Weekly COVID-19 Surveillance Report in Leicestershire

Cumulative data from 01/03/2020 - 08/08/2020

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 8th August 2020.

The maps presented in the report examine counts and rates of COVID-19 at Middle Super Output Area. Middle Layer Super Output Areas 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.

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.

Weekly COVID-19 Surveillance Report in Leicestershire

Cumulative data from 01/03/2020 - 08/08/2020

Leicestershire County Council

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
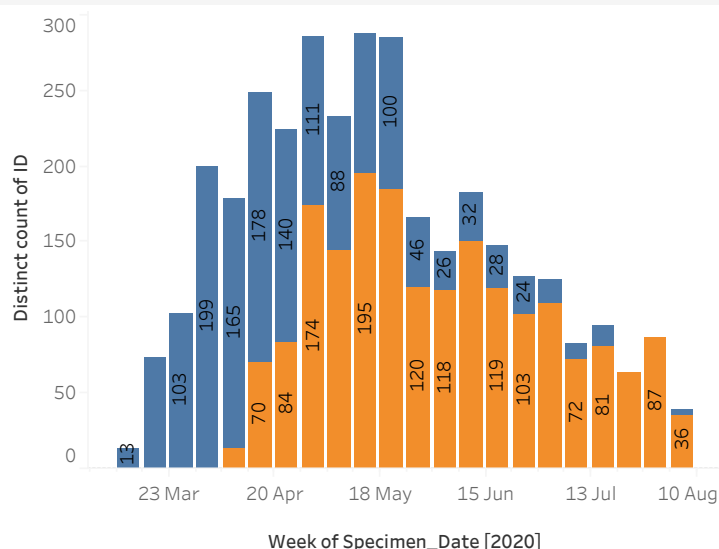
COVID-19 cases | Cumulative data from 01/03/2020 - 08/08/2020:

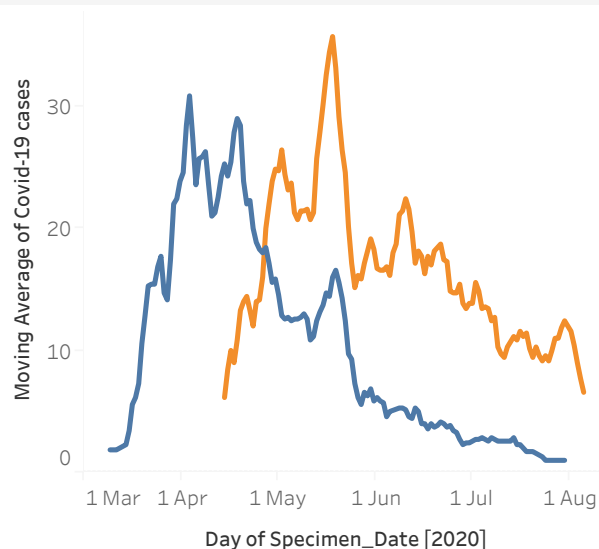**3,396 cases** | **1,470** Pillar 1 cases | **1,926** Pillar 2 cases

