# Covid-19 - Update to the Health and Wellbeing Board

Becky Pollard
Consultant in Public Health

October 2021



### Latest case rate compared to neighbouring local authorities

Situational awareness indicators from the 16/09/2021 to 22/09/2021

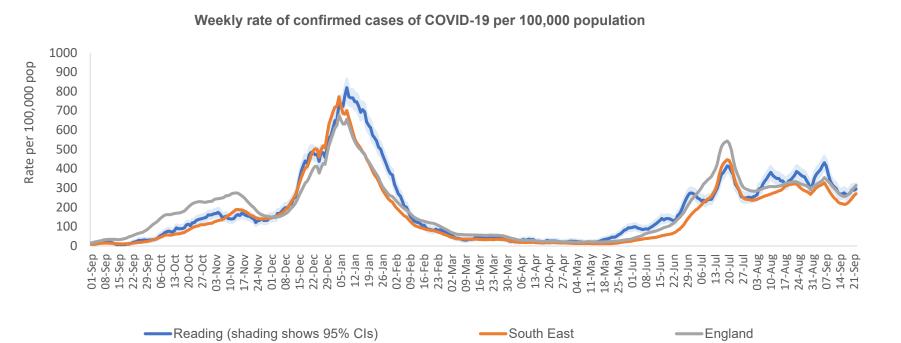
- in comparison to previous 7-day period <a href="https://www.berkshirepublichealth.co.uk/covid-19-dashboard">https://www.berkshirepublichealth.co.uk/covid-19-dashboard</a> is updated daily. "Information Centre" weekly report

Area	Individuals tested per 100.000 population (7-day moving average)		Percentage individuals test positive (weekly)		Cases per 100.000 population - all ages (weekly)		Cases per 100.000 population - 60+ (weekly)	
Bracknell Forest	642.3	t	5.6	t	253.7	t	43.2	
Reading	794.9	t	5.2	+	295	t	109.3	+
Slough	603.4	t	6.8	t	282.1	t	142.1	+
West Berkshire	623.8	t	5.2	t	228.4	t	107.4	<b>†</b>
Windsor and Maidenhead	755.7	t	6.9	t	364.2	t	130.4	<b>†</b>
Wokingham	723.1	t	5.4	t	277.7	t	111.8	+
South East	665.8	t	5.8	t	270.3	t	80.8	
England	676	t	6.7	t	313.7	+	115.9	+

- Case rate in Reading remains slightly higher than most Berkshire LAs. Case rates across Berkshire are lower than the England average.
- Rate of testing is currently higher in Reading than elsewhere and positivity (% of tests that have a
  positive result) slightly lower.
- Early data suggests there is likely to be an increase in Reading's case rate before 1st October



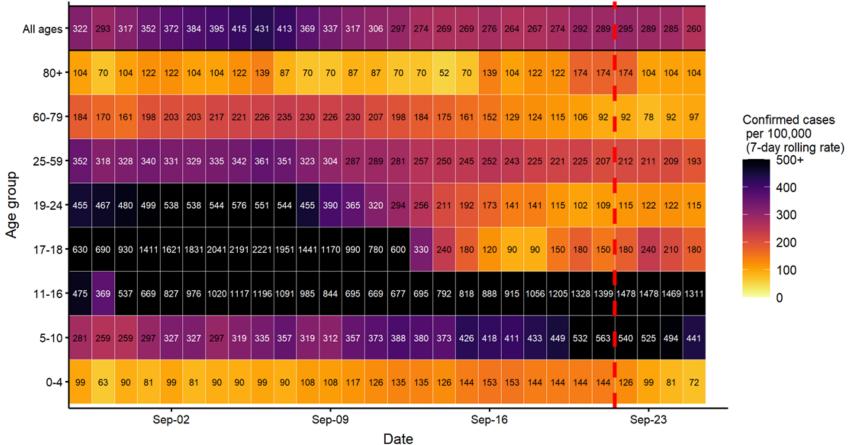
#### Changes in case rate in Reading over time





