

Latest numbers on COVID-19 in the UK – 23rd June 2023

The picture on prevalence is unclear.

Hospitalisations are declining slowly.

Deaths are coming down.

Spring booster programme has slowed down significantly.

Long covid continues to be an issue in the UK and globally.

1. Prevalence

2. Hospitalisations

3. Deaths

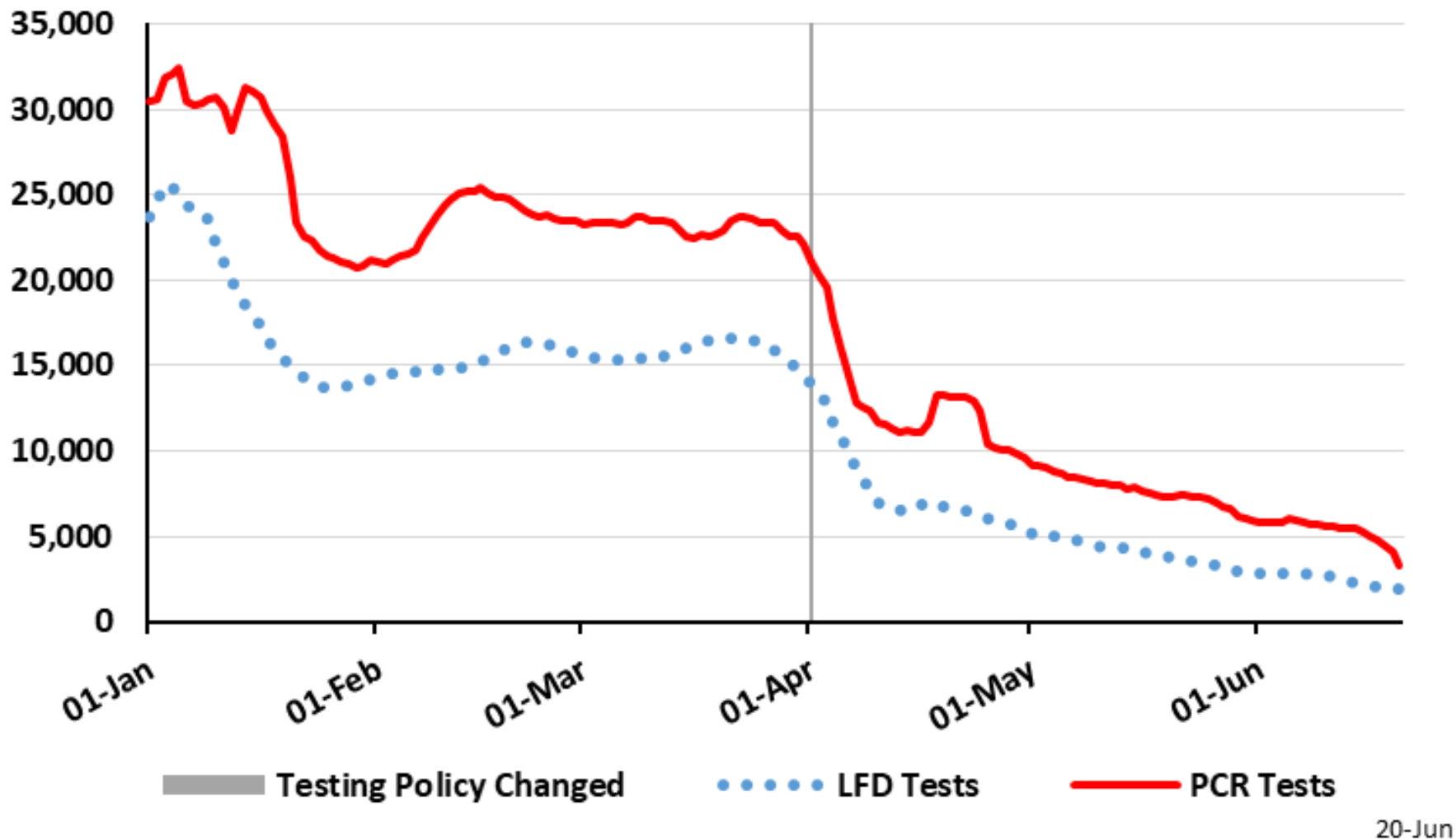
4. Vaccination

5. Long covid

Cases

Daily Number of Tests for England: Jan 1, 2023 – Jun 20, 2023

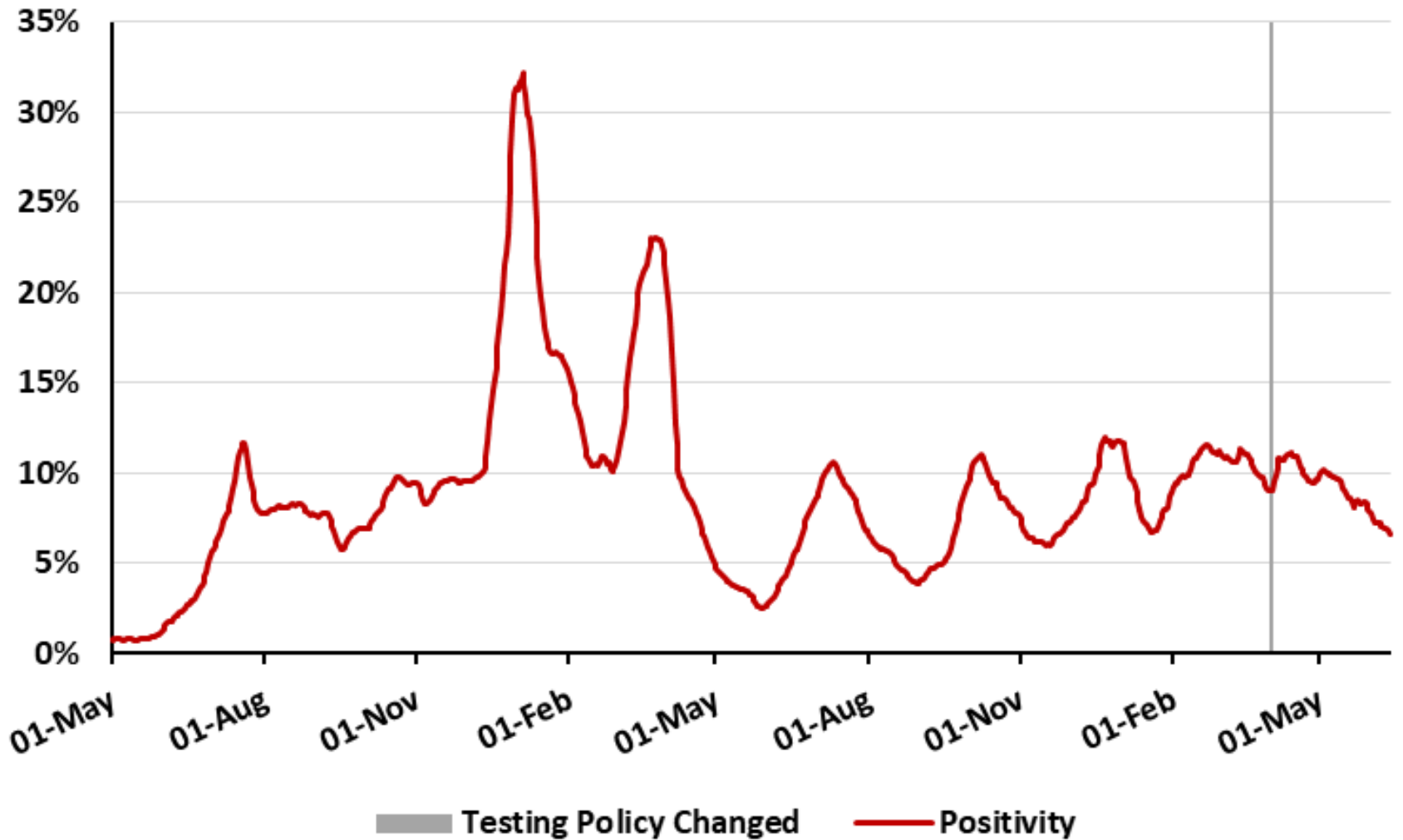
(Source: Covid Dashboard Download)



