

Weekly COVID-19 Surveillance Report in Leicestershire



Cumulative data from 01/03/2020 - 18/07/2020

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 18th 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. Due to rounding, some totals may not correspond with the sum of the separate figures.

Data has been sourced from Public Health England. The report has been compiled by Strategic Business Intelligence in 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

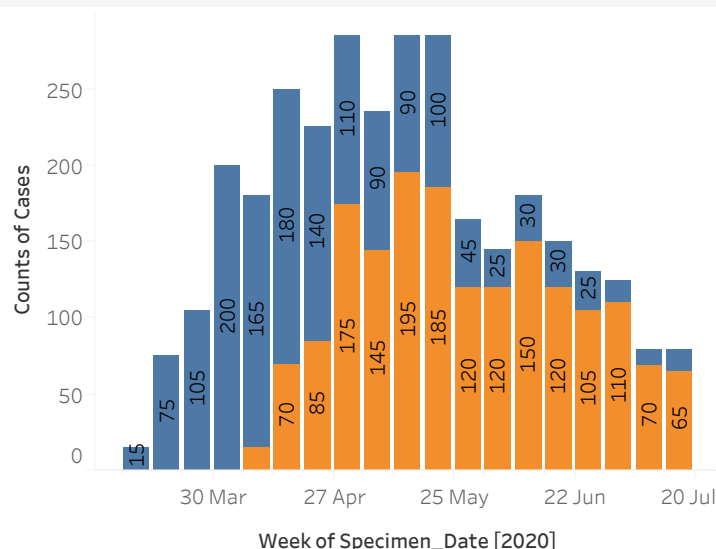
COVID-19 cases | Cumulative data from 01/03/2020 - 18/07/2020:

3,180 cases | **1,460 Pillar 1 cases** | **1,720 Pillar 2 cases**

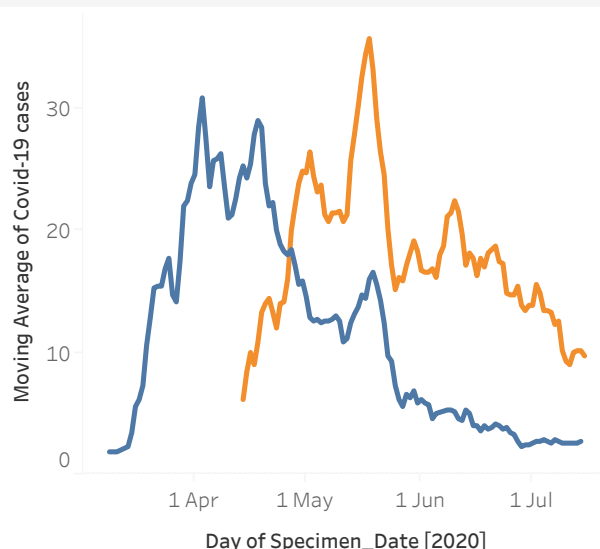
COVID-19 cases | Fortnightly data from 04/07/2020 - 18/07/2020

