# Weekly COVID-19 Surveillance Report in Leicestershire



Cumulative data from 01/03/2020 - 05/05/2021

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 5th May 2021.

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 5 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.

# Weekly COVID-19 Surveillance Report in Leicestershire



3,955

### Cumulative data from 01/03/2020 - 05/05/2021

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

# Pillar 1+2

programme

of the UK Government's COVID-19 testing

### Pillar 1

combined data from both Pillar 1 and Pillar 2 data from swab testing in PHE labs and NHS hospitals for those with a clinical need, and health and care workers

# Pillar 2

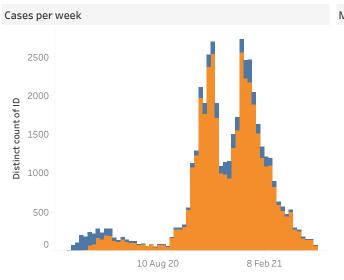
data from swab testing for the wider population, as set out in government quidance

COVID-19 cases | Cumulative data from 01/03/2020 - 05/05/2021

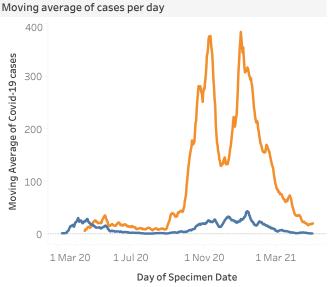
# 44,798 cases | 4,980 Pillar 1 cases | 39,818 Pillar 2 cases

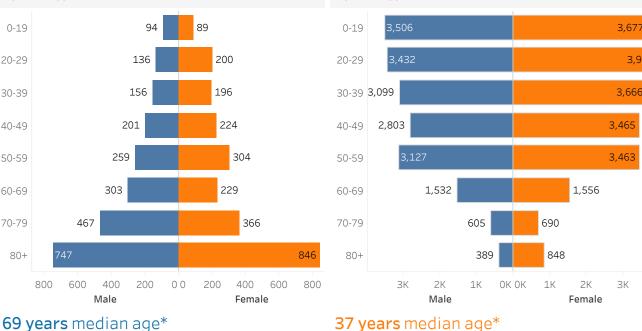


292 cases | 19 Pillar 1 cases | 273 Pillar 2 cases









#### Population pyramid of Pillar 1 cases

# 37 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

# Population pyramid of Pillar 2 cases

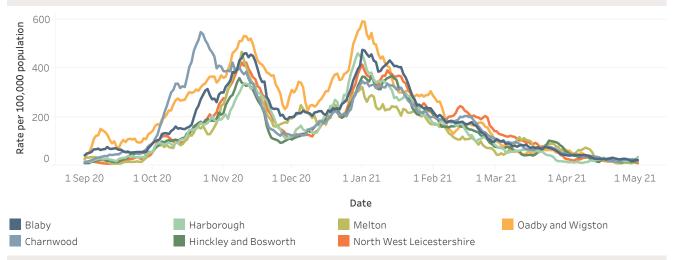


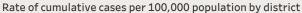
Tiering Indicators by district (weekly) 29/04/2021 - 05/05/2021

#### NB-This sheet examines weekly figures whereas the lower geography maps present fortnightly figures.

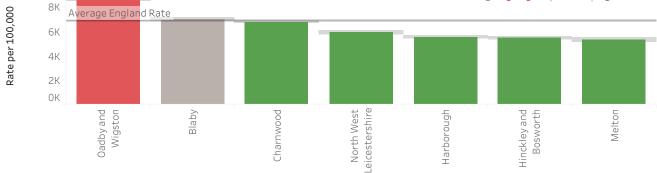
	Blaby	Charnwood	Harborough	Hinckley and Bosworth	Melton	North West Leicestershire	Oadby and Wigston
Weekly count of cases	24	37	34	23	12	10	11
Weekly incidence rate per 100,000 population (All Ages)	23.6	19.9	36.2	20.3	23.4	9.7	19.3
Weekly incidence rate per 100,000 population (60+)	3.8	13.7	7.6	0.0	13.1	7.4	6.4
Percentage change in cases from previous 7 days	-14.3%	-9.8%	88.9%	43.8%	140.0%	-50.0%	-15.4%
Percentage individuals testing positive (weekly)	1.3%	0.8%	1.3%	0.7%	0.2%	0.4%	0.7%