#### Case rate by age group

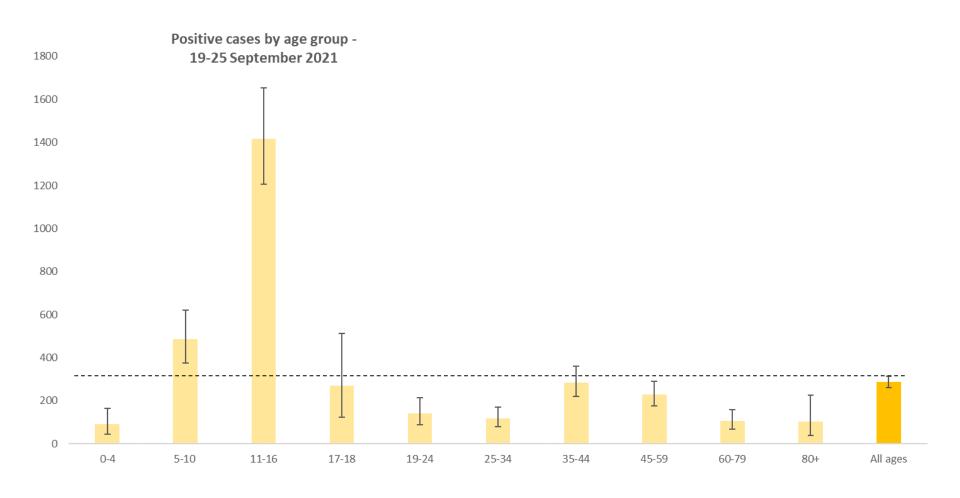
Age-specific 7-day rolling case rates per 100,000 population, Reading, 29th August to 25<sup>th</sup> September, highlighting age groups of interest. The red dashed line denotes the 4 most recent days data are provisional.



- Case rates in Reading appear to be falling in all age groups except school age, which have increased since the beginning of September.
- Very recent data suggests an increase in 17-18 year olds, but not yet returning to rates seen in this age group during the summer

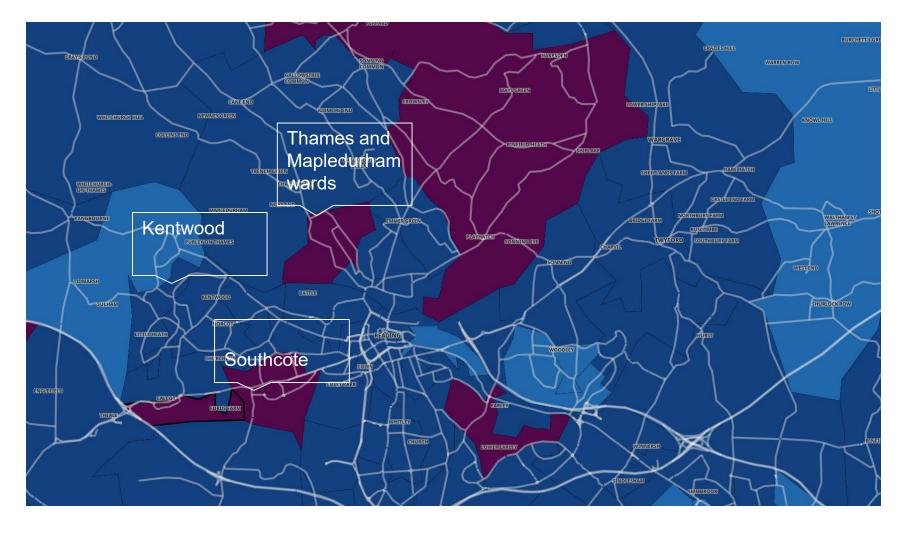
Case rate per 100,000 by age group - PHE LA Report - 27th September 2021

