

# North Somerset Public Health COVID-19 Dashboard



## Latest R number range for the South West

**0.8 - 1.0**

**Increase from previous week.**

Last updated on 11 December 2020. Produced by: Government Office for Science and the Scientific Advisory Group for Emergencies (SAGE)

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

## 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.

Find more information [here](#).

## NHS 111 COVID-19 demand

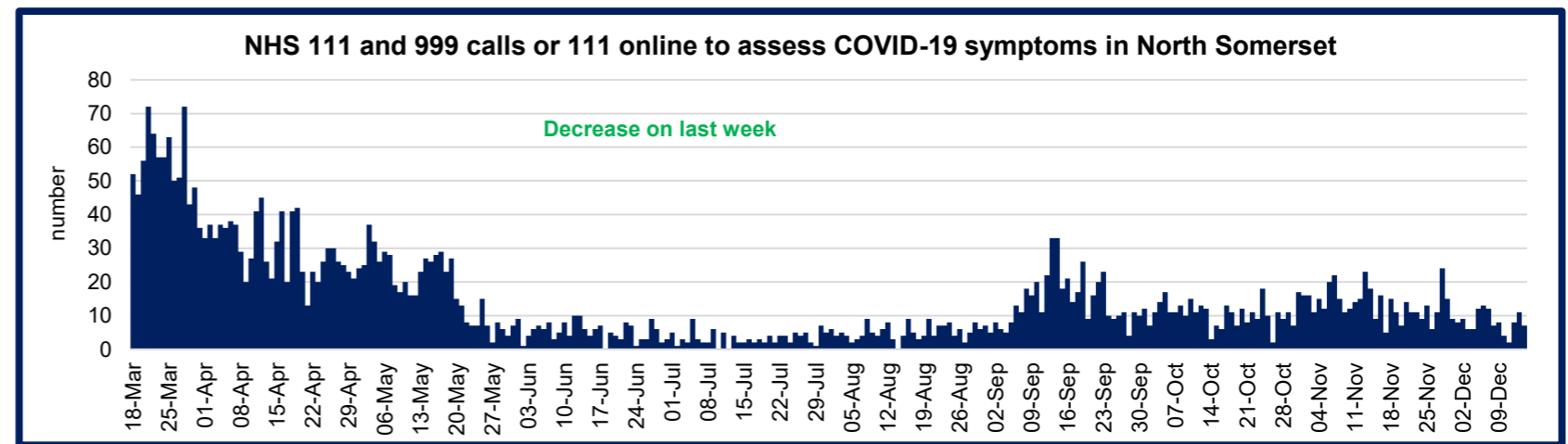


North Somerset only calls and online to assess COVID-19 symptoms

14/12/2020

Please note, this data is based on potential COVID-19 symptoms reported by members of the public to NHS Pathways through NHS 111 or 999 and 111 online matched to postcode within North Somerset. It is not based on the outcomes of tests for coronavirus.

This is not a count of people. In 111 online, any user that starts and launches the COVID-19 assessment services is indicating they may have symptoms of coronavirus. They may have accessed the service multiple times with different symptoms.

