

COVID-19 Weekly Update – 19th October 2020

Data correct as of 19th October 2020 but subject to revision

Compiled and published by Hampshire Public Health

19th October 2020



This report provides information on the COVID-19 pandemic in Hampshire and includes:

- COVID -19 infections – the total numbers of cases, rates within Hampshire’s districts and overall picture across England
- Deaths - total deaths, which also includes those extra deaths above the number we would normally expect in Hampshire, over recent months



Infections – daily COVID-19 cases in Hampshire showing how the epidemic has progressed over time – the ‘epidemic curve’

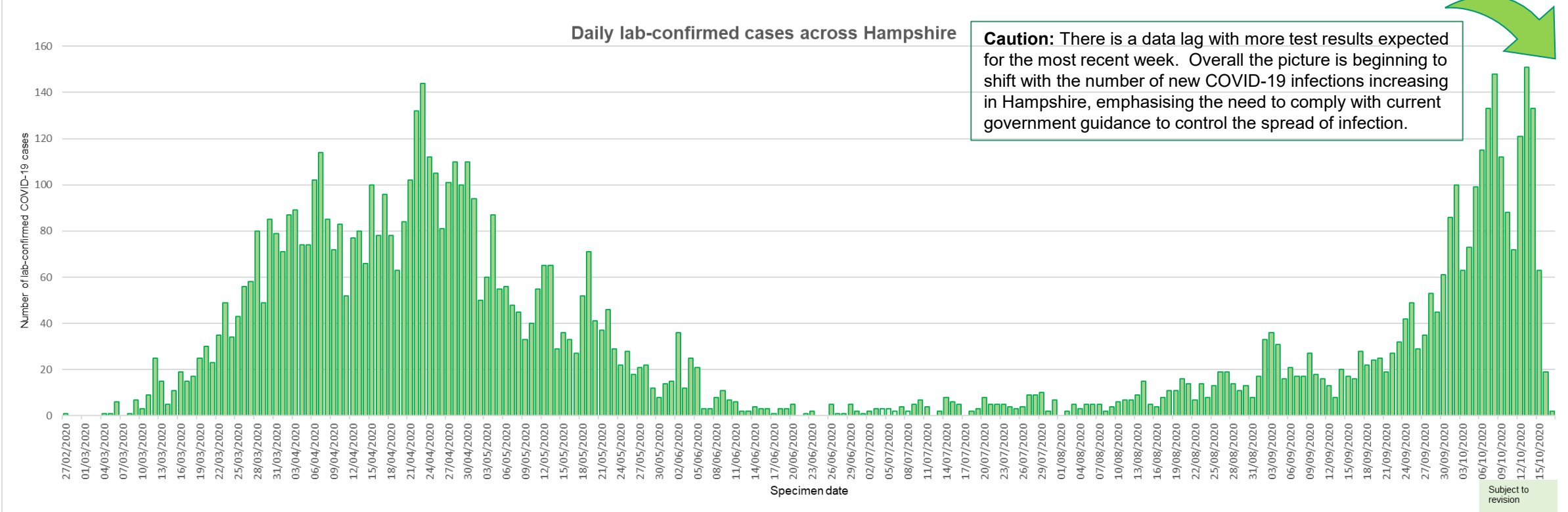
During wave 1 only Pillar 1 testing was available, this included people admitted to hospital and later people living or working in a health or care environment. Widespread community testing (pillar 2) began on 14th July 2020. Due to these different testing strategies it is therefore not possible to directly compare the number and rates of positive tests between wave 1 and wave 2.



Total number of COVID-19 cases

7,788

Data only includes those cases which have tested positive



Source: [PHE dashboard](#) (Last updated on 18th October 2020)