COVID-19 cases | Fortnightly data from 25/07/2020 - 08/08/2020
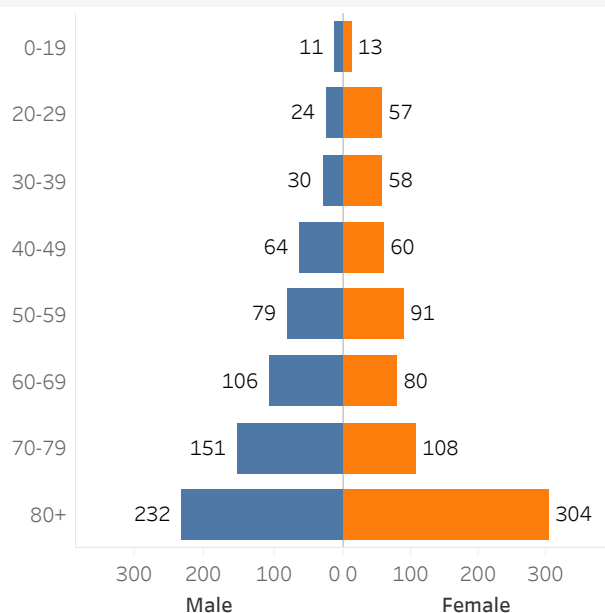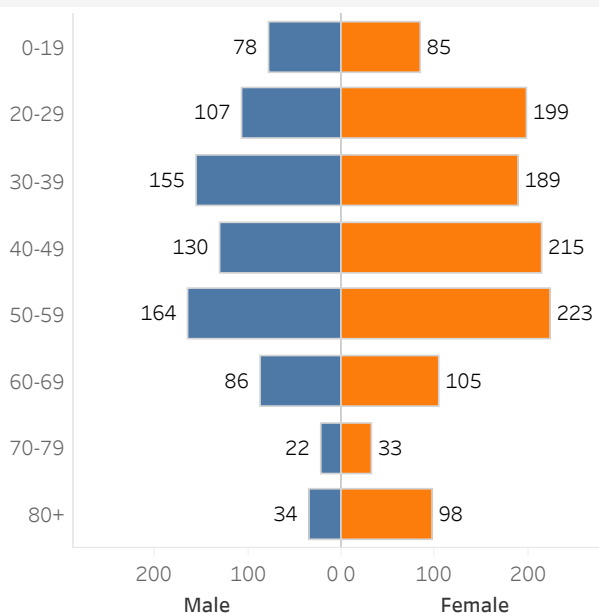
137 cases

Cases per week

Moving average of cases per day

Population pyramid of Pillar 1 cases

Population pyramid of Pillar 2 cases

72 years median age*

44 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

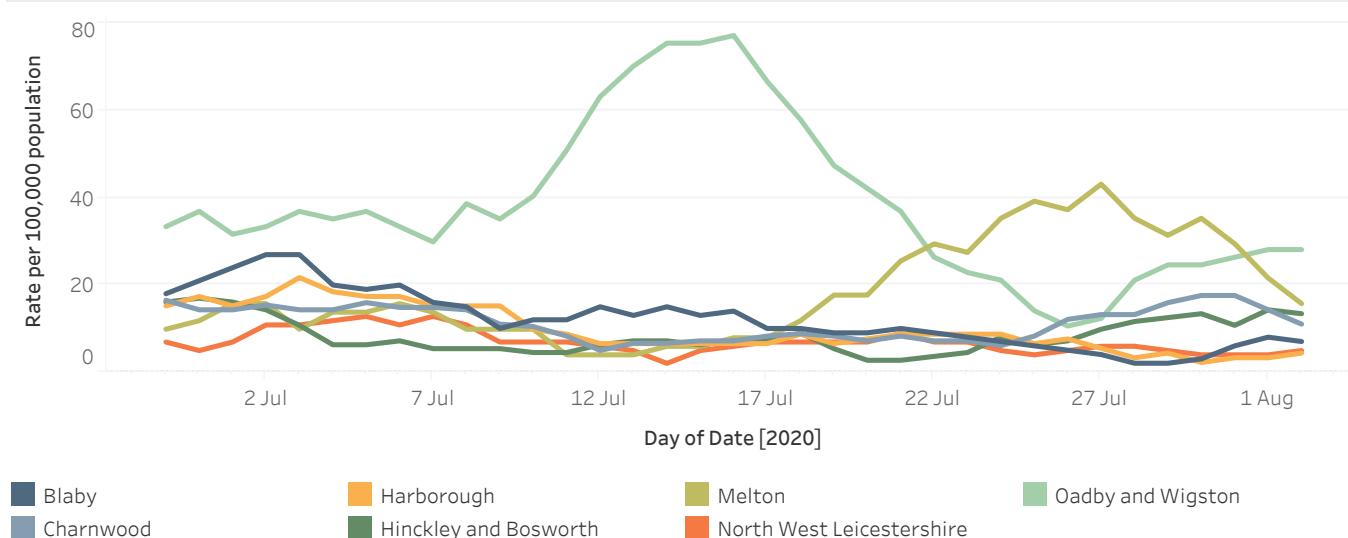# Weekly COVID-19 Surveillance Report in Leicestershire