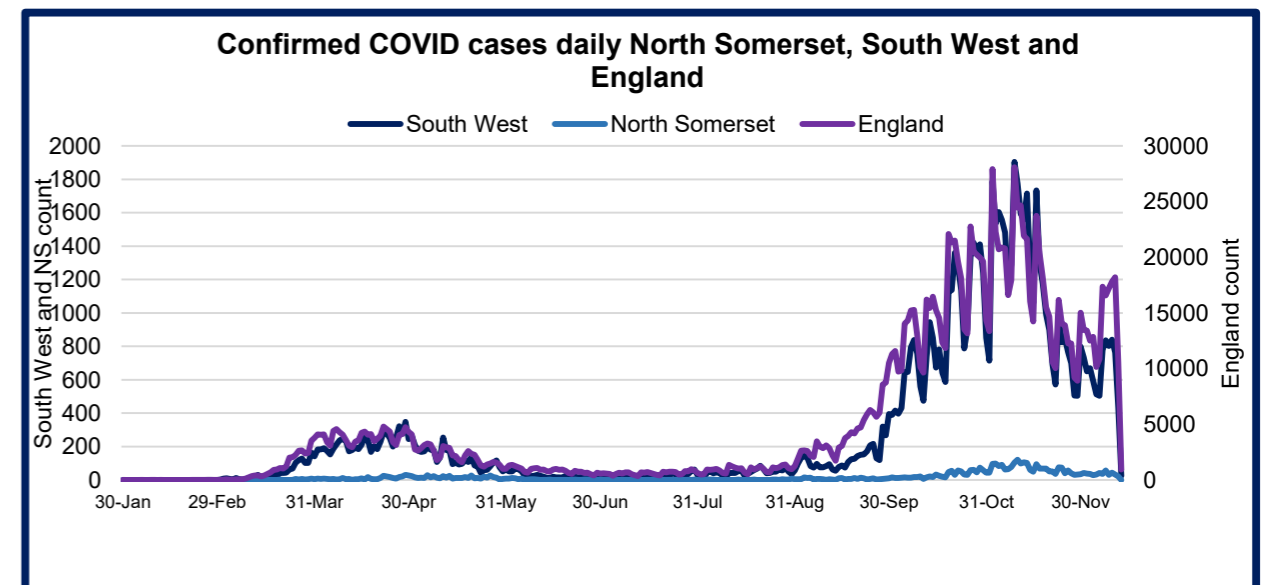
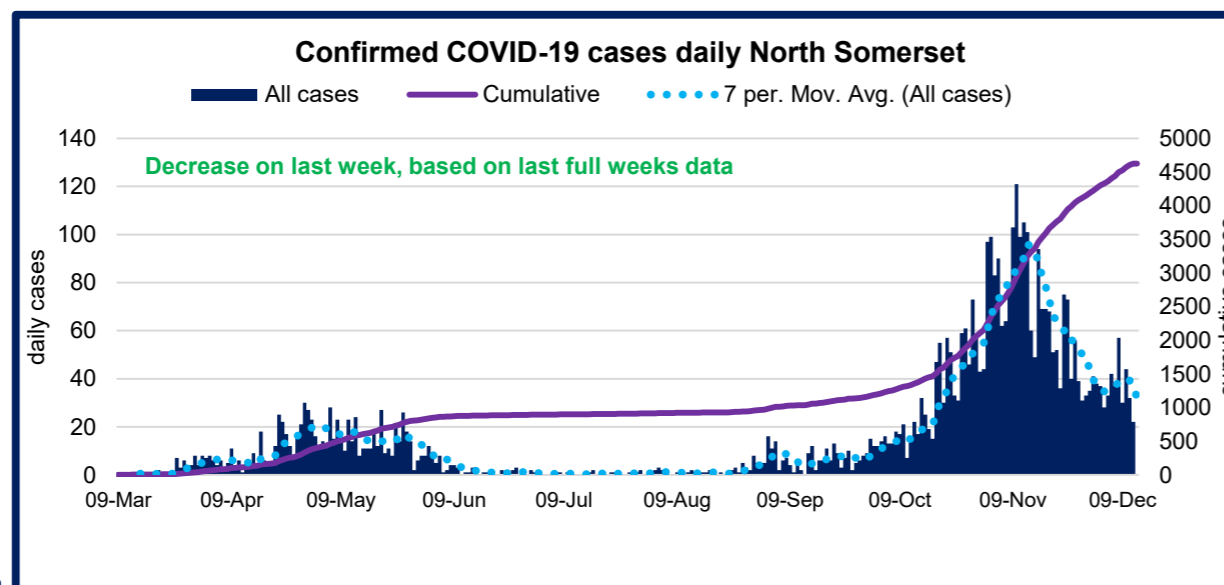


## Confirmed cases



Total lab-confirmed COVID-19 cases in North Somerset up to **13/12/2020**

Numbers of lab-confirmed positive cases include those identified by testing in all settings (pillars 1 and 2). Duplicates have been removed. Recent cases may not include all data and will likely change.



Rates for the last 7 days have been calculated using data for 03/12/2020 to 09/12/2020 as per [gov.guidance](#)  
North Somerset has had 264 cases during this period.