190 cases | **25 Pillar 1 cases** | **165 Pillar 2 cases**

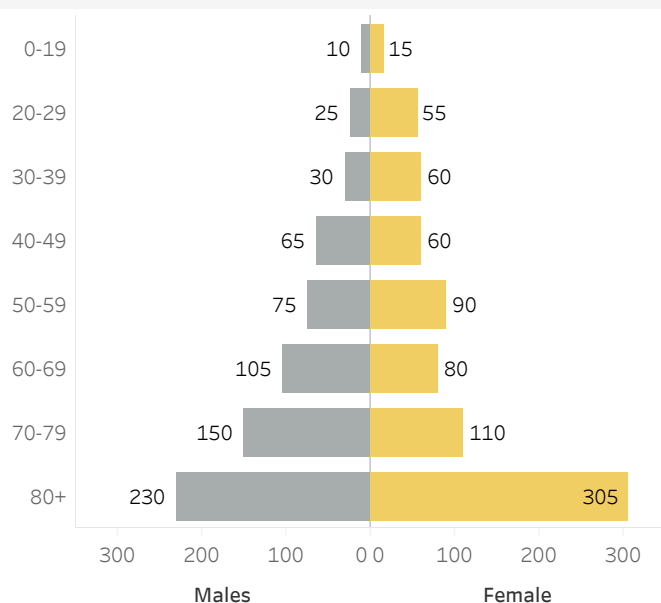
Cases per week



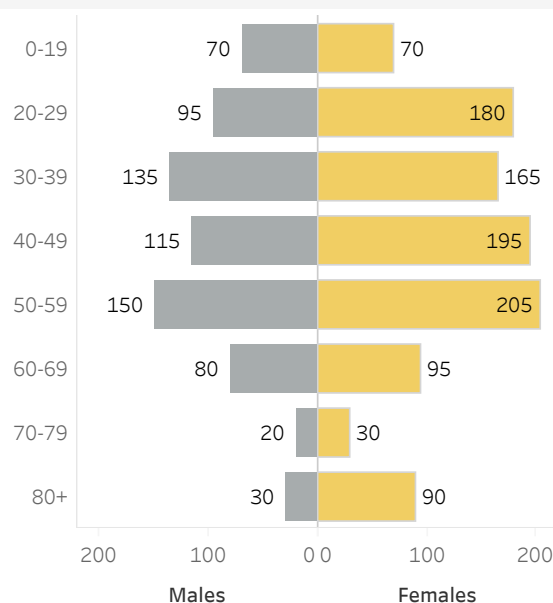
Moving average of cases per day



Population pyramid of Pillar 1 cases



Population pyramid of Pillar 2 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

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COVID-19 cases | Cumulative data from 01/03/2020 - 18/07/2020:

Melton: **165 cases** | **80 Pillar 1 cases** | **85 Pillar 2 cases**

North West Leicestershire: **320 cases** | **175 Pillar 1 cases** | **145 Pillar 2 cases**

Harborough: **380 cases** | **180 Pillar 1 cases** | **200 Pillar 2 cases**

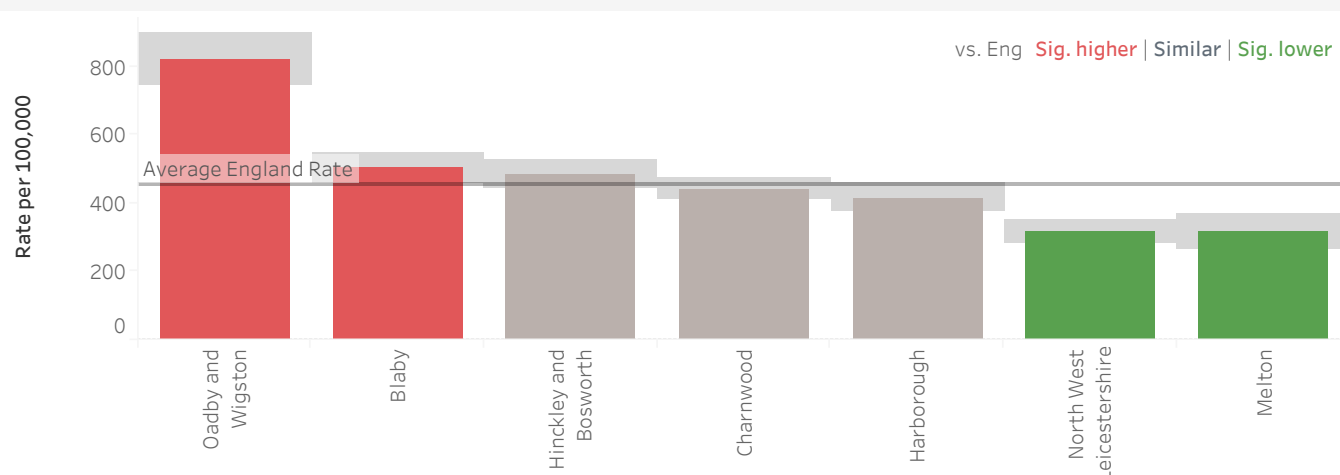
Oadby and Wigston: **470 cases** | **180 Pillar 1 cases** | **290 Pillar 2 cases**

