

Public Health COVID-19 data update

5th August 2021





For the 7 days up to and including 30 July :-

| | Bolton | | North West | | England | |
|---|--------|---------------------------|------------|--------|---------|--------|
| Case rate all ages 7 day rate per 100k | 212.5 | (-45% on previous 7 days) | 299.0 | (-32%) | 288.1 | (-28%) |
| Case rate among those aged 60+ 7 day rate per 100k | 109.1 | (-26% on previous 7 days) | 100.9 | (-28%) | 87.2 | (-26%) |
| Case rate among those aged 0-59 7 day rate per 100k | 242.7 | (-47% on previous 7 days) | 363.1 | (-32%) | 351.3 | (-28%) |
| Testing Rate 7 day rate per 100k | 417.6 | (down on previous 7 days) | 495.5 | ▼ | 534.7 | • |
| Positivity | 7.7% | (down on previous 7 days) | 9.0% | • | 8.1% | • |



Current alert level in Bolton: NATIONAL RESTRICTIONS

Estimated R number for the North West:

1.0-1.2 with a daily infection growth rate of 0% to 3% as of 30th July 2021

People tested positive in Bolton

Latest data provided on 5th August 2021, for the 7 day period to 30th July 2021

Average number per day (last 7 days): 87

Rate per 100k, all ages: **212.5** (↓ on previous 7 days)

Rate per 100k, age 60+: 109.1 (\downarrow on previous 7 days)

Total to date: 38,435

Deaths with COVID19

Latest data provided on 4th August 2021, for the 7 day period to 3rd August 2021

Daily Royal Bolton Hospital deaths: 0

Hospital deaths latest 7 days: 5

www.england.nhs.uk

Latest data provided on 3rd August 2021, for deaths registered up to 23rd July 2021

Weekly: 3

Total to date: 823

https://coronavirus.data.gov.uk/

Healthcare

Patients admitted in Bolton

Latest data provided on 2nd August 2021, reported up to 27th July 2021

People in hospital: **48** (\downarrow)

People on ventilation: $3 (\downarrow)$

Testing

Tests carried out in Bolton

Latest data provided on 5th August 2021, for the 7 day period to 30th July 2021

Number PCR tests last 7 days: 8,541

PCR Positivity: 7.7% (\downarrow)

Vaccinations

Vaccinations administered Bolton CCG

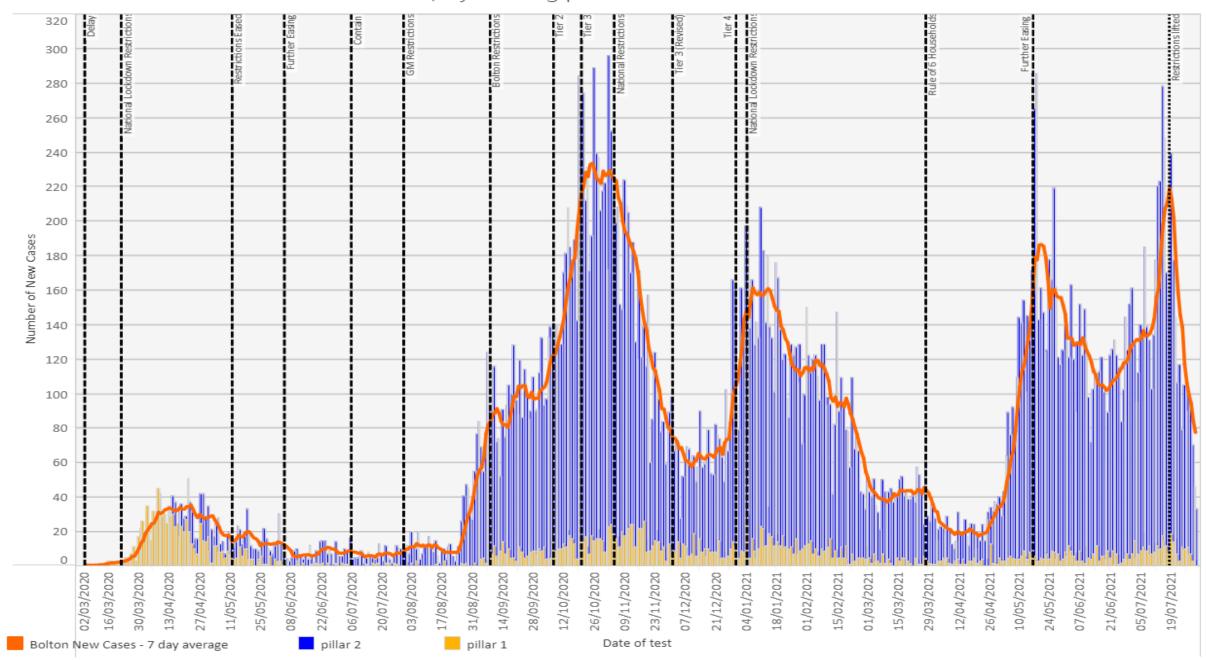
Latest data announced on 29th July 2021, for the period 8th December 2020 to 25th July 2021