Leicestershire County Council

COVID-19 cases | Fortnightly data from 25/07/2020 - 08/08/2020:

North West Leicestershire	9
Blaby	10
Harborough	11
Oadby and Wigston	18
Melton	23
Hinckley and Bosworth	24
Charnwood	42

Latest incidence per 100,000 population by district (weekly)
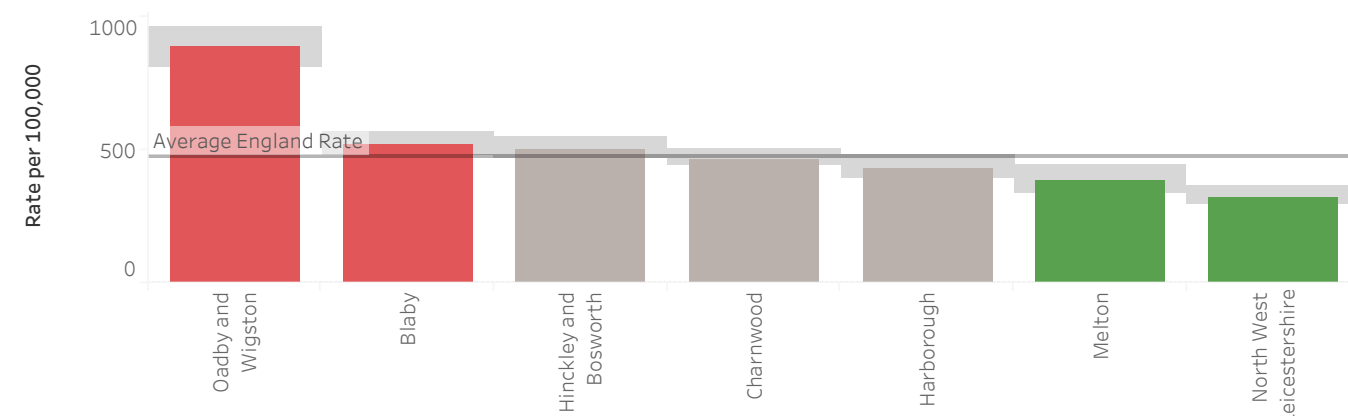
Harborough	4.3 per 100,000 population
North West Leicestershire	4.9 per 100,000 population
Blaby	7.0 per 100,000 population
Charnwood	11.0 per 100,000 population
Hinckley and Bosworth	13.3 per 100,000 population
Melton	15.7 per 100,000 population
Oadby and Wigston	28.0 per 100,000 population

