

Cumulative data from 21/02/2020 - 02/08/2020

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 02 August 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 - 02/08/2020

Pillar 1

for those with a

health and care

clinical need, and

Pillar 1 + 2combined data from both Pillar 1 and Pillar 2 of the UK Government's COVID-19 testing programme

Pillar 2 data from swab

data from swab testing in PHE labs testing for the and NHS hospitals wider population, as set out in government guidance

COVID-19 cases | Cumulative data from 21/02/2020 - 02/08/2020 (total)

workers

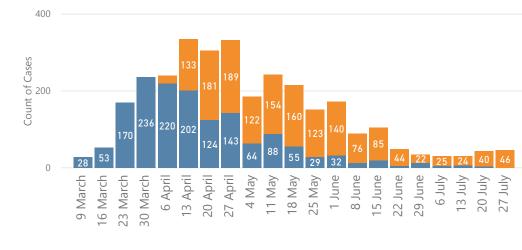
3103	1519	1584
CASES	PILLAR 1 CASES	PILLAR 2 CASES
		CASES

COVID-19 cases | Cumulative data from 27/07/2020 - 02/08/2020 (latest week)

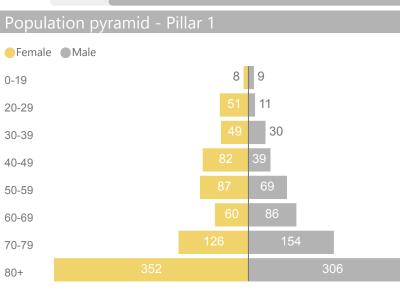








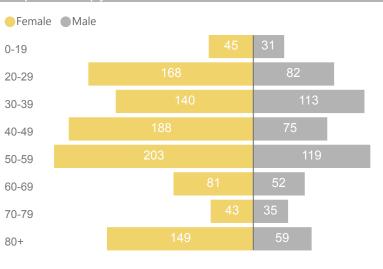
Week Commencing



76 Years median age*



Population pyramid - Pillar 2



Moving average of cases per day

48 Years median age*

** All counts of 1 or 2 have been suppressed

* median age is the middle when all ages are lined up smallest to largest - half of the cases are younger than this age and half are older

data from swab testing

for the wider population,

Pillar 2



Cumulative data from 21/02/2020 - 02/08/2020

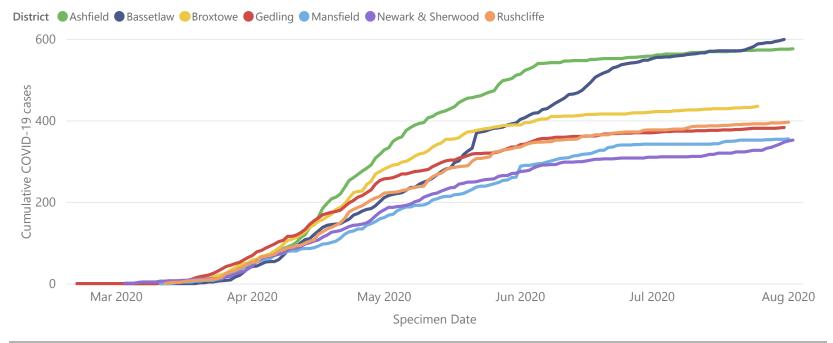
Pillar 1

data from swab testing in

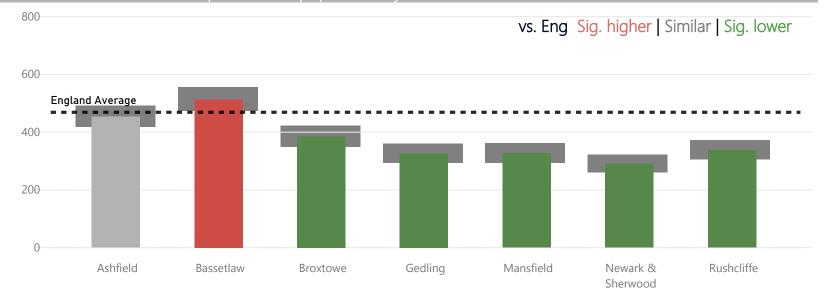
and health and care workers guidance

Pillar 1 + 2combined data from both Pillar 1 and Pillar 2 PHE labs and NHS hospitals of the UK Government's for those with a clinical need, as set out in government COVID-19 testing prog

programme		5	
	Pillar 1 + 2 Cases	Pillar 1 Cases	Pillar 2 Cases
Ashfield	577	250	327
Bassetlaw	600	272	328
Broxtowe	436	244	192
Gedling	384	229	155
Mansfield	356	142	214
Newark & Sherwood	353	177	176
Rushcliffe	397	205	192



Rate of cumulative cases per 100,000 population by district

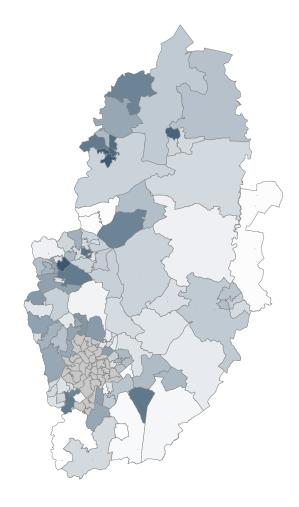




Cumulative data from 21/02/2020 - 02/08/2020 | COVID-19 by MSOA | PILLARS 1 + 2

3103 CASES | 1519 PILLAR 1 CASES | 1584 PILLAR 2 CASES

Confirmed COVID-19 cases by MSOA



Sutton Forest Side & New			68	
Worksop Town & South			67	
Retford North			64	
Worksop Cheapside			63	
Worksop Kilton			61	
Newgate & Carr Bank			59	
Cotgrave			57	
Attenborough & Chilwell Ea			56	
East Kirkby			56	
Worksop West, Shireoaks &			56	
Beeston Town			53	
Edwinstowe & Clipstone			53	
Harworth, Bircotes & Blyth			53	
Hucknall North & East		4	7	
Selston		4	6	
Bestwood Village		45		
Woodthorpe & Arno Vale		44		
Compton Acres & Lutterell		43		
Eastwood Hall & Brinsley		43		
Kirkby Larwood & Kingsway		43		
	0	50		

Top 20 MSOAs by number of COVID-19 cases

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