Rate per 100,000 of the population North Somerset: 2150.6  
Last 7 days = 122.8  
**(Decrease on last week)**

Rate per 100,000 of the population South West: 1586.7  
Last 7 days = 83.4  
**(Increase on last week)**

Rate per 100,000 of the population England: 2846.4  
Last 7 days = 173.3  
**(Increase on last week)**

The total incidence rate is the cumulative number of confirmed cases of COVID-19 since 30 January 2020 divided by the total population of the area and multiplied by 100,000. As a result this number will only ever remain stable or increase. Monitoring this rate for the number of daily lab-confirmed cases over the last 7 days gives us a better understanding of the current infection rate as compared with SW and England.

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## Deaths

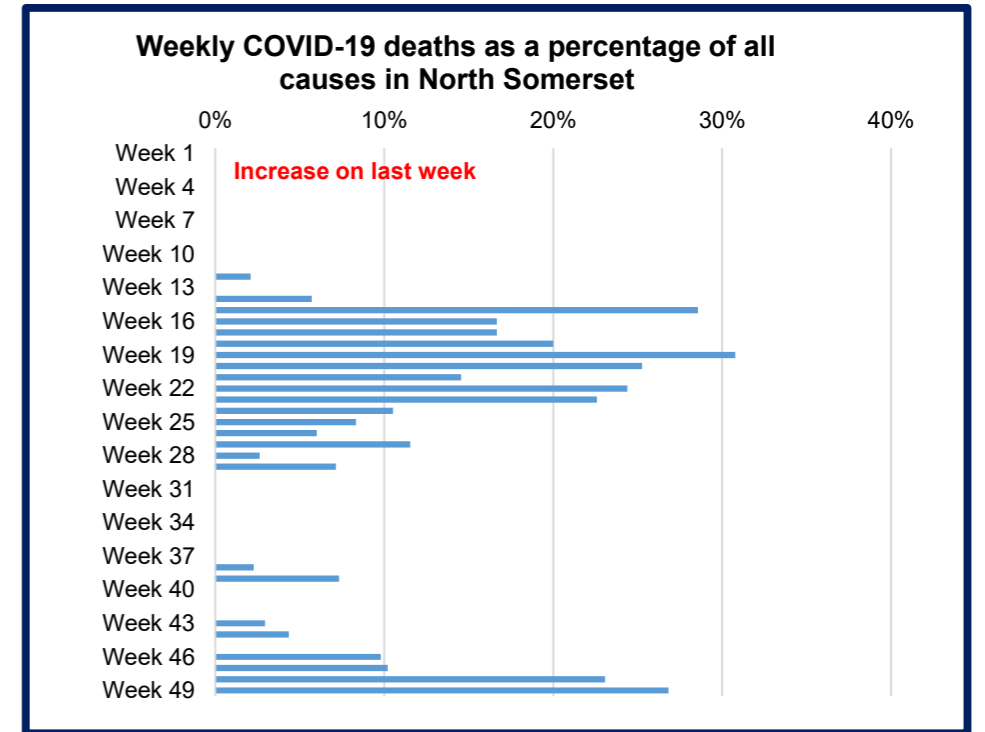
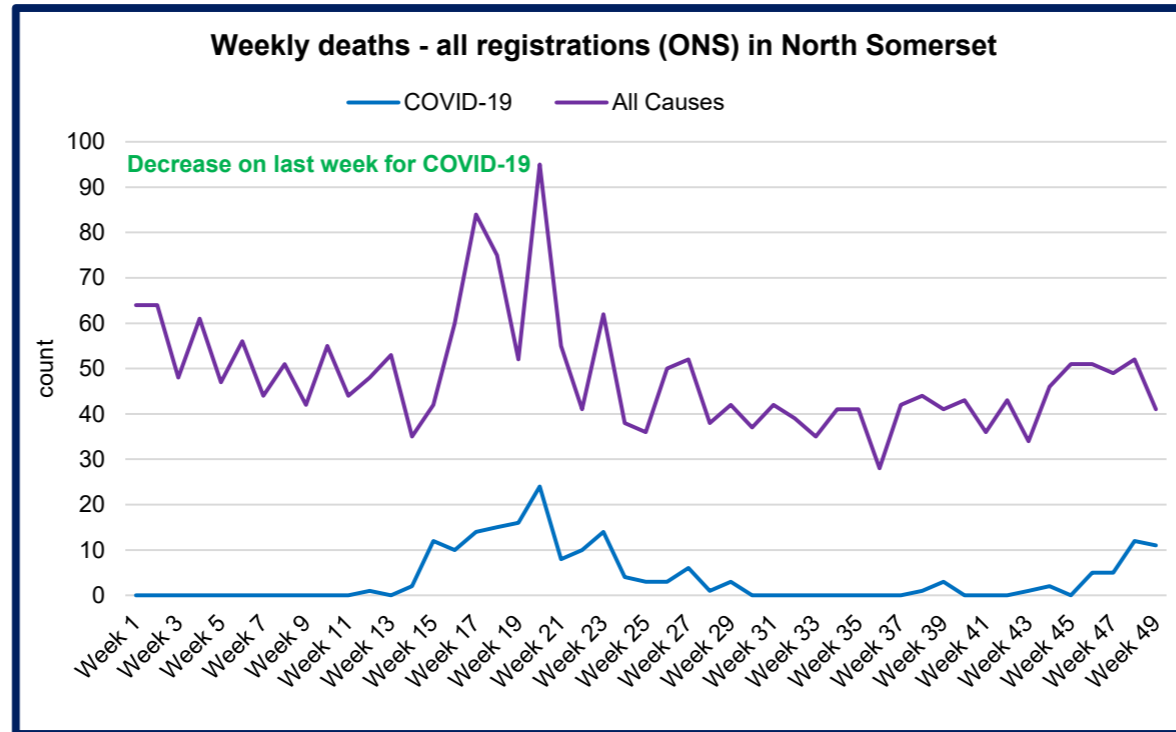