30 and over: 1st dose: 83.1% 2nd dose: 72.5%

40 and over: 1st dose: 88.3% 2nd dose: 81.6%

60 and over: 1st dose: 93.9% 2nd dose: 91.4%

Bolton new COVID-19 cases timeline, by testing pillar





Bolton cases by age - heatmap

Number of new weekly COVID-19 cases by age for Bolton

| Age Bracket | 30/05/2021 - 05/06/2021 | 06/06/2021 - 12/06/2021 | 13/06/2021 - 19/06/2021 | 20/06/2021 - 26/06/2021 | 27/06/2021 - 03/07/2021 | 04/07/2021 - 10/07/2021 | 11/07/2021 - 17/07/2021 | 18/07/2021 - 24/07/2021 |
|-------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 0-15 | 187 | 171 | 175 | 228 | 255 | 212 | 263 | 188 |
| 16-24 | 171 | 194 | 167 | 185 | 154 | 169 | 345 | 180 |
| 25-34 | 192 | 180 | 145 | 111 | 180 | 233 | 357 | 254 |
| 35-44 | 153 | 129 | 98 | 112 | 133 | 145 | 188 | 154 |
| 45-54 | 113 | 102 | 69 | 72 | 112 | 79 | 133 | 107 |
| 55-64 | 53 | 49 | 40 | 45 | 43 | 59 | 98 | 78 |
| 65-74 | 15 | 15 | 17 | 23 | 20 | 24 | 46 | 32 |
| 75-84 | 8 | 8 | 10 | 5 | 8 | 15 | 14 | 19 |
| 85+ | | 5 | 4 | 7 | | 6 | 6 | 3 |