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





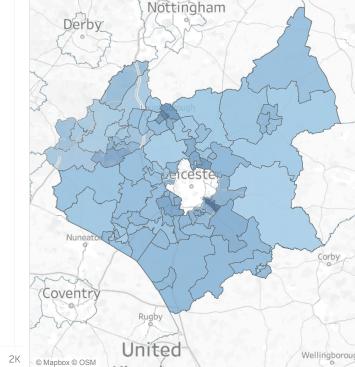
vs. Eng Sig. higher | Similar | Sig. lower



## COVID-19 by MSOA | Total case results 44,798 cases | 4,980 Pillar 1 cases | 39,818 Pillar 2 cases

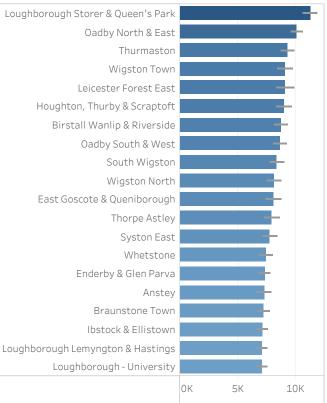
#### Oadby North & East 1,555 Loughborough Storer & Queen's Park 1,265 951 Thurmaston 933 Loughborough Lemyngton & Hastings 906 Loughborough - University 847 Ibstock & Ellistown Enderby & Glen Parva 799 Birstall Wanlip & Riverside 767 Oadby South & West 753 Glenfield 749 Wigston Town 741 722 Braunstone Town Mountsorrel & Rothley 718 Loughborough - Shelthorpe & Woodt.. 711 Houghton, Thurby & Scraptoft 699 Kibworth & Great Glen 683 675 South Wigston Hugglescote & Bardon Hill 672 Wigston North 666 Blaby Village 598 ОК 1К

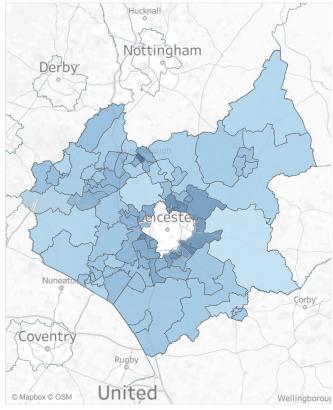
#### Confirmed COVID-19 cases by MSOA



Hucknall

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





#### Specimen Date Pillar 01/03/2020 to 05/05/2021 All

NB-Case counts below 5 have been suppressed and are shown as grey on the map, blank areas indicate no cases in that area.

