

# Public Health COVID-19 data update

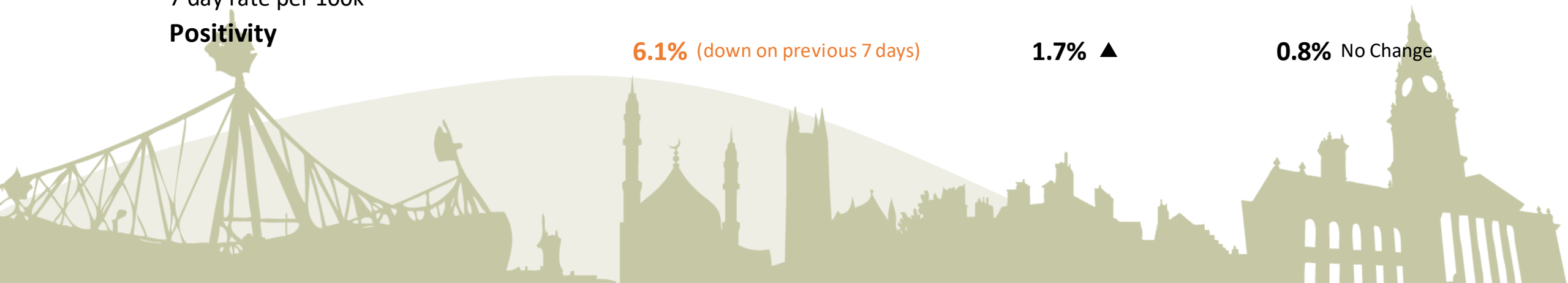
25<sup>th</sup> May 2021



# Latest Coronavirus Case and Testing Rates

For the 7 days up to and including 20 May :-

	Bolton	North West	England
<b>Case rate all ages</b> 7 day rate per 100k	<b>451.4</b> (+60% on previous 7 days)	<b>48.9</b> (+35%)	<b>22.5</b> (+6%)
<b>Case rate among those aged 60+</b> 7 day rate per 100k	<b>61.5</b> (-17% on previous 7 days)	<b>11.5</b> (+19%)	<b>5.9</b> (-5%)
<b>Case rate among those aged 0-59</b> 7 day rate per 100k	<b>565.4</b> (+64% on previous 7 days)	<b>61.0</b> (+37%)	<b>27.7</b> (+7%)
<b>Testing Rate</b> 7 day rate per 100k	<b>1,105.1</b> (up on previous 7 days)	<b>398.0</b> ▲	<b>381.9</b> ▲
<b>Positivity</b>	<b>6.1%</b> (down on previous 7 days)	<b>1.7%</b> ▲	<b>0.8%</b> No Change



# Current alert level in Bolton: NATIONAL RESTRICTIONS

## Estimated R number for the North West:

0.9-1.2 with a daily infection growth rate of -1% to 3% as of 21<sup>st</sup> May 2021

## People tested positive in Bolton

Latest data provided on 25<sup>th</sup> May 2021, for the 7 day period to 20<sup>th</sup> May 2021

Average number per day (last 7 days): 185

Rate per 100k, all ages: **451.4** (↑ on previous 7 days)

Rate per 100k, age 60+: **61.5** (↓ on previous 7 days)

Total to date: 29,161

## Deaths with COVID19

Latest data provided on 25<sup>th</sup> May 2021, for the 7 day period to 24<sup>th</sup> May 2021

Daily Royal Bolton Hospital deaths: **0**

Hospital deaths latest 7 days: **1**

[www.england.nhs.uk](http://www.england.nhs.uk)

Latest data provided on 25<sup>th</sup> May 2021, for deaths registered up to 14<sup>th</sup> May 2021

**Weekly: 2**

Total to date: 786

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

## Healthcare

### Patients admitted in Bolton

Latest data provided on 25<sup>th</sup> May 2021, reported up to 8am 18<sup>th</sup> May 2021

People in hospital: **24** (↑)

People on ventilation: **5** (↑)

## Testing

### Tests carried out in Bolton

Latest data provided on 25<sup>th</sup> May 2021, for the 7 day period to 20<sup>th</sup> May 2021

Number PCR tests last 7 days: 22,243

PCR Positivity: 6.1% (↓)

