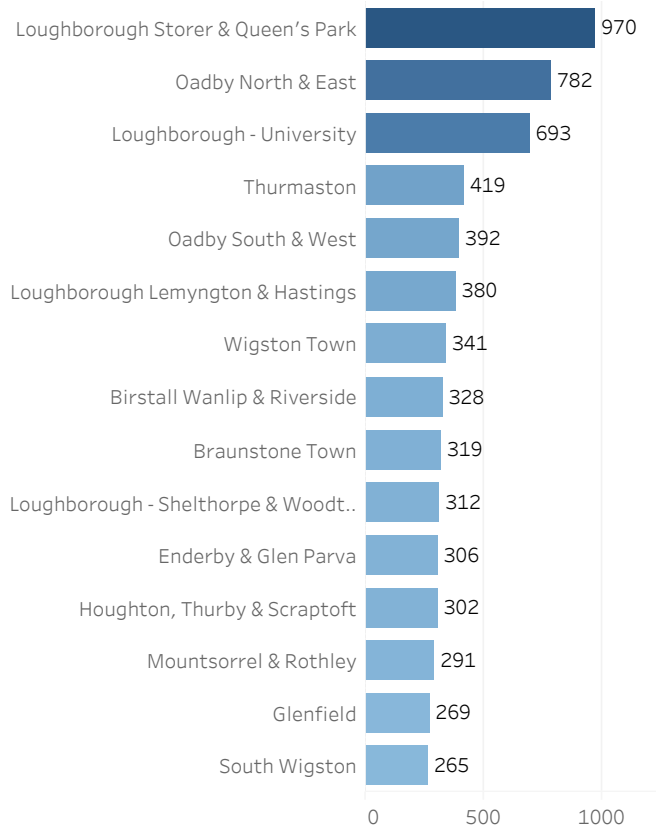
COVID-19 by MSOA | Total case results

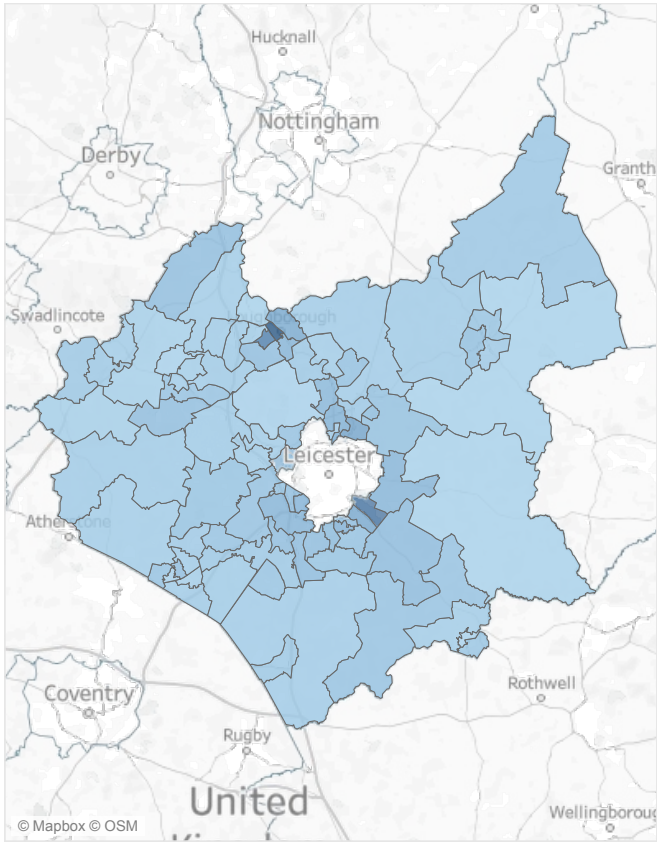
18,636 cases | 2,468 Pillar 1 cases | 16,168 Pillar 2 cases