200



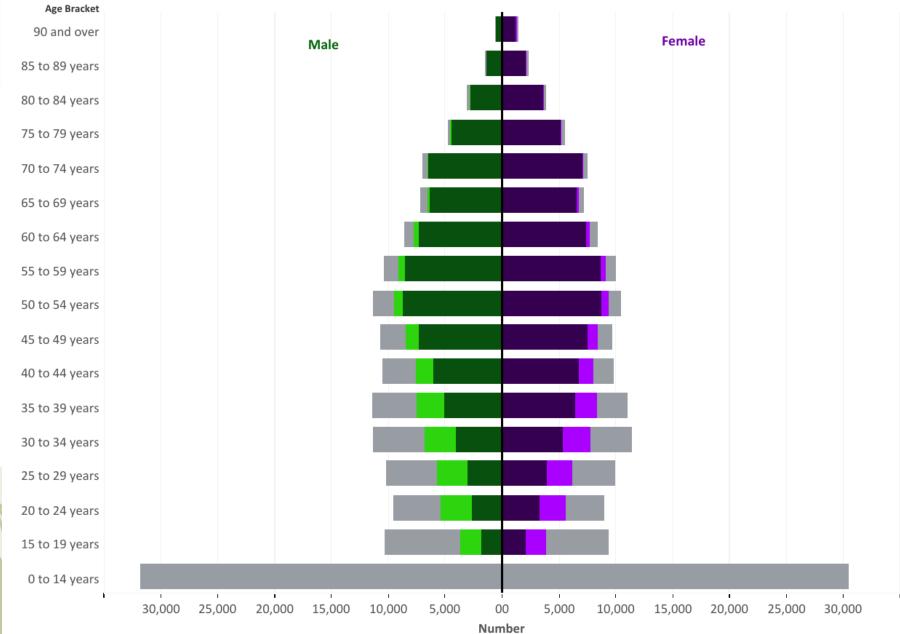
Bolton cases by ward

| | | Prior week (12/07/21- 18/07/21) | | Most recent week (19/07/21- 25/07/21) | | Change in rates between the two weeks | |
|----------------------------------|-------|------------------------------------|-------|--|------------------------|---------------------------------------|--|
| Ward name | Cases | Rate | Cases | Rate | Absolute Difference | Relative | |
| Astley Bridge | 69 | 491 | 40 | 284 | -207 | Decrease | |
| Bradshaw | 83 | 722 | 51 | 444 | -278 | Decrease | |
| Breightmet | 81 | 578 | 57 | 407 | -171 | Decrease | |
| Bromley Cross | 71 | 520 | 59 | 432 | -88 | = | |
| Crompton | 63 | 383 | 46 | 280 | -103 | = | |
| Farnworth | 107 | 652 | 56 | 341 | -311 | Decrease | |
| Great Lever | 52 | 327 | 37 | 233 | -94 | = | |
| Halliwell | 60 | 407 | 57 | 386 | -21 | = | |
| Harper Green | 75 | 501 | 44 | 294 | -207 | Decrease | |
| Heaton and Lostock | 46 | 325 | 34 | 240 | -85 | = | |
| Horwich and Blackrod | 77 | 588 | 57 | 435 | -153 | Decrease | |
| Horwich North East | 70 | 577 | 43 | 354 | -223 | Decrease | |
| Hulton | 58 | 398 | 43 | 295 | -103 | = | |
| Kearsley | 95 | 649 | 58 | 396 | -253 | Decrease | |
| Little Lever and Darcy Lever | 49 | 390 | 32 | 255 | -135 | Decrease | |
| Rumworth | 53 | 306 | 21 | 121 | -185 | Decrease | |
| Smithills | 70 | 488 | 48 | 335 | -153 | Decrease | |
| Tonge with the Haulgh | 80 | 572 | 55 | 393 | -179 | Decrease | |
| Westhoughton North and Chew Moor | 96 | 686 | 70 | 501 | -185 | Decrease | |
| Westhoughton South | 110 | 854 | 57 | 442 | -412 | Decrease | |



Vaccine delivery in Bolton by age and sex

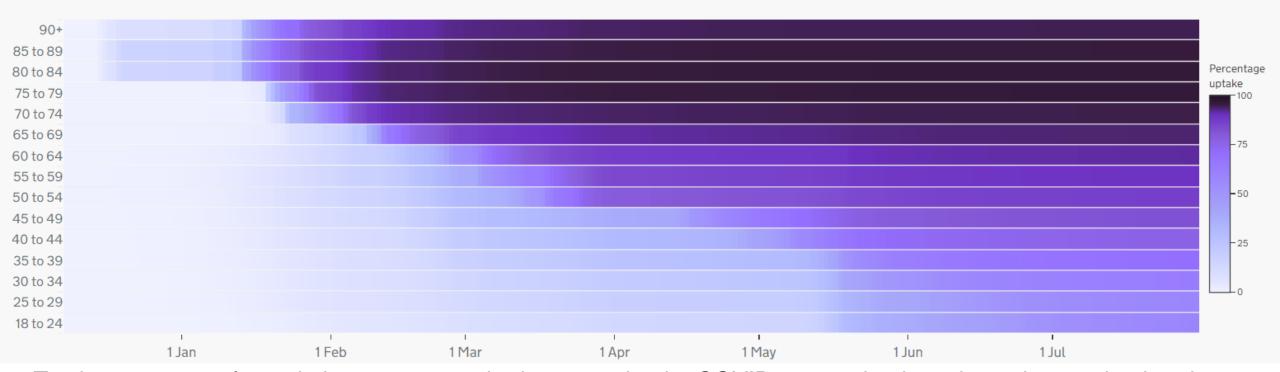
The number of people who are unvaccinated, men with one or two doses and women with one or two doses







