

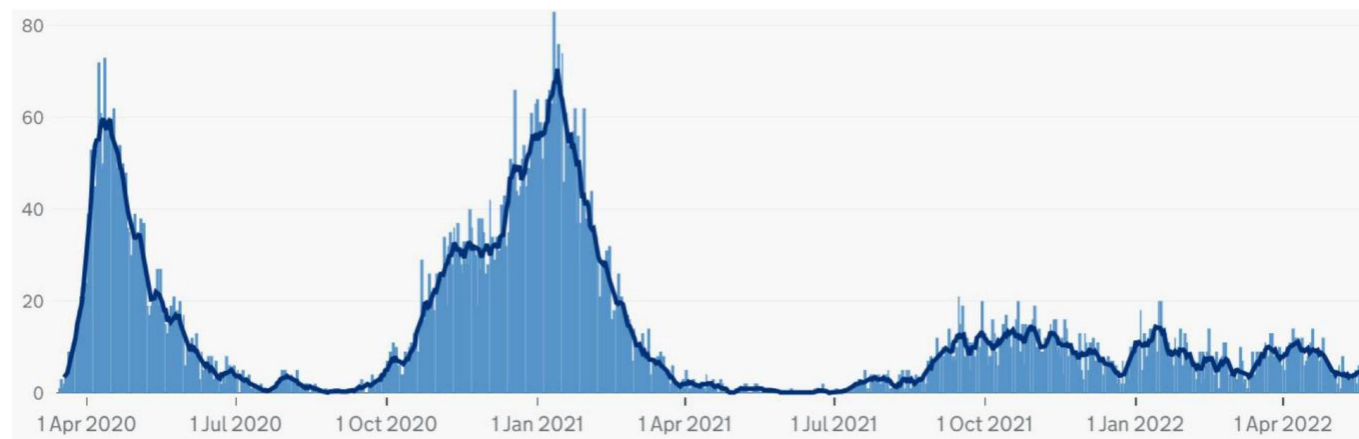


Module 2B

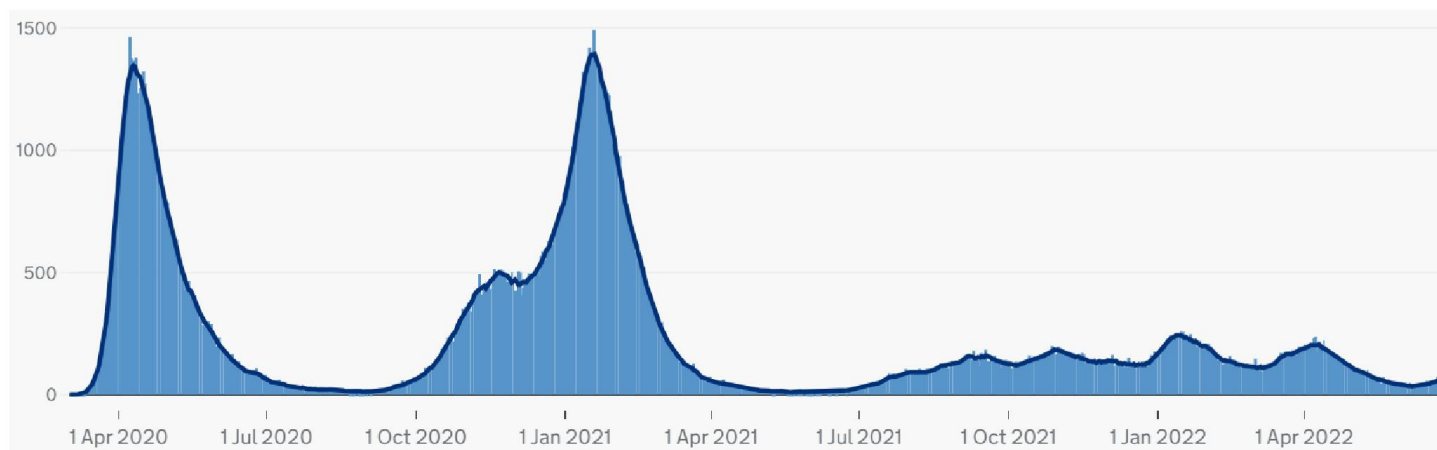
Data and Charts

Daily deaths with Covid-19 on the death certificate

Wales



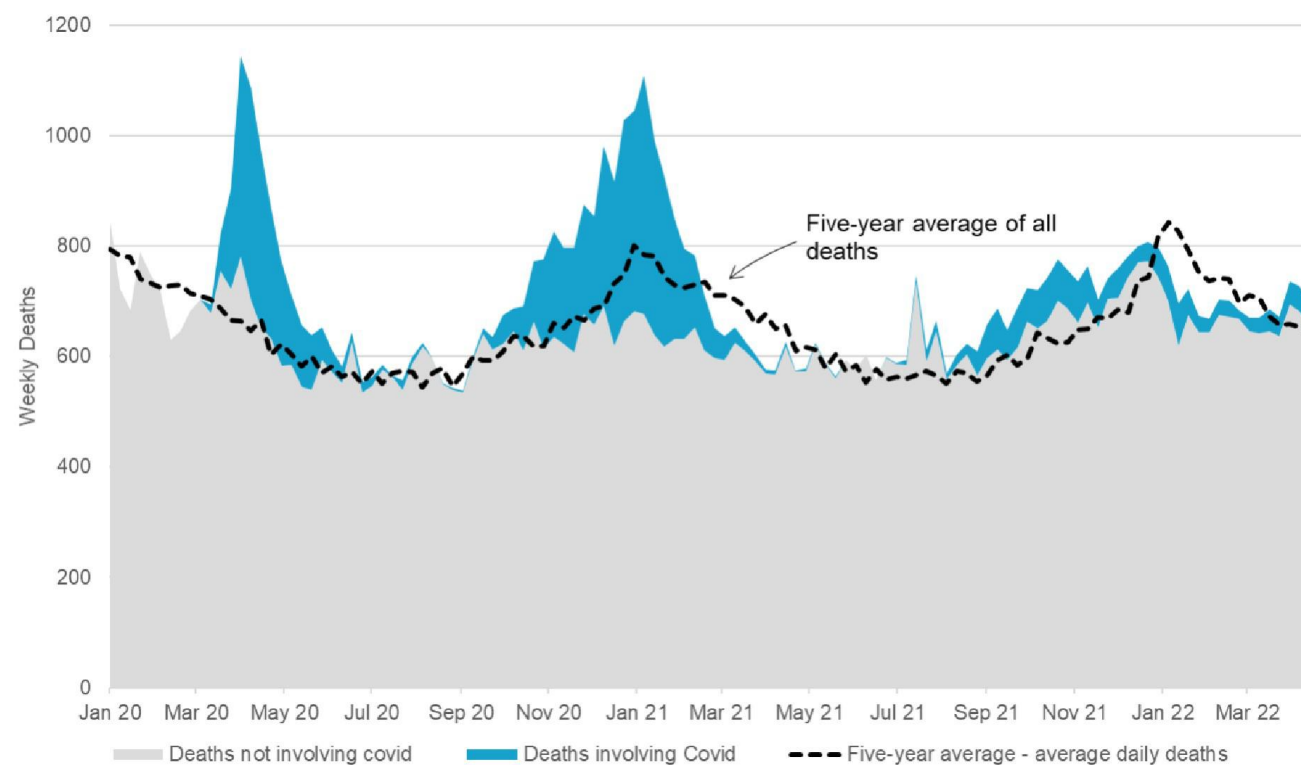
UK



Source: UKHSA
Covid dashboard,
as of 06/02/2024

INQ000412042_0002