<https://coronavirus.data.gov.uk/details/download>

Daily Test Positivity Rate for England: May 1, 2022 – Jun 12, 2023

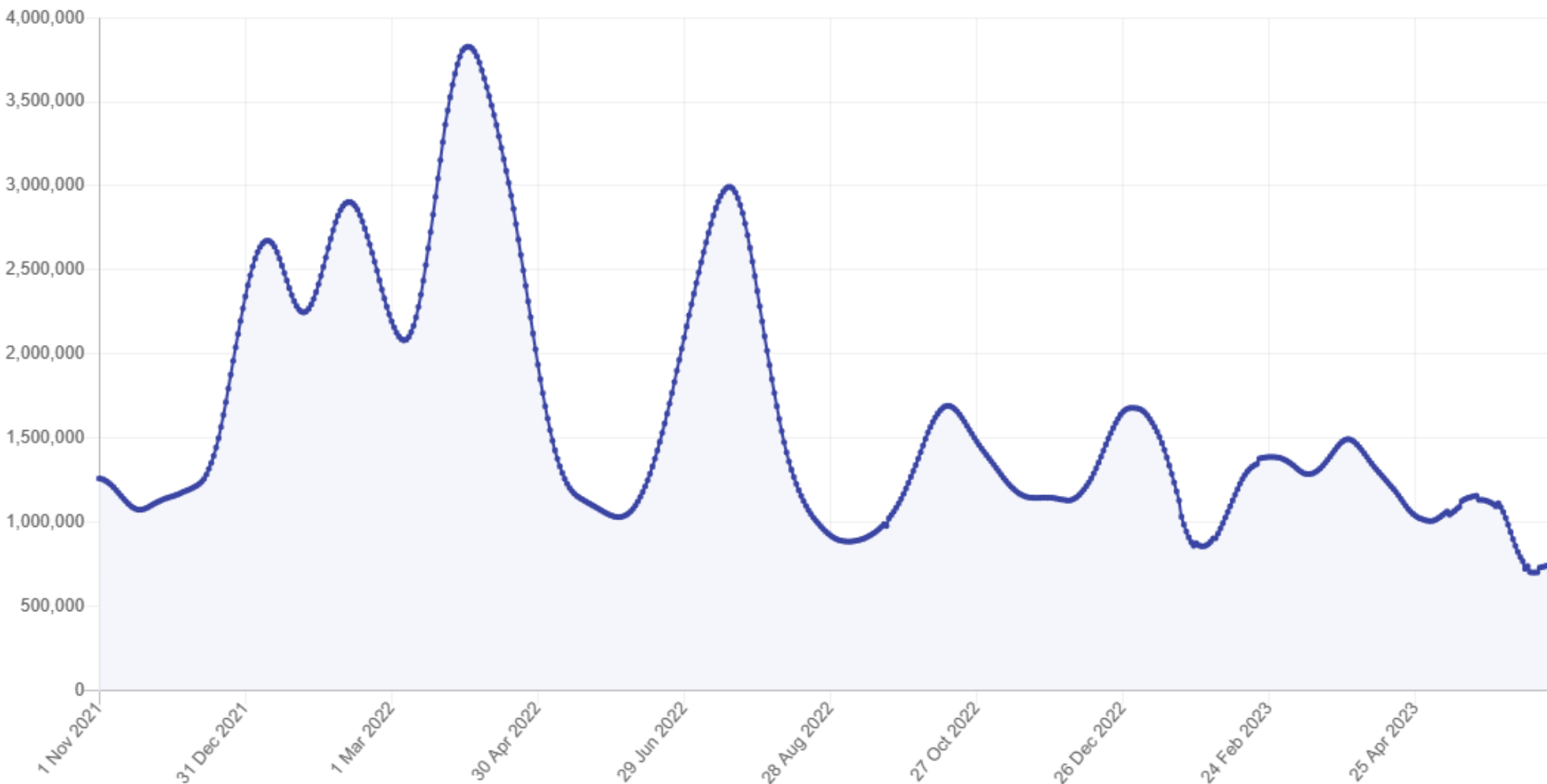
(Source: Covid Dashboard Download)



Day by Day Evolution of Covid Infection across the UK

ZOE Data: Nov 1, 2021 – Jun 20, 2023

(Source: ZOE Health Study – Covid Monitoring)

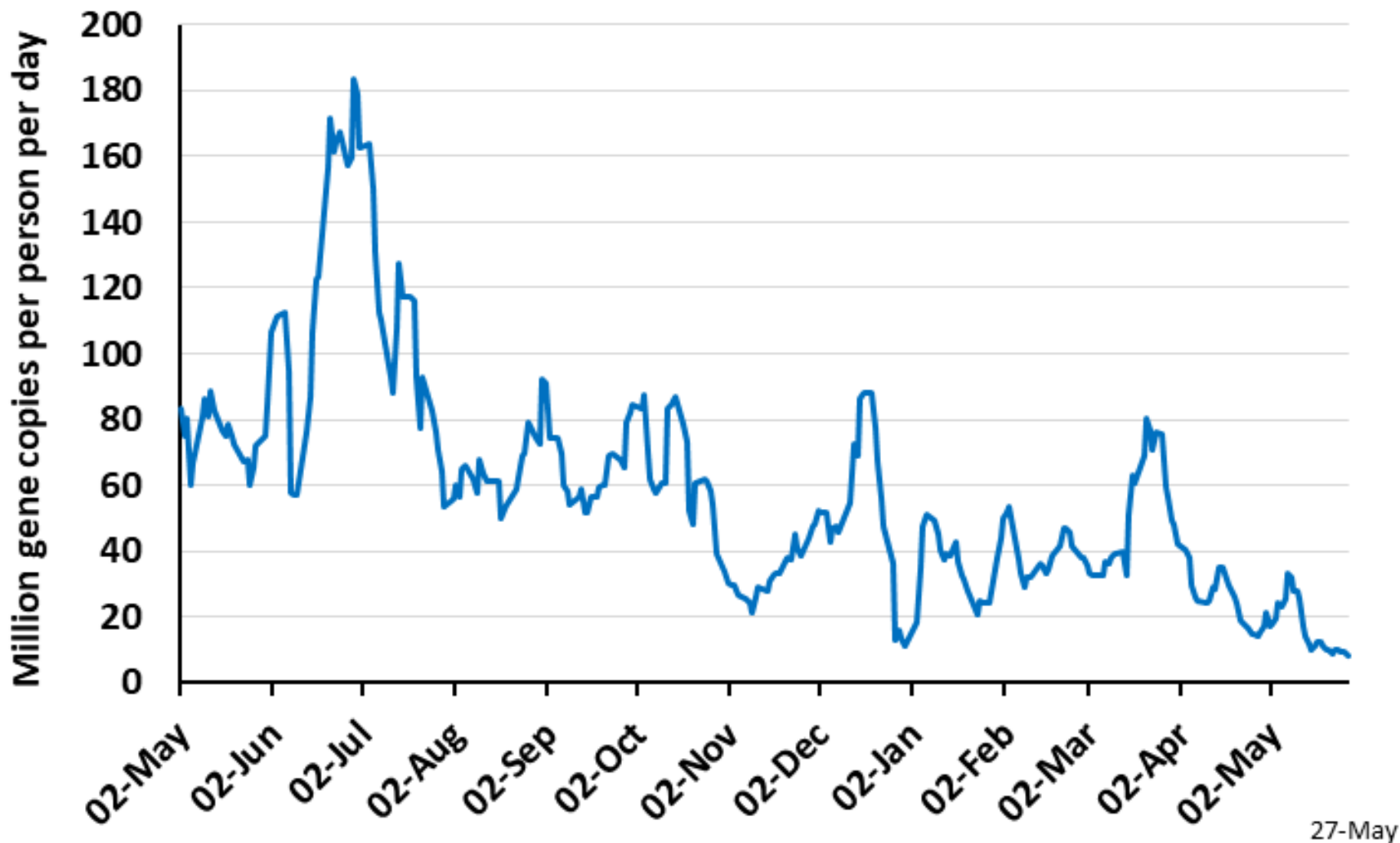


<https://health-study.joinzoe.com/data>

Seven day average trend in wastewater COVID-19 in Scotland

May 2, 2022 – May 27, 2023

(Source: COVID-19 & Respiratory Surveillance in Scotland Report)

