

Isle of Wight Covid-19 update

01/11/2021 17:00

Produced by: Hampshire & IWC Public Health Intelligence Team

Contact point: Simon Bryant – Director of Public Health, IWC

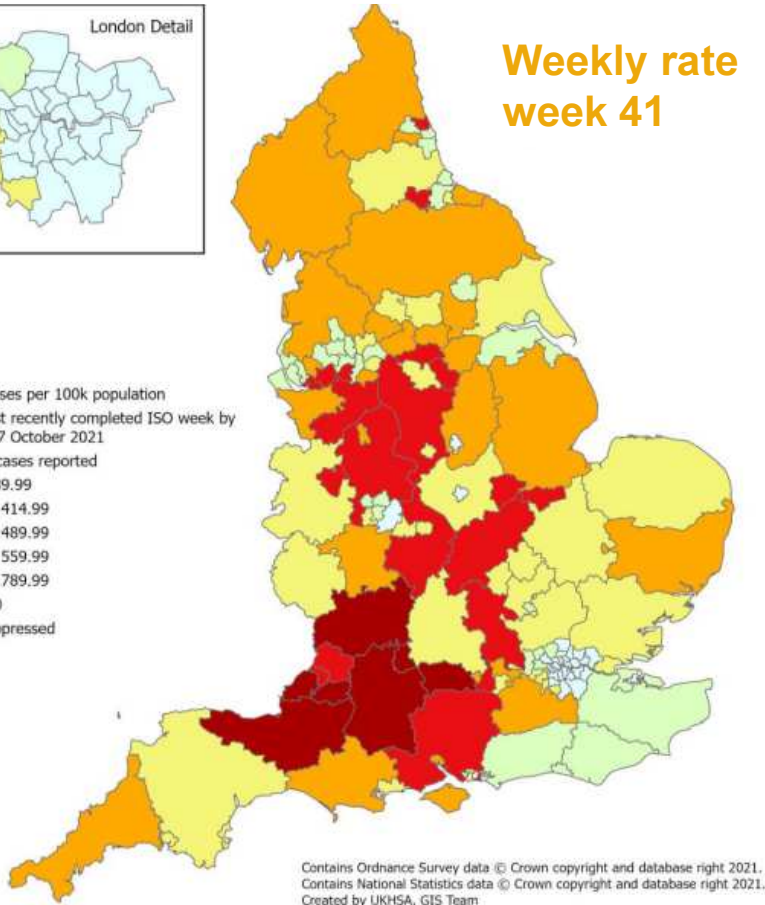
Rates per 100,000 – comparison with last week



Weekly rate week 41

COVID-19 cases per 100k population over the most recently completed ISO week by UTLA, 11 - 17 October 2021

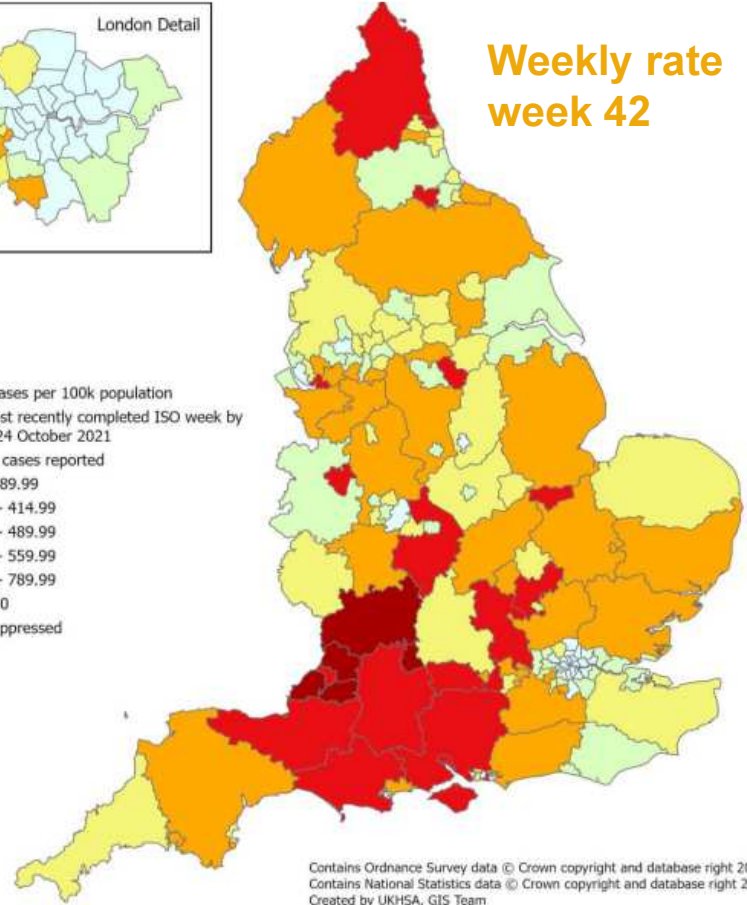
- No new cases reported
- 0.01 - 289.99
- 290.00 - 414.99
- 415.00 - 489.99
- 490.00 - 559.99
- 560.00 - 789.99
- ≥ 790.00
- Data Suppressed





