

North Somerset Public Health COVID-19 Dashboard



Latest R number range for the South West

0.8 - 1.0

Down from 0.8 - 1.1 in previous week.
 Last updated on 14 August 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	0.8 - 1.0
London	0.8 - 1.0
Midlands	0.8 - 1.0
NE and Yorks	0.8 - 1.0
North West	0.8 - 1.1
South East	0.8 - 0.9
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.

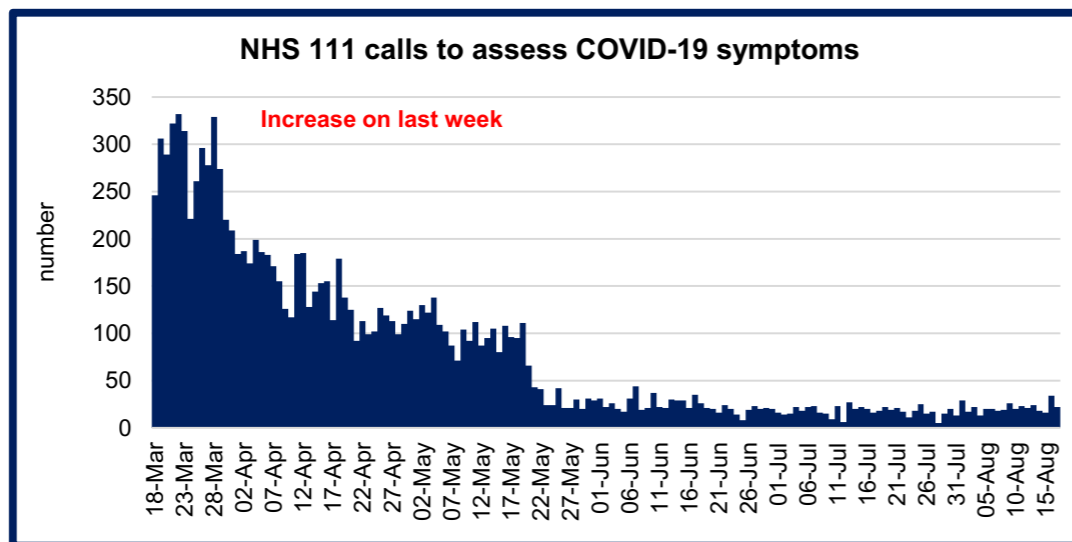
Find more information [here](#).

NHS 111 COVID-19 demand



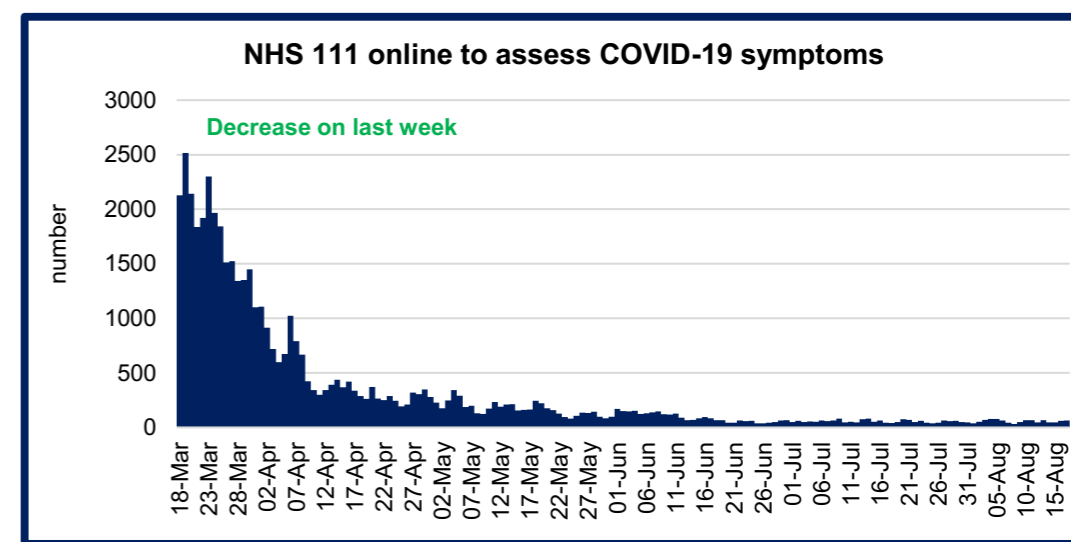
Bristol, North Somerset and South Glos CCG based calls to NHS 111 to assess COVID-19 symptoms

