Weekly COVID-19 Surveillance Report in Leicestershire



Cumulative data from 01/03/2020 - 12/09/2020

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 12th September 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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Cumulative data from 01/03/2020 - 12/09/2020

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 da of the UK Government's COVID-19 testing programme he

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

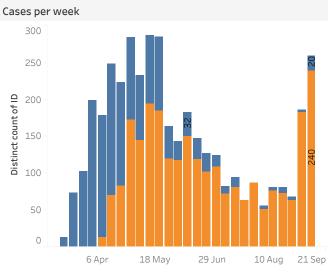
Pillar 2

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

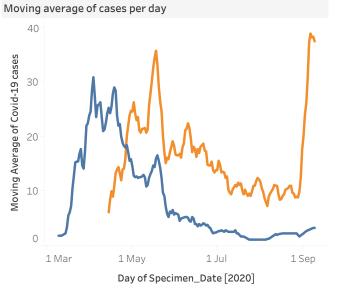
COVID-19 cases | Cumulative data from 01/03/2020 - 12/09/2020:

4,086 cases | 1,510 Pillar 1 cases | 2,576 Pillar 2 cases

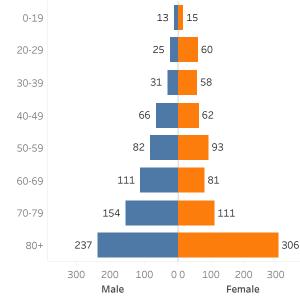




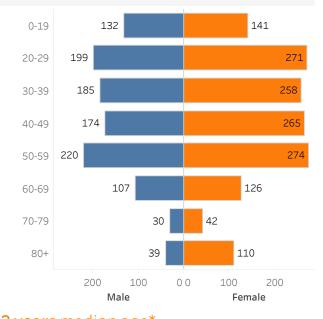
Week of Specimen_Date [2020]



Population pyramid of Pillar 1 cases



Population pyramid of Pillar 2 cases



72 years median age*

42 years median age*

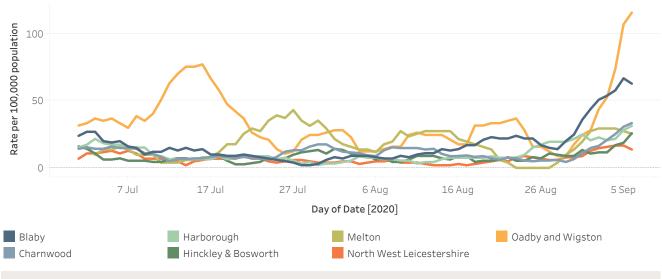
* median age is the middle value in a range - half of the cases are younger than this age and half are older

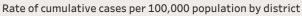


COVID-19 cases | Fortnightly data from 29/08/2020 - 12/09/2020:

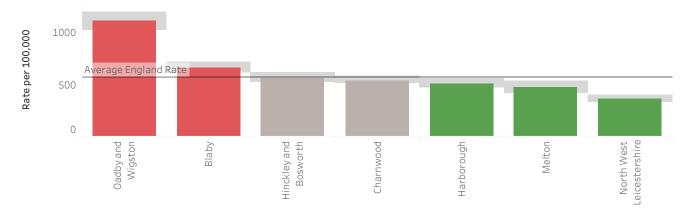
North West Leicestershire	23
Harborough	50
Hinckley and Bosworth	44
Melton	25
Blaby	114
Oadby and Wigston	102
Charnwood	101
Latest incidence per 100,000 population by district (weekly)	
North West Leicestershire Harborough Charnwood Melton Blaby Oadby and Wigston England Hinckley & Bosworth	13.7 per 100,000 population 31.4 per 100,000 population 33.4 per 100,000 population 25.4 per 100,000 population 62.7 per 100,000 population 115.7 per 100,000 population 32.8 per 100,000 population 25.8 per 100,000 population

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





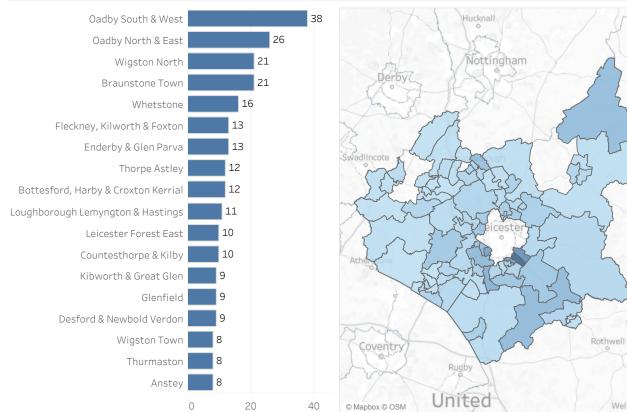
vs. Eng Sig. higher | Similar | Sig. lower



COVID-19 by MSOA | Case results for the last fourteen days 459 cases | 24 Pillar 1 cases | 435 Pillar 2 cases

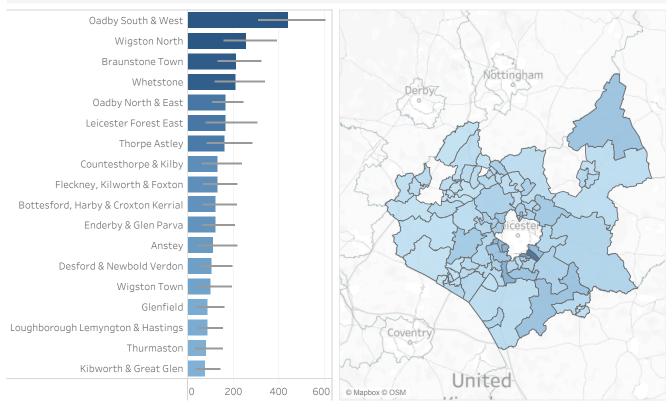
Granth

Wellingboroug



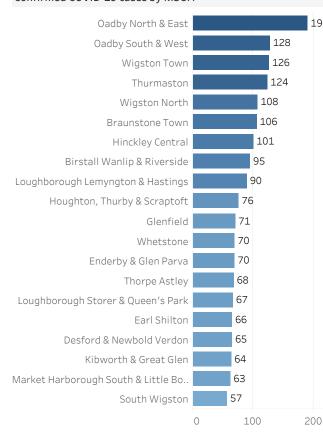
Confirmed COVID-19 cases by MSOA

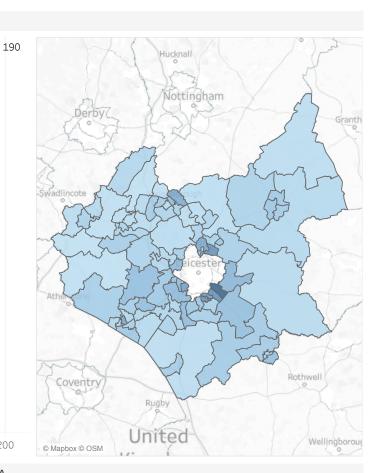
Confirmed COVID-19 rates per 100,000 population by MSOA



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

Confirmed COVID-19 cases by MSOA





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