COVID-19 cumulative  
**186**

Total deaths across North Somerset all causes and for COVID-19. Data for calendar year updated to **04/12/2020**

Please note, weekly death figures provide provisional counts of the number of deaths registered in North Somerset for which data is available.

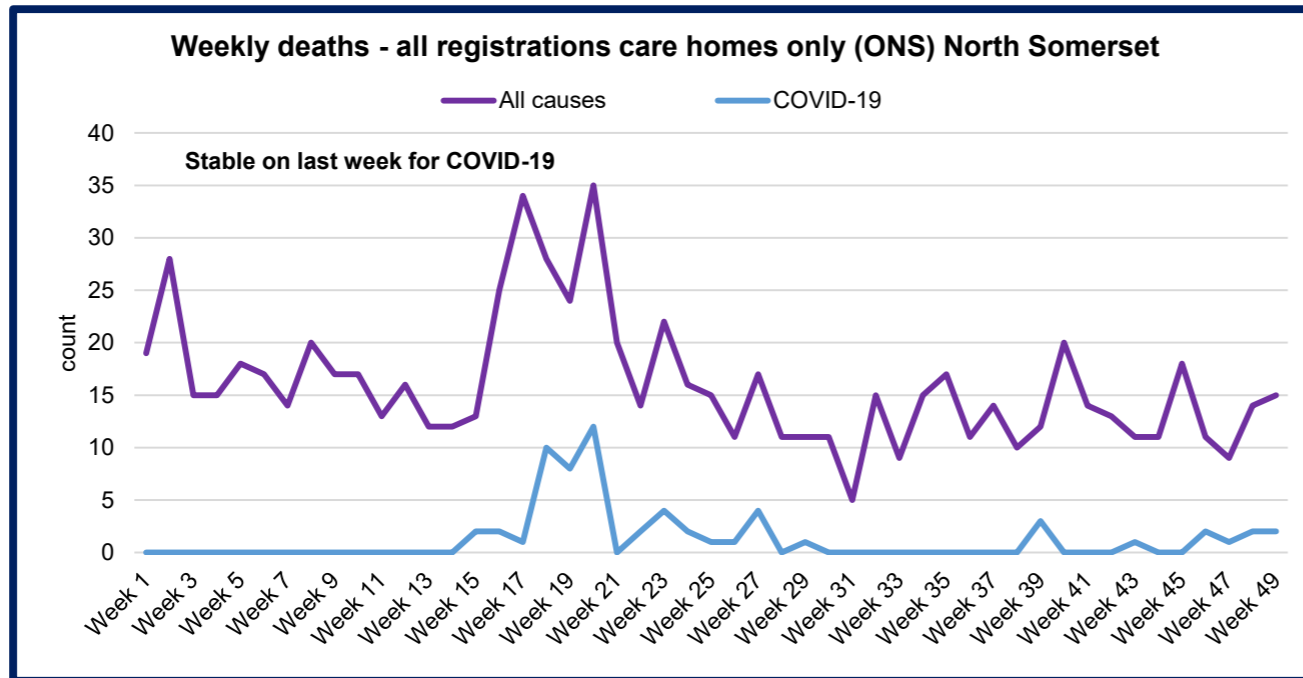
These figures also show the number of deaths involving coronavirus (COVID-19), based on any mention of COVID-19 on the death certificate.