17/08/2020



Bristol, North Somerset and South Glos CCG based online symptom assessments for COVID-19

17/08/2020



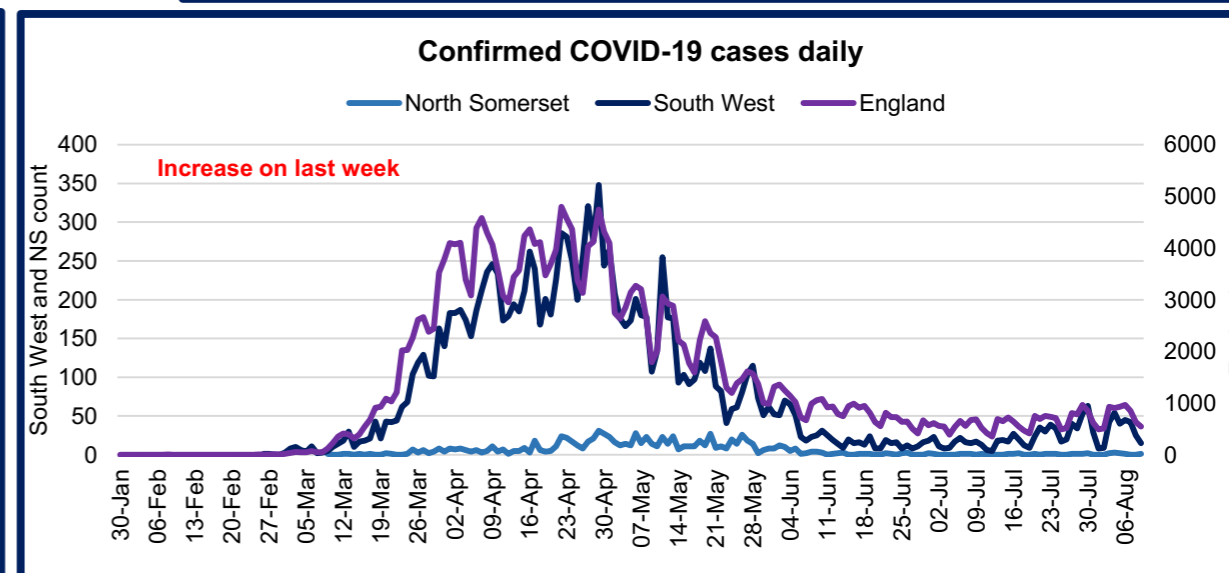
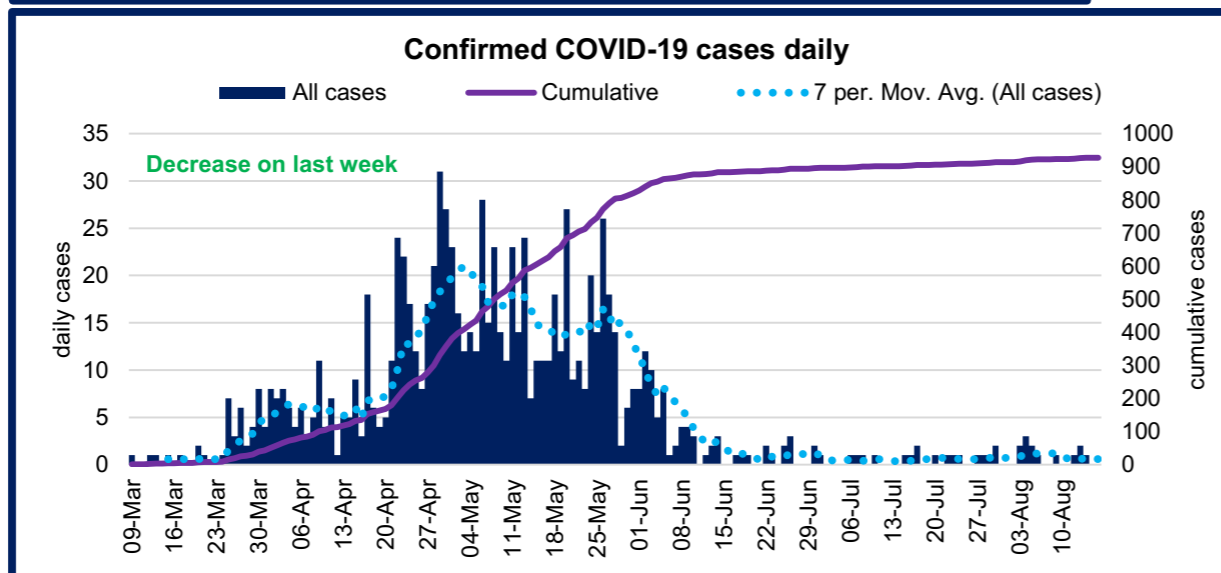
Confirmed cases



