Weekly COVID-19 Surveillance Report in Leicestershire



Cumulative data from 01/03/2020 - 21/04/2021

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 21st April 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.

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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

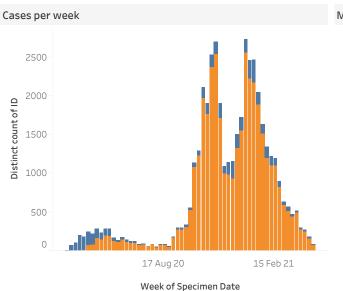
data from swab testing in PHE labs and NHS hospitals for those with a clinical need, and health and care workers

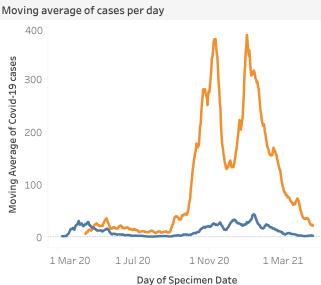
Pillar 2

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

COVID-19 cases | Cumulative data from 01/03/2020 - 21/04/2021 44,504 cases | 4,958 Pillar 1 cases | 39,546 Pillar 2 cases



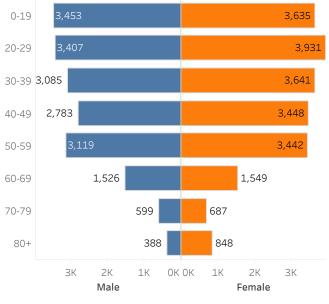




Population pyramid of Pillar 1 cases

0-19 92 88 200 20-29 132 152 196 30-39 200 223 40-49 50-59 258 302 301 228 60-69 70-79 466 366 846 80+ 800 600 400 200 00 200 400 600 800 Male Female

Population pyramid of Pillar 2 cases



70 years median age*

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

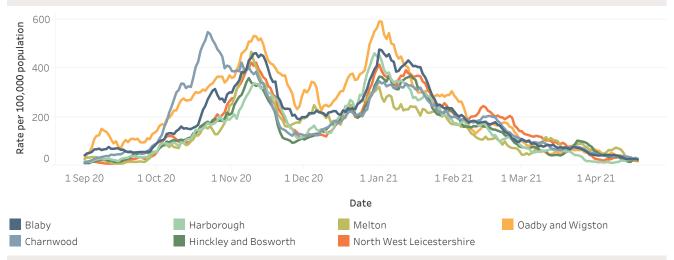


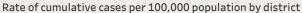
Tiering Indicators by district (weekly) 15/04/2021 - 21/04/2021

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

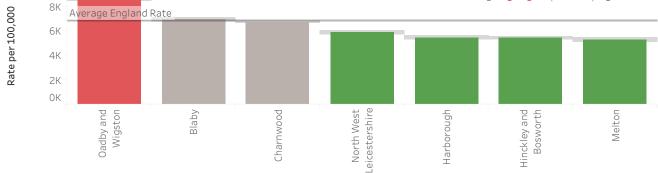
	Blaby	Charnwood	Harborough	Hinckley and Bosworth	Melton	North West Leicestershire	Oadby and Wigston
Weekly count of cases	26	44	28	31	11	19	12
Weekly incidence rate per 100,000 population (All Ages)	25.6	23.7	29.8	27.4	21.5	18.3	21.0
Weekly incidence rate per 100,000 population (60+)	15.0	6.9	7.6	6.3	0.0	14.8	6.4
Percentage change in cases from previous 7 days	-29.7%	-39.7%	40.0%	-6.1%	-67.6%	-47.2%	-50.0%
Percentage individuals testing positive (weekly)	1.1%	1.2%	1.5%	1.1%	0.7%	0.4%	0.7%

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



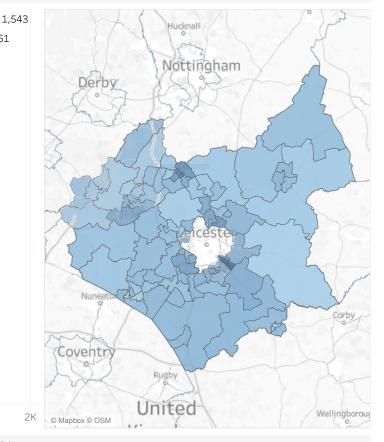


vs. Eng Sig. higher | Similar | Sig. lower



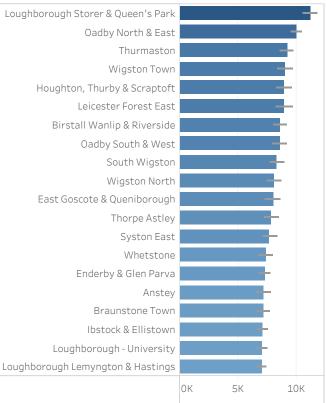
COVID-19 by MSOA | Total case results 44,504 cases | 4,958 Pillar 1 cases | 39,546 Pillar 2 cases

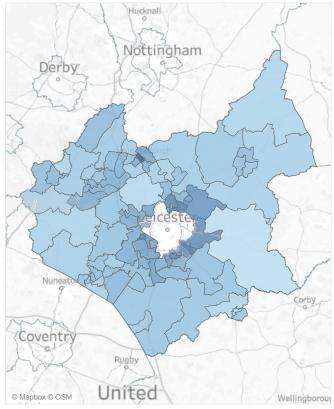
Oadby North & East Loughborough Storer & Queen's Park 1,261 945 Thurmaston 924 Loughborough Lemyngton & Hastings 901 Loughborough - University 846 Ibstock & Ellistown Enderby & Glen Parva 797 Birstall Wanlip & Riverside 760 Oadby South & West 750 Wigston Town 738 Glenfield 737 Mountsorrel & Rothley 715 Braunstone Town 715 Loughborough - Shelthorpe & Woodt.. 707 Houghton, Thurby & Scraptoft 697 Kibworth & Great Glen 681 673 South Wigston Hugglescote & Bardon Hill 671 Wigston North 664 Blaby Village 593 ОК 1К