Excess weekly deaths, Wales

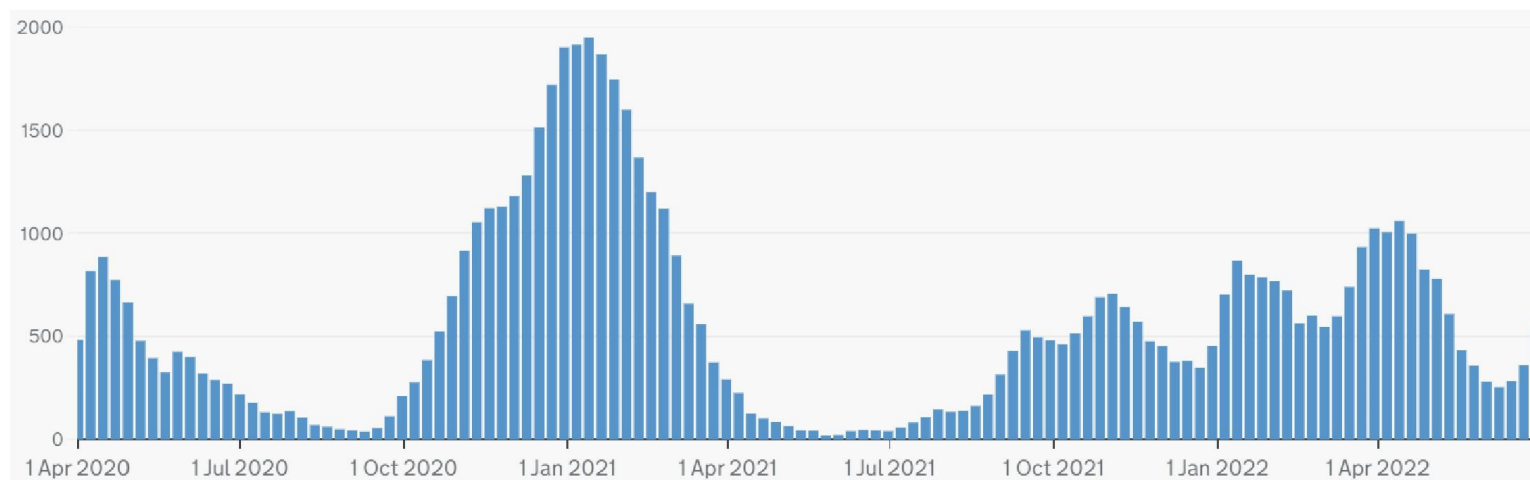


	Wave 1 (15/03/2020 to 31/05/2020)	Wave 2 (01/10/2020 to 28/02/2021)
Deaths involving Covid-19	2,109	4,429
Excess deaths	2,251	3,187
% excess	32%	21%

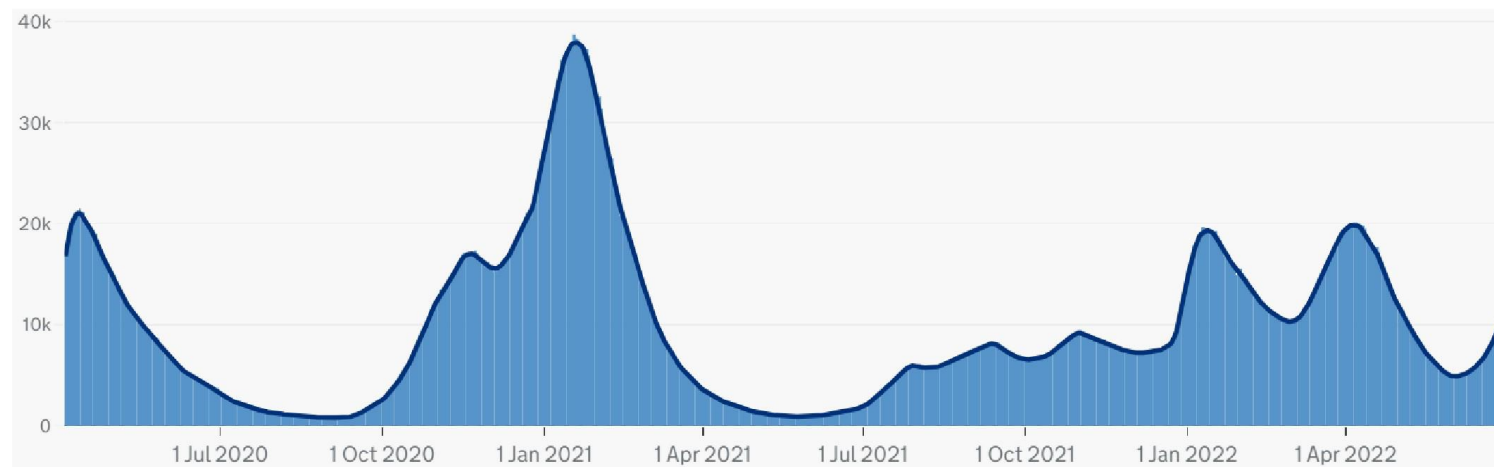
Source: ONS Monthly mortality analysis, July 2023

