#### **Detected cases**



#### Latest 7 day rate per 100k

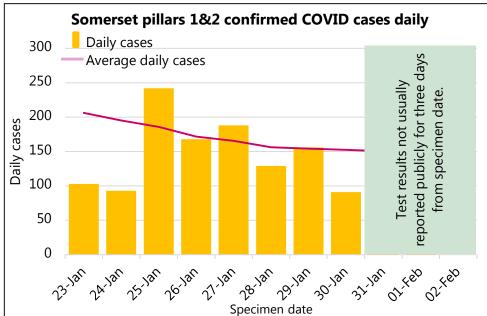
24-Jan to 30-Jan

189.8

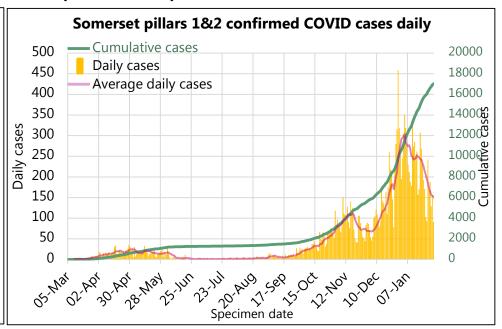




#### Most recent days of cases



### Overall profile of the epidemic in Somerset

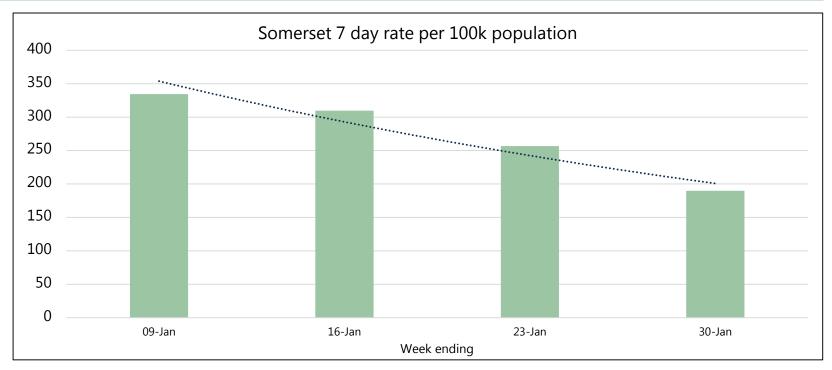


02/02/2021 For data sources see final page. For more information contact publichealth@somerset.gov.uk

# **Somerset COVID-19 Local Outbreak Management Plan Dashboard - Cases**

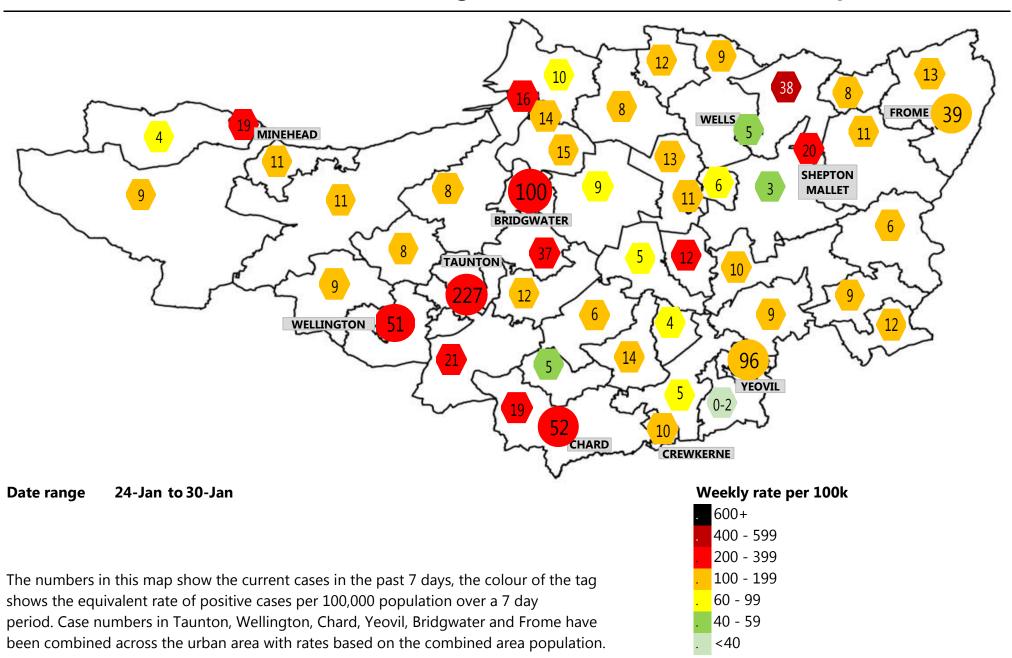
#### Weekly cases (excludes most recent three days with incompletely reported results)