## Vaccinations

### Vaccinations administered Bolton CCG

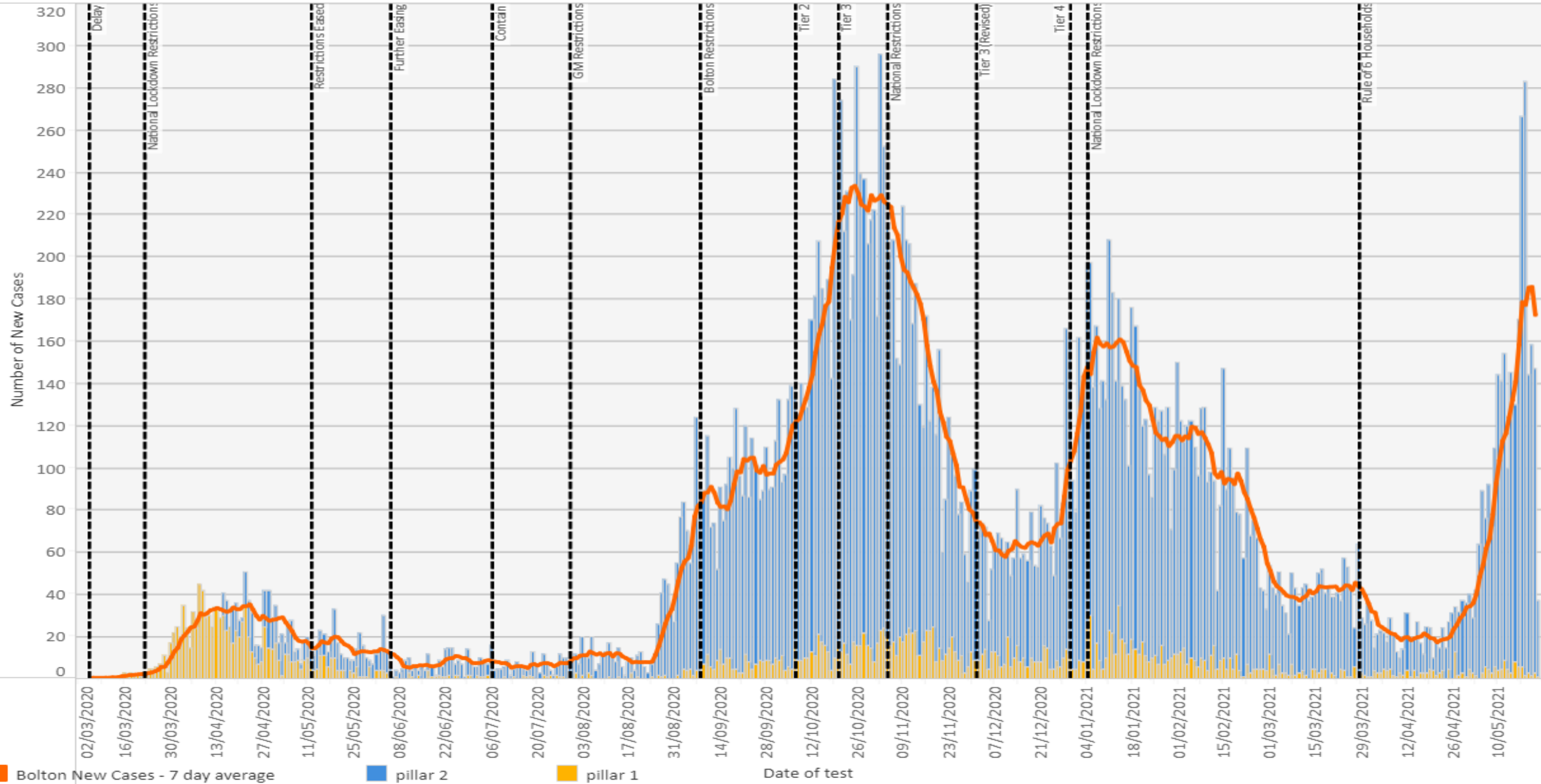
Latest data announced on 20<sup>th</sup> May 2021, for the period 8<sup>th</sup> December 2020 to 16<sup>th</sup> May 2021

50 and over:                      1<sup>st</sup> dose: 89.7%                      2<sup>nd</sup> dose: 61.5%

65 and over:                      1<sup>st</sup> dose: 94.2%                      2<sup>nd</sup> dose: 87.7%