## Comparison of case rate by age group - 19th-25th September



Case rate per 100,000 by age group - PHE LA Report ONS MYE 2020

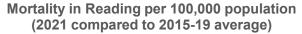


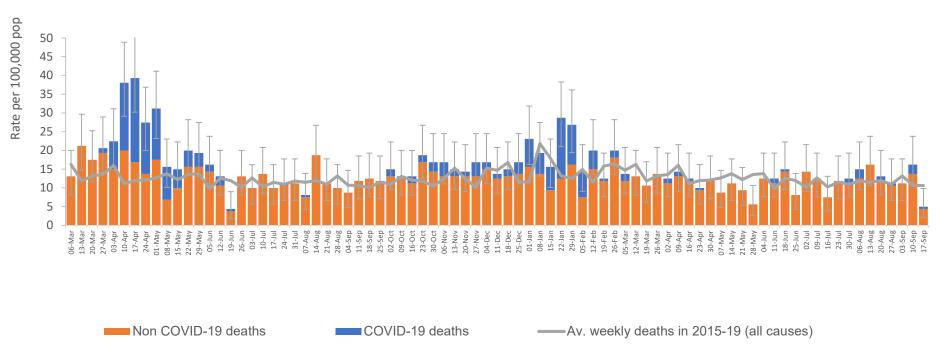


- In recent weeks, Kentwood, Southcote and Thames and Mapledurham wards have had case rates significantly higher than the Reading average.
- This is a change compared to earlier in the pandemic, when central areas of Reading and areas adjacent to University of Reading saw the highest case rates.



#### Mortality rate in Reading

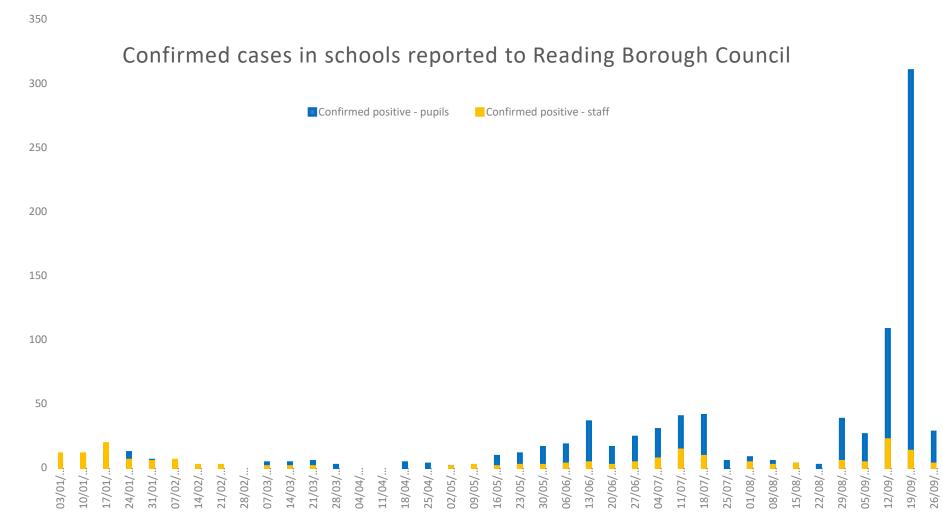






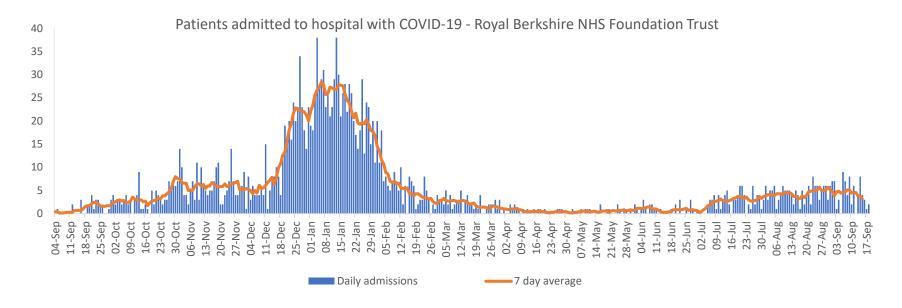


#### Cases in schools in Reading



Number of confirmed Covid-19 cases reported to CV19 notifications each week in 2021- 28<sup>th</sup> September