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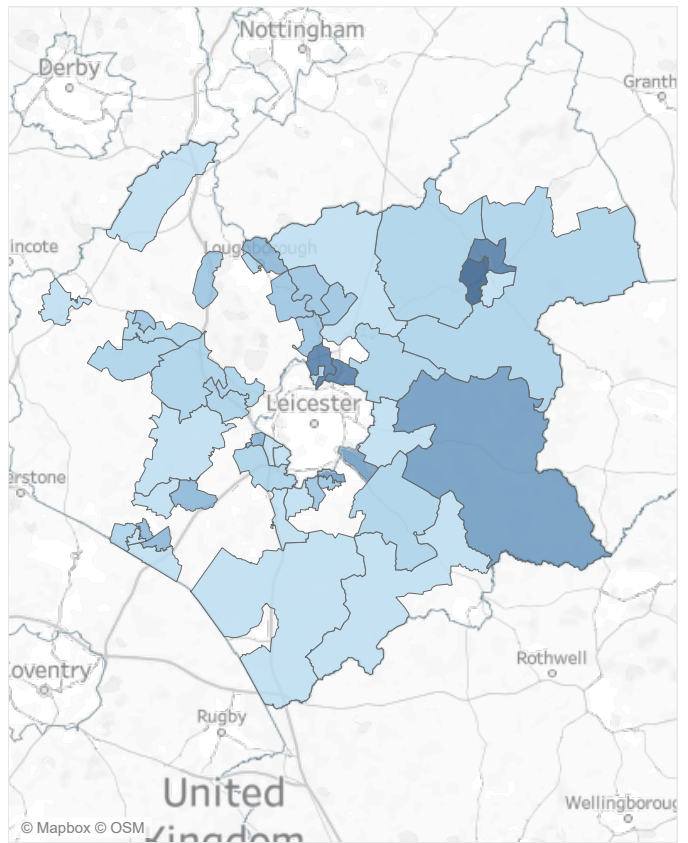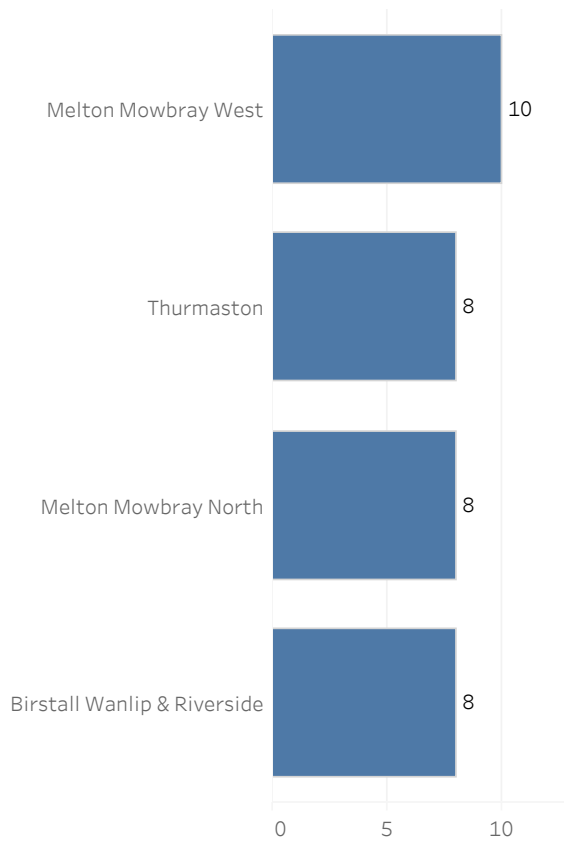