Specimen Date
01/03/2020 to 21/11/2020

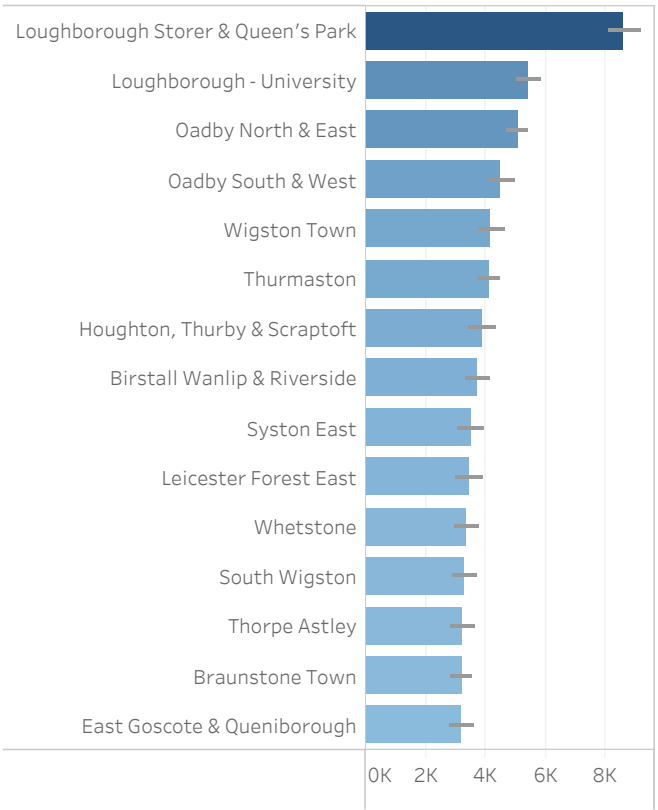
Pillar
All

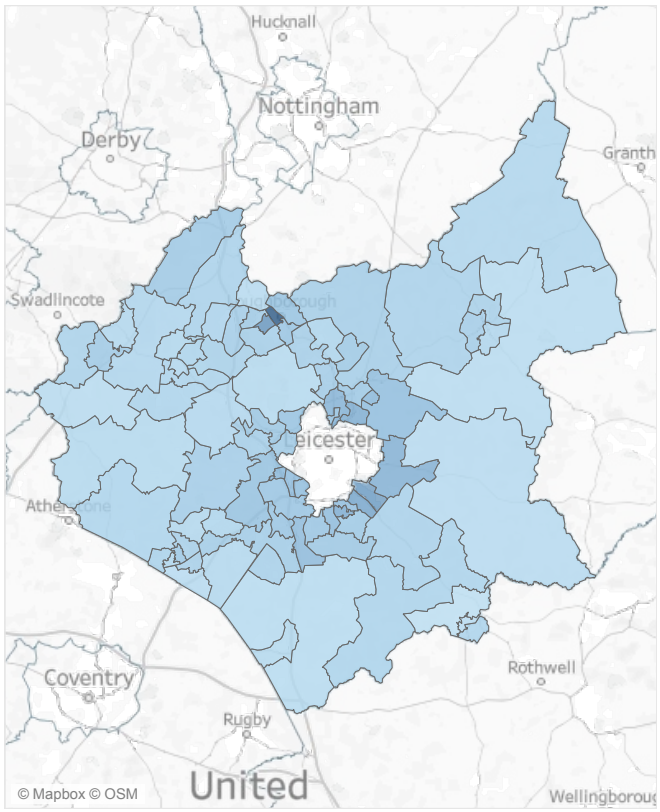
Confirmed COVID-19 cases by MSOA





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





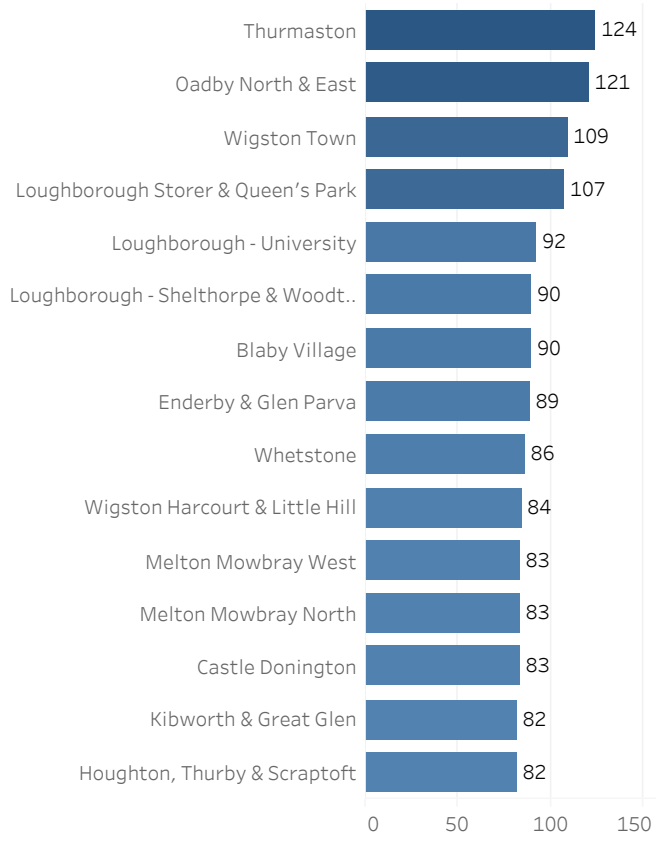
COVID-19 by MSOA | Case results for the last fourteen days