Total lab-confirmed COVID-19 cases in North Somerset

16/08/2020

Numbers of lab-confirmed positive cases include those identified by testing in all settings (pillars 1 and 2). Duplicates have been removed.



Rate per 100,000 of the population
 North Somerset: 431.1
 Last 7 days = 1.9 (decrease on last week)

Rate per 100,000 of the population
 South West: 247.3
 Last 7 days = 3.9 (decrease on last week)

Rate per 100,000 of the population
 England: 490.00. Last 7 days = 9.7
 (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 the number of 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

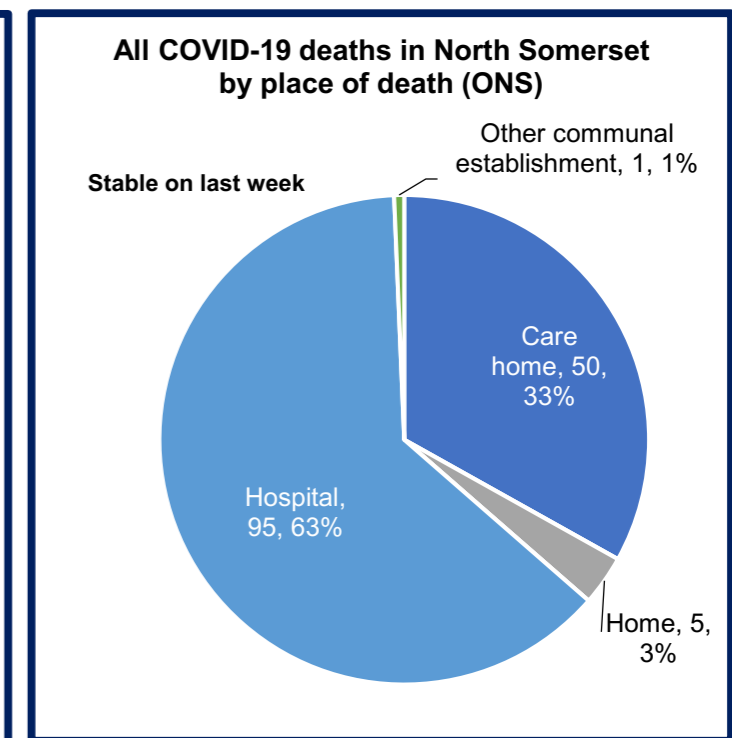
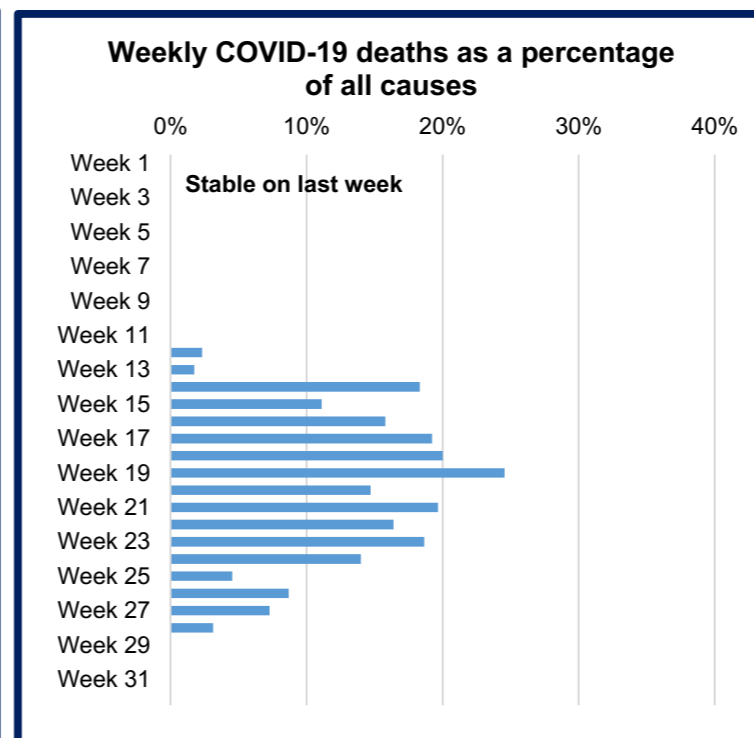
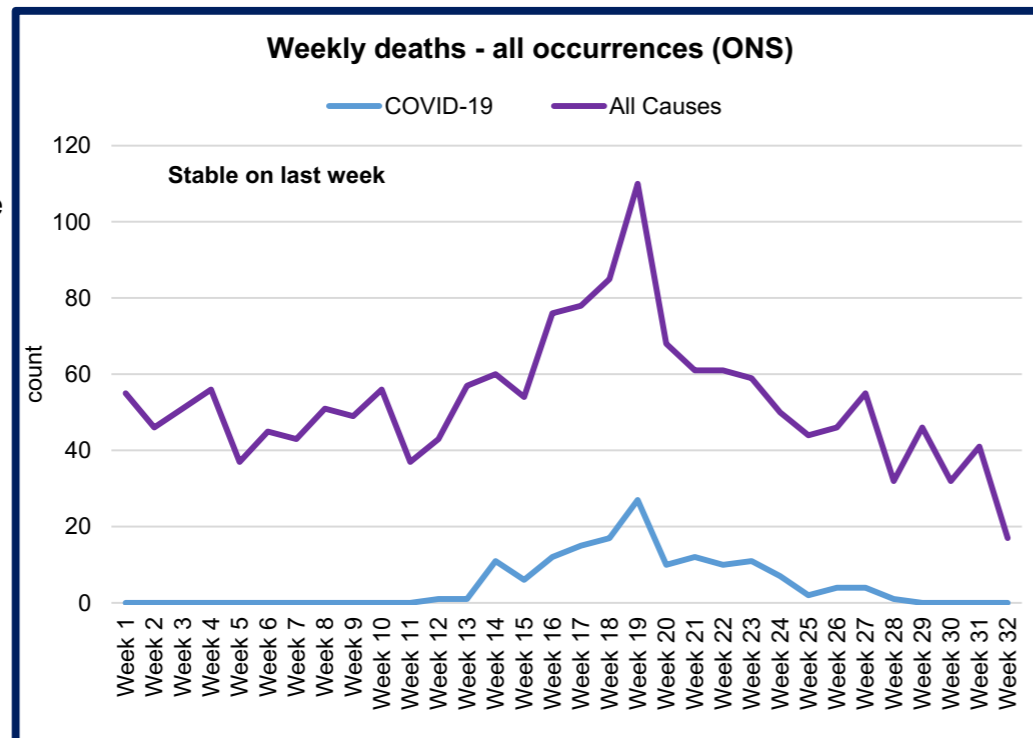