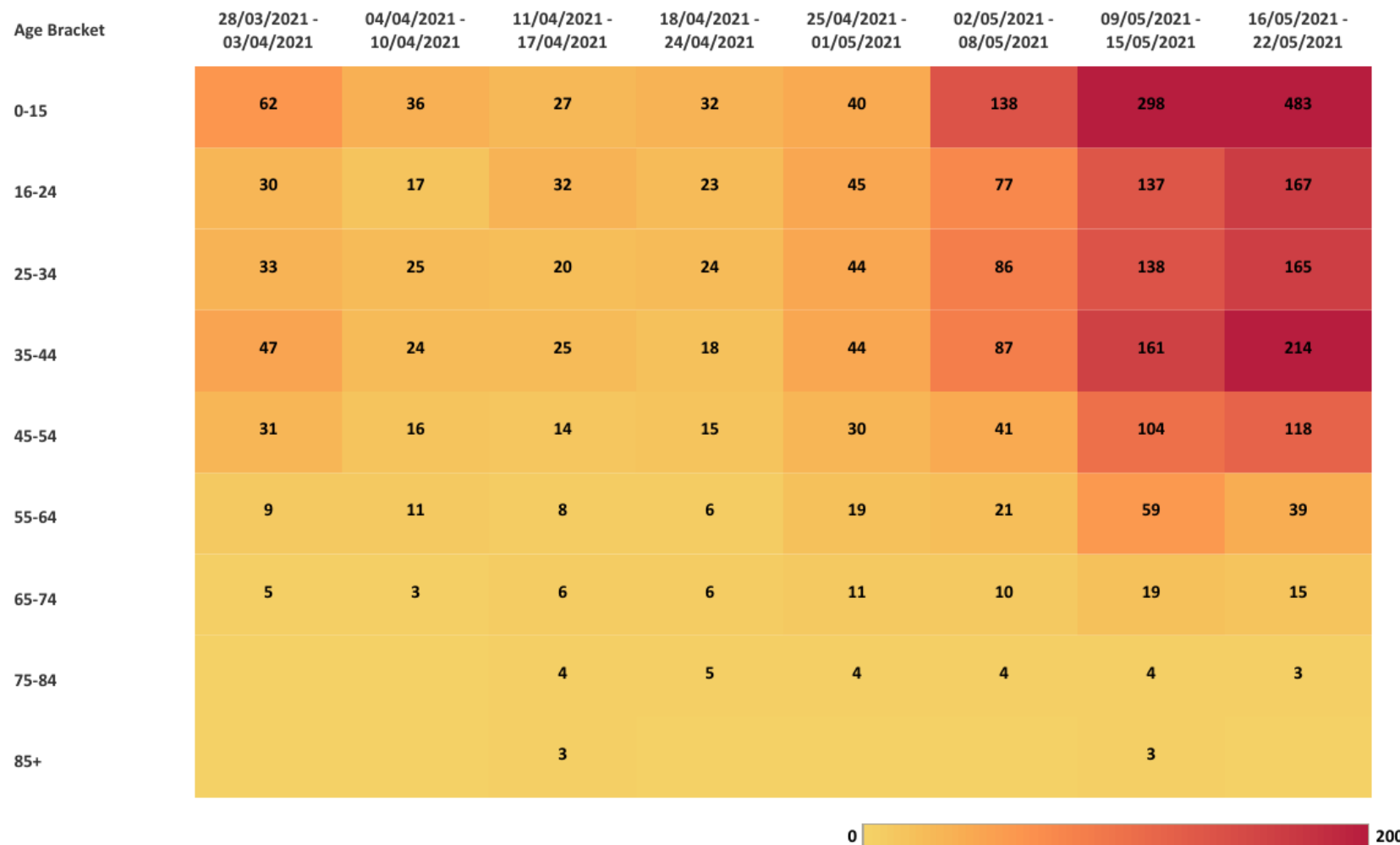
80 and over:                      1<sup>st</sup> dose: 95.4%                      2<sup>nd</sup> dose: 90.7%