#### Confirmed COVID-19 cases by MSOA

Thorpe Astley Braunstone Town Markfield & Thornton Birstall Wanlip & Riverside

Coalville

Sileby

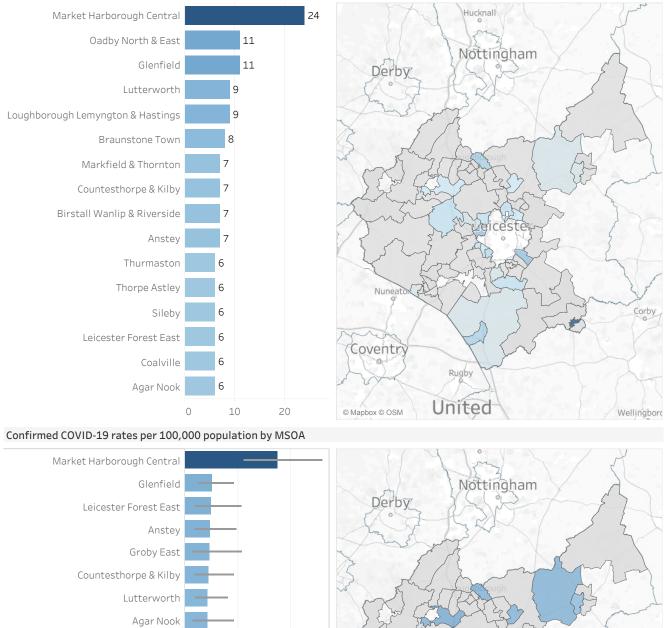
0

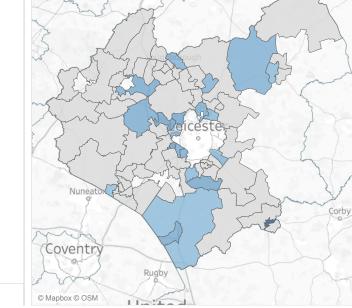
200

400

Oadby North & East

Asfordby, Frisby & Old Dalby

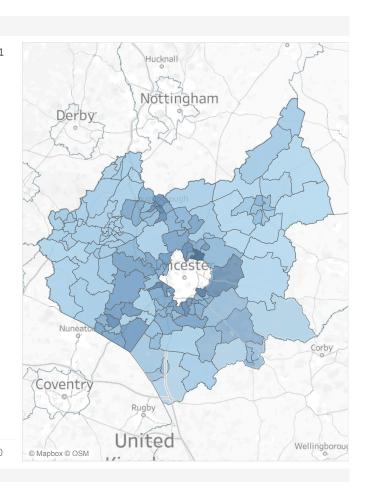




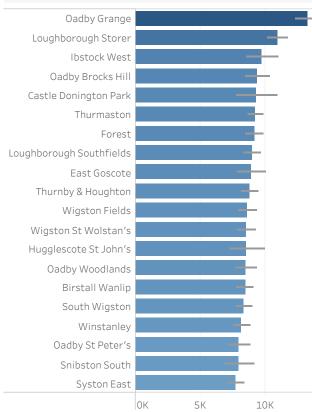
# COVID-19 by Ward | Total case results 44,798 cases | 4,980 Pillar 1 cases | 39,818 Pillar 2 cases

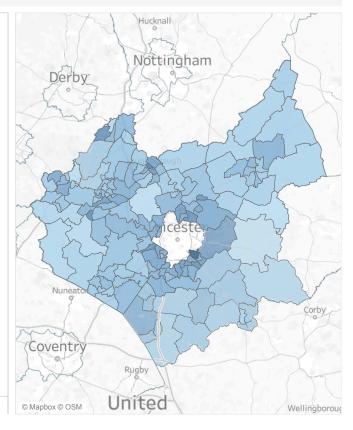
## Confirmed COVID-19 cases by Ward





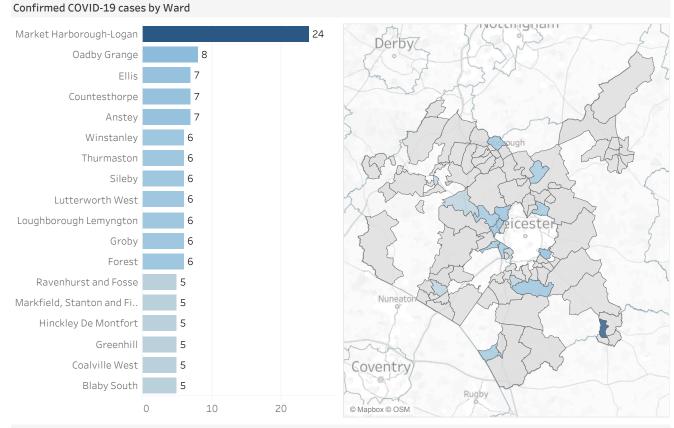
#### Confirmed COVID-19 rates per 100,000 population by Ward





COVID-19 by Ward | Case results for the last fourteen days 292 cases | 19 Pillar 1 cases | 273 Pillar 2 cases

NB-Case counts below 5 have been suppressed and are shown as grey on the map, blank areas indicate no cases in that area.



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

