

Cumulative data from 21/02/2020 - 04/10/2020

#### 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 04 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 - 04/10/2020

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 21/02/2020 - 04/10/2020 (total)

**5481** CASES

1767
PILLAR 1
CASES

3714

PILLAR 2 CASES

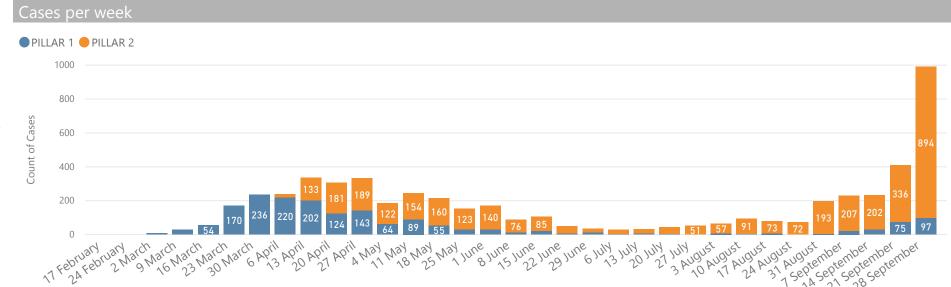
COVID-19 cases | Cumulative data from 28/09/2020 - 04/10/2020 (latest week)

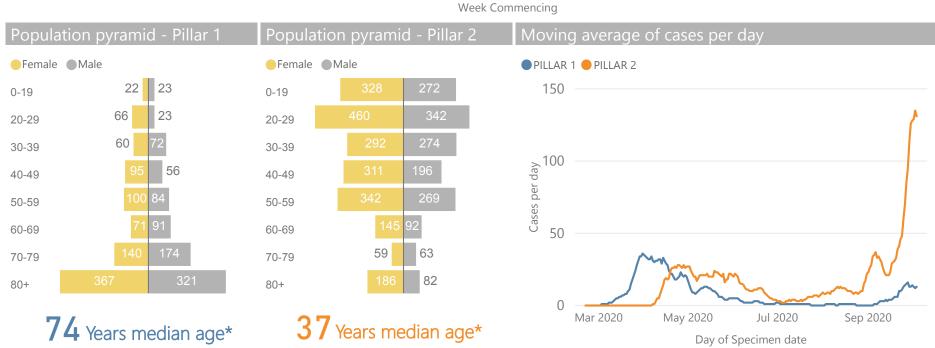
**991** CASES

PILLAR 1
CASES

894

PILLAR 2 CASES





<sup>\*</sup> 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



Cumulative data from 21/02/2020 - 04/10/2020

Pillar 1 + 2combined data from both Pillar 1 and Pillar 2 COVID-19 testing programme

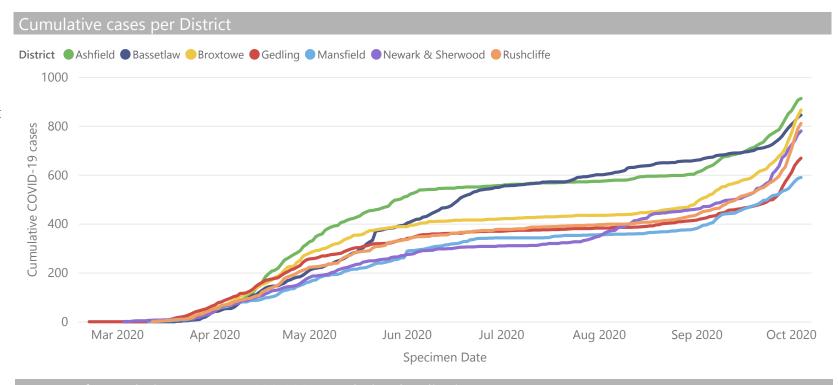
### Pillar 1

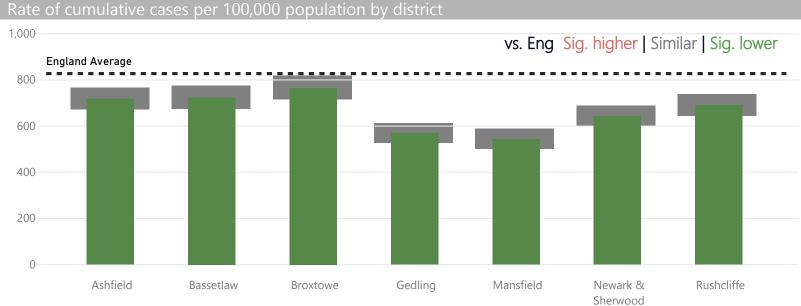
data from swab testing in PHE labs and NHS hospitals of the UK Government's for those with a clinical need, as set out in government and health and care workers guidance

#### Pillar 2

data from swab testing for the wider population,

	Pillar 1 + 2 Cases	Pillar 1 Cases	Pillar 2 Cases
Ashfield	914	284	630
Bassetlaw	846	299	547
Broxtowe	867	268	599
Gedling	670	246	424
Mansfield	591	171	420
Newark & Sherwood	781	269	512
Rushcliffe	812	230	582





Cumulative data from 21/02/2020 - 04/10/2020 | COVID-19 by MSOA | PILLARS 1 + 2



# 5481 CASES | 1767 PILLAR 1 CASES | 3714 PILLAR 2 CASES

Confirmed COVID-19 cases by MSOA

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

