

#### Weekly COVID-19 Surveillance Report in Leicestershire

Cumulative data from 27/02/2020 - 04/07/2020



# For information



- 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 4 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.

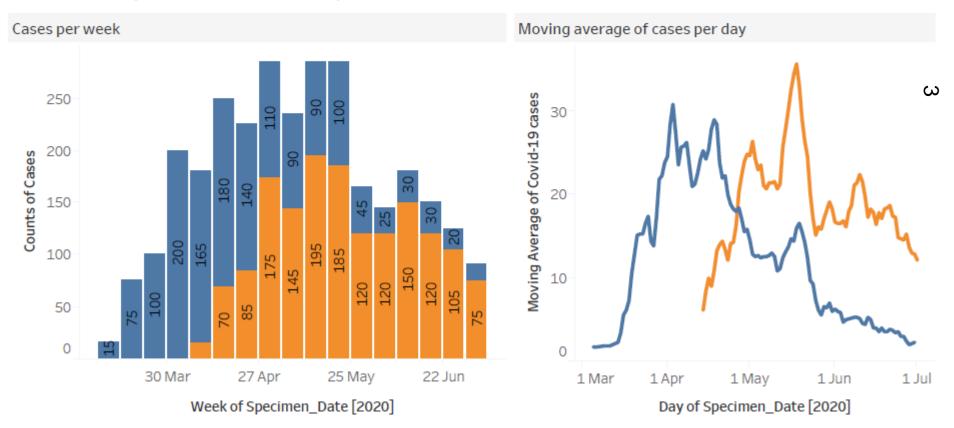
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## **Cases of COVID-19 in Leicestershire**



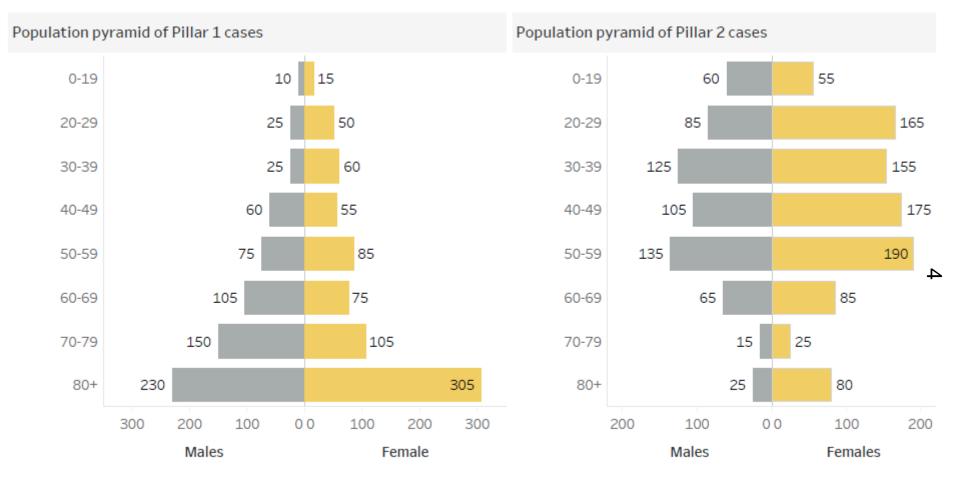
COVID-19 cases | Cumulative data from 05/02/2020 - 04/07/2020: 2,990 cases | 1,435 Pillar 1 cases | 1,555 Pillar 2 cases

COVID-19 cases | Fortnightly data from 20/06/2020-04/07/2020 **255 cases** | **40** Pillar 1 cases | **215** Pillar 2 cases