# 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

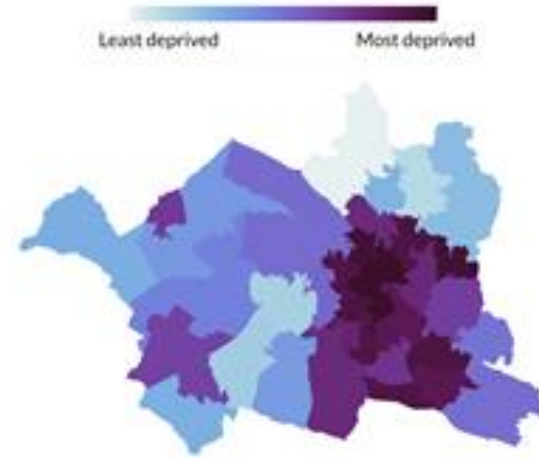


# Bolton cases by ward

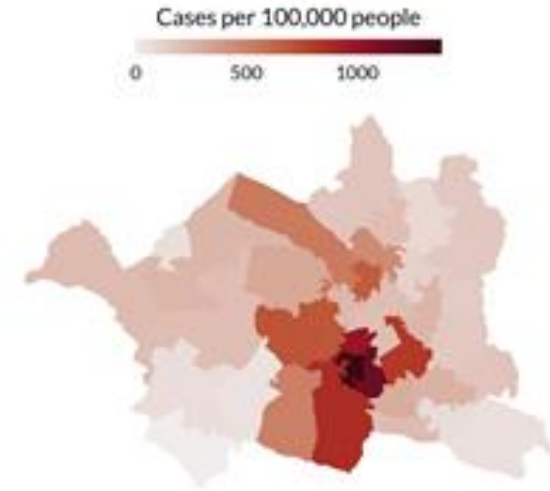
	Prior week (03/05/21-09/05/21)		Most recent week (10/05/21-16/05/21)		Change in rates between the two weeks	
Ward name	Cases	Rate	Cases	Rate	Absolute Difference	Relative
Astley Bridge	16	114	50	355	241	Increase
Bradshaw	3	26	13	113	87	=
Brightmet	13	93	22	157	64	=
Bromley Cross	3	22	12	88	66	=
Crompton	42	256	84	511	255	Increase
Farnworth	11	67	25	152	85	=
Great Lever	91	572	133	836	264	Increase
Halliwell	22	149	38	258	109	Increase
Harper Green	36	240	96	641	401	Increase
Heaton and Lostock	43	304	57	403	99	=
Horwich and Blackrod	14	107	25	191	84	=
Horwich North East	12	99	13	107	8	=
Hulton	64	439	75	514	75	=
Kearsley	3	20	8	55	35	=
Little Lever and Darcy Lever	6	48	27	215	167	Increase
Rumworth	114	658	172	993	335	Increase
Smithills	30	209	50	349	140	Increase
Tonge with the Haulgh	6	43	27	193	150	Increase
Westhoughton North and Chew Moor	4	29	11	79	50	=
Westhoughton South	10	78	5	39	-39	=

- Maps updated with the latest vaccination figures from NHS England up to 16th May and the most recent case data from 21<sup>st</sup> May, 2021