Weekly Covid-19 patients in hospital

Wales



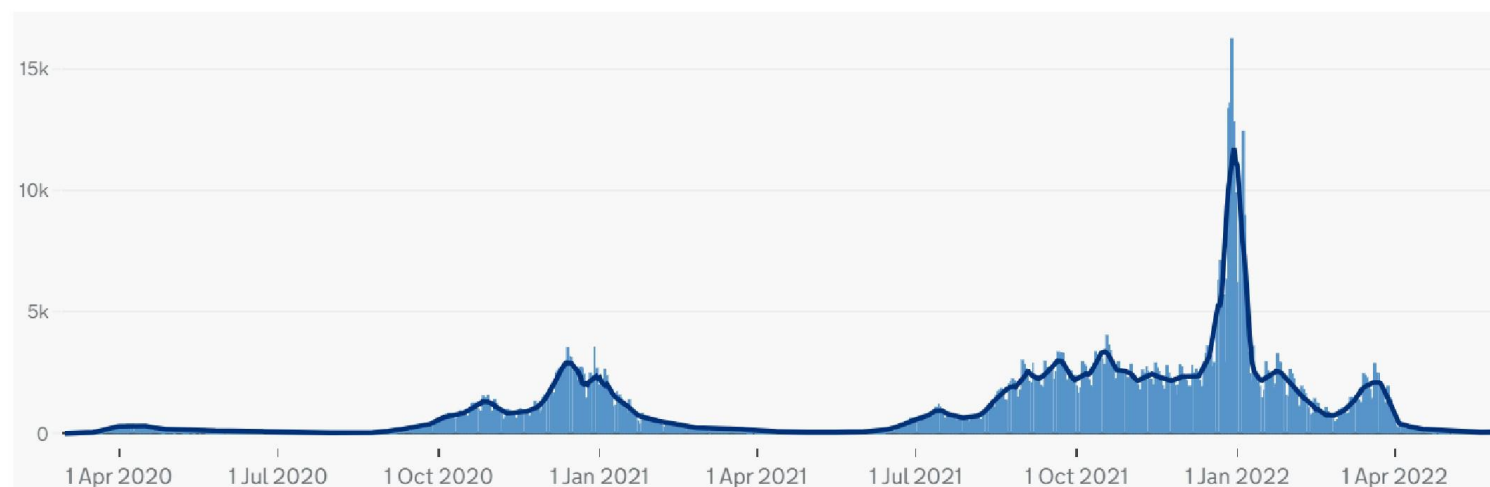
UK



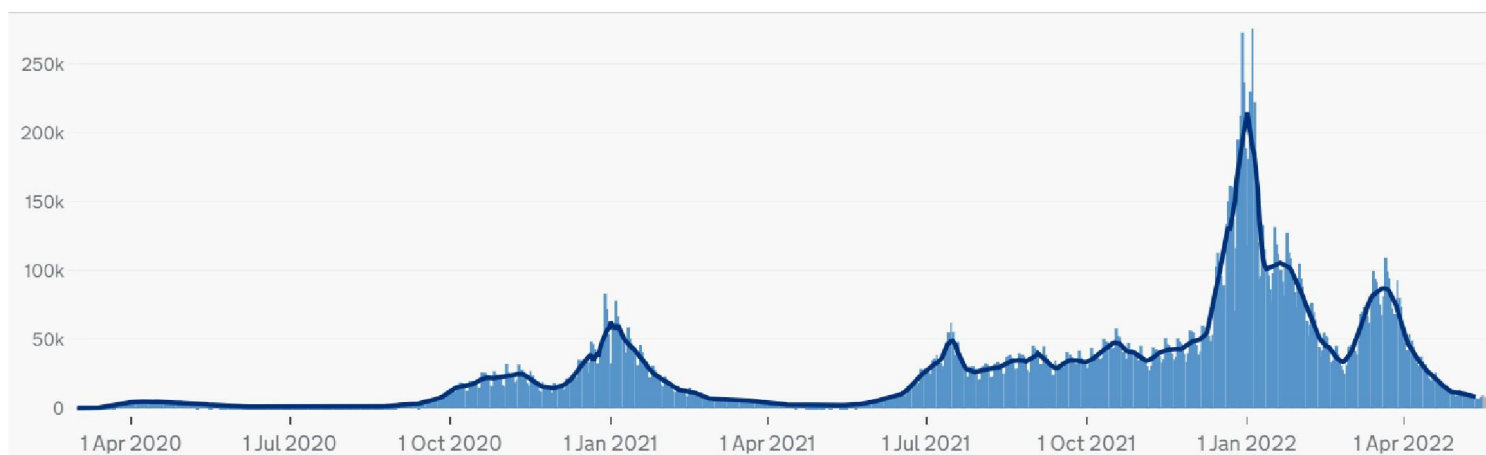
Source: UKHSA
Covid dashboard

New cases of Covid-19 per day by specimen date