# **Population Pyramid of Cases**





#### 73 years median age\*

#### 45 years median age\*

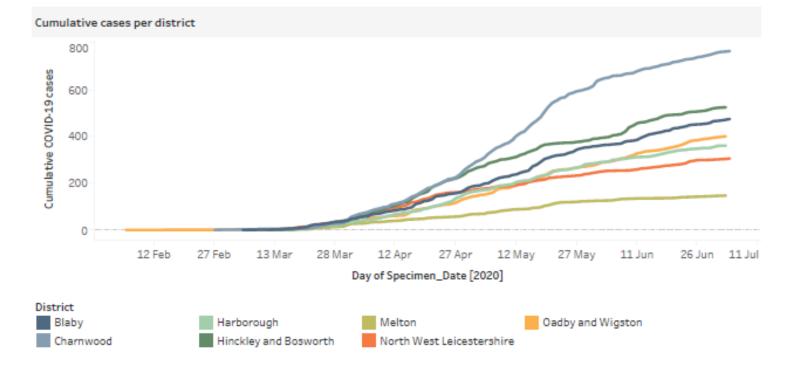
\* median age is the middle value in a range - half of the cases are younger than this age and half are older

# **Cases by District**

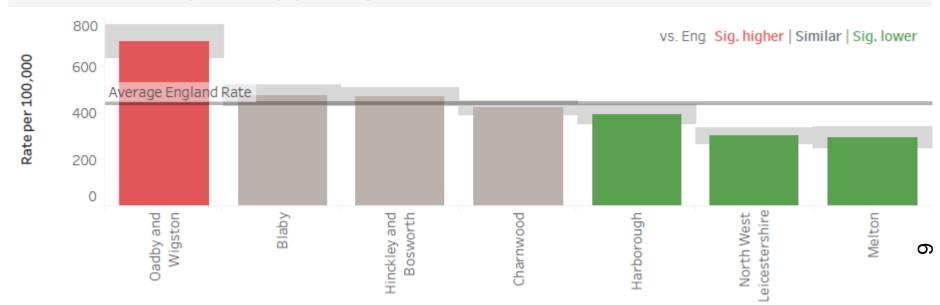


COVID-19 cases | Cumulative data from 05/02/2020 - 04/07/2020:

Blaby: 475 cases | 235 Pillar 1 cases | 240 Pillar 2 cases Charnwood: 765 cases | 325 Pillar 1 cases | 445 Pillar 2 cases Harborough: 360 cases | 180 Pillar 1 cases | 185 Pillar 2 cases Hinckley and Bosworth: 525 cases | 270 Pillar 1 cases | 255 Pillar 2 cases Melton: 150 cases | 75 Pillar 1 cases | 70 Pillar 2 cases North West Leicestershire: 305 cases | 180 Pillar 1 cases | 130 Pillar 2 cases Oadby and Wigston: 400 cases | 170 Pillar 1 cases | 235 Pillar 2 cases



## **Rate of Cumulative Cases by District**

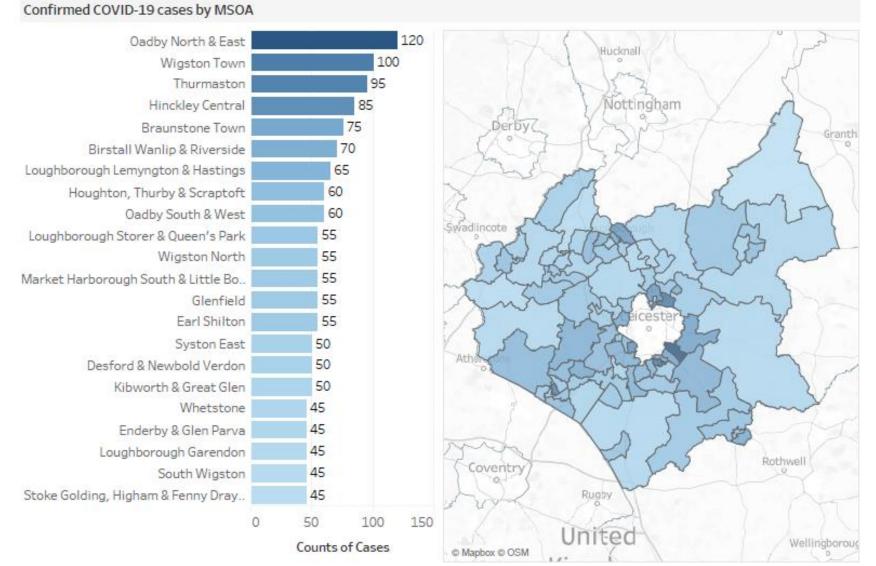


Rate of cumulative cases per 100,000 population by district

- Oadby & Wigston is the only district in the county which has a significantly higher rate of COVID-19 cases compared to the national average.
- Blaby, Hinckley & Bosworth and Charnwood have a similar rate compared to the national average.
- Harborough, North West Leicestershire and Melton have a significantly lower rate than the national average.