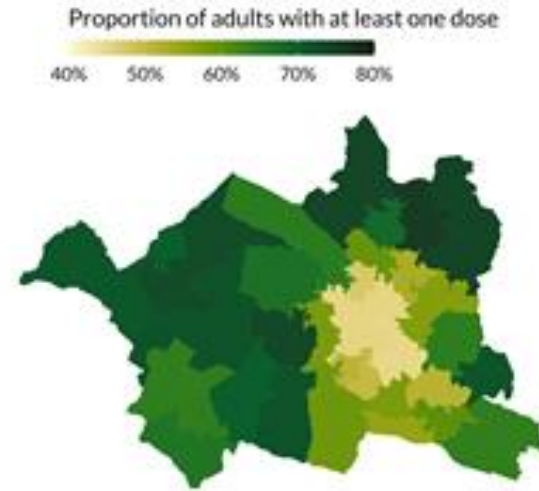
### Deprivation



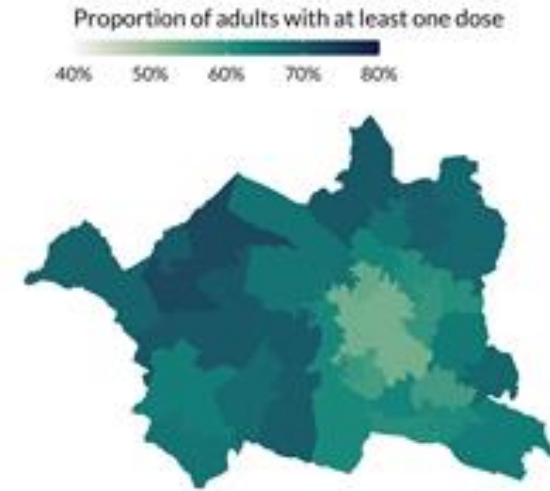
### Current cases



### Overall vaccination rate

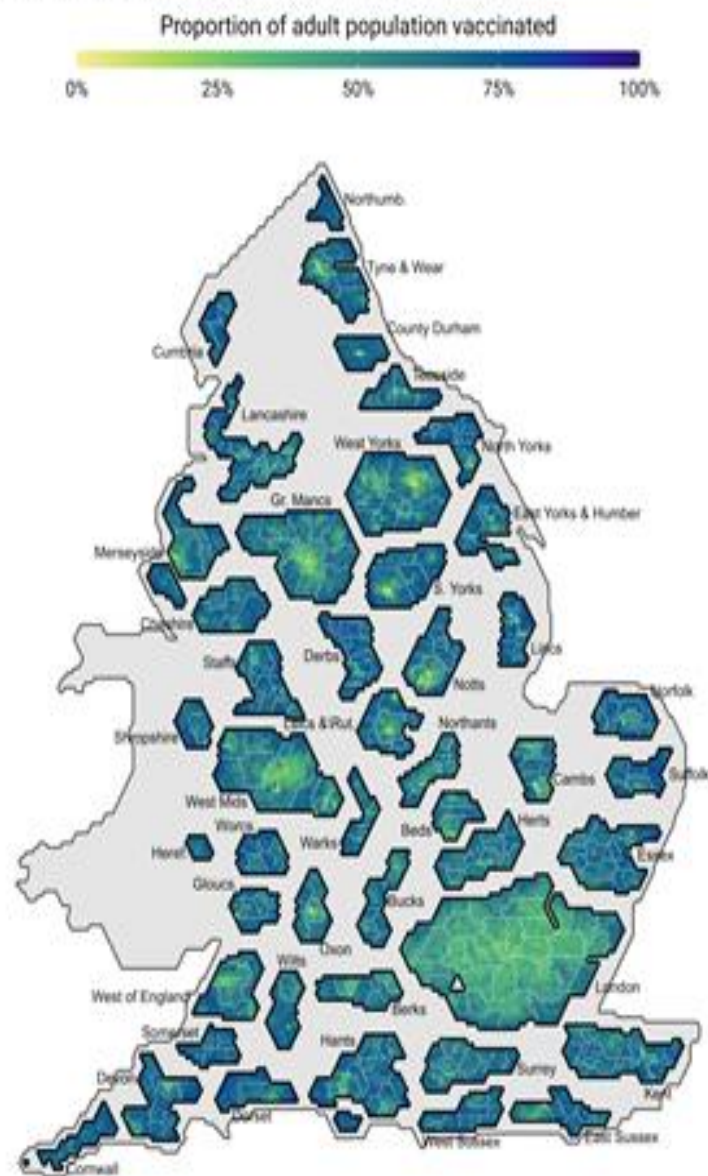


### Age-standardised vaccination rate

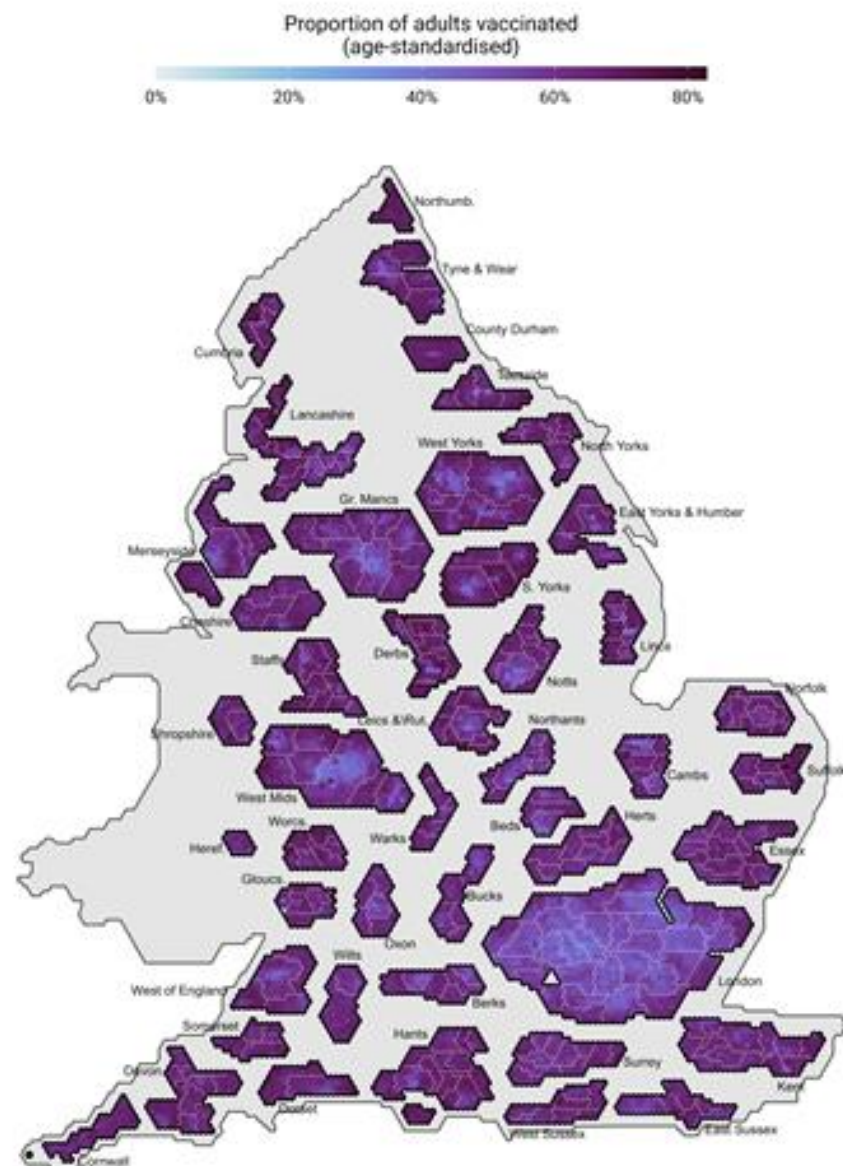


## Overall adult vaccination rates

People vaccinated in England by Middle Super Output Area.



Vaccination rates are lowest in urban areas even after accounting for the fact that they tend to have younger populations