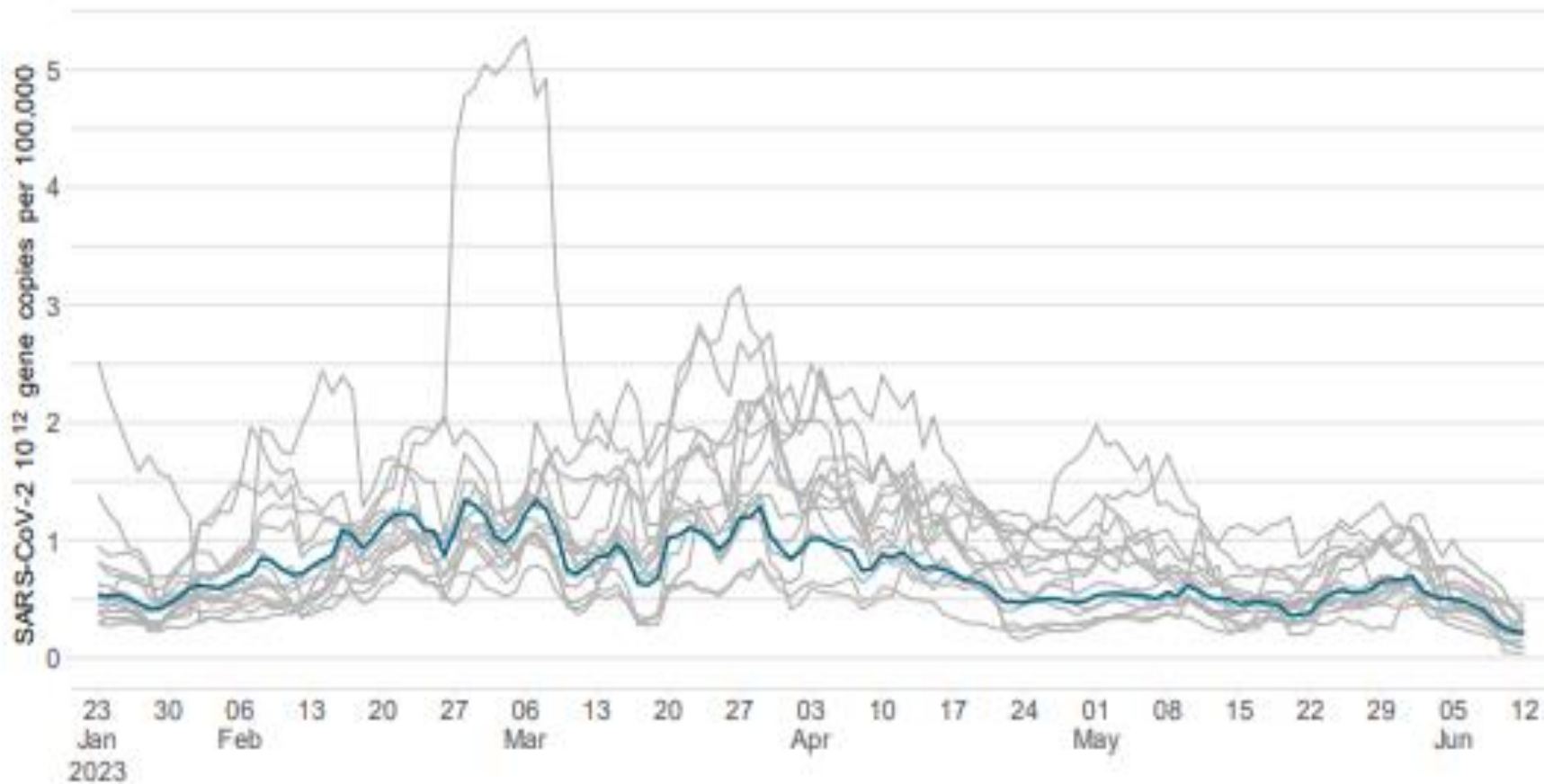


<https://scotland.shinyapps.io/phs-respiratory-covid-19/>

Seven day average trend in wastewater COVID-19 in Wales

Dec 12, 2022 – Jun 12, 2023

(Source: Wastewater Monitoring in Wales - Report Date: 15 Jun 2023)



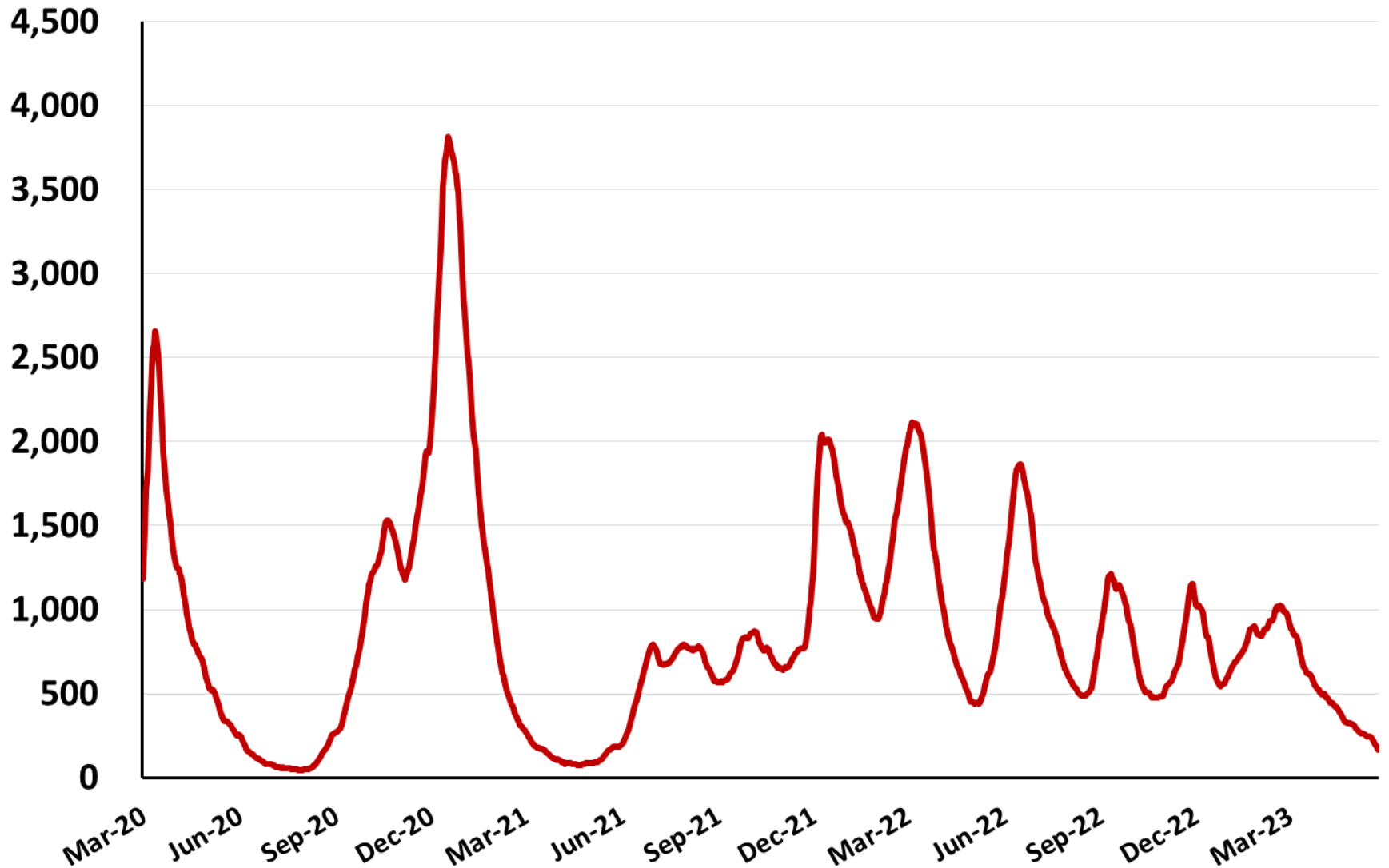
— Wales National Average
— Regional Levels

<https://www.gov.wales/wastewater-monitoring-reports-coronavirus>

Hospital covid

Daily Hospital Admissions for England: 26 Mar 2020 – 19 Jun 2023

(Source: Covid Daily Update)