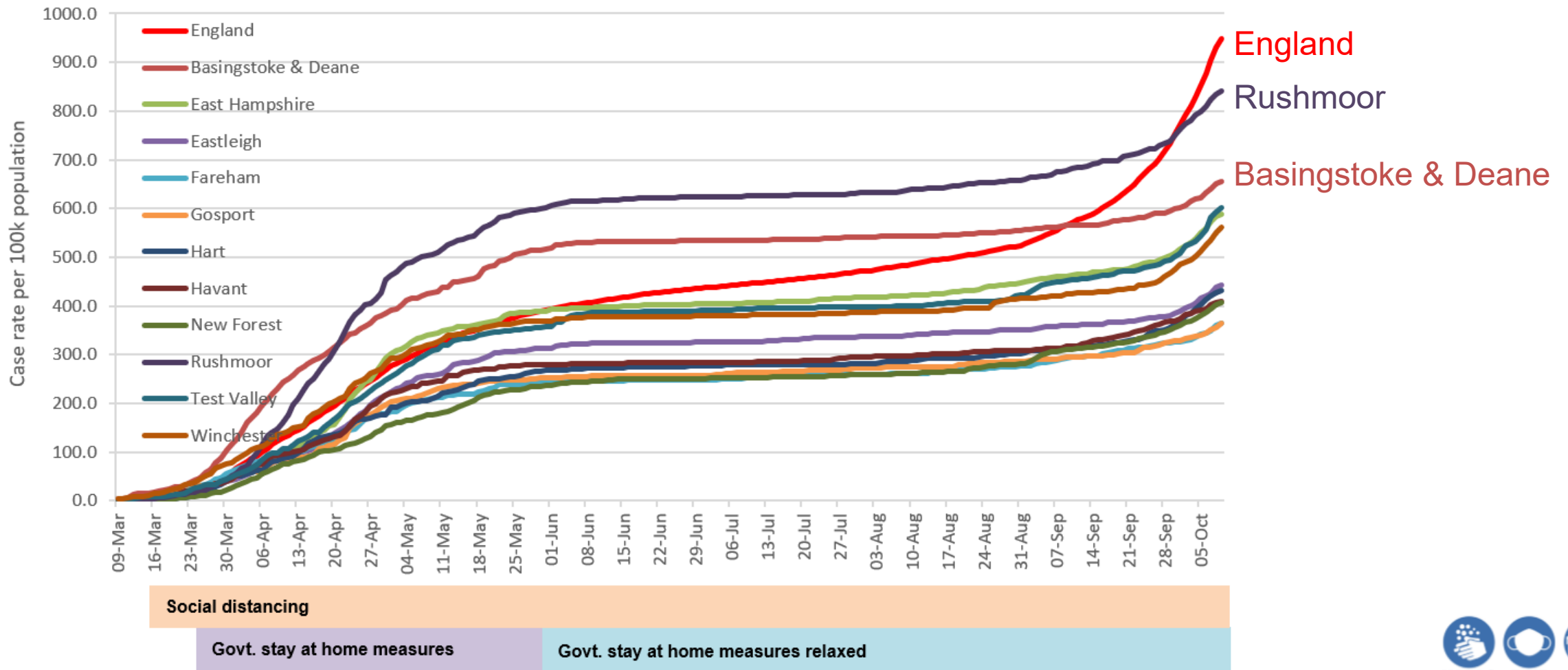
The data now includes all cases, those which have been tested by NHS/PHE laboratories and by the Government's commercial testing partners



Infection rates – Total cases per 100,000 people across Hampshire Districts

- The trend in the total figures shows that the infection is slowly rising across Hampshire.
- The highest infection rate has been in the Rushmoor district, where it is now currently lower than the average infection rates for England.