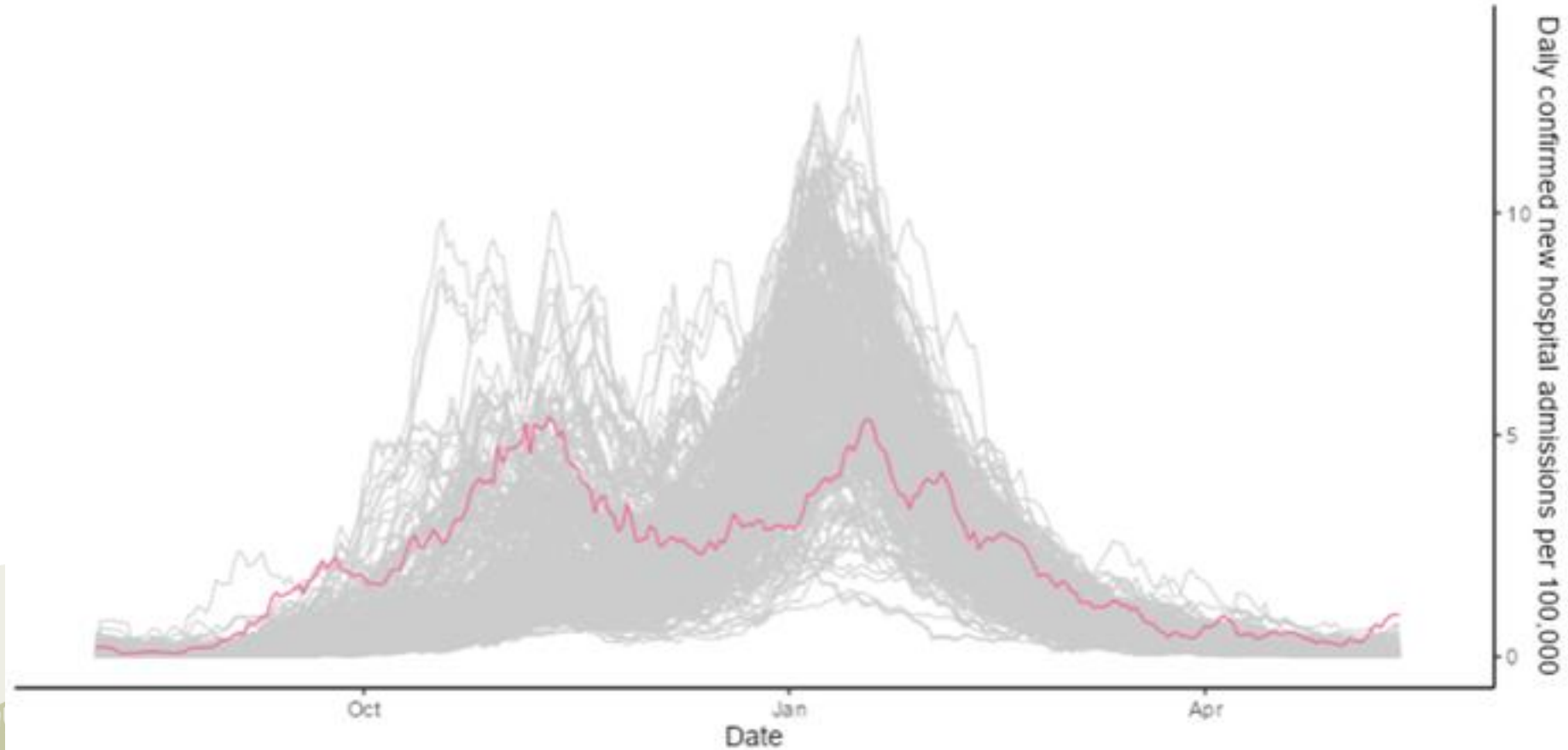


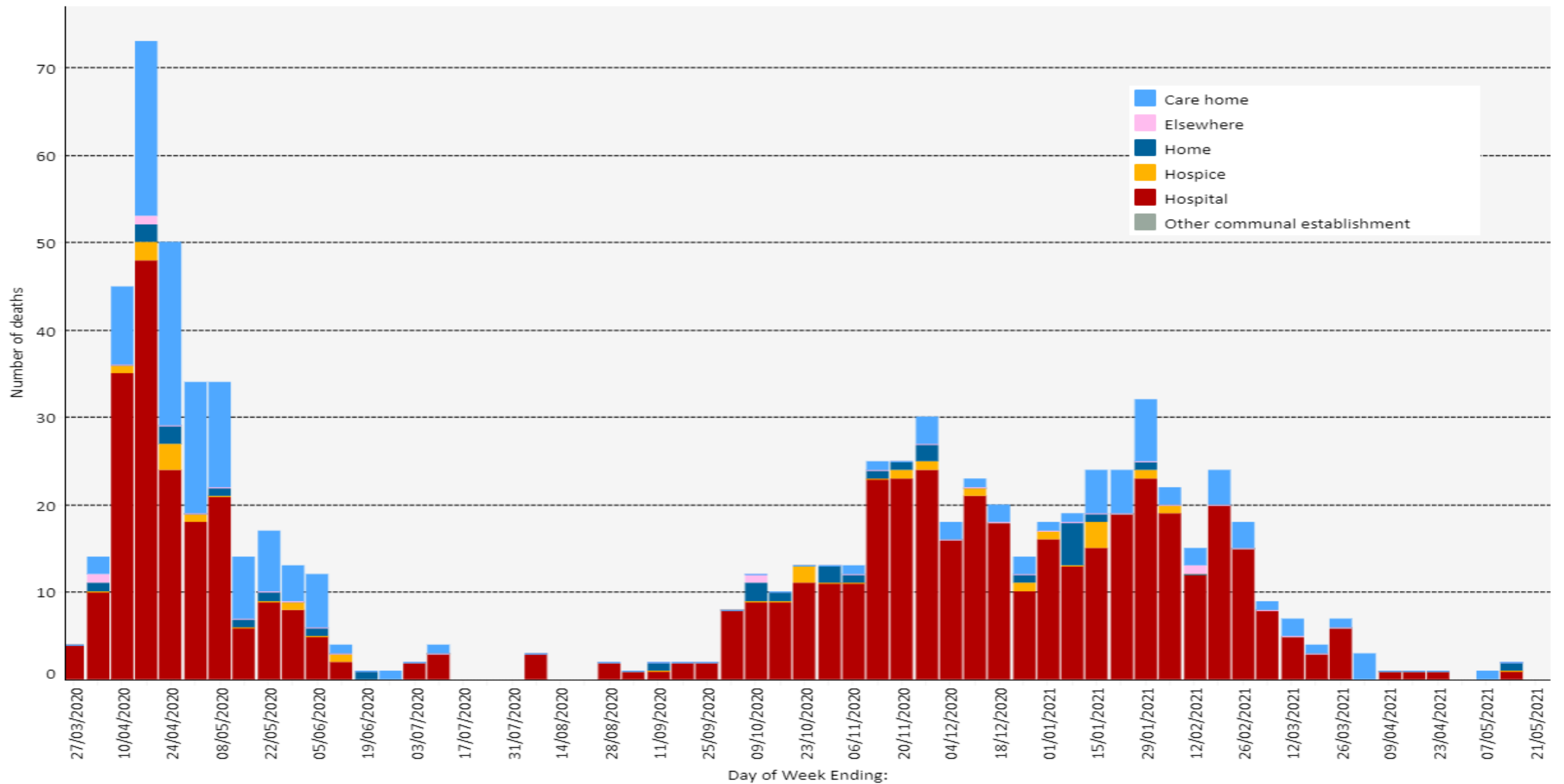


## COVID-19 cases in hospitals in Bolton vs. the rest of England

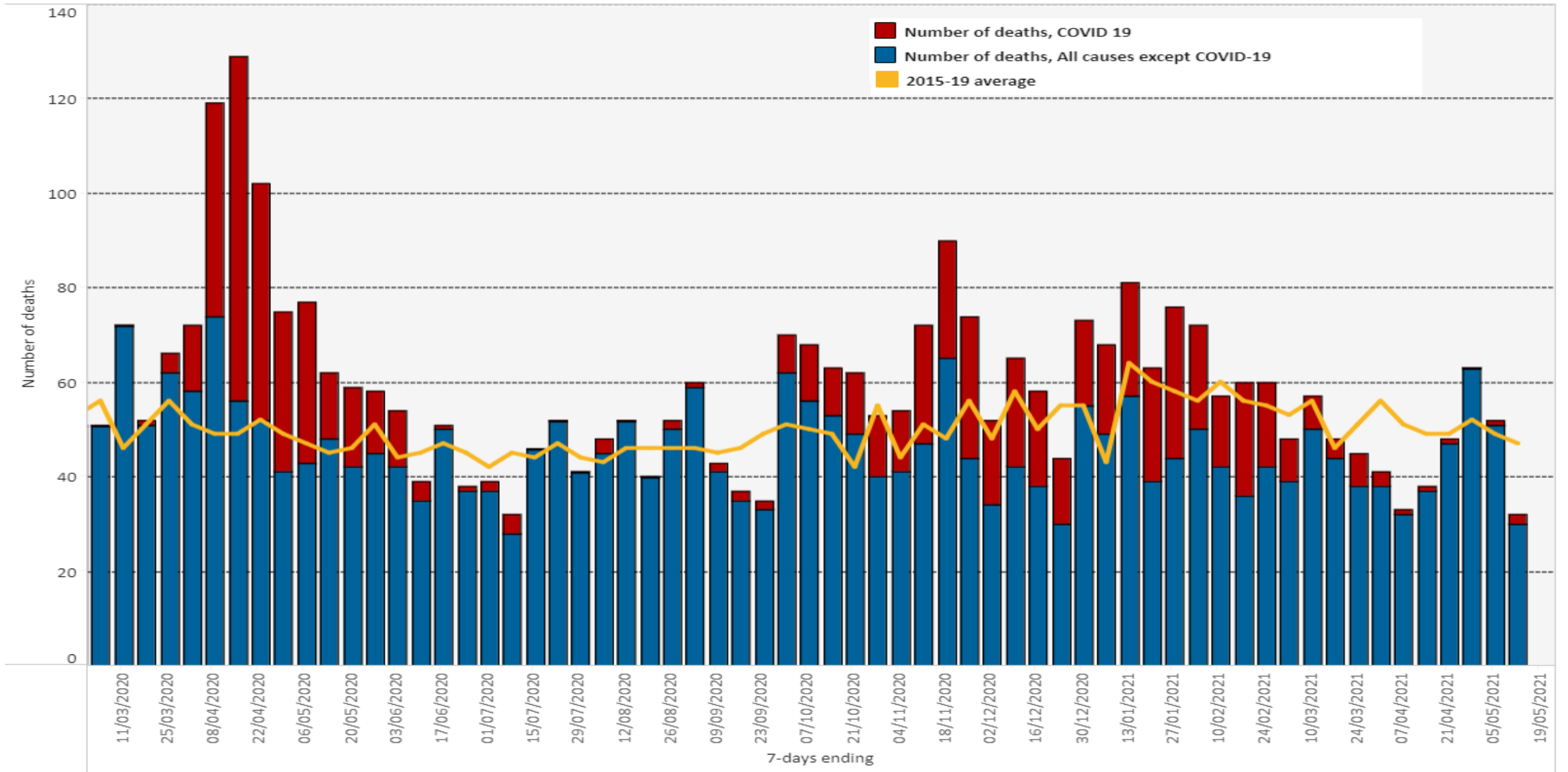
Rolling 7-day average of confirmed new COVID-19 admissions per 100,000 inhabitants in Bolton compared to other Local Authorities in England. Data is published at NHS Trust level, so these figures are apportioned between Local Authorities using data on the proportion of admissions to each trust originating 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 be missing for more recent days.

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





- Total number of deaths to Bolton residents involving COVID-19 occurring up to 14<sup>th</sup> May 2021 = **791**
- Includes all deaths occurring elsewhere, e.g. care homes, hospice, at home
- Over the last month, there were 3 COVID-19 deaths that occurred in hospital and 1 in a care home
- For the most current week, 1 death occurred in a care home and 1 at home



- 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 in Bolton, have mainly been below the average

Find out more at:

[www.boltonjsna.org.uk/coronavirus](http://www.boltonjsna.org.uk/coronavirus)