Weekly rate week 42

COVID-19 cases per 100k population over the most recently completed ISO week by UTLA, 18 - 24 October 2021

- No new cases reported
- 0.01 - 289.99
- 290.00 - 414.99
- 415.00 - 489.99
- 490.00 - 559.99
- 560.00 - 789.99
- ≥ 790.00
- Data Suppressed



IOW monitoring (as at 01 November)

Indicator	Latest Data (to 13 October)	Previous 7 days (to 6 October)	Rate of Change	Direction of Travel
Case Detection Rate (All)	538.3	562.2	-4%	
Case Detection Rate (60+)	174.7	314.4	+60%	
Rate of Change (all cases)	Increasing trend in all ages rate and 60+ rate			
Positivity	12.8%	The positivity rate has decreased from last week's report		
NHS Pressures	NHS COVID-19 pressure on the Island is still apparent			

Covid-19 activity fluctuating, but showing signs of a recent increase

RAG thresholds (estimated based on pre-national restriction thresholds from PHE)

Case rate (all ages)

<150/100,000

>150/100,000

>250/100,000

Case Rate (60+)

<100/100,000

>100/100,000

>150/100,000

Positivity

<5%

>5%

>7.5%

Source: PHE Regional SAR South East report.

NHS pressures taken PHE Coronavirus dashboard <https://coronavirus.data.gov.uk/>

IOW – PCR Testing (as at 01 November)

Weekly number of people receiving a PCR test and positivity

The number of people who received a polymerase chain reaction (PCR) test in the previous 7 days, and the percentage of those who had at least one positive COVID-19 PCR test result in the same 7 days. Data is shown by specimen date (the date the sample was collected from the person). People tested more than once in the period are only counted once in the denominator. People with more than one positive test result in the period are only included once in the numerator.

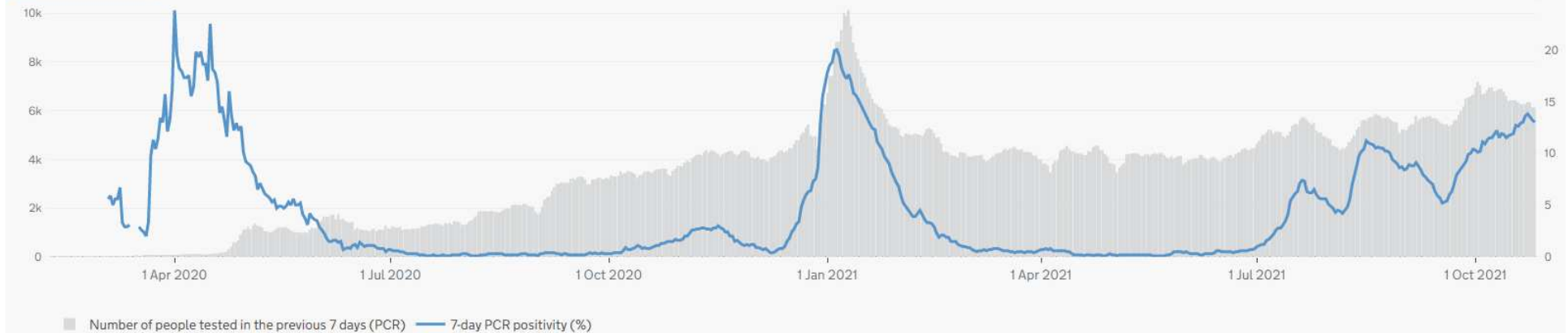
26/10/2021

■ Number of people tested in the previous 7 days (PCR) 6,122
— 7-day PCR positivity (%) 13