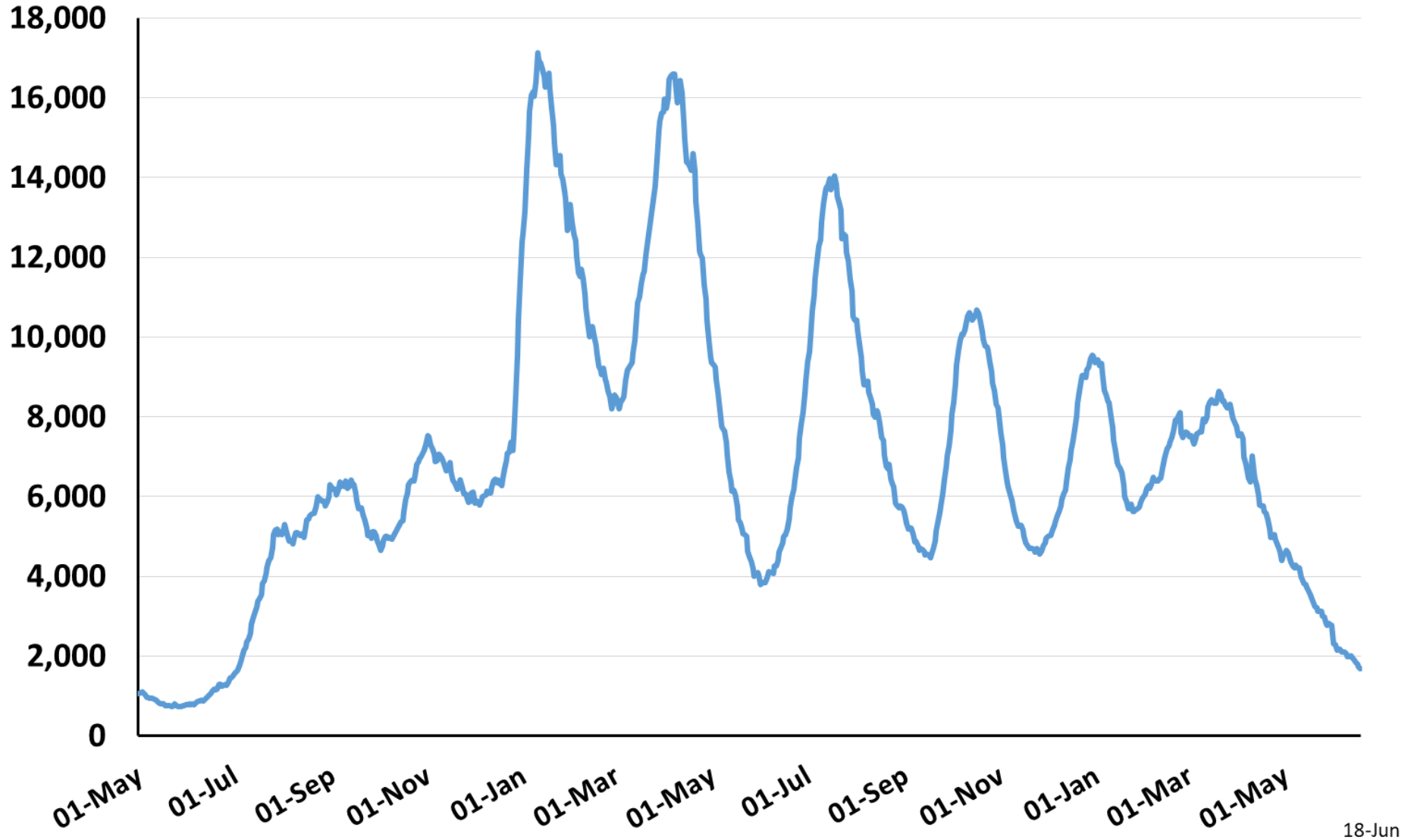


Daily Admissions (7DMA)

19-Jun

Daily Occupied Beds for England: 1 May 2021 – 18 Jun 2023

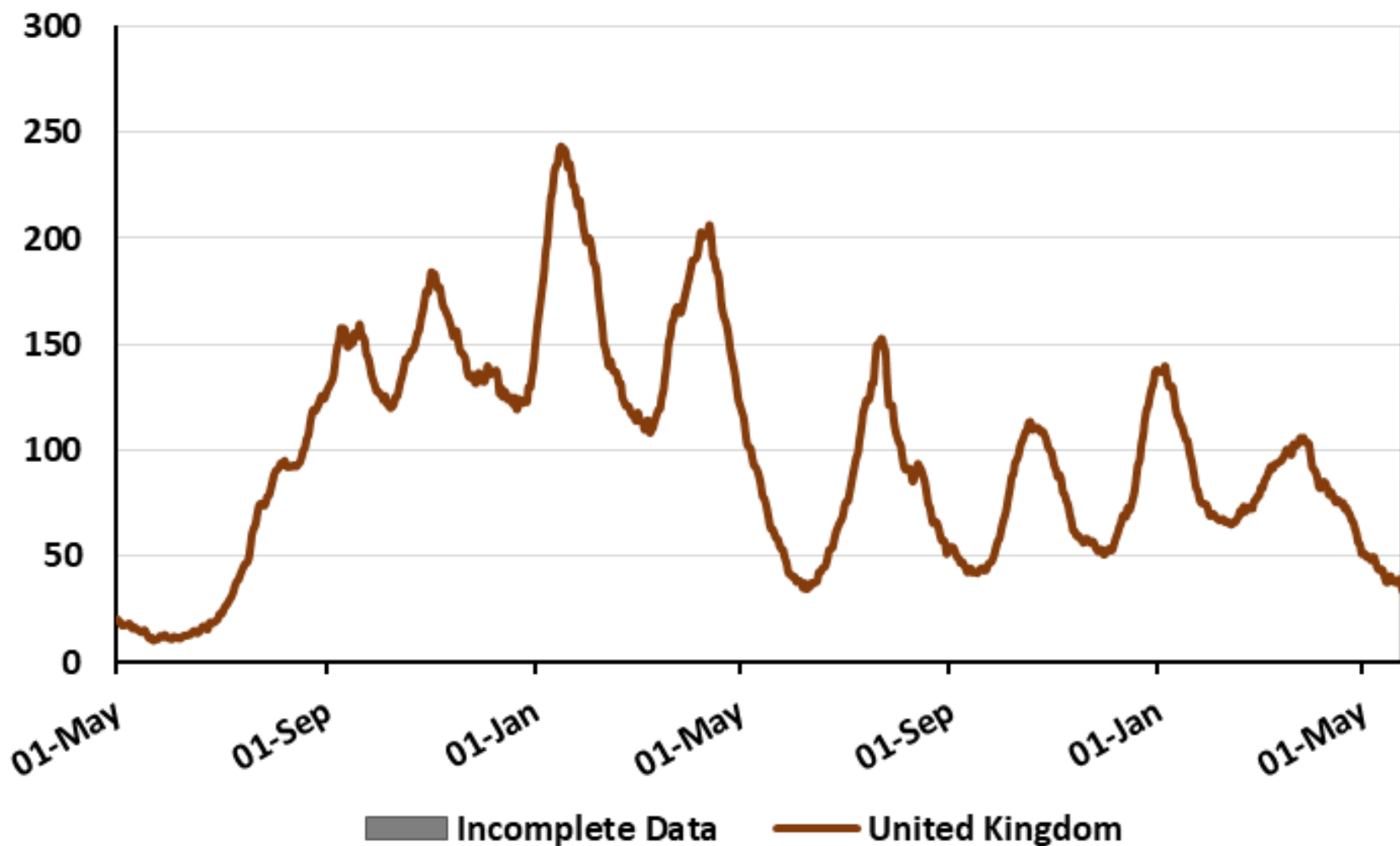
(Source: Covid Daily Update)



Deaths

Daily deaths with COVID-19 on the death certificate by Date of Death for the United Kingdom: 1 May 2021 – 26 May 2023

(Source: UK Covid Dashboard)