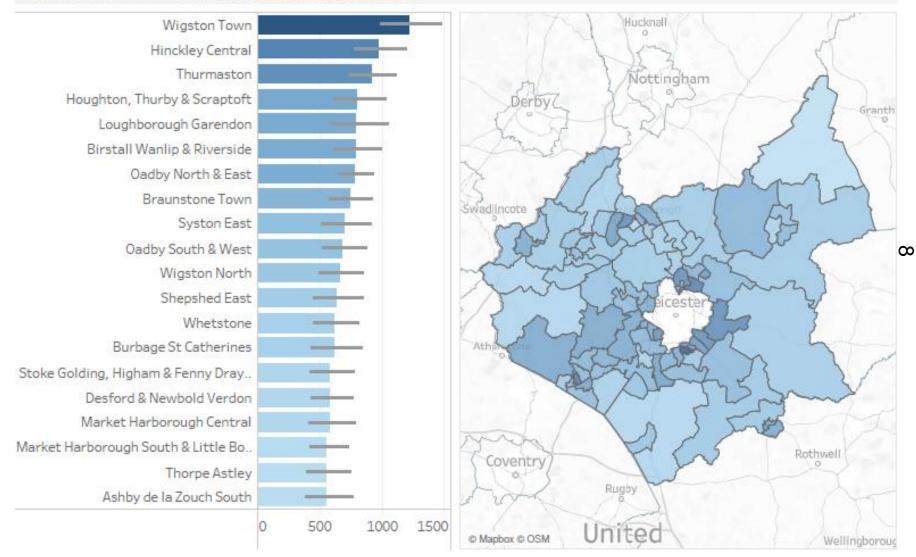
### **Counts of Cumulative Cases by MSOA**



### **Rate of Cumulative Cases by MSOA**



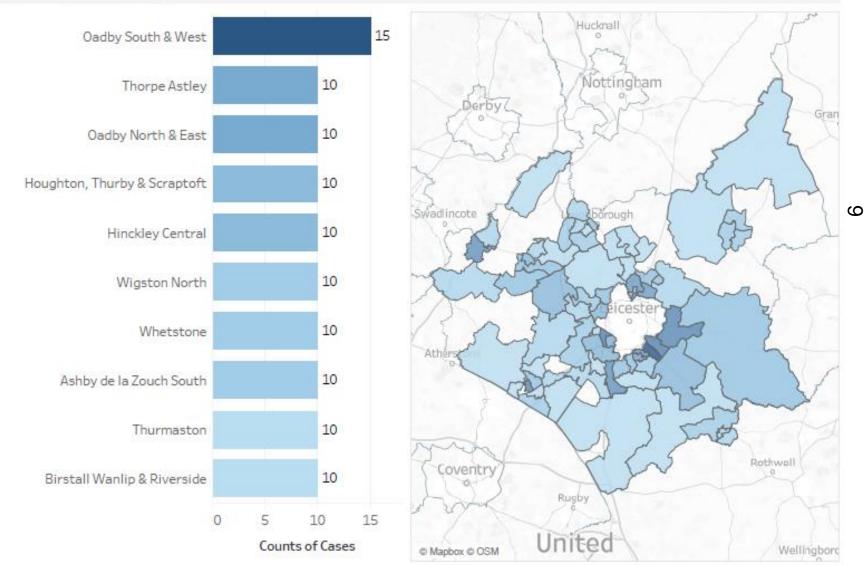
#### Confirmed COVID-19 rates per 100,000 population by MSOA







#### Confirmed COVID-19 cases by MSOA



## Fortnightly Rate of Cases by MSOA



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