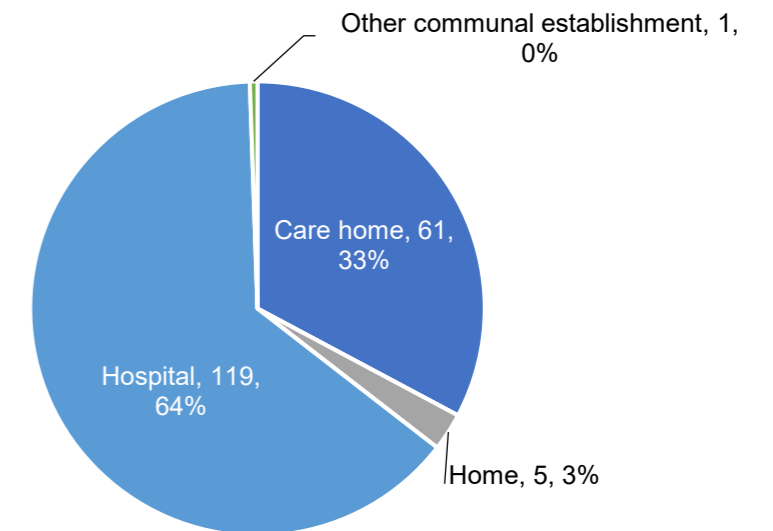
## Care homes



Deaths across North Somerset care homes for all causes and for COVID-19 and by place of death. Data for calendar year updated to **04/12/2020**



## All COVID-19 deaths in North Somerset by place of death (ONS)



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### Data sources

Data type	How often is it published?	Where can I find the data?
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R values	Published Friday of the previous week	<a href="#">Link to www.gov.uk source data</a>
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These are the latest R and growth rate estimates by NHS England regions. The values are shown as a range, the most likely true values are somewhere towards the middle of this range.

NHS 111 COVID triage	Published weekdays only, with data to day before.	<a href="#">Link to NHS Digital source data</a>
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This data shows the latest information relating to the triage of coronavirus symptoms triaged through [NHS Pathways](#) by callers to NHS 111 and 999, and through [NHS 111 online](#). It reports the triages and completed online assessments which have received a potential coronavirus (COVID-19) final disposition, from 18 March 2020. This is a count of number of assessments, not the number of people. *Please, note as of 01/09/2020 this data is updated for North Somerset only.*

Testing data	Published daily with data to day before.	<a href="#">Link to Coronavirus source data</a>
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Lab-confirmed case counts and rates for England and subnational areas are provided by Public Health England. COVID-19 cases are identified by taking specimens from people and sending these specimens to laboratories around the UK to be tested. If the test is positive, this is referred to as a lab-confirmed case. Rates per 100,000 based on ONS mid-year estimates.

Weekly deaths (registrations)	Published weekly on Tuesdays with data to Friday before last.	<a href="#">Link to ONS Source Data</a>
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Provisional counts of the number of deaths registered in England and Wales, including deaths involving the coronavirus (COVID-19), by local authority, health board and place of death in the latest weeks for which data are available. *Please, note as of 04/12/2020 this data is updated for weekly death registrations rather than death occurrences to ensure consistency of data and reporting.*

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