Blaby: **505 cases** | **240 Pillar 1 cases** | **265 Pillar 2 cases**

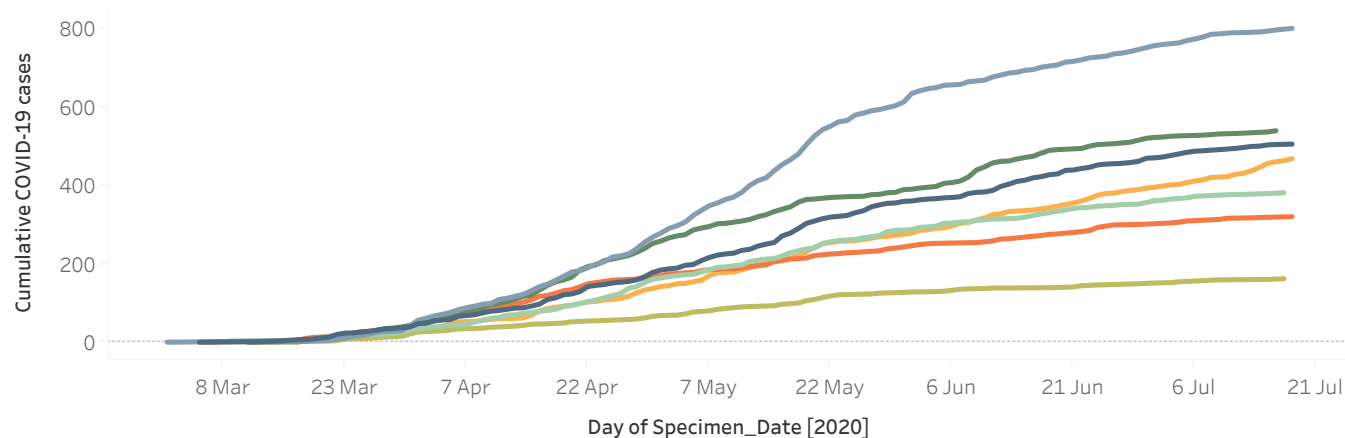
Hinckley and Bosworth: **540 cases** | **270 Pillar 1 cases** | **270 Pillar 2 cases**