Wales



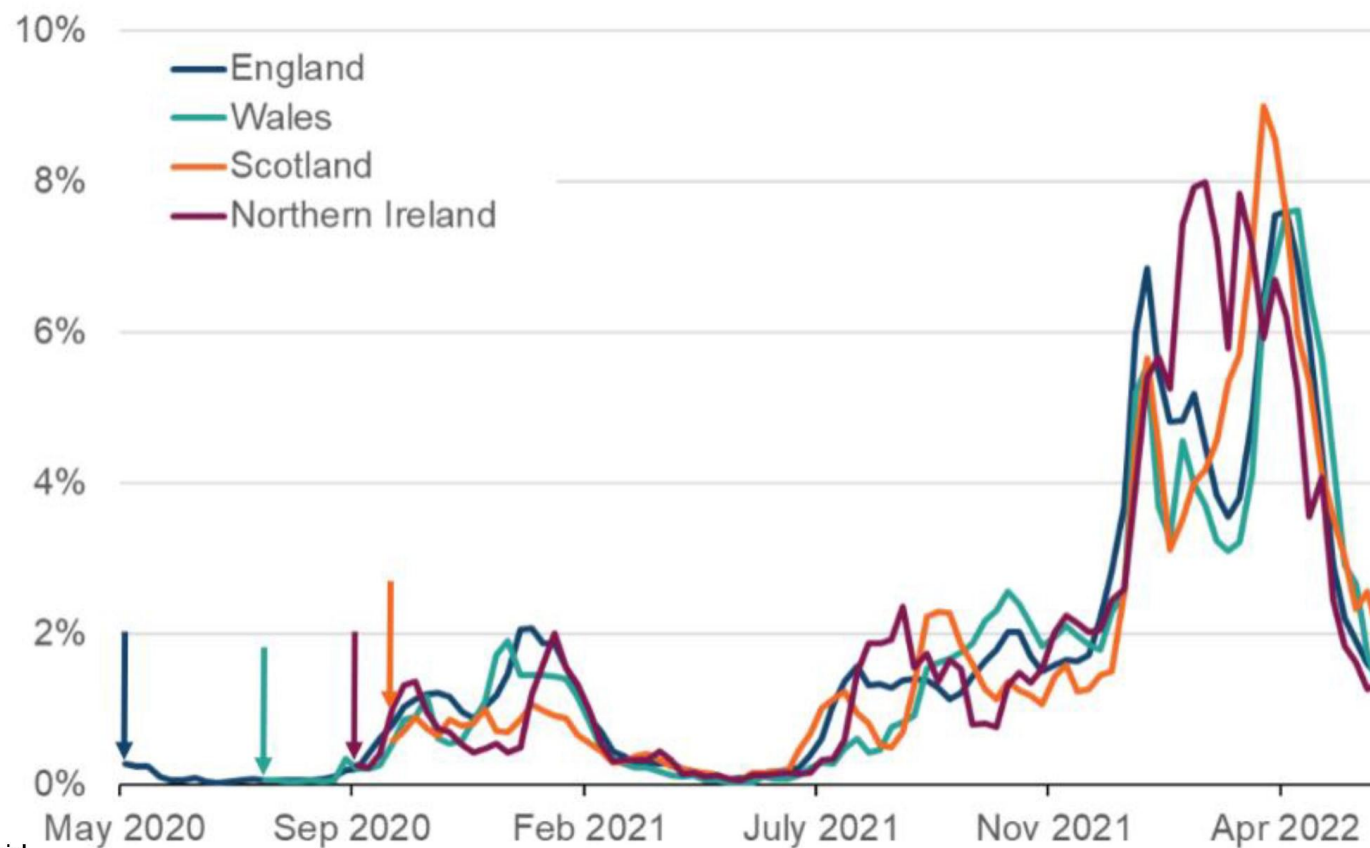
UK



Source: UKHSA
Covid dashboard

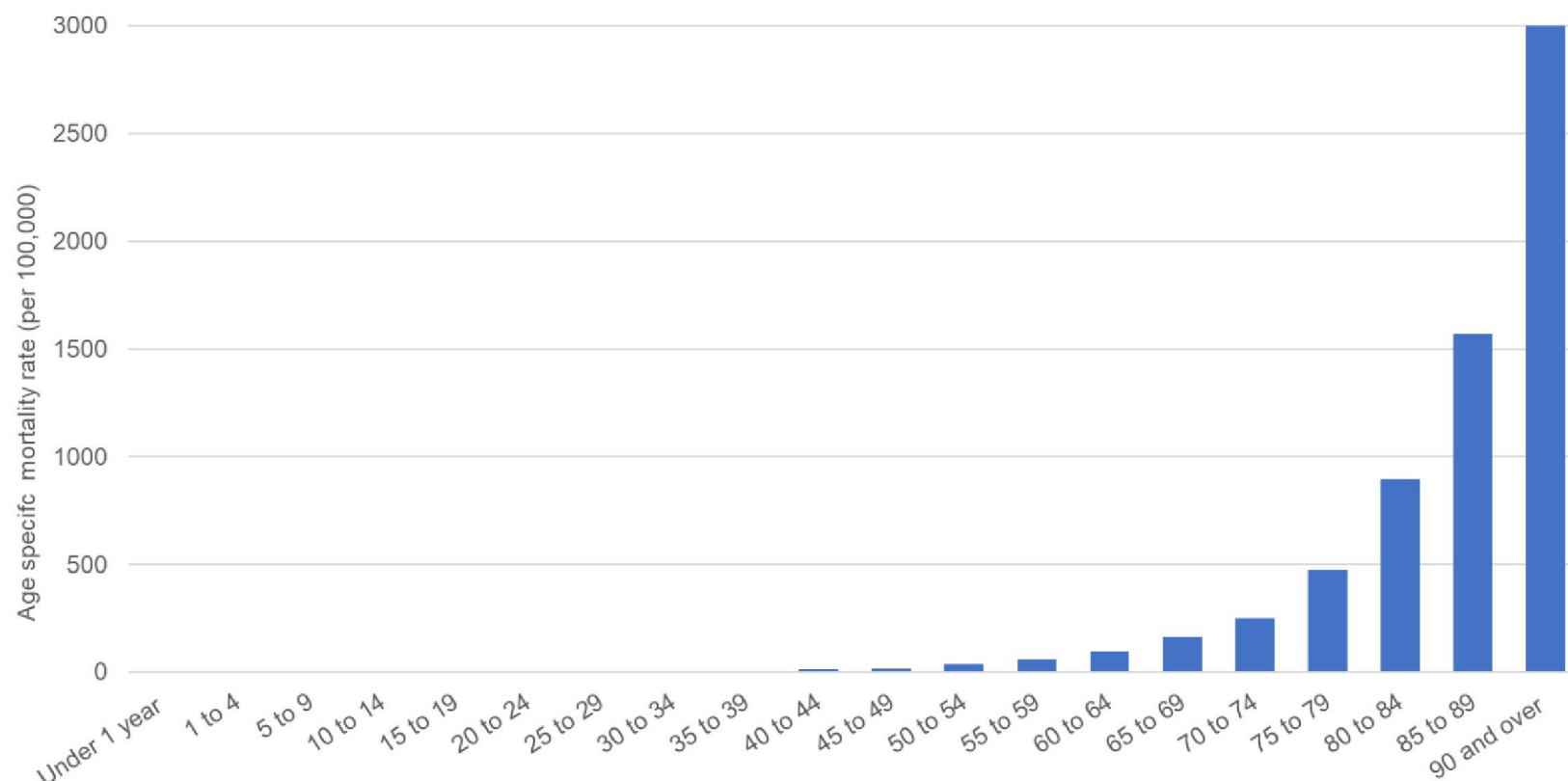
INQ000412042_0005

Estimated percentage of the population testing positive for Covid-19