COVID 19 - Case rate per 100k population: Hampshire districts and England

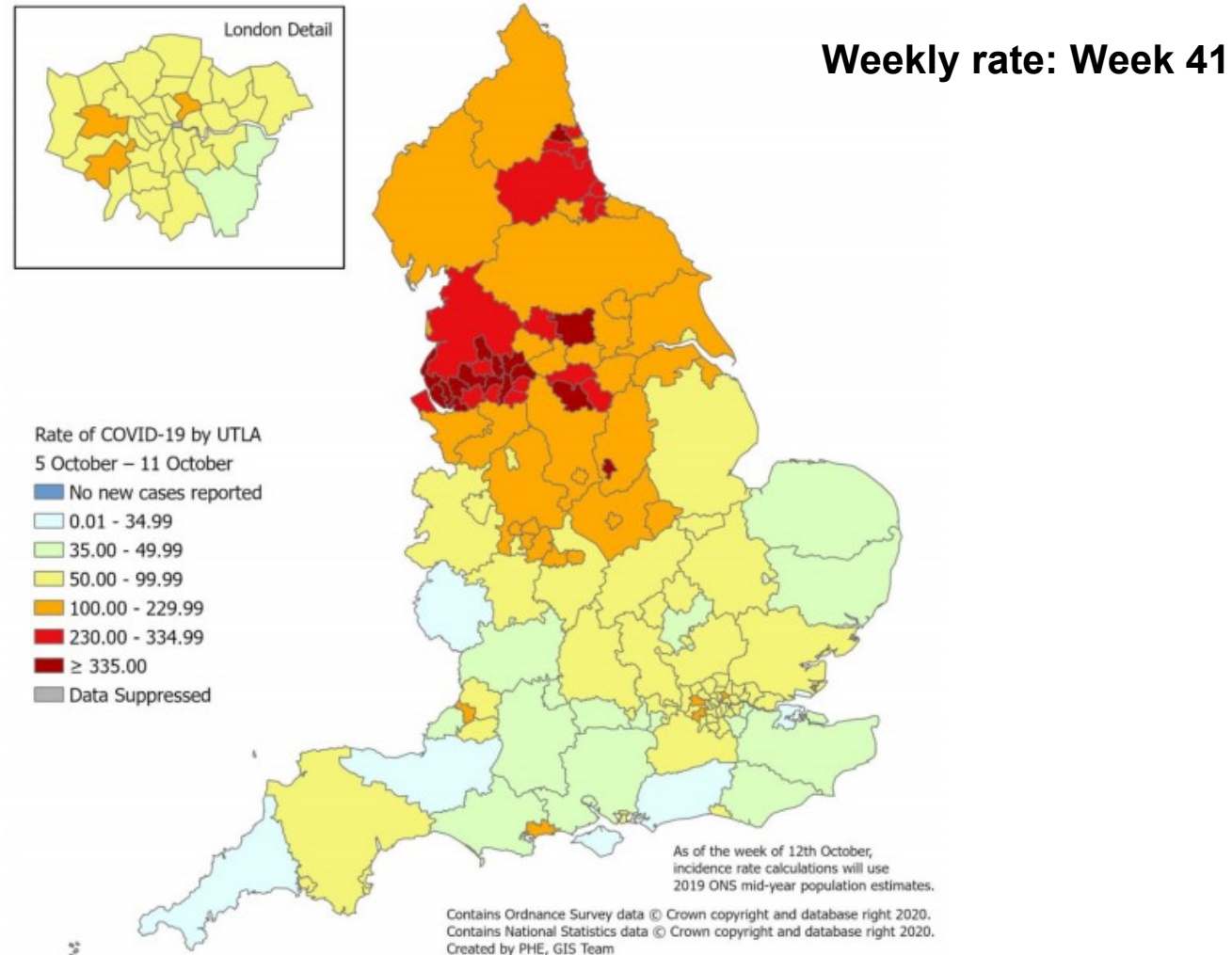


Infections- number of cases of COVID-19 per 100,000 people across England

The epidemic is now no longer localised and is growing in all regions.

Detections of COVID-19 cases in England continued to increase in week 41. Incidence and positivity rates remain highest in the North West, North East and Yorkshire and Humber.

Weekly rate of COVID-19 cases per 100,000 population tested under Pillar 1 and 2, by upper-tier local authority, England (box shows enlarged map of London area)



Source: [Weekly Coronavirus Disease 2019 & Influenza \(COVID-19\) Surveillance Report](#)

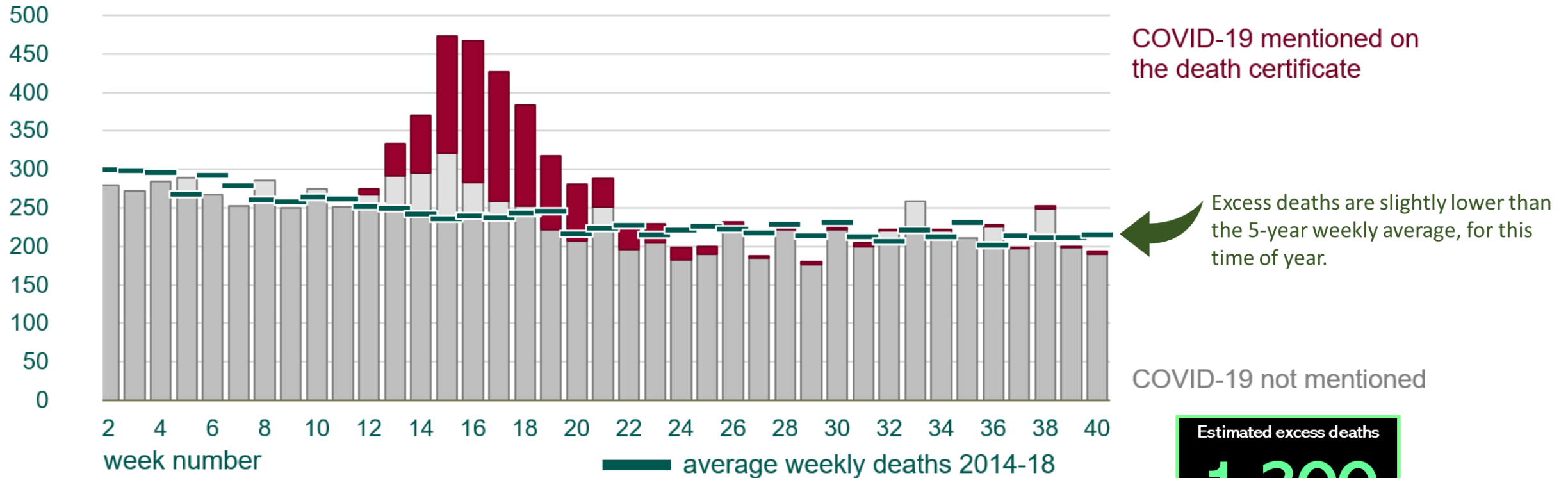


Deaths

Deaths due to COVID-19 are continuing to decline, - the latest weekly figure is 3.
Excess (extra) deaths are below the number we would usually see at this time of year.



All deaths in 2020 by week, with proportion where COVID-19 is mentioned



ONS - Deaths registered weekly in England and Wales, provisional

Source: PHE ONS- Deaths registered weekly in England and Wales, provisional