Charnwood: **800 cases** | **330 Pillar 1 cases** | **470 Pillar 2 cases**

Rate of cumulative cases per 100,000 population by district



Cumulative cases per district



District

Blaby

Harborough

Melton

Oadby and Wigston

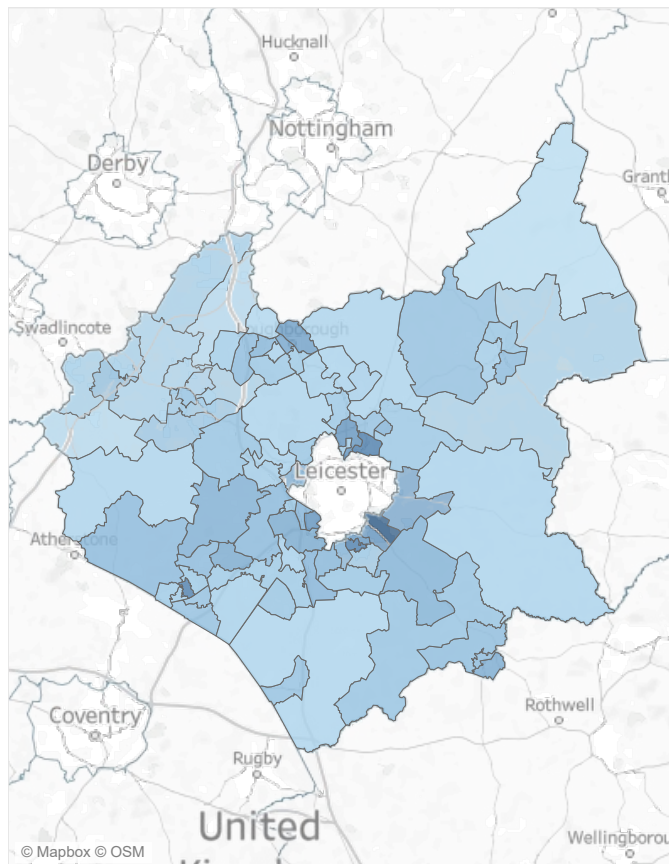
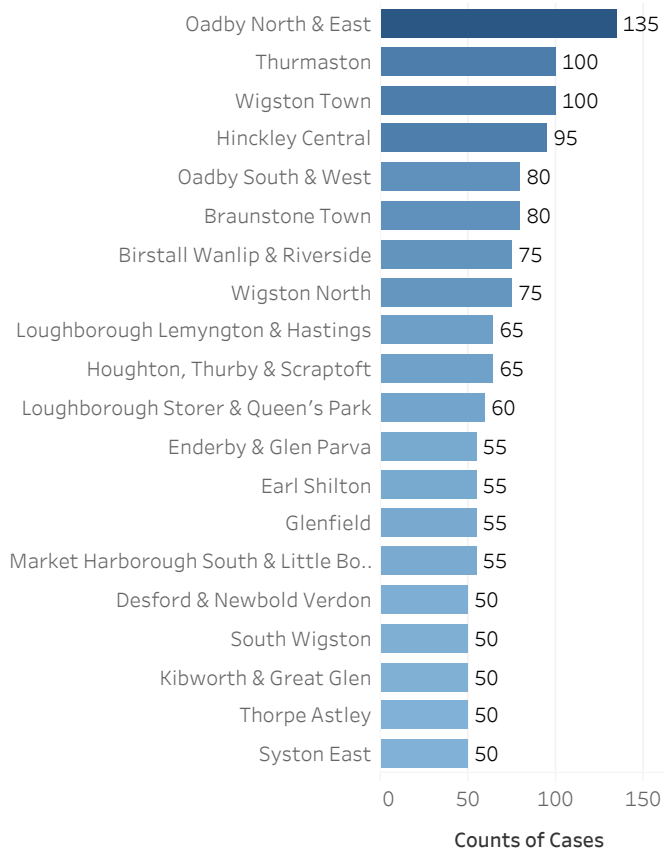
Charnwood

Hinckley and Bosworth

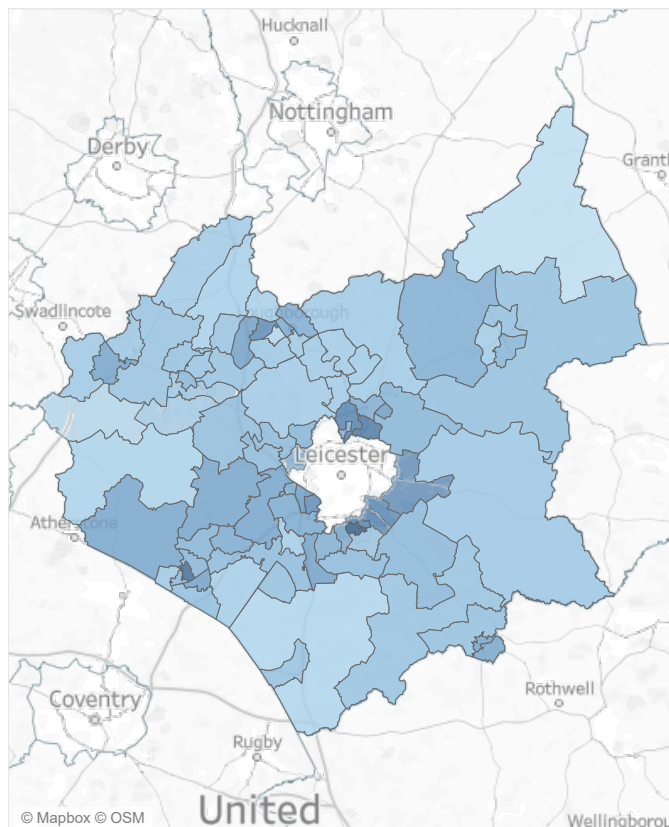
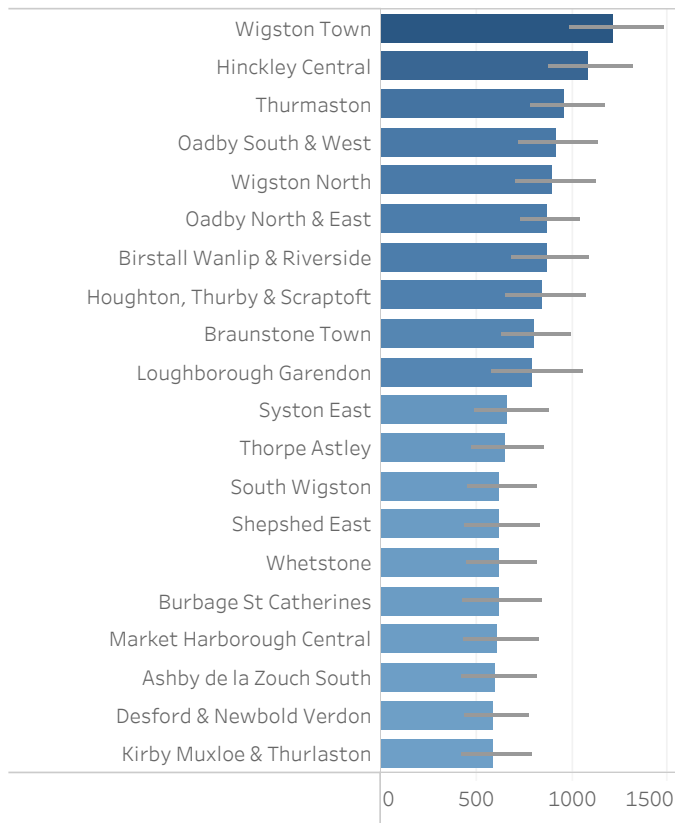
North West Leicestershire