Source: ONS Covid Infection Survey

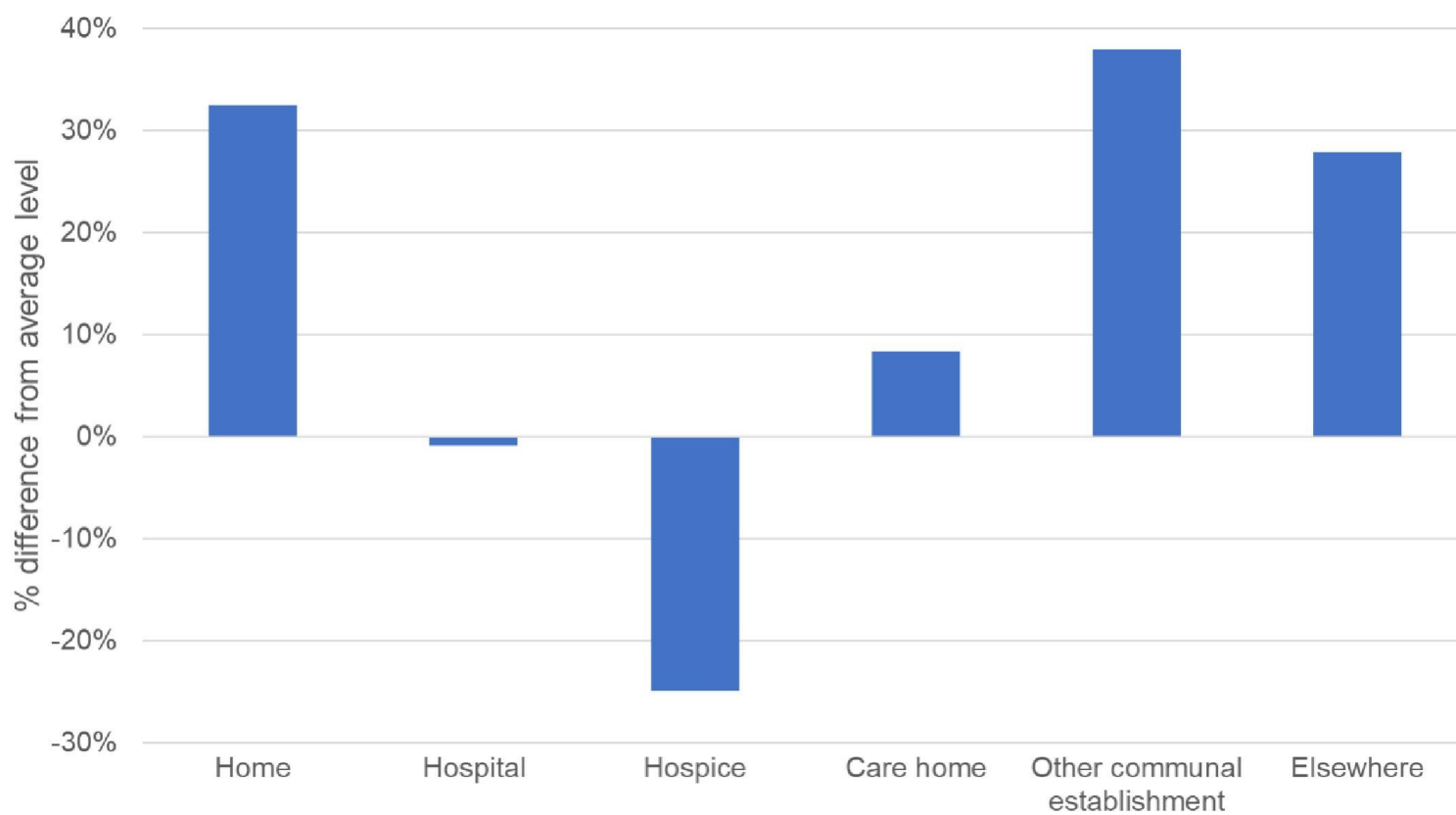
Age-specific death rates involving Covid-19 by five-year age group, March 2020 to June 2022, Wales



