# Weekly COVID-19 Surveillance Report in Leicestershire



Cumulative data from 01/03/2020 - 11/07/2020

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 11th July 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. All counts have been rounded to the nearest 5 and those between 1 to 7 have been suppressed.

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 - 11/07/2020

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 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

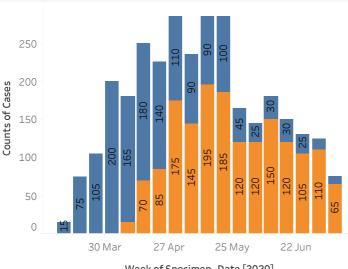
data from swab testing for the wider population, as set out in government guidance

COVID-19 cases | Cumulative data from 01/03/2020 - 11/07/2020:

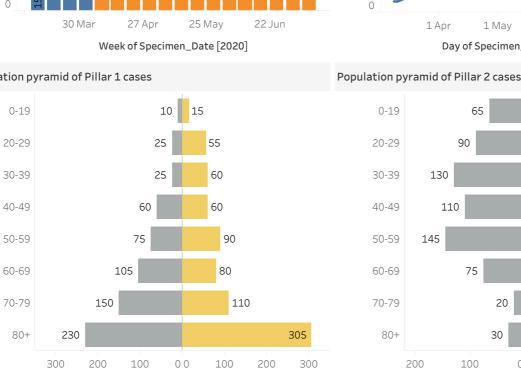
## 3,095 cases | 1,445 Pillar 1 cases | 1,650 Pillar 2 cases

COVID-19 cases | Fortnightly data from 27/06/2020 - 11/07/2020 220 cases | 30 Pillar 1 cases | 190 Pillar 2 cases

#### Cases per week



### Population pyramid of Pillar 1 cases



Female

## 73 years median age\*

Males

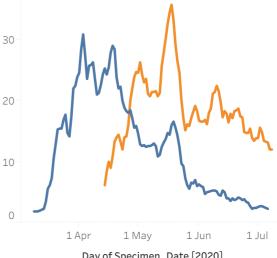
## 45 years median age\*

Males

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

#### Moving average of cases per day

Moving Average of Covid-19 cases



Day of Specimen\_Date [2020]

60

170

160

190

200

200

90

85

100

Females

25

00

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### Cumulative data from 01/03/2020 - 11/07/2020

COVID-19 cases | Cumulative data from 01/03/2020 - 11/07/2020:

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

## Pillar 1+2

programme

## Pillar 1

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

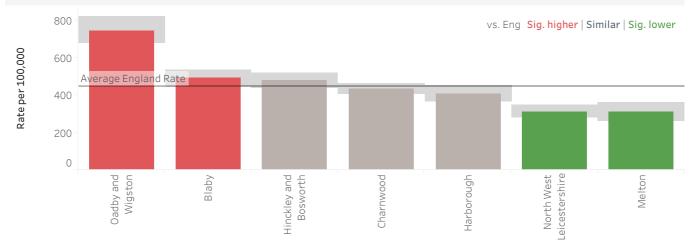
Pillar 2

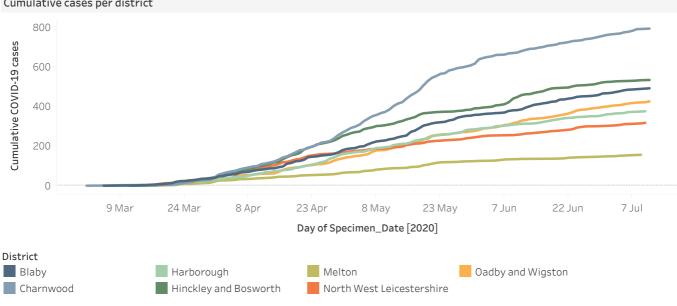
combined data from both Pillar 1 and Pillar 2 of the UK Government's COVID-19 testing

