

Cumulative data from 21/02/2020 - 25/10/2020

Overview

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 Nottinghamshire (excluding Nottingham city). The report is based on daily data up to 25 October 2020.

COVID-19 cases are identified by taking specimens from people and sending these specimens to laboratories to be tested. If the test is positive, this is referred to as a lab-confirmed case.

Data includes lab-confirmed positive cases of COVID-19 from pillar 1 (NHS hospital and Public Health England laboratories) and pillar 2 (commercial partner laboratories) of the Government's testing programme.

There are many factors that can contribute to the number of cases in an area. As part of local outbreak control arrangements, a team meets daily to review information about new cases to identify where further investigation or action is required.

Technical details

The maps presented in the report examine counts and rates of COVID-19 at Middle Super Output Area level. 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 5,411 and the average is 8,363. As such they are larger than electoral wards but smaller than Districts.

Disclosure control rules have been applied to all figures not currently in the public domain. All counts of 1 or 2 have been suppressed.

Data has been sourced from Public Health England. The report has been compiled by Performance, Intelligence and Policy Team at Nottinghamshire County Council.

Cumulative data from 21/02/2020 - 25/10/2020

Pillar 1 + 2 combined data from both Pillar 1 and Pillar 2 of the UK Government's COVID-19 testing programme Pillar 1Pillar 2data from swabdata from swabtesting in PHE labstesting for theand NHS hospitalswider population,for those with aas set out inclinical need, andgovernmenthealth and careguidanceworkersworkers

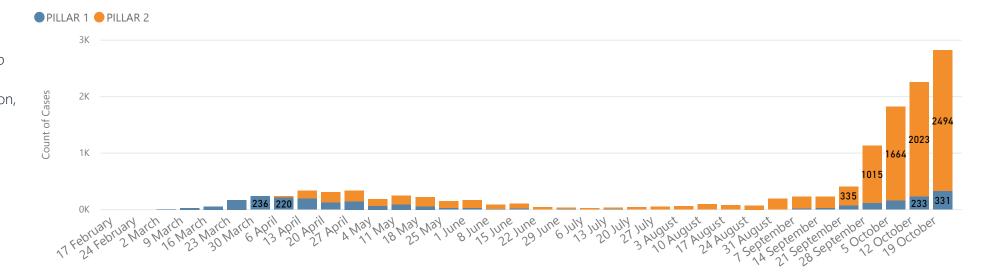
COVID-19 cases | Cumulative data from 21/02/2020 - 25/10/2020 (total)

13K	2518	10K
CASES	PILLAR 1	PILLAR 2
	CASES	CASES

COVID-19 cases | Cumulative data from 19/10/2020 - 25/10/2020 (latest week)

28253312494CASESPILLAR 1PILLAR 2CASESCASES





Week Commencing

			Week et	commencing
Population pyramid - Pillar 1 Population py		ion pyramid - Pillar 2	Moving average of cases per day	
Female Male		Female Male		PILLAR 1 PILLAR 2
0-19	63 64	0-19	895 712	400
20-29	103 67	20-29	1269 1041	ſ
30-39	86 111	30-39	809 725	300
40-49	120 101	40-49	808 555	Per da
50-59	<mark>156</mark> 127	50-59	925 789	a 200
60-69	101 126	60-69	398 354	Cases
70-79	176 230	70-79	159 183	100
80+	463 400	80+	270 122	
70 Years median age* 36 Years median		Years median age*	0 Mar 2020 May 2020 Jul 2020 Sep 2020 Day of Specimen date	







Sherwood

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Pillar 1 + 2 combined data from both Pillar 1 and Pillar 2 of the UK Government's COVID-19 testing programme	· · · · · · · · · · · · · · · · · · ·	Pillar 2 data from swab testing for the wider population, as set out in government guidance	District Ashfield Bassetlaw Broxtowe Gedling Mansfield Newark & Sherwood Rushcliffe
	Pillar 1 + 2 Pilla Cases Case		
Ashfield	1845 39		2000 1500 500
Bassetlaw	1603 39	0 1213	0
Broxtowe	2015 34	7 1668	Specimen Date Rate of cumulative cases per 100,000 population by district
Gedling	2046 35	2 1694	2,500 vs. Eng Sig. higher Similar Sig. lower
Mansfield	1345 29	7 1048	1,500 England Average
Newark & Sherwood	1546 40	3 1143	500
Rushcliffe	2133 33	9 1794	0 Ashfield Bassetlaw Broxtowe Gedling Mansfield Newark & Rushcliffe

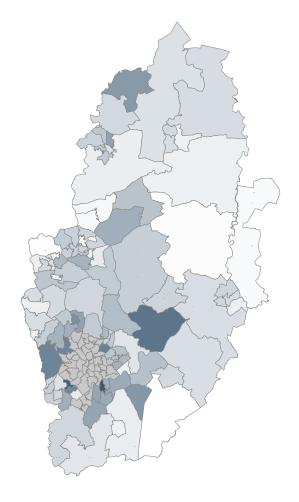
Cumulative cases per District

Nottinghamshire

Cumulative data from 21/02/2020 - 25/10/2020 | COVID-19 by MSOA | PILLARS 1 + 2

12533 CAS... 2518 PILLAR 1 CASES 10015 PILLAR 2 CAS...

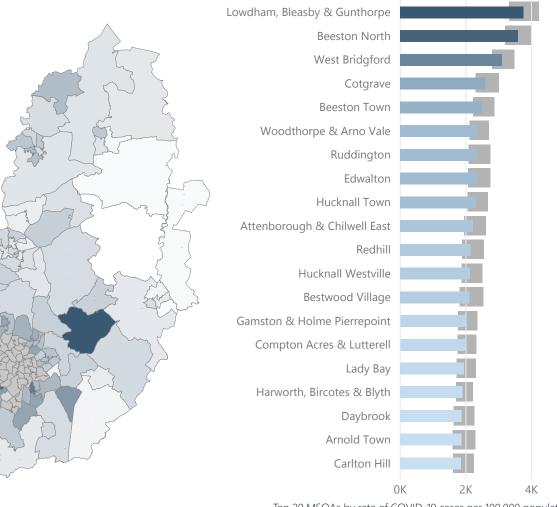
Confirmed COVID-19 cases by MSOA



West Bridgford		297		
Beeston North		290		
Lowdham, Bleasby & Gunth		254		
Woodthorpe & Arno Vale		236		
Kimberley South, Trowell &		231		
Beeston Town		226		
Hucknall Town		215		
Cotgrave		203		
Harworth, Bircotes & Blyth		200		
Hucknall North & East		187		
Worksop Kilton		187		
Ruddington		183		
Compton Acres & Lutterell		182		
Edwalton		176		
Gamston & Holme Pierrepo		175		
Attenborough & Chilwell Ea	1	69		
Edwinstowe & Clipstone	1	69		
Hucknall Westville	1	68		
Carlton	1	67		
Lady Bay	1	65		
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Top 20 MSOAs by number of COVID-19 cases				

Top 20 MSOAs by number of COVID-19 cases

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



Top 20 MSOAs by rate of COVID-19 cases per 100,000 population