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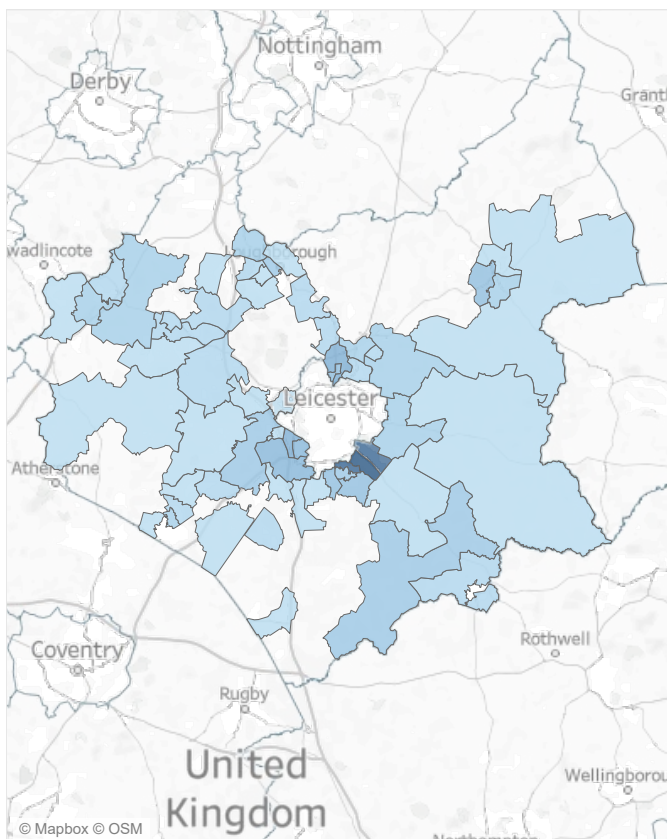
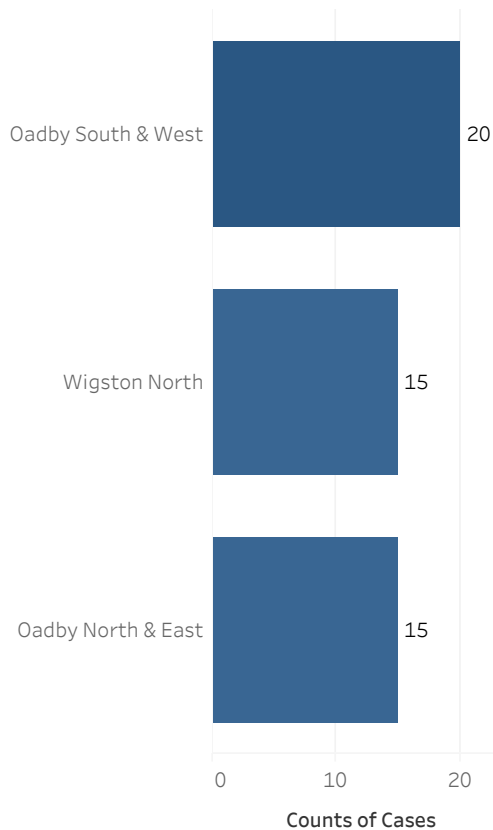
Confirmed COVID-19 cases by MSOA