Rate of cumulative cases per 100,000 population by district

vs. Eng Sig. higher | Similar | Sig. lower

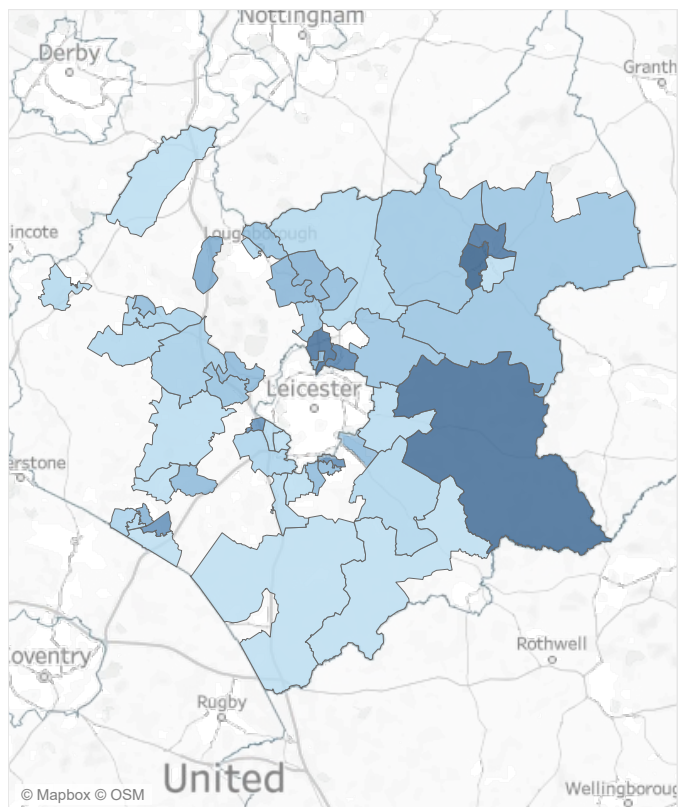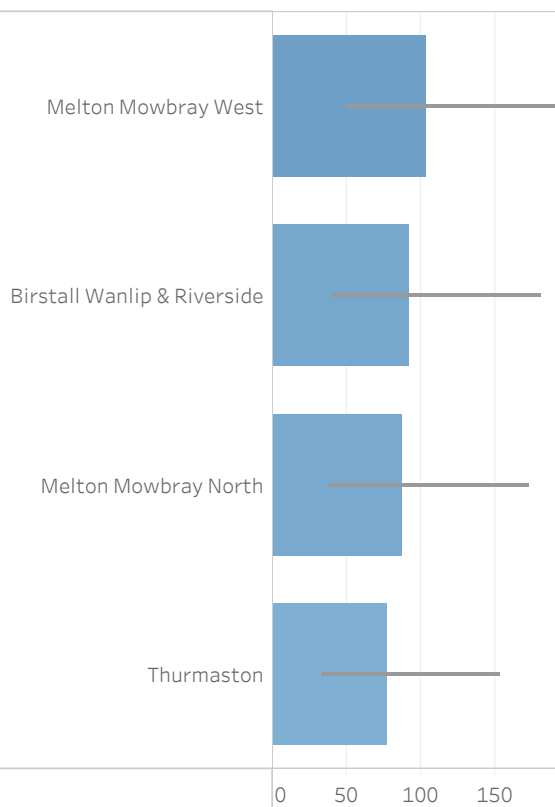COVID-19 by MSOA | Case results for the last fourteen days
137 cases
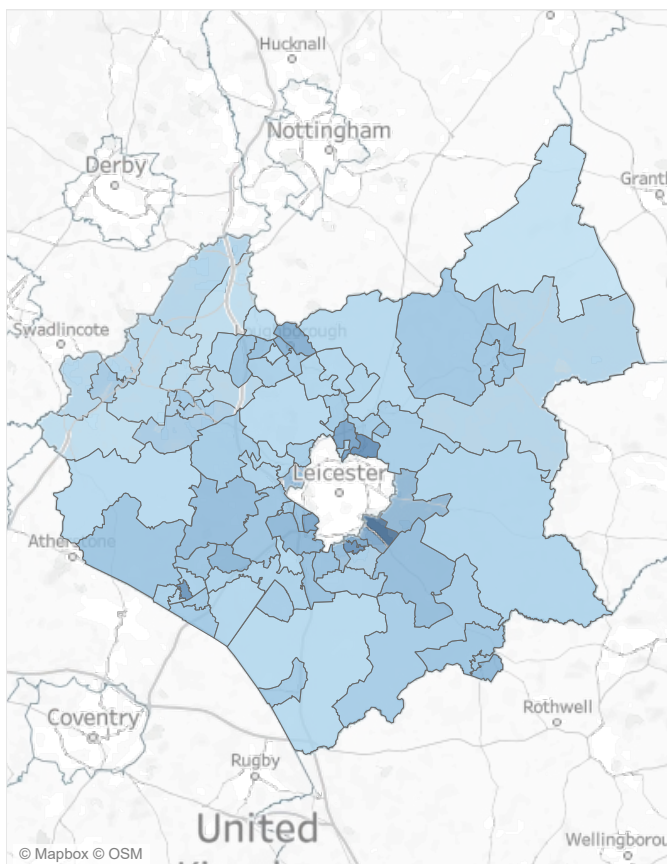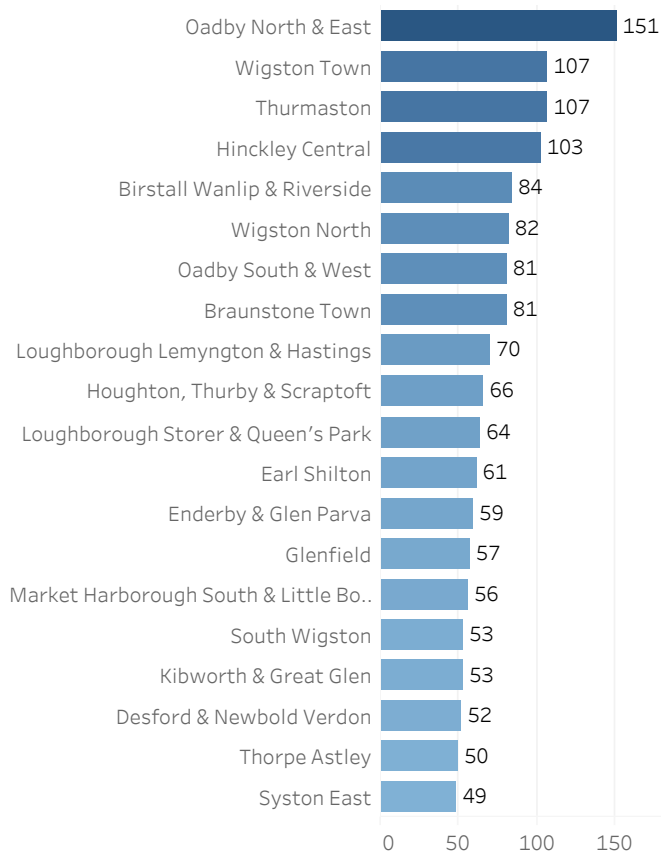
Confirmed COVID-19 cases by MSOA