## Covid-19 patients in Royal Berkshire Hospital

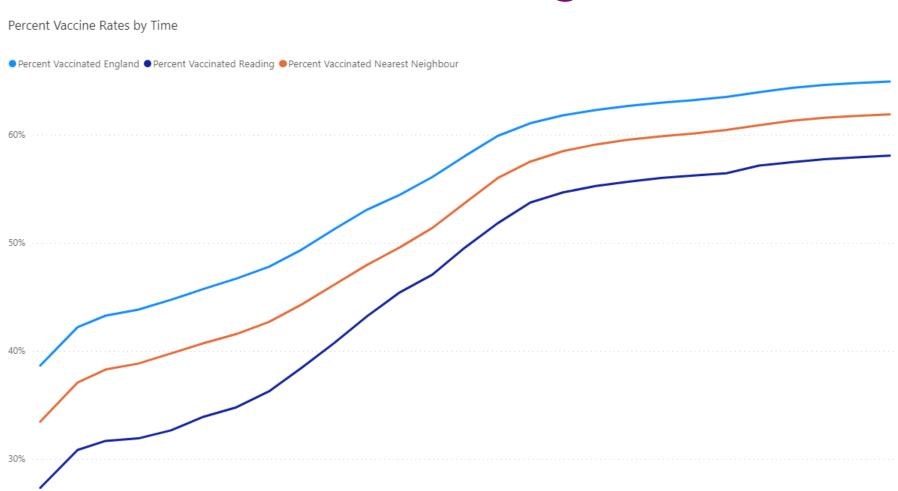


- Hospital admissions have started to rise, but not yet at levels seen in previous waves.
- Not all admissions to Royal Berkshire Hospital are from Reading. Currently 40 people from Reading are in hospital with Covid-19, approximately a third are fully vaccinated\*.

www.coronavirus.data.gov.uk/PH Berkshire Covid-19 Surveillance Dashboard - 28th September

\* Frimley ICS System Insights - 28th September

### Vaccination in Reading



Jul 2021

Date

Aug 2021

NHS Statistics reported via RBC Vaccinations Dashboard - 27<sup>th</sup> September

Jun 2021

May 2021

Apr 2021

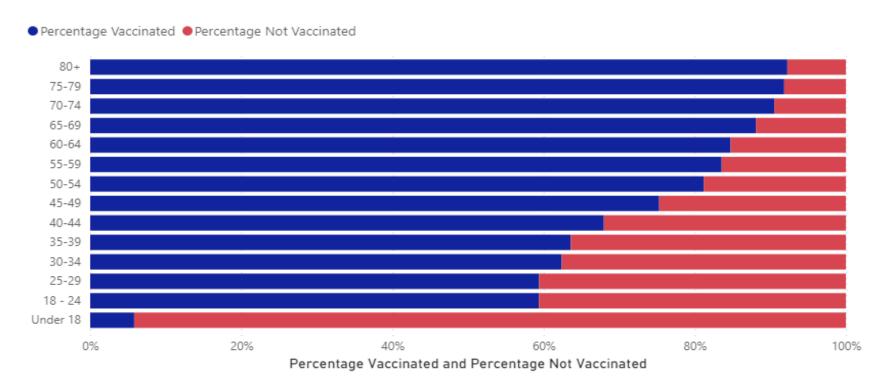


Sep 2021

#### Vaccination in Reading

#### % vaccinated with at least one dose by age group

Percentage Vaccinated and Not Vaccinated by Age Band



- 70.9% of people aged 16 and older in Reading have had at least one dose of a Covid-19 vaccination
- 64.6% have had both doses. (From coronavirus.data.gov.uk)
- 90% of those aged 75 and over have had both doses.