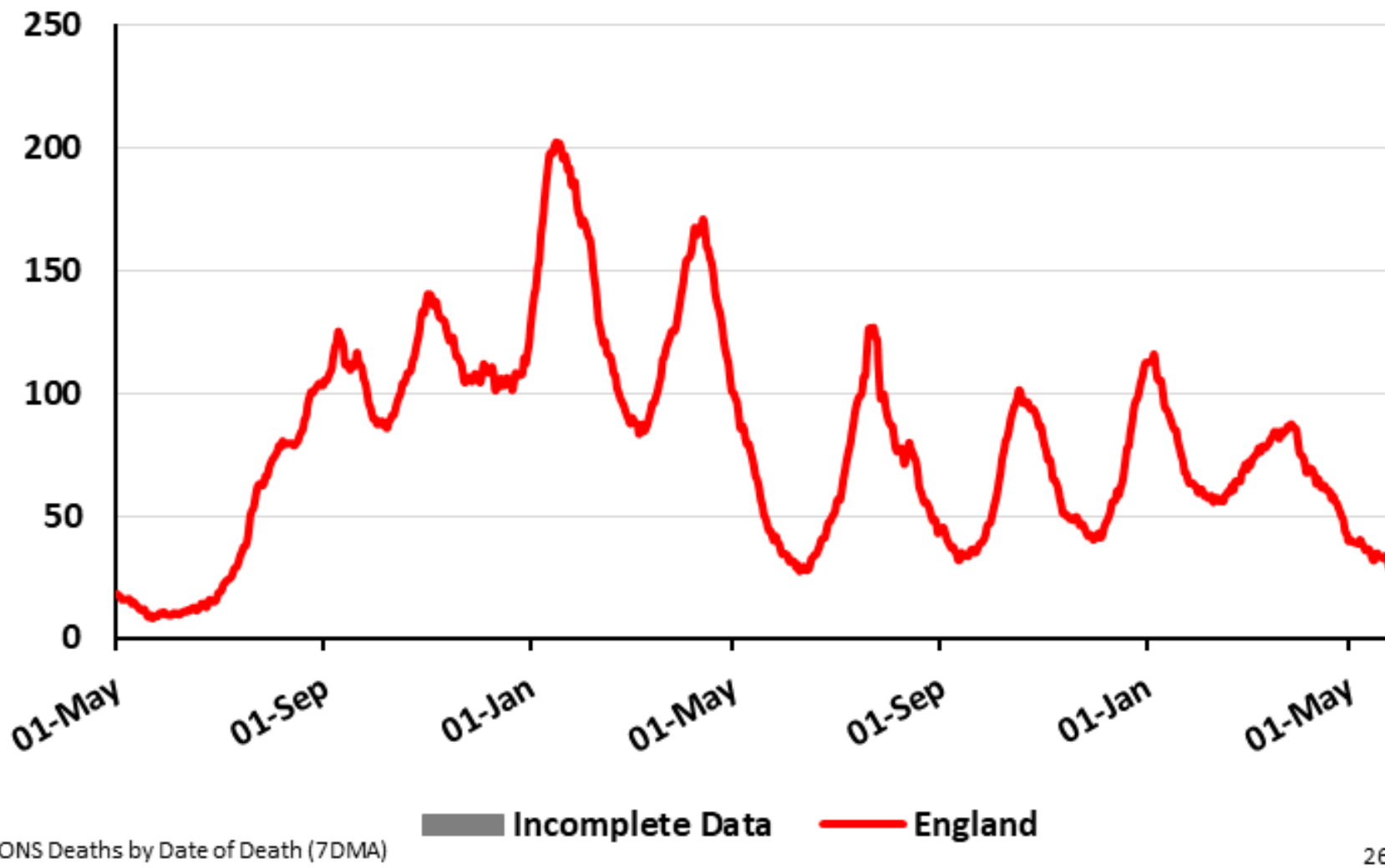
ONS Deaths by Date of Death (7DMA)

26-May

<https://coronavirus.data.gov.uk/details/download>

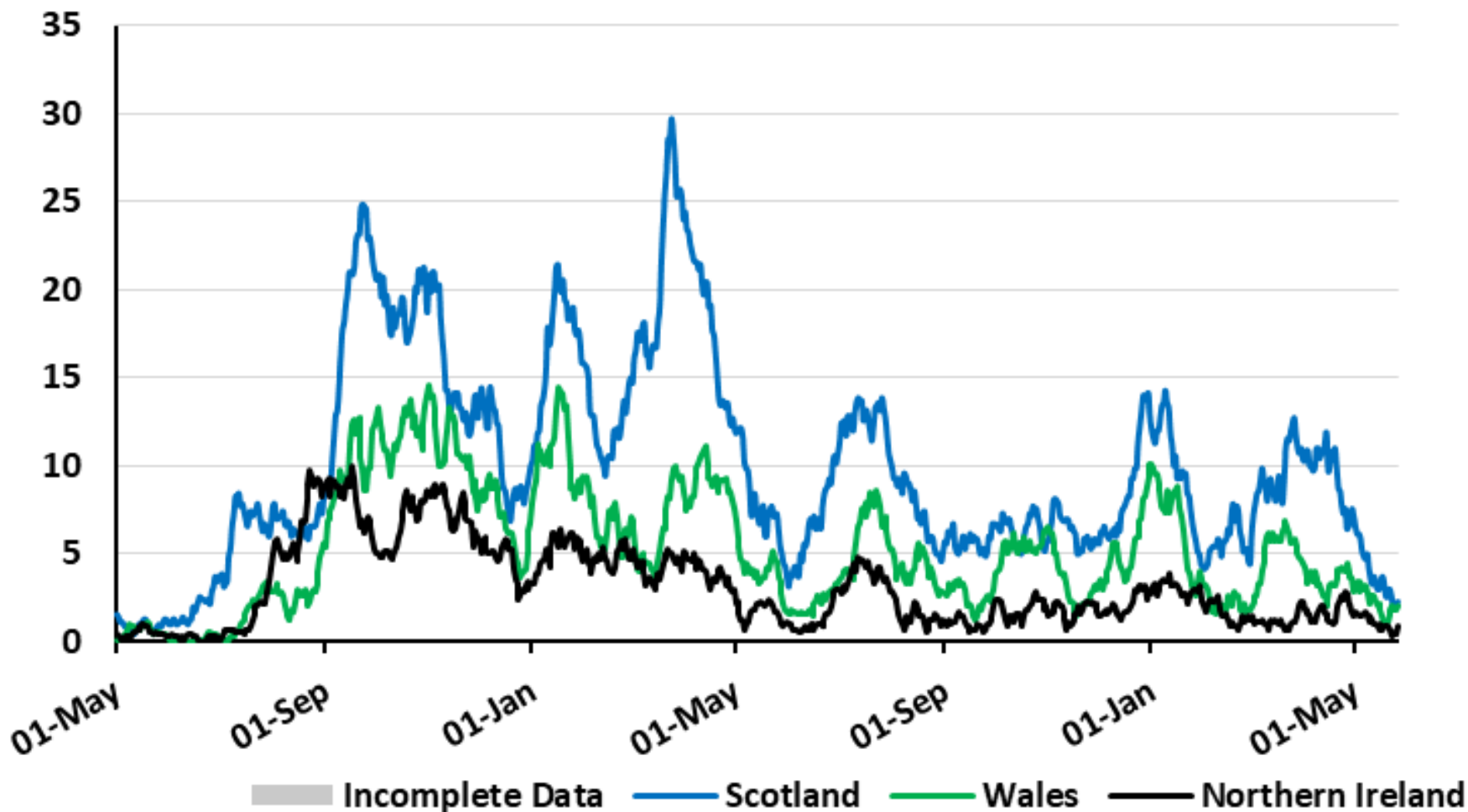
Daily deaths with COVID-19 on the death certificate by Date of Death for England: 1 May 2021 – 26 May 2023

(Source: UK Covid Dashboard)



Daily deaths with COVID-19 on the death certificate by Date of Death for Scotland, Wales and Northern Ireland: 1 May 2021 – 26 May 2023

(Source: UK Covid Dashboard)



ONS Deaths by Date of Death (7DMA)