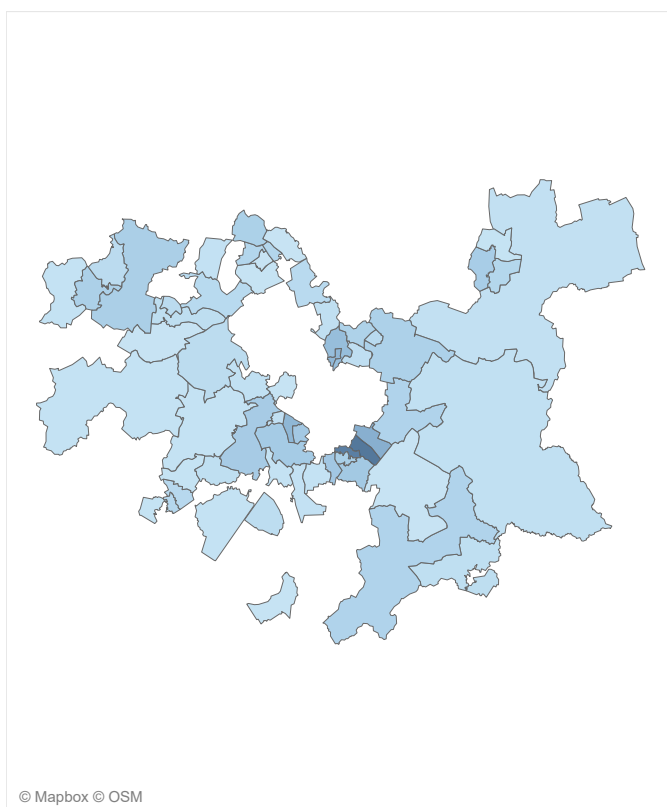
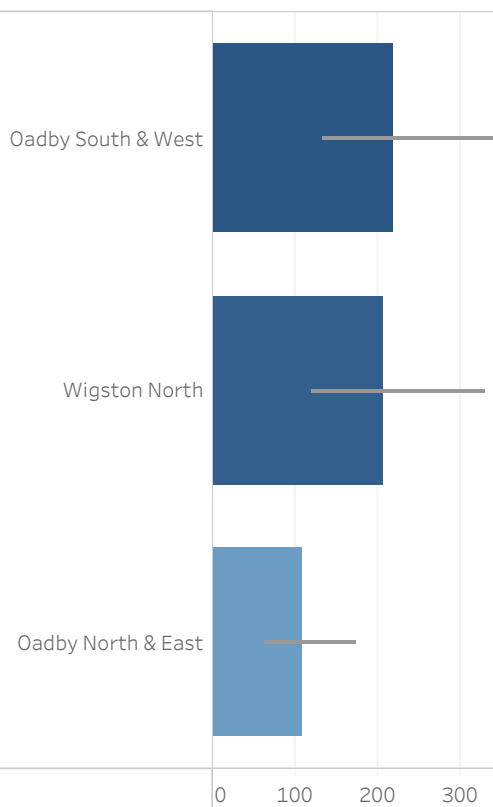
Confirmed COVID-19 rates per 100,000 population by MSOA



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