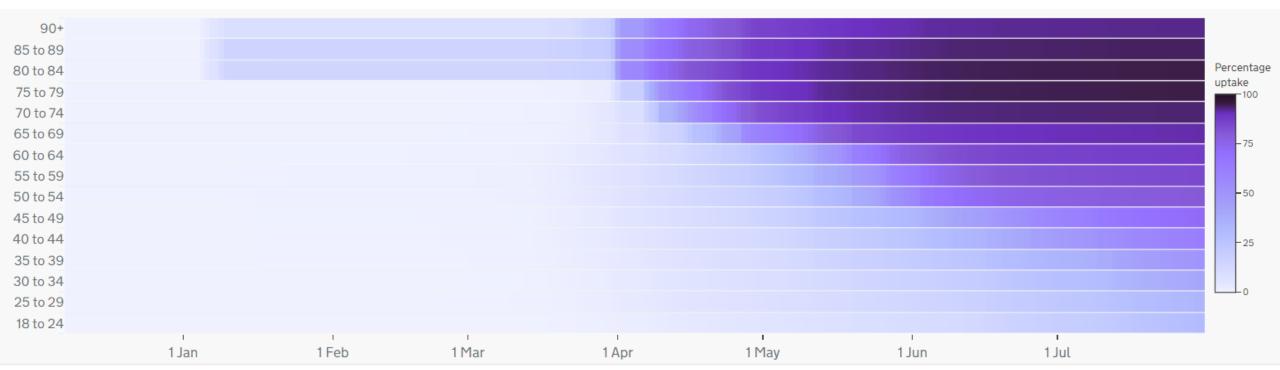
Bolton Vaccinations by age 1st Dose



- Total percentage of people by age group who have received a COVID-19 vaccination, shown by vaccination date
- Daily figures include all vaccines that were given up to and including the date shown
- Over 95% of Bolton residents aged 80+ have received the 1st dose of the vaccination
- Uptake for 30+ residents has increased significantly over the last month for the 1st dose



Bolton Vaccinations by age 2nd Dose



- Total percentage of people by age group who have received a COVID-19 vaccination, shown by vaccination date
- Daily figures include all vaccines that were given up to and including the date shown
- More than a third of all Bolton residents aged 30+ have now received the 2nd dose of the vaccination
- The proportion of residents to receive the 2nd dose aged 60 and over has increased to 91.2%