District	03-Jan to 09-Jan	7 day rate per 100k	10-Jan to 16-Jan	7 day rate per 100k	17-Jan to 23-Jan	7 day rate per 100k	24-Jan to 30-Jan	7 day rate per 100k
Mendip	330	285.5	313	270.8	287	248.3	176	152.3
Sedgemoor	497	403.5	381	309.3	307	249.2	229	185.9
Som W & Taun.	572	368.8	632	407.4	459	295.9	382	246.3
Sth Somerset	482	286.3	415	246.5	390	231.7	280	166.3
Somerset	1881	334.6	1741	309.7	1443	256.7	1067	189.8



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# Somerset COVID-19 Local Outbreak Management Plan Dashboard - Cases Map



## Somerset COVID-19 Local Outbreak Management Plan Dashboard - Wider Context

#### **Latest R number range for the South West**

0.8 - 1.1

Last updated on Friday 29 Jan 2021

Produced by:

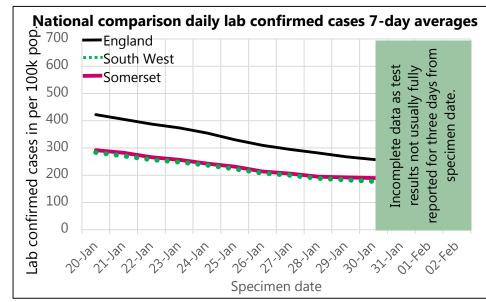
UK Government Scientific Advisory Group for Emergencies (SAGE)

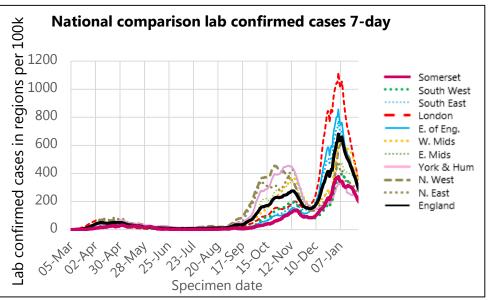
#### What is R?

The reproduction number (R) is the average number of secondary infections produced by 1 infected person.

An R number of 1 means that on average every person who is infected will infect 1 other person, meaning the total number of new infections is stable.

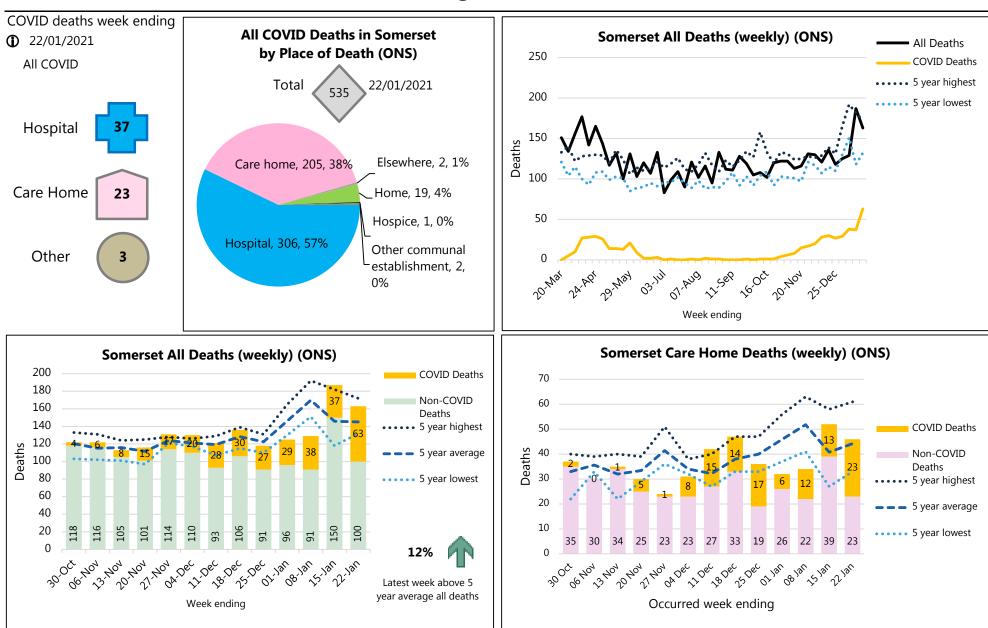
Region	R		
UK	0.7 - 1.1		
England	0.7 - 1.0		
East of England	0.7 - 0.9		
London	0.6 - 0.9		
Midlands	0.8 - 1.1		
NE and Yorks	0.8 - 1.1		
North West	0.8 - 1.1		
South East	0.7 - 0.9		
South West	0.8 - 1.1		