26-May

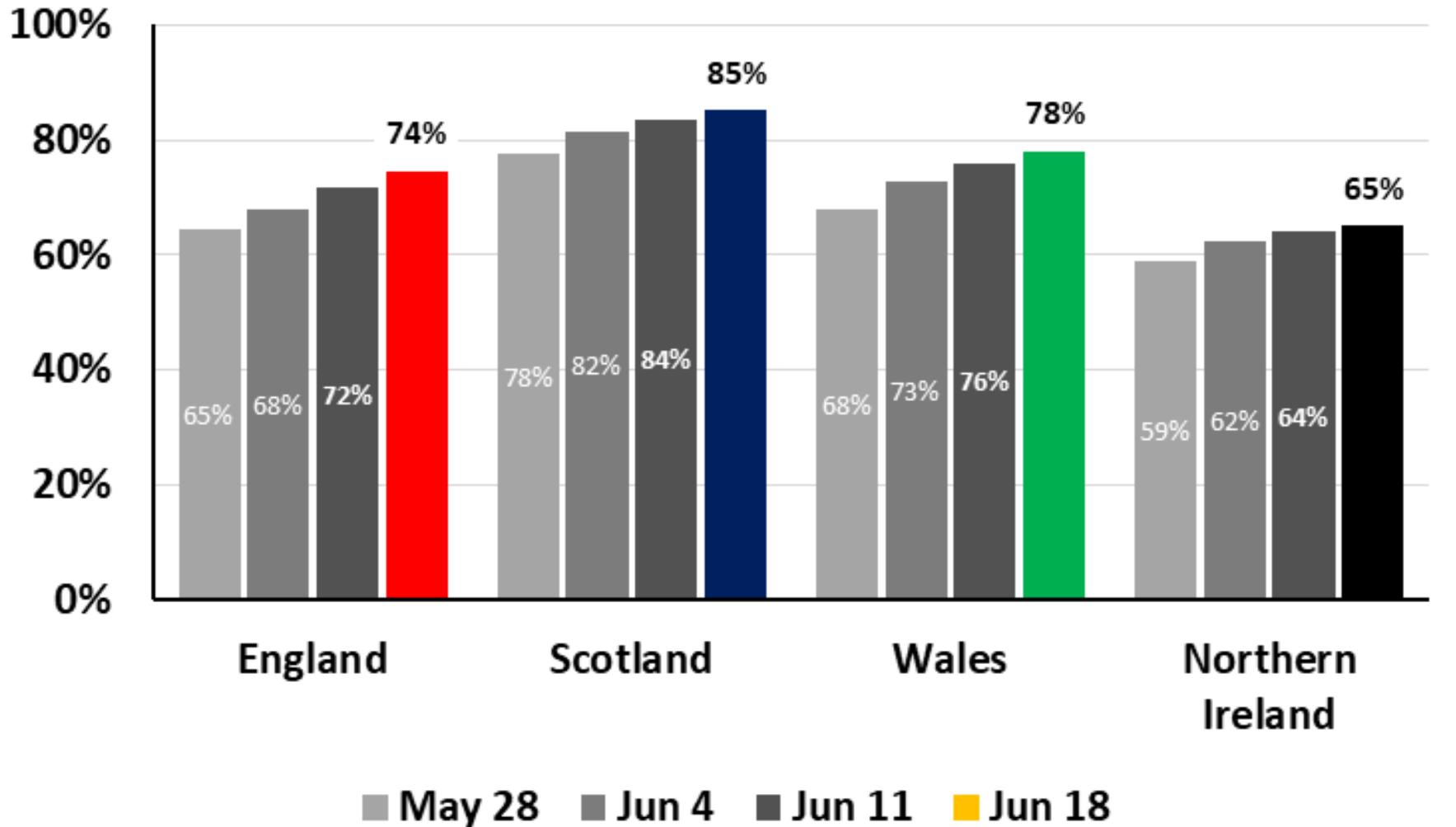
<https://coronavirus.data.gov.uk/details/download>

Vaccination

Spring Vaccine Coverage for Over 75's by Home Nation

Recent Trend

(Source: UKHSA Flu and Covid surveillance report, Scotland Vaccination Dashboard, Wales Vaccination Data, NI Vaccination Dashboard and Mid 2021 ONS Population Estimates)



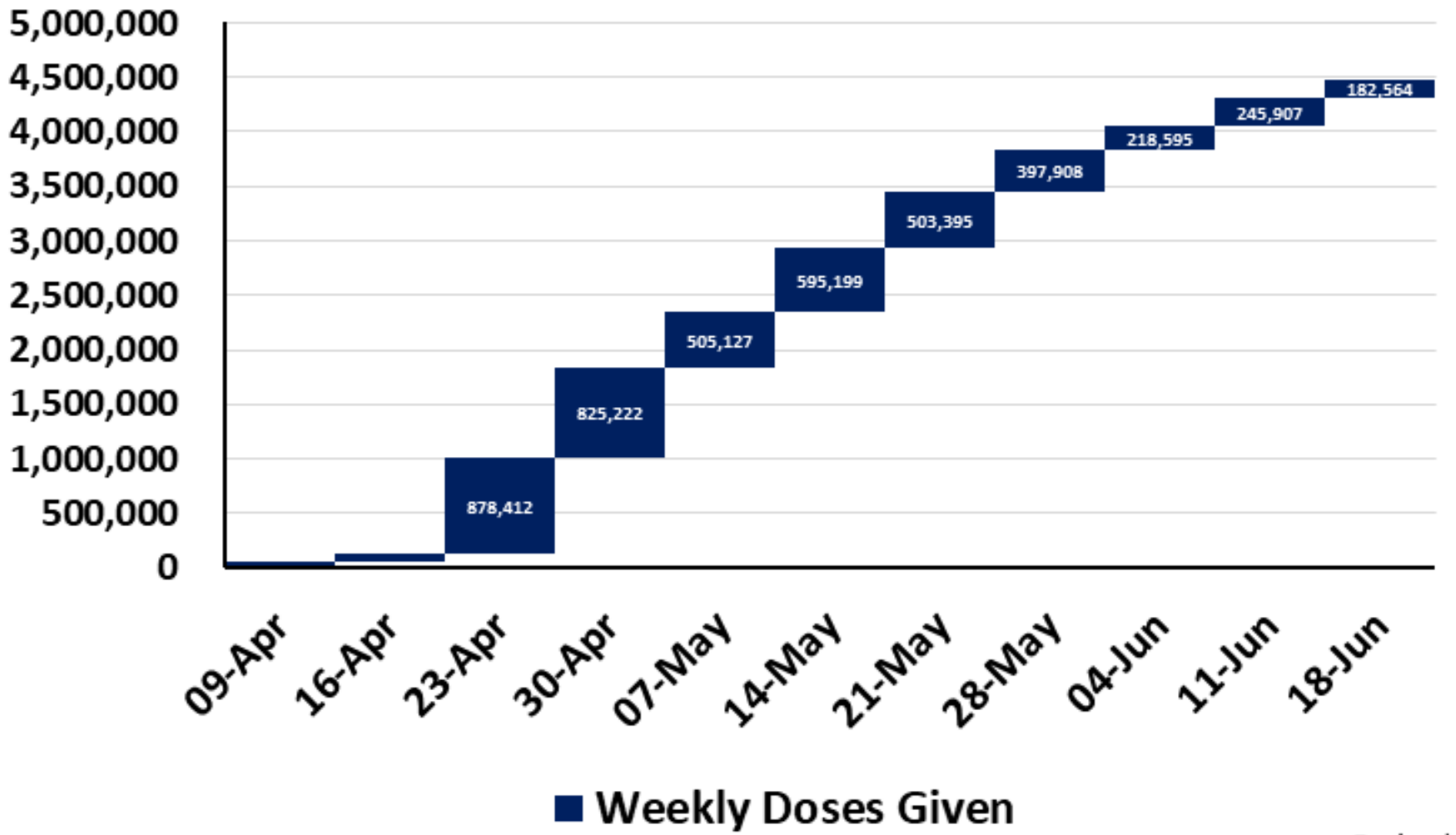
ONS 2021 Pop'n

Over 75s

Number of Spring 2023 Booster Doses Given by Week

England: 9 Apr – 18 Jun 2023

(Source: UKHSA Flu and Covid surveillance report using ONS Mid-2021 population estimates)