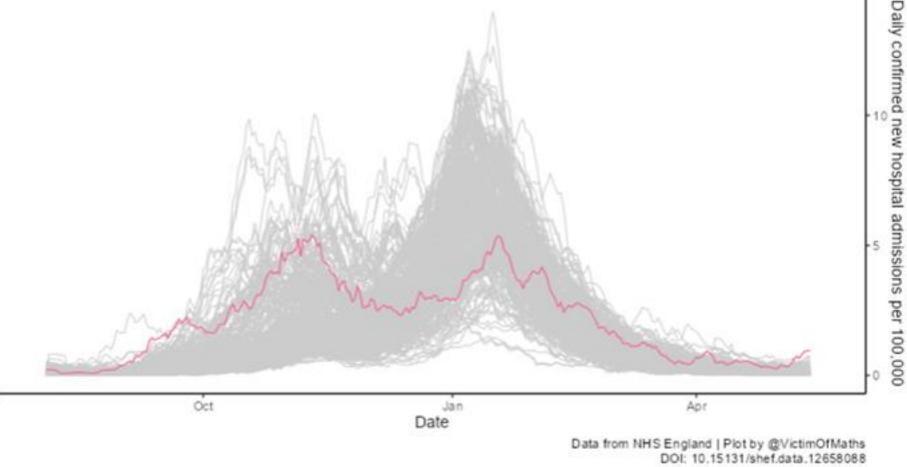


Rise in hospital admissions is apparent but not currently as marked as the rise in case rates



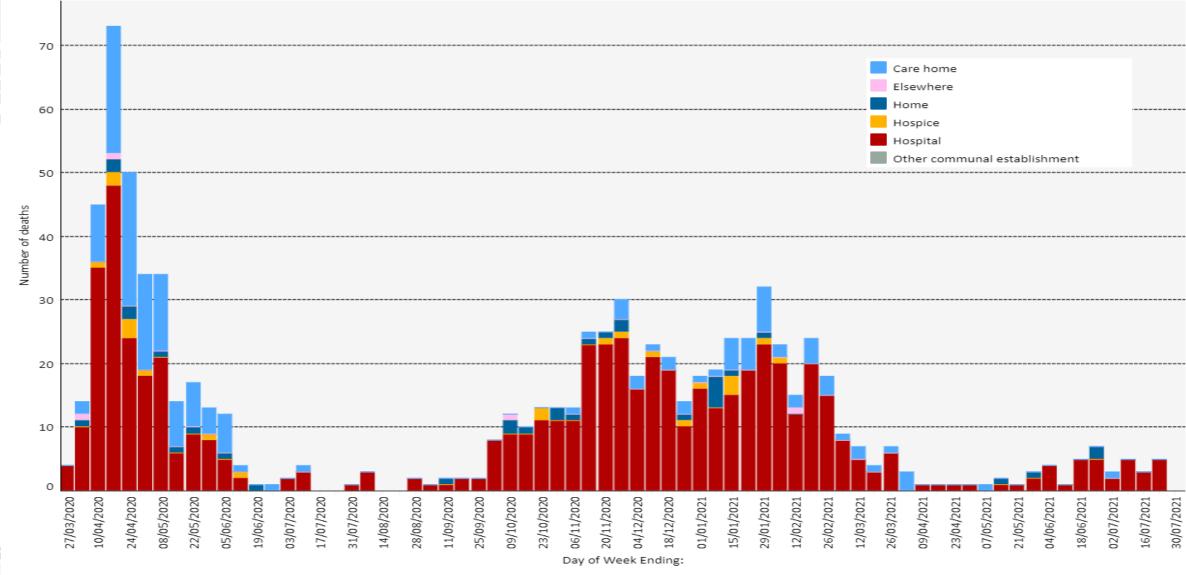
COVID-19 cases in hospitals in Bolton vs. the rest of England

Rolling 7-day average of confirmed new COVID-19 admissions per 100,000 inhabitants in Bolton compared to other Local Authorities in England. Data is published at NHS Trust level, so these figures are apportioned between Local Authorities using data on the proportion of admissions to each trust originating from each LA in 2016-18. A small number of admissions from mental health specialist trusts are excluded from these plots. Admissions data is published weekly, so may by missing for more recent days.