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

Charnwood: 795 cases | 330 Pillar 1 cases | 465 Pillar 2 cases Hinckley and Bosworth: 535 cases | 270 Pillar 1 cases | 260 Pillar 2 cases Blaby: 490 cases | 235 Pillar 1 cases | 255 Pillar 2 cases Oadby and Wigston: 425 cases | 170 Pillar 1 cases | 255 Pillar 2 cases Harborough: 375 cases | 180 Pillar 1 cases | 195 Pillar 2 cases North West Leicestershire: 320 cases | 180 Pillar 1 cases | 140 Pillar 2 cases Melton: 155 cases | 80 Pillar 1 cases | 80 Pillar 2 cases

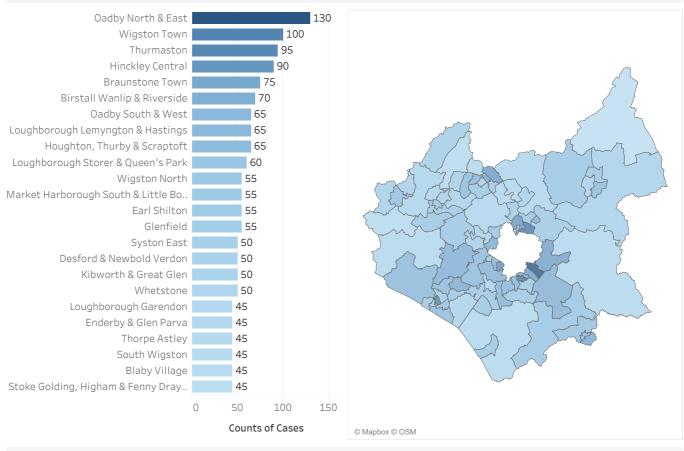
Rate of cumulative cases per 100,000 population by district



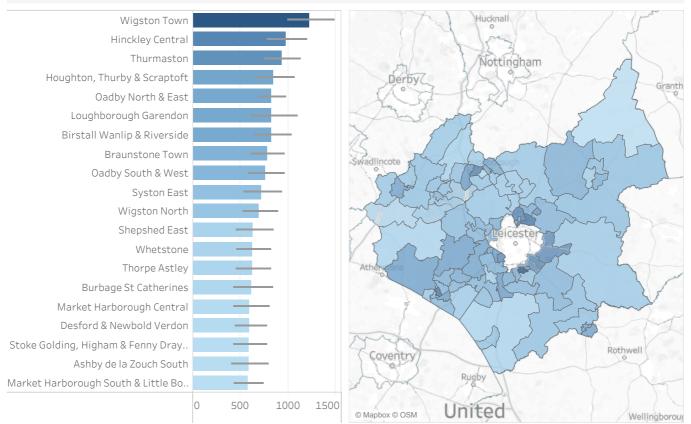


Cumulative cases per district

### Confirmed COVID-19 cases by MSOA



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



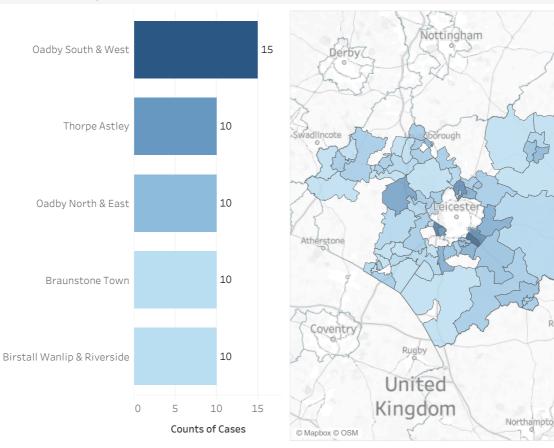
COVID-19 by MSOA | Case results for the last fourteen days **220 cases** | **30** Pillar 1 cases | **190** Pillar 2 cases

Granth

Rothwell

Wellingboroug

### Confirmed COVID-19 cases by MSOA



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