Source: INQ000396876,
Table 2

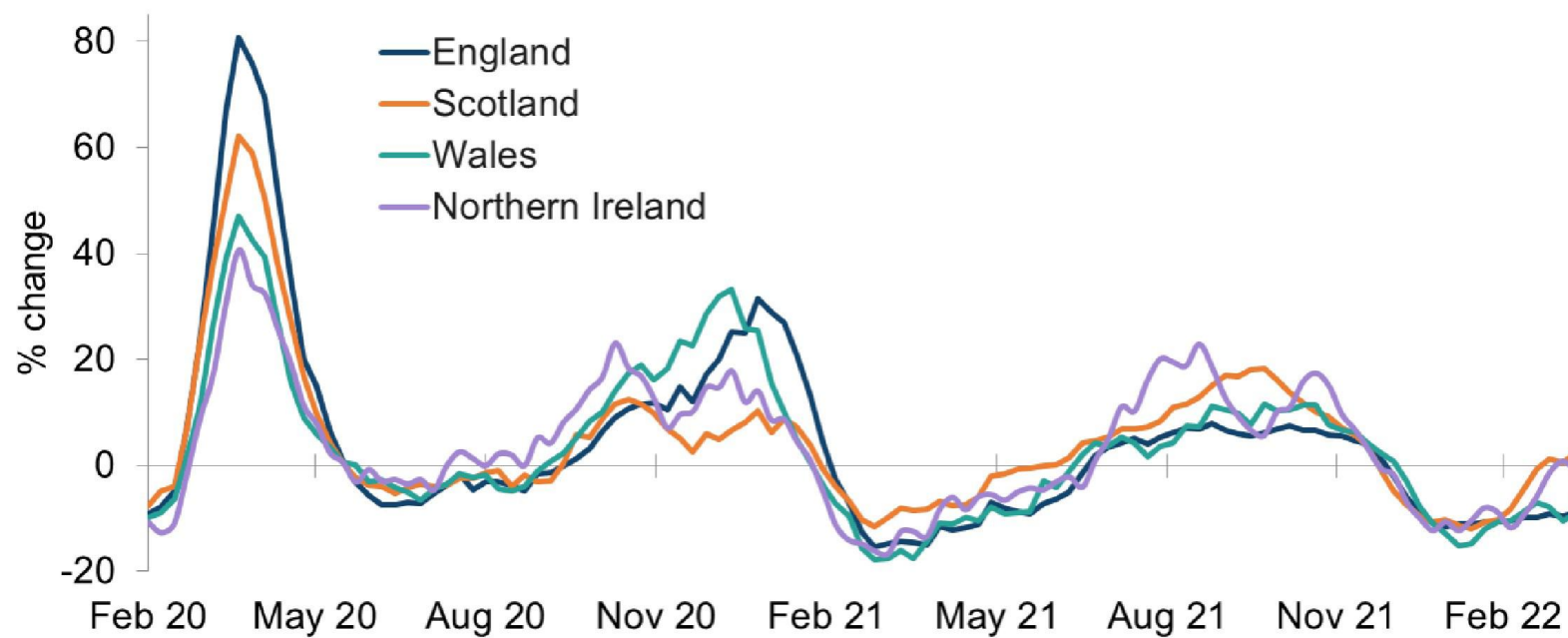
INQ000412042_0007

Excess deaths by place of occurrence - change compared to usual levels, March 2020 to June 2022, Wales



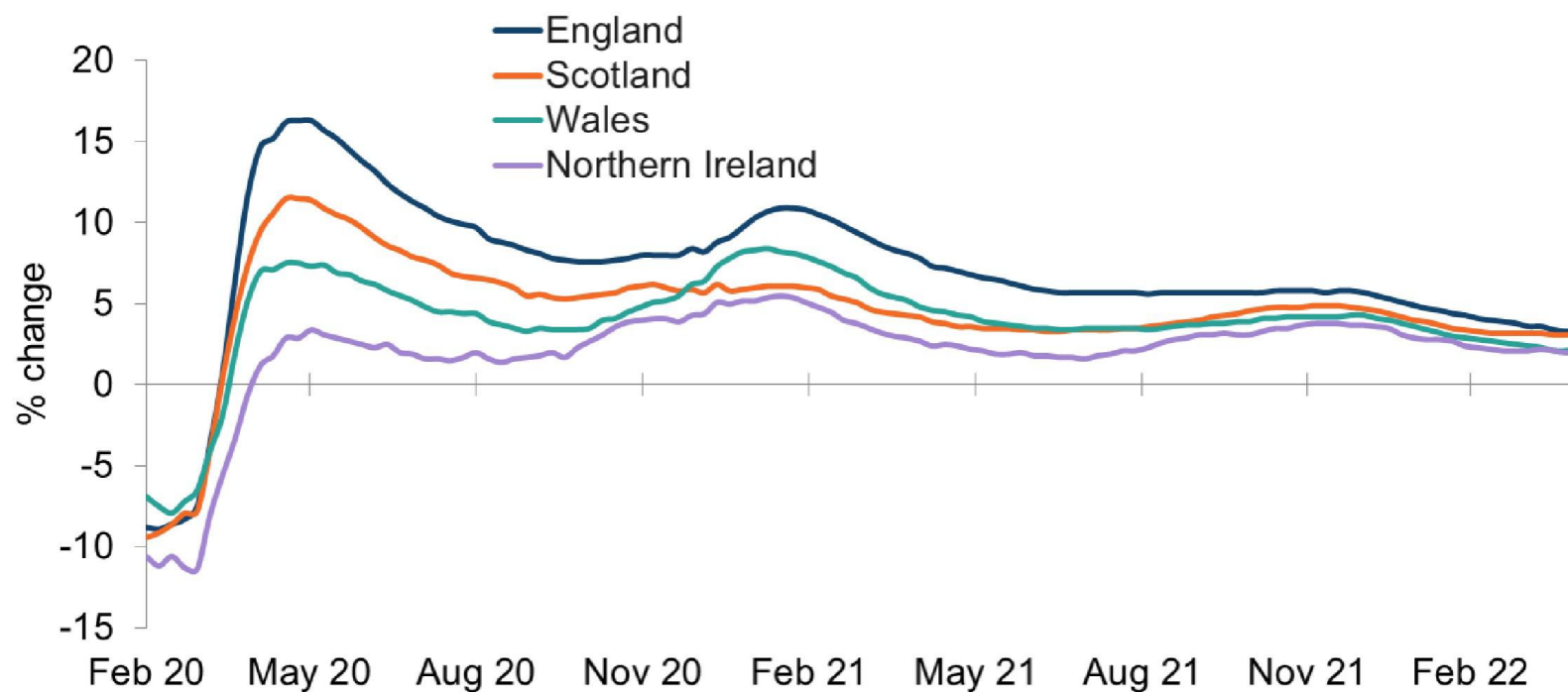
Source: INQ000396876,
Table 10

Weekly mortality rates compared to 2015-19 average



Source: ONS, age standardised mortality rates

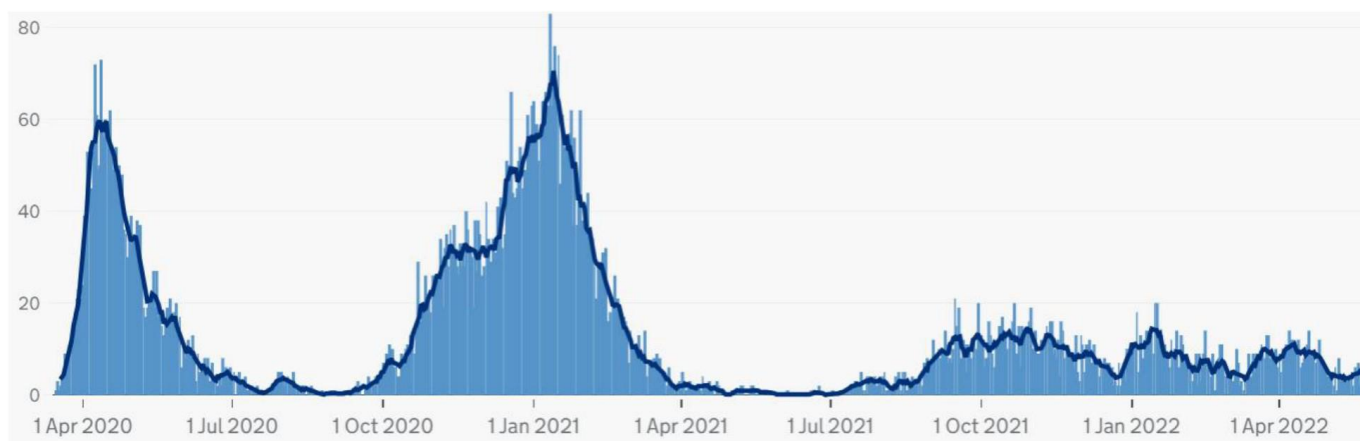
Cumulative mortality for 2020-22 compared to 2015-19