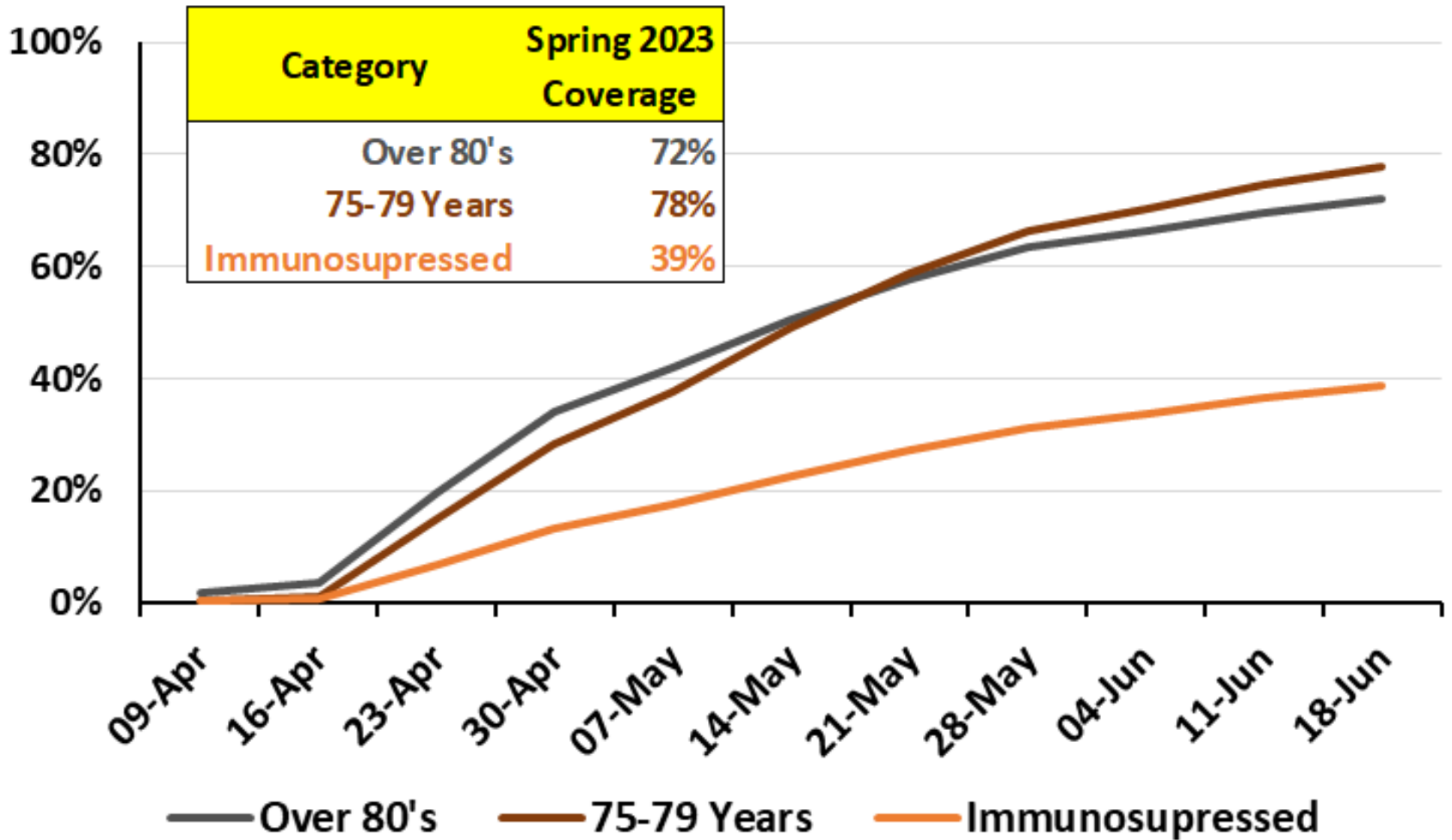


England

Coverage of Spring 2023 Booster Doses by Category

England: Week Ending 9 Apr – 18 Jun 2023

(Source: UKHSA Flu and Covid surveillance report using ONS Mid-2021 population estimates)

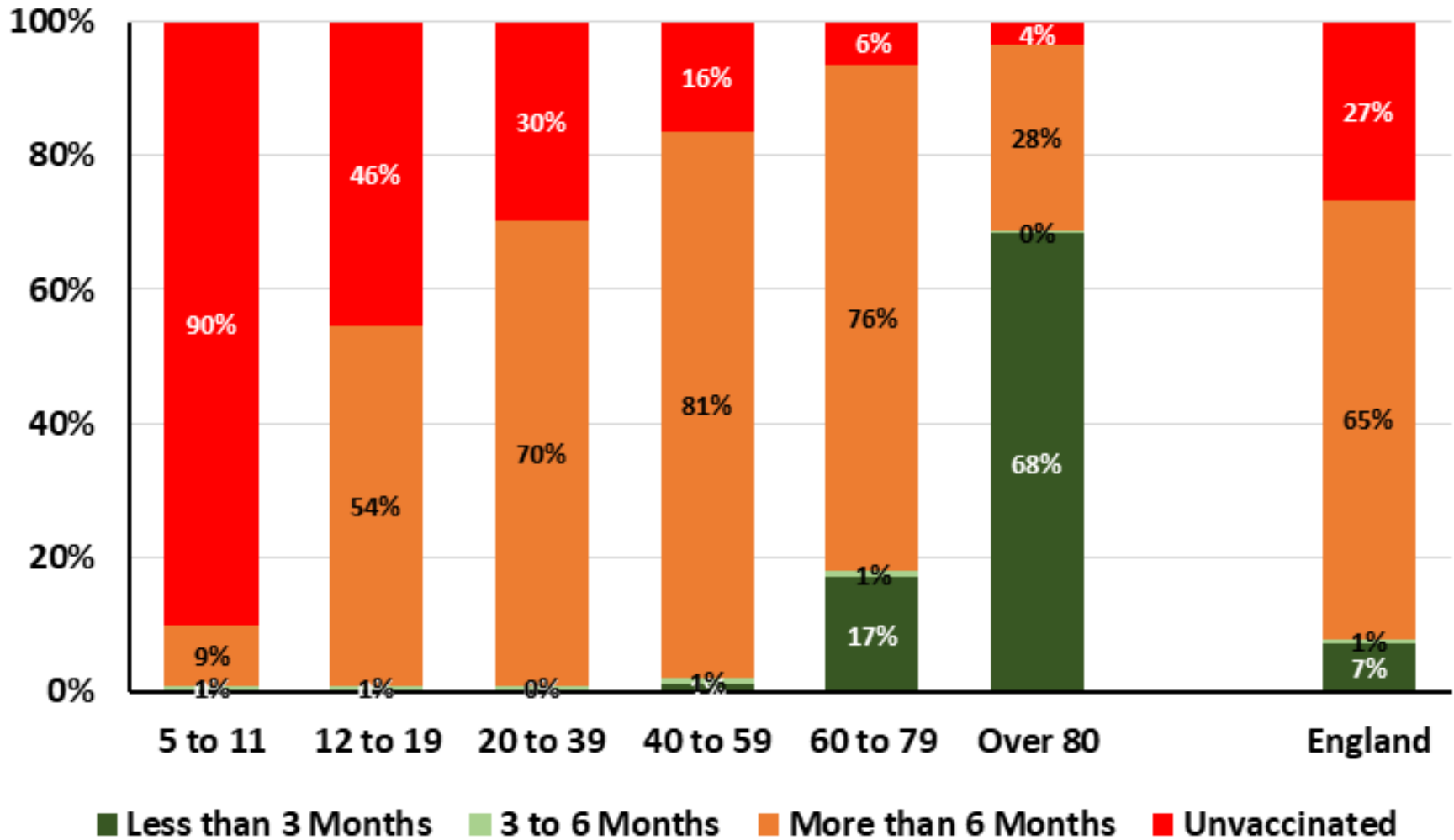


ONS 2021 Pop'n

England

Percent Vaccinated by Age in the Last 3 Months, 3 to 6 Months, More than 6 Months, and Unvaccinated: England – Jun 18, 2023