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

All other areas in the county have a count of cases of 7 or less in the last fortnight so have been suppressed

COVID-19 by MSOA | Total case results

3,396 cases | 1,470 Pillar 1 cases | 1,926 Pillar 2 cases

Specimen Date
01/03/2020 to 08/08/2020

Pillar
All

Confirmed COVID-19 cases by MSOA

MSOA	Cases
Oadby North & East	151
Wigston Town	107
Thurmaston	107
Hinckley Central	103
Birstall Wanlip & Riverside	84
Wigston North	82
Oadby South & West	81
Braunstone Town	81
Loughborough Lemyngton & Hastings	70
Houghton, Thurby & Scraptoft	66
Loughborough Storer & Queen's Park	64
Earl Shilton	61
Enderby & Glen Parva	59
Glenfield	57
Market Harborough South & Little Bo...	56
South Wigston	53
Kibworth & Great Glen	53
Desford & Newbold Verdon	52
Thorpe Astley	50
Syston East	49

© Mapbox © OSM

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

MSOA
Wigston Town
Hinckley Central
Thurmaston
Wigston North
Oadby North & East
Birstall Wanlip & Riverside
Oadby South & West
Houghton, Thurby & Scraptoft
Braunstone Town
Loughborough Garendon
Burbage St Catherines
Syston East
Thorpe Astley
Shepshed East
South Wigston
Whetstone
Ashby de la Zouch South
Market Harborough Central
Desford & Newbold Verdon
Kirby Muxloe & Thurlaston

© Mapbox © OSM