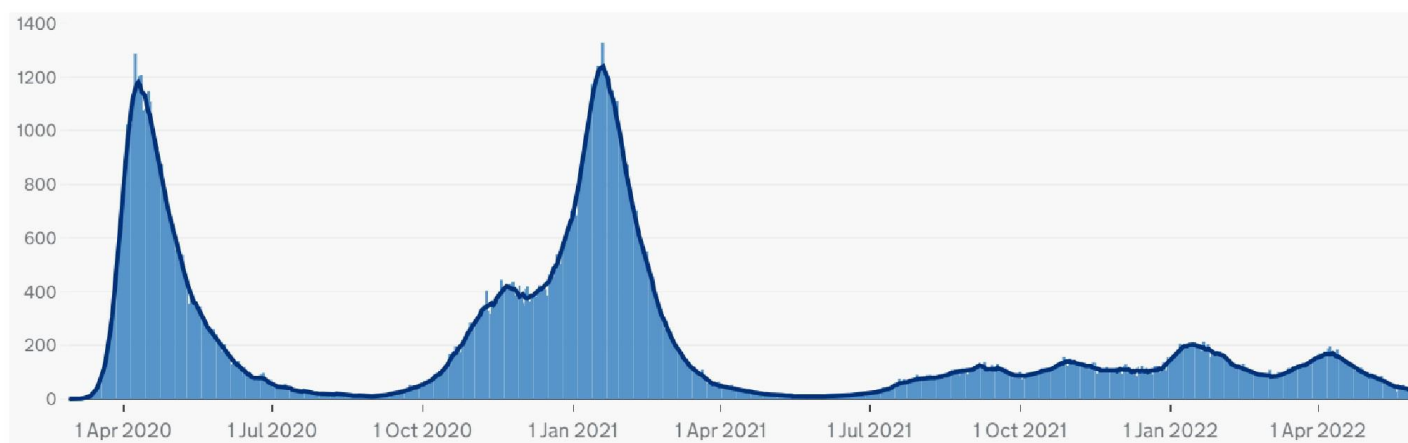
Source: ONS - age-standardised mortality rates