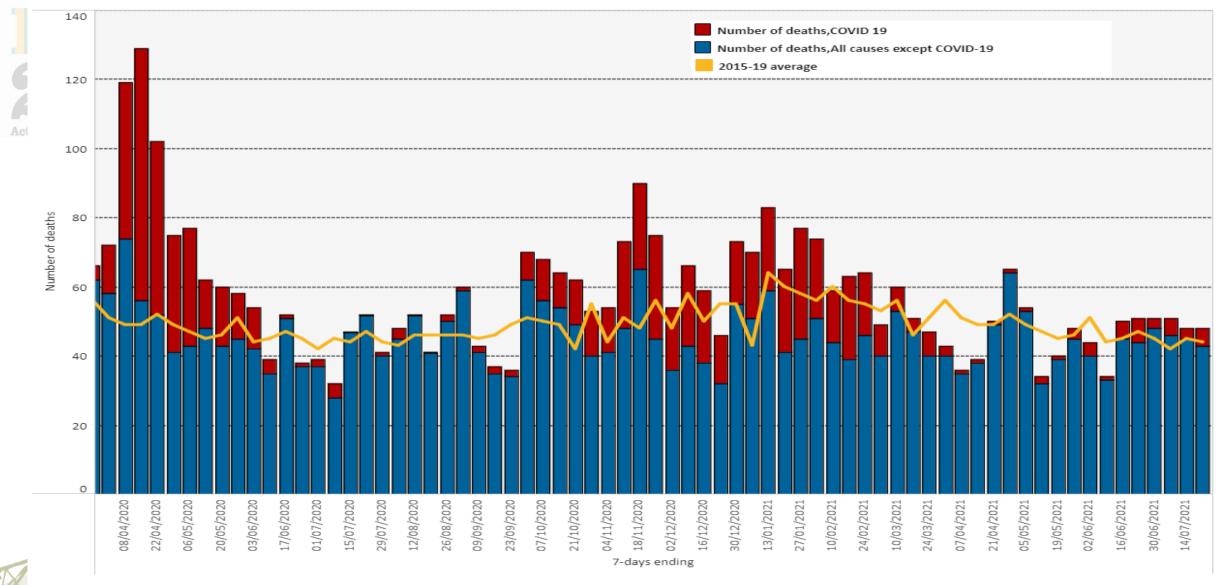






- Total number of deaths to Bolton residents involving COVID-19 occurring up to 23rd July 2021 = **832**
- Includes all deaths occurring elsewhere, e.g. care homes, hospice, at home
- Over the last month, there were 16 COVID-19 deaths in total occurring mainly in hospital and 1 in a care home
- For the most current week, 5 deaths occurred in hospital registered for the 7 days up to 31st July 2021

Deaths by week of occurrence for Bolton



- From October to the end of January, the number of deaths to Bolton residents was consistently above the average for the last 5 years
- During February, Bolton has seen significant decreases in all deaths, with deaths from COVID-19 continuing to reduce into April
- Since the end of March, weekly numbers for all deaths and all causes except COVID in Bolton, were mainly below the average
- Bolton has seen an increase in COVID-19 deaths in over the last month.



The SAVI is a measure of COVID-19 vulnerability for each MSOA in England

It investigates the association between BAME, Care Homes, overcrowded households and admissions for long-term health conditions

B5238

© 2021 Mapbox © OpenStreetMap

Wigan

A49

Pennington Gree

Hindley

Low Green

B5237

Wingates & Washacre

Dangerous Corner

A578

Bickershaw

The areas with the highest increase in risk in Bolton are Breightmet N & Withins and Lever Edge

Small Area Vulnerability Index INCREASE IN RISK Measuring the increase in risk across Bolton by MSOA Edgworth Limbrick Belmont Hazelhurst M61 Turton Hawkshaw A676 B6391 Summ Heath Rivington Charnock Greenmount ffetside Adlington M61 Tottington A5106 Grimeford Village Harwood Lane Ends Walshaw n M61 ington B6196 Ainsworth Red Rock Middlebrook & Brazley Haigh Lostock & Ladybridg dley Fold A49 B52 Radclin Little Lever

Deane & Middle Hulto

Tyldesley

New Hall Farm

A5082

Highfield & New Bury

Walkden Linnyshaw

A575

A580

Roe Green

Ellenbrook

A667

M60

Swinton

Pendlebu

Over Hulton

Hag Fold

Howe Bridge

Atherton



Find out more at:

www.boltonjsna.org.uk/coronavirus