7-day periods

Data About

all 1y 6m 3m 1m



Source: PHE Coronavirus dashboard <https://coronavirus.data.gov.uk/>



IOW – Lateral Flow Testing (as at 01 November)

Rapid lateral flow tests conducted

Number of confirmed positive, negative or void rapid lateral flow (LFD) test results, and rolling 7-day average. This is a count of test results and may include more than one test per person.

31/10/2021

Daily Cumulative Data About

Lateral flow tests conducted 1,917

all 6m 3m 1m



Source: PHE Coronavirus dashboard <https://coronavirus.data.gov.uk/>

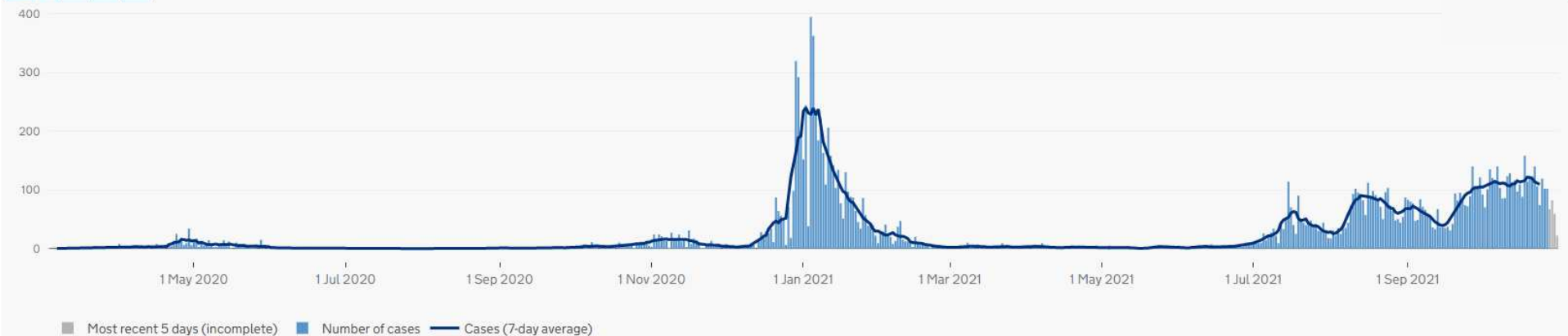
IOW – Infections (as at 01 November)

Cases by specimen date

Number of cases (people who have had at least one positive COVID-19 test result), by specimen date. Data for the period ending 5 days before the date when the website was last updated with data for the selected area, highlighted in grey, are incomplete.

Daily Cumulative Data About

all 1y 6m 3m 1m



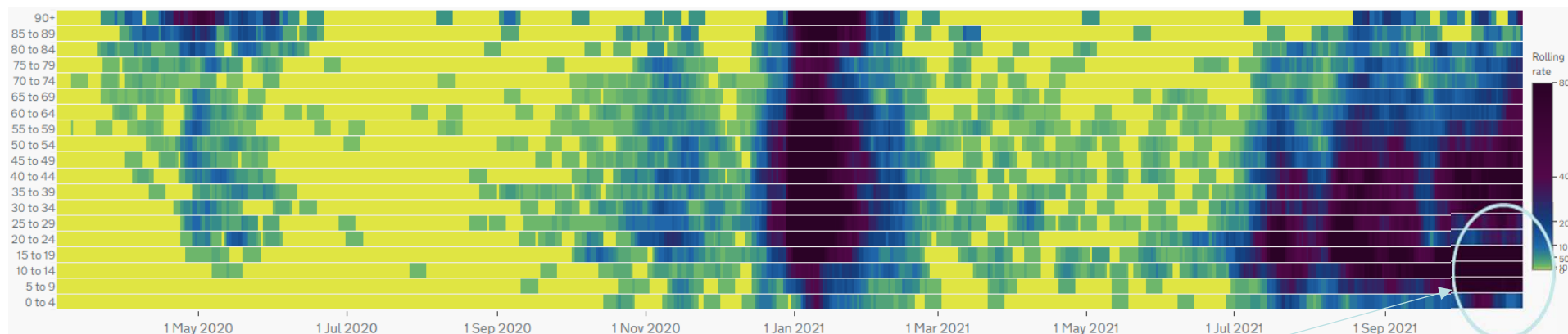
Source: PHE Coronavirus dashboard <https://coronavirus.data.gov.uk/>