Daily deaths with Covid-19 on the death certificate

Wales

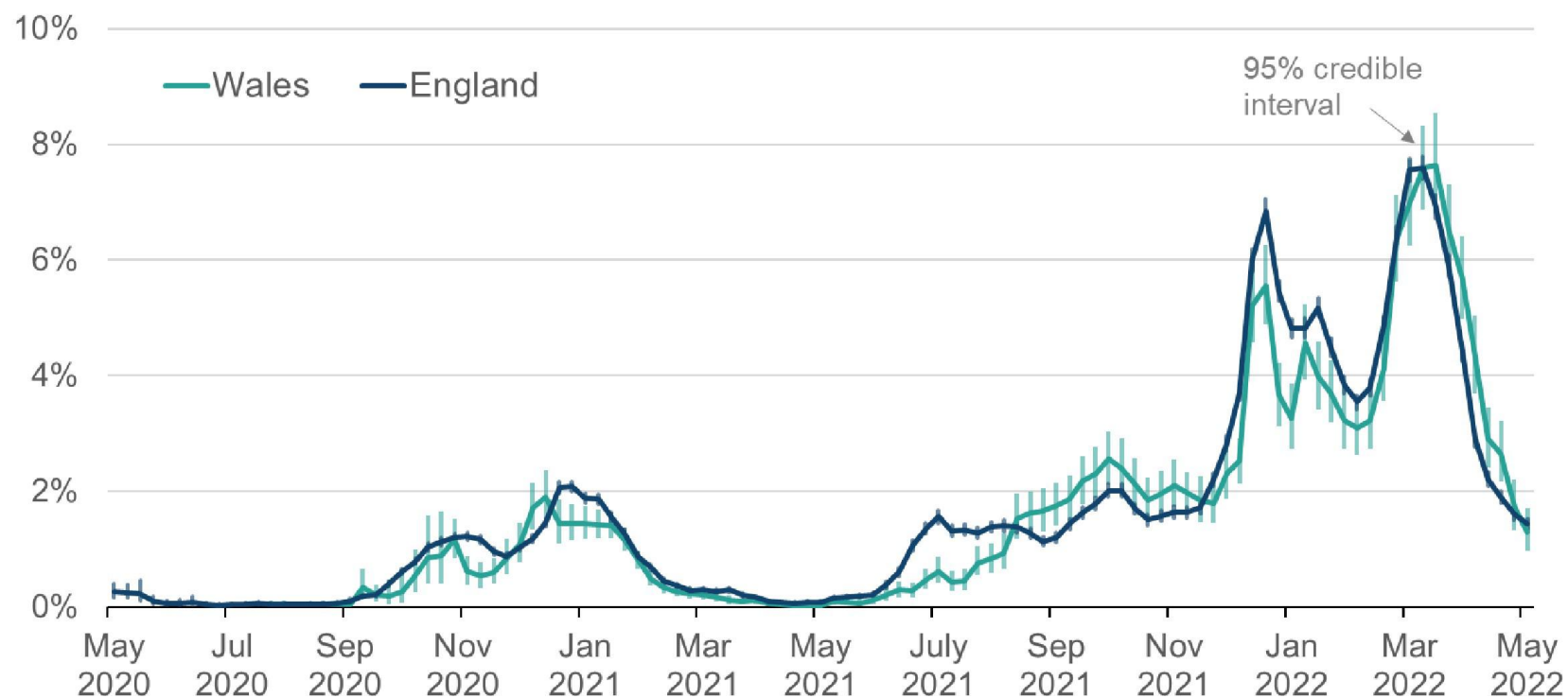


England



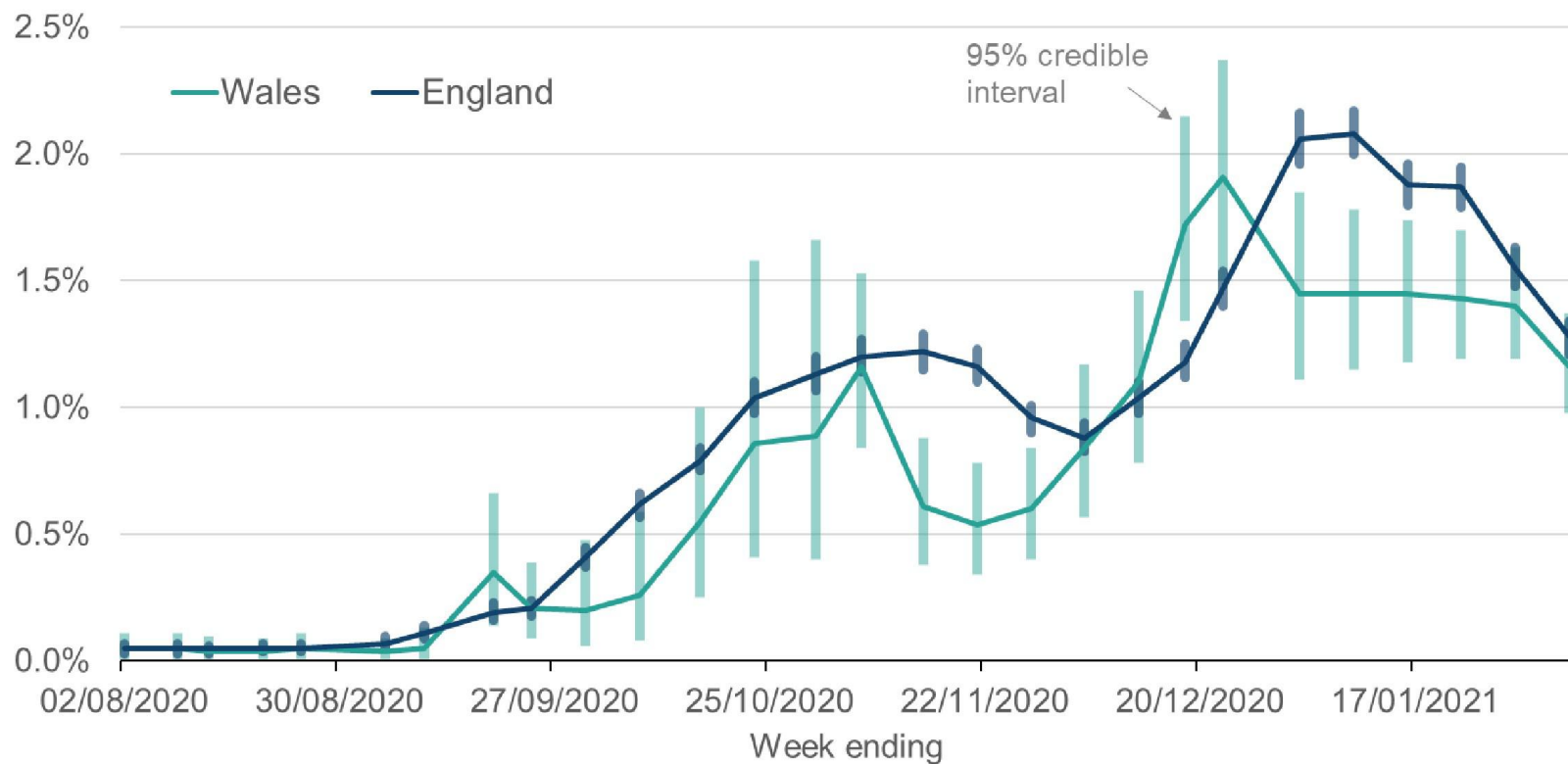
Source: UKHSA
Covid dashboard

Estimated percentage of the population testing positive for Covid-19, May 2020 to May 2022



Source: ONS Covid
Infection Survey

Estimated percentage of the population testing positive for Covid-19, Aug 2020 to Feb 2021



Source: ONS Covid
Infection Survey

Data sources, accessed 06/02/2024

Measure	Page(s)	Source	Link
Daily deaths with Covid on the death certificate by date of death	2	UKHSA covid dashboard	https://coronavirus.data.gov.uk/details/deaths?areaType=nation&areaName=Wales
Excess Deaths (by date of death)	3	ONS Monthly mortality analysis, July 2023 edition. Sheet 16b	https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/datasets/monthlymortalityanalysisenglandandwales
Covid in hospital	4	UKHSA covid dashboard	https://coronavirus.data.gov.uk/details/healthcare?areaType=nation&areaName=Wales
New cases	5	UKHSA covid dashboard	https://coronavirus.data.gov.uk/details/cases?areaType=nation&areaName=Wales
Infection survey	6, 12, 13	ONS Covid-19 Infection Survey. 2023 edition of dataset.	https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/conditionsanddiseases/datasets/coronaviruscovid19infectionsurveydata
Age Specific Death Rates by Age Group	7	INQ000396876, Table 2	N/A
Excess Deaths by Place	8	INQ000396876, Table 10	N/A
Weekly mortality rates. (Relative age-standardised mortality rates)	9	ONS 'Comparison of all cause mortality between European countries and regions'. 2023. Sheet 7. Chart shows 5-week moving average.	https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/datasets/comparisonsofallcausemortalitybetweeneuropeancountriesandregions
Cumulative mortality - (Relative cumulative age standardised mortality rates)	10	ONS 'Comparison of all cause mortality between European countries and regions'. 2023. Sheet 14.	https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/datasets/comparisonsofallcausemortalitybetweeneuropeancountriesandregions
Daily deaths with Covid on the death certificate by date of death (England)	11	UKHSA covid dashboard	https://coronavirus.data.gov.uk/details/deaths?areaType=nation&areaName=England