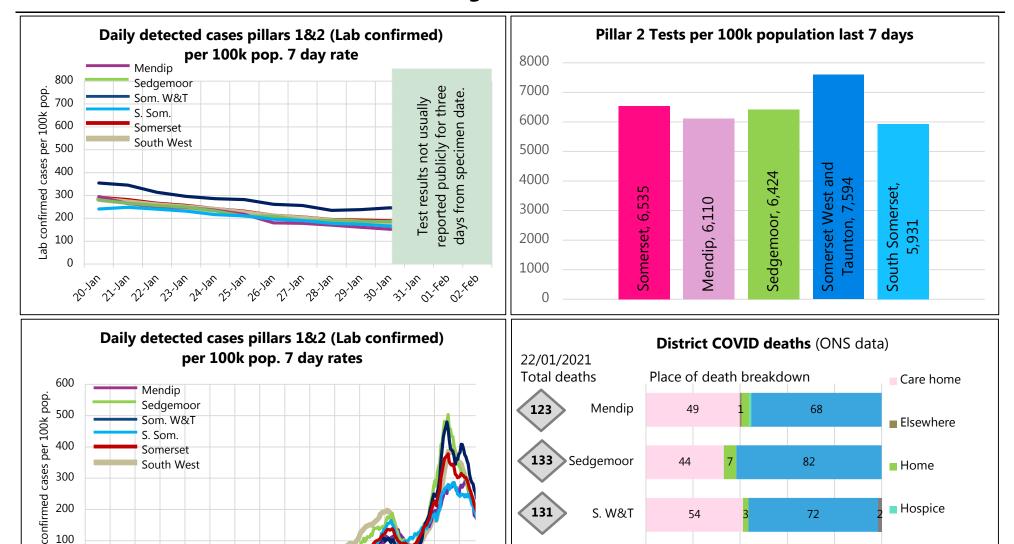
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# **Somerset COVID-19 Local Outbreak Management Plan Dashboard - Deaths**



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## Somerset COVID-19 Local Outbreak Management Plan Dashboard - District focus



148

S. Som

0%

58

20%

5

40%

84

80%

60%

Hospital

Other communal 100% establishment

03.Dec

100

ren. To 28,1/24

76-AQ1

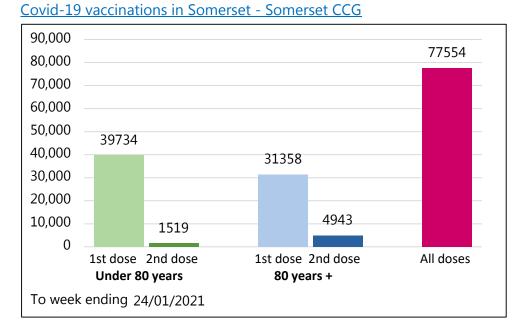
18-Jun 09.111 30.711 20-2019 195eR 01.0ct 2.0° 3.40°

Lab

## Somerset COVID-19 Local Outbreak Management Plan Dashboard - COVID Vaccinations

This page will be further developed once there is more routinely available data published nationally.

This vaccination data is NHS data, reported here with the agreement of the Somerset Clinical Commissioning Group. Specific queries regarding vaccination need to be directed towards the NHS. For more information on the local COVID-19 Vaccination Programme please see



## Somerset COVID-19 Local Outbreak Management Plan Dashboard - Data

Data type	Next updated	How published	Link for more information		
Lab confirmed cases: Pillars 1 & 2	03/02/2021	Published daily ~5pm with data to day before. By specimen date.	https://coronavirus.data.gov.uk/		
Data by MSOA for the map	03/02/2021	Published daily. By specimen date.	None. Not publicly distributed. Data based on PHE reported cases. To note, this may differ slightly from data on the coronavirus.data.gov.uk website due to additional data cleaning by PHE.		
R value from SAGE group	05/02/2021	Published weekly on Friday.	https://www.gov.uk/guidance/the-r-number-in-the-uk		
Pillar 2 testing	03/02/2021	Summarised weekly on Wednesdays and Thursdays	None. Not publicly distributed.		
Death counts (ONS) County and district level	09/02/2021	Published weekly on Tuesday with data to the Friday 11 days before.	https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/causesofdath/datasets/deathregistrationsandoccurrencesbylocalauthorityandhealthboard		
Vaccination data	04/02/2021	Published weekly on Thursday.	https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-vaccinations/		

As of 2nd June 2020, numbers of lab-confirmed positive cases now include those identified by testing in all settings (pillars 1 and 2).

NB The higher case numbers seen in early June include a number of cases that have been falsely identified as positive following an issue at the laboratory. For further information please see the following statement from Somerset NHS Foundation Trust https://somersetft.nhs.uk/?news=issue-affecting-some-covid-19-test-results-for-some-inpatients-at-musgrove-park-hospital

In January 2021, we changed the presentation of deaths data to be shown compared to the average and five year high and low deaths by date of occurrence rather than date of reporting. Deaths by date of reporting fluctuates more, especially when affected by bank holidays. Reporting by date of death does mean the latest week's figures are usually slightly incomplete when first reported due to delays in registrations of some deaths whereas the comparison years are more complete. For week 53 we have taken an average of 52 and week 1 comparison years.

Dashboard available at: https://www.somerset.gov.uk/covid-19-dashboard/