IOW – Infections Heat Map (as at 01 November)

Wave 1

Wave 2



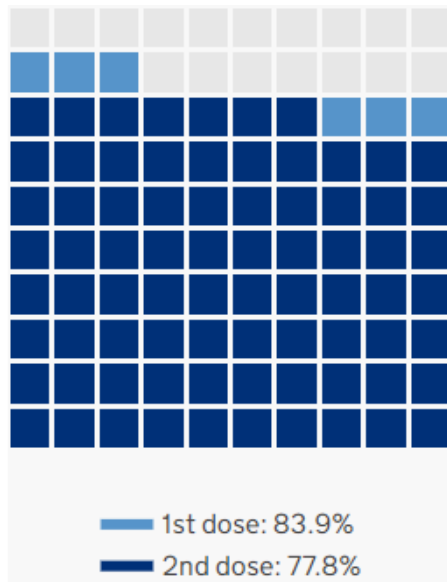
Rates fluctuating. Highest rates still seen in children, teen and working age groups with the highest reported rate now in 10 to 14 year-olds with a rolling rate of 1,673.1 per 100,000. 60+ rolling rate still remains lower than many other groups. Case rates are also increasing in the 35-44 age band.

Source: PHE Coronavirus dashboard <https://coronavirus.data.gov.uk/>

Vaccinations (as at 01 November)

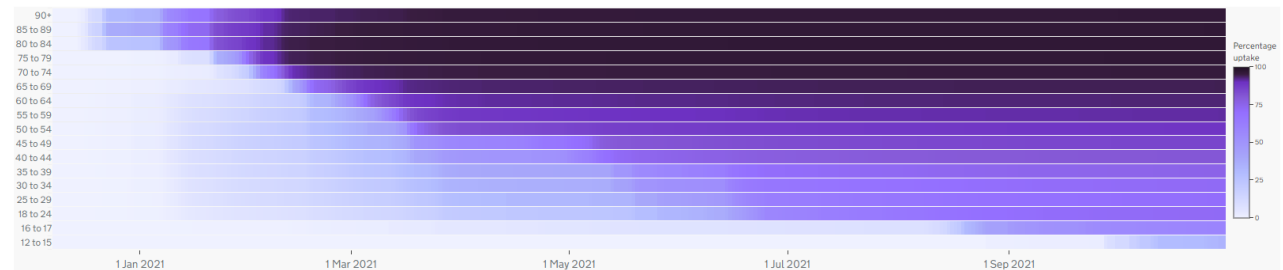
Latest vaccination uptake (12+), by vaccination date

Latest total percentage of people aged 12 and over who have received a COVID-19 vaccination, by dose. For English areas, the denominator is the number of people aged 12 and over on the National Immunisation Management Service (NIMS) database.

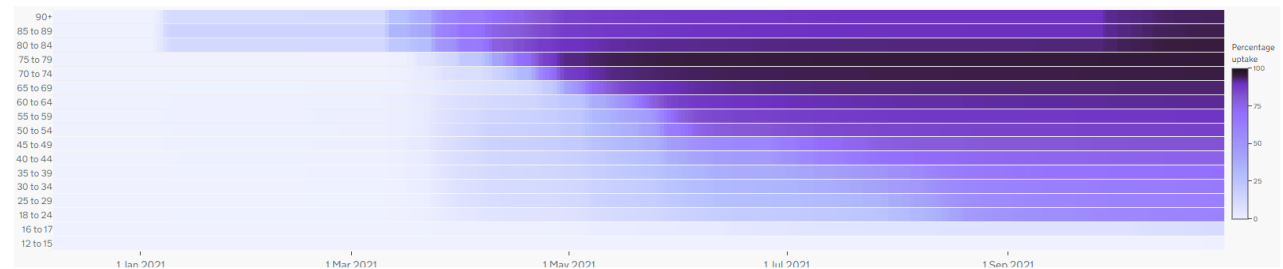


Vaccination uptake by age:

First Dose



Second Dose



Source: PHE Coronavirus dashboard <https://coronavirus.data.gov.uk/>
Figures will differ from NHS England daily outputs as the above figures are based on National Immunisation Service (NIMS) database and include only those with an NHS number and are alive

IOW Hospitalisations (as at 01 November)

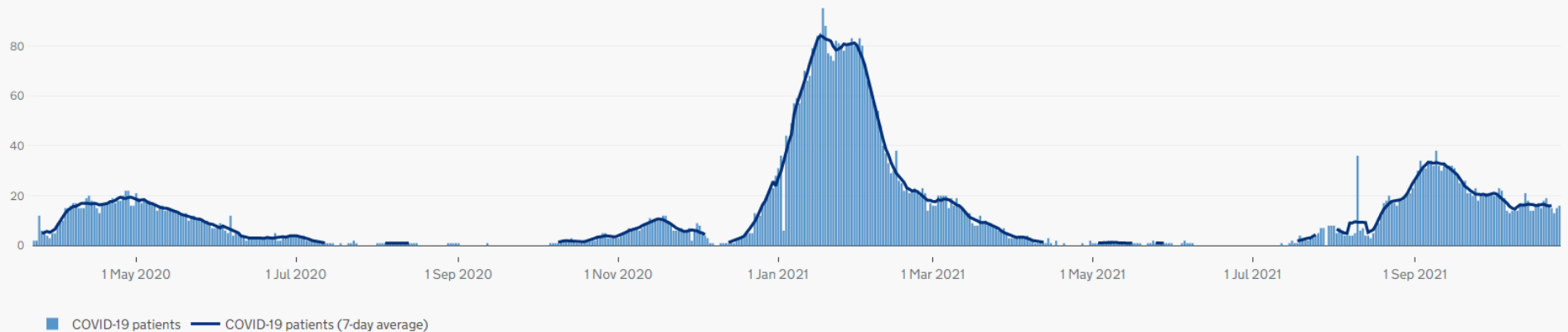
Patients in hospital

Daily count of confirmed COVID-19 patients in hospital at 8am. Data are not updated every day.

Daily Data About

all 1y 6m 3m 1m

Linear Log



Source: PHE Coronavirus dashboard <https://coronavirus.data.gov.uk/>



IOW Deaths (as at 01 November)

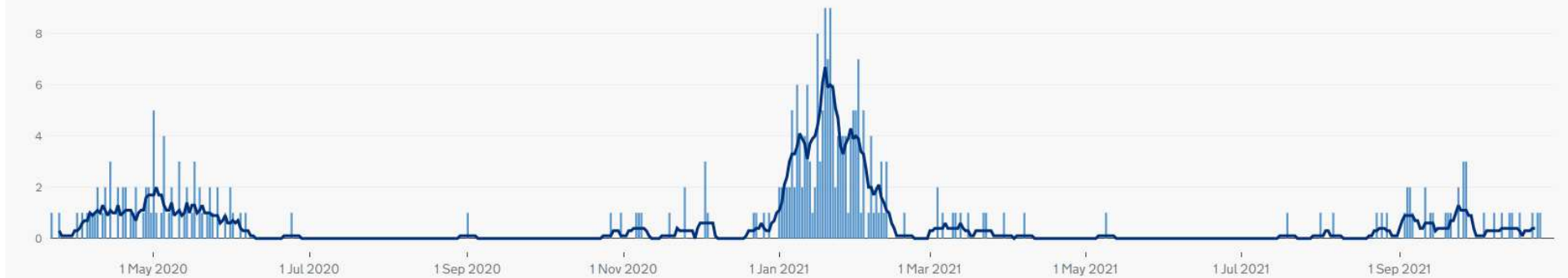
Deaths within 28 days of positive test by date of death

Number of people who died within 28 days of their first positive test for COVID-19. Data from England, Northern Ireland, Scotland and Wales use different methodologies, so can't be directly compared. Data for the last 5 days, highlighted in grey, are incomplete.

Daily Cumulative Data About

all 1y 6m 3m 1m

Linear Log



Source: PHE Coronavirus dashboard <https://coronavirus.data.gov.uk/>