COVID-19 cumulative

151

Total deaths across North Somerset all causes and for COVID-19

07/08/2020

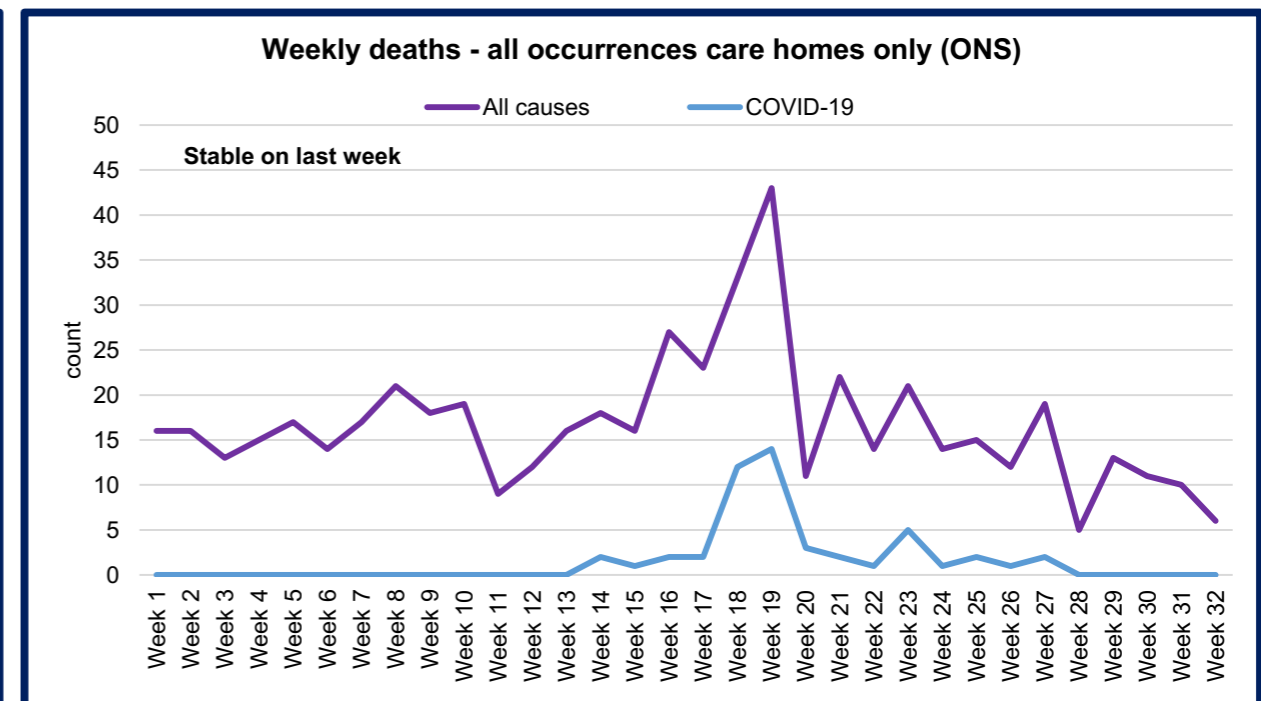
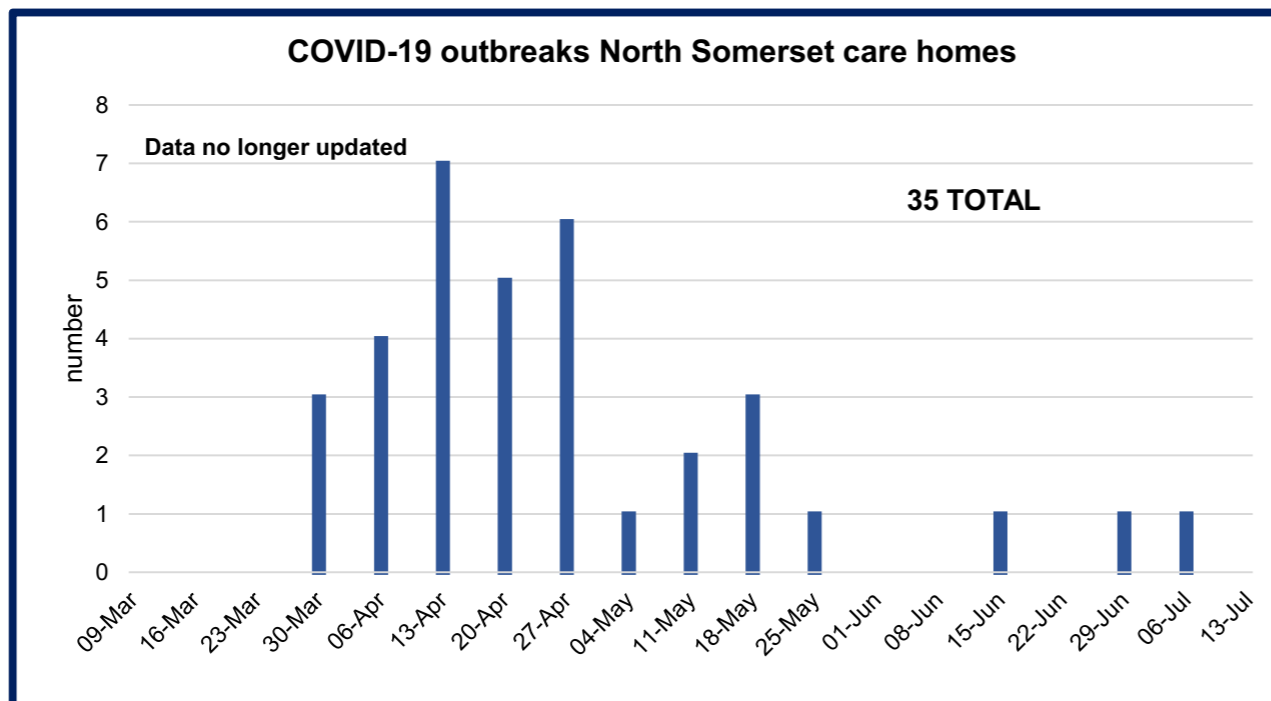