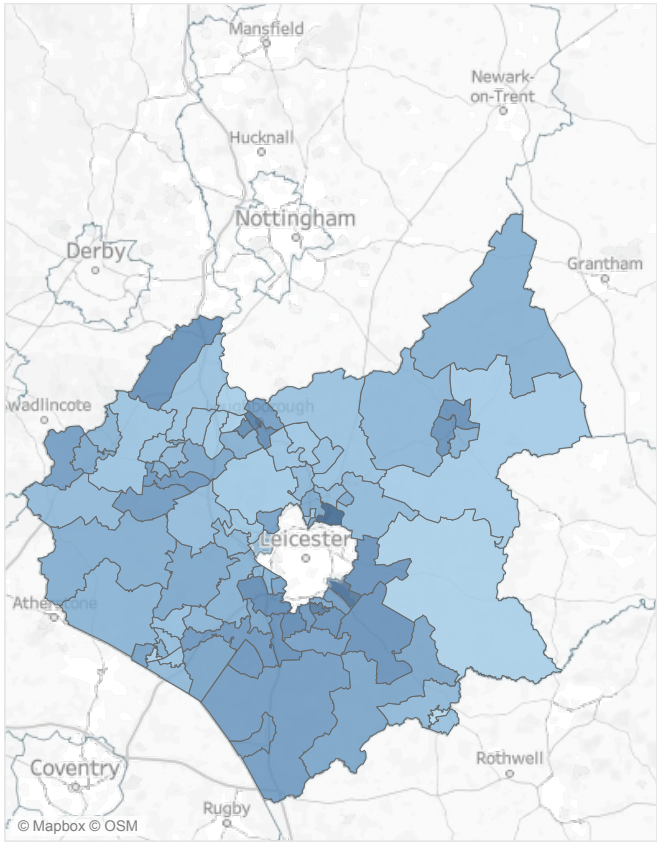
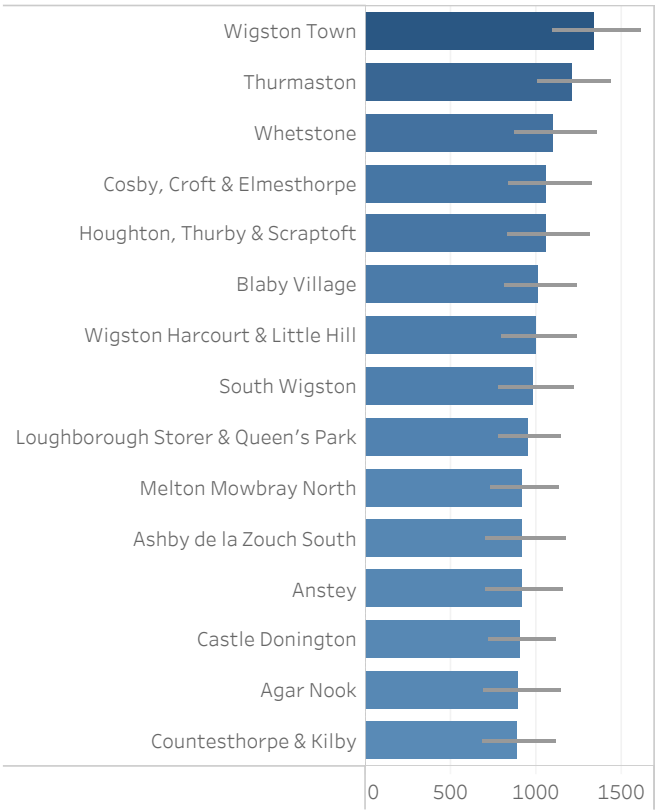
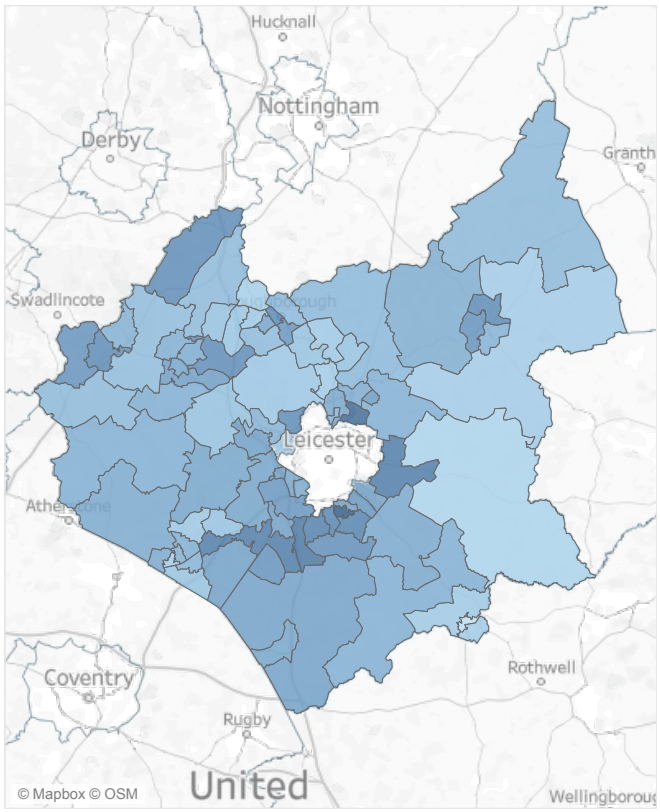
4,746 cases | 345 Pillar 1 cases | 4,401 Pillar 2 cases

Specimen Date 08/11/2020 to 21/11/2020

Pillar All

Confirmed COVID-19 cases by MSOA





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