Confirmed COVID-19 cases by MSOA

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





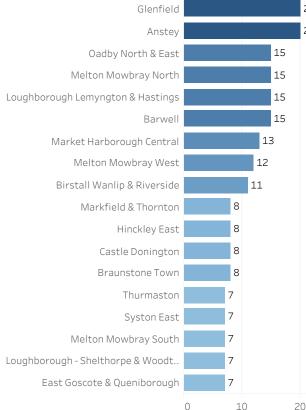
Specimen Date Pillar 01/03/2020 to 21/04/2021 All

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

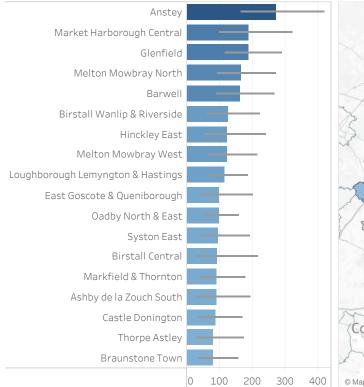
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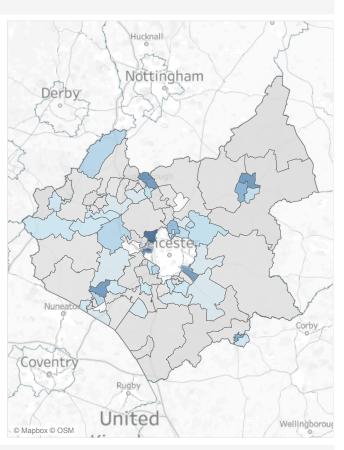
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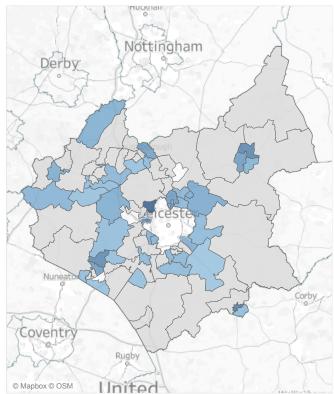
Confirmed COVID-19 cases by MSOA



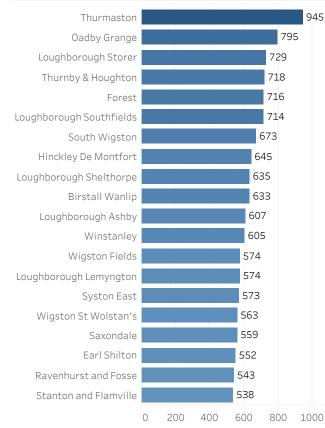


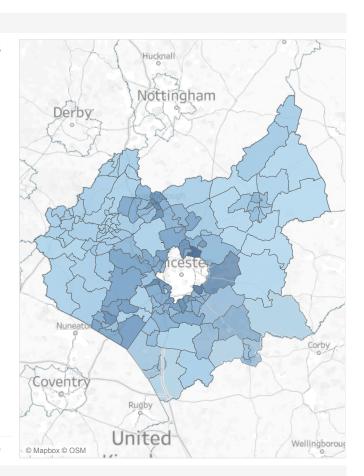




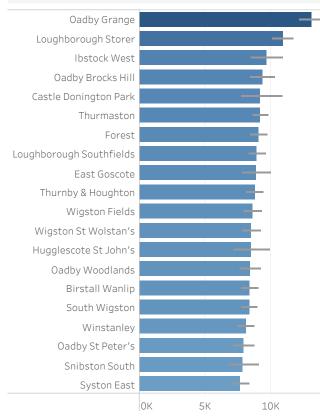


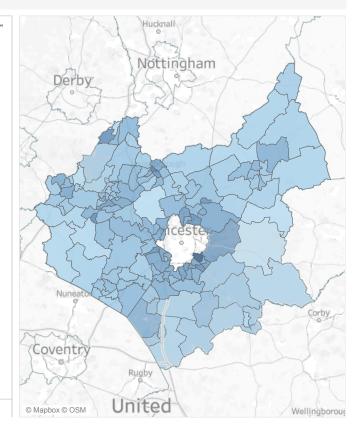
Confirmed COVID-19 cases by Ward





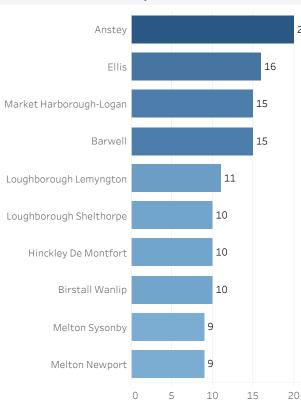
Confirmed COVID-19 rates per 100,000 population by Ward



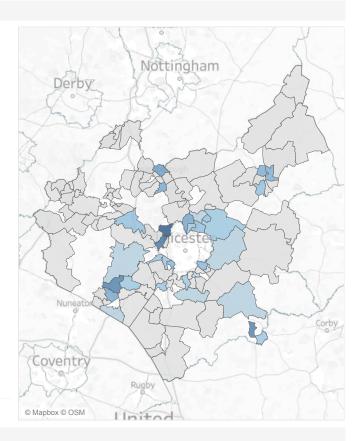


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20



Confirmed COVID-19 cases by Ward



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