Care homes



Outbreaks and deaths across North Somerset care homes for all causes and for COVID-19.

Data covering 9th March 2020 to 23rd July 2020



In response to the evolving COVID-19 situation in England, Public Health England (PHE) have ceased reporting the Care Home outbreaks dataset in it's current format. A new format of report focusing on all care home outbreaks reported in the most recent 4 weeks will be published weekly by PHE, beginning on 3rd September 2020.

For COVID-19, an outbreak is declared when two or more confirmed cases of COVID-19 are identified among individuals associated with a specific setting with onset dates within 14 days. Outbreaks may be setting specific or relate to a geographic area.

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Data sources

Data type	How often is it published?	Where can I find the data?
R values	Published Thursday of the previous week	Link to www.gov.uk source data
<p>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.</p>		
NHS 111 COVID triage	Published weekdays only, with data to day before.	Link to NHS Digital source data
<p>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.</p>		
Testing data	Published daily with data to day before. Specimen data.	Link to Coronavirus source data
<p>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.</p>		
Weekly deaths (occurrences)	Published weekly on Tuesdays with data to Friday before.	Link to ONS Source Data
<p>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.</p>		
Care home outbreaks	Published weekly on Thursdays with data to Sunday before.	Link to www.gov.uk source data
<p>Weekly number and percentage of care homes reporting a suspected or confirmed outbreak of COVID-19 to PHE by local authorities, regions and PHE centres. This dataset has been paused as at 23rd July 2020, and a new dataset will be replacing it from week beginning 3rd September 2020</p>		