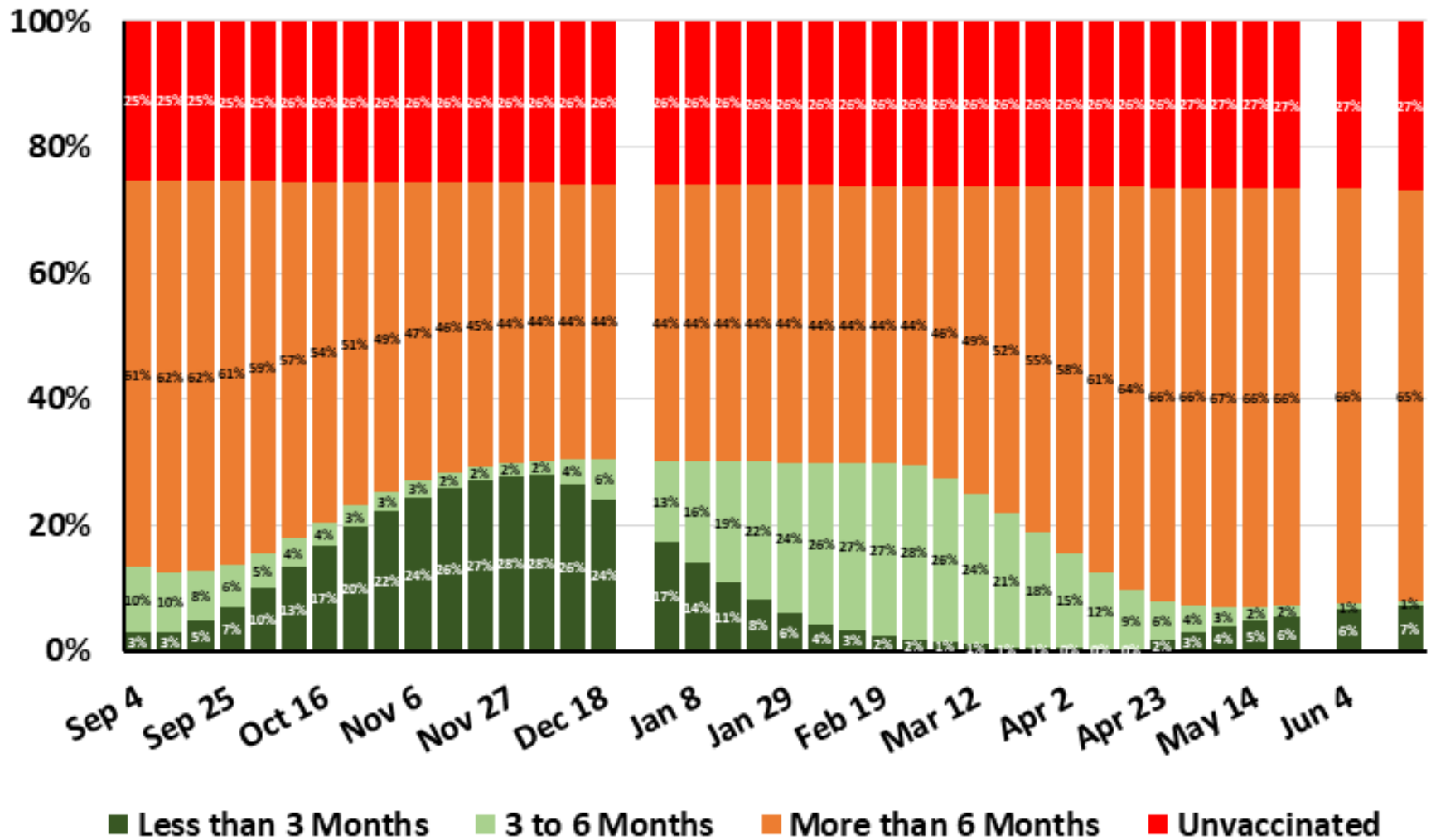
(Source: National Influenza and COVID-19 Surveillance Data Report based on NIMS Population Estimates)



(All)

Percent Vaccinated in the Last 3 Months, 3 to 6 Months, More than 6 Months, and Unvaccinated: England Sep 4 – Jun 18, 2023

(Source: National Influenza and COVID-19 Surveillance Data Report based on NIMS Population Estimates)



(All)

Long Covid

Long Covid Headlines Across the World

INSIDE DEVELOPMENT | COVID-19

Over 6.5 million South Africans could be affected by long COVID

By Paul Adepoju // 16 March 2023

This Week in Asia / Health & Environment

Long Covid casts a long shadow over Asia as patients cry out for a cure

- Studies suggest that 10 per cent of infections result in long Covid – though neither Singapore nor Malaysia track how many people have it
- The postviral condition has no known cure, with patients only receiving treatment for their symptoms like pain, fatigue and breathlessness

At least 17mn people in Europe have had long Covid, says WHO

Women twice as likely as men to suffer condition associated with cognitive problems and fatigue, modelling shows



Long Covid is typically defined as symptoms experienced for 12 weeks or more after a Covid-19 diagnosis © Miguel Medina/AFP/Getty Images

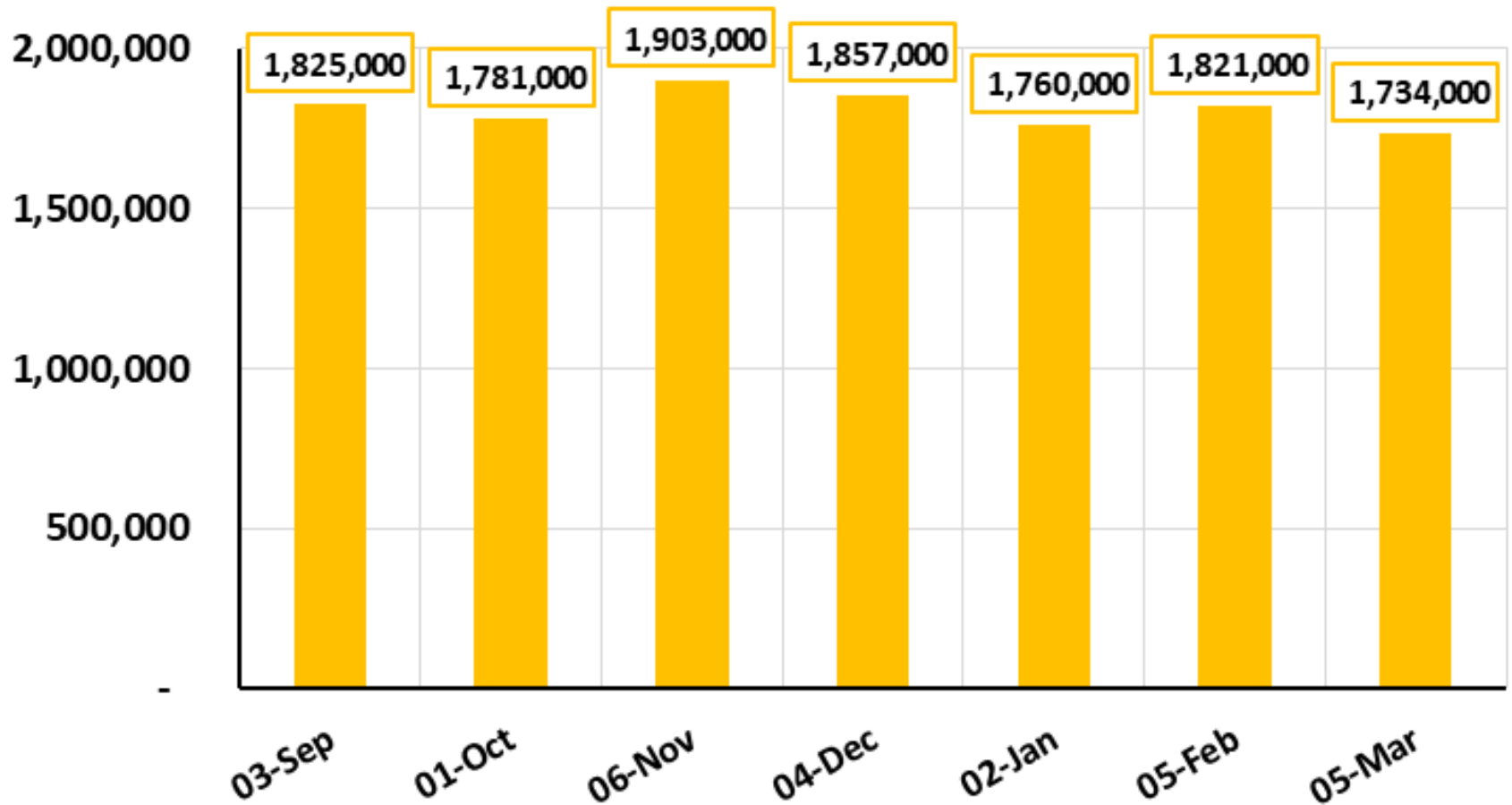
Long COVID symptoms keeping many Americans from returning to work

Apr 18, 2023 6:35 PM EDT

<https://www.devex.com/news/over-6-5-million-south-africans-could-be-affected-by-long-covid-105094>
<https://www.scmp.com/week-asia/health-environment/article/3208117/long-covid-casts-long-shadow-over-asia-patients-cry-out-cure>
<https://www.ft.com/content/31098229-d0b6-47e0-b433-0b968a152d21>
<https://www.pbs.org/newshour/show/long-covid-symptoms-keeping-many-americans-from-returning-to-work>

Number of People Living with Self-Reported Long Covid 12 Weeks after Infection in the UK: Sep 3, 2022 to Mar 5, 2023

(Source: ONS Prevalence of ongoing symptoms following coronavirus (COVID-19) infection in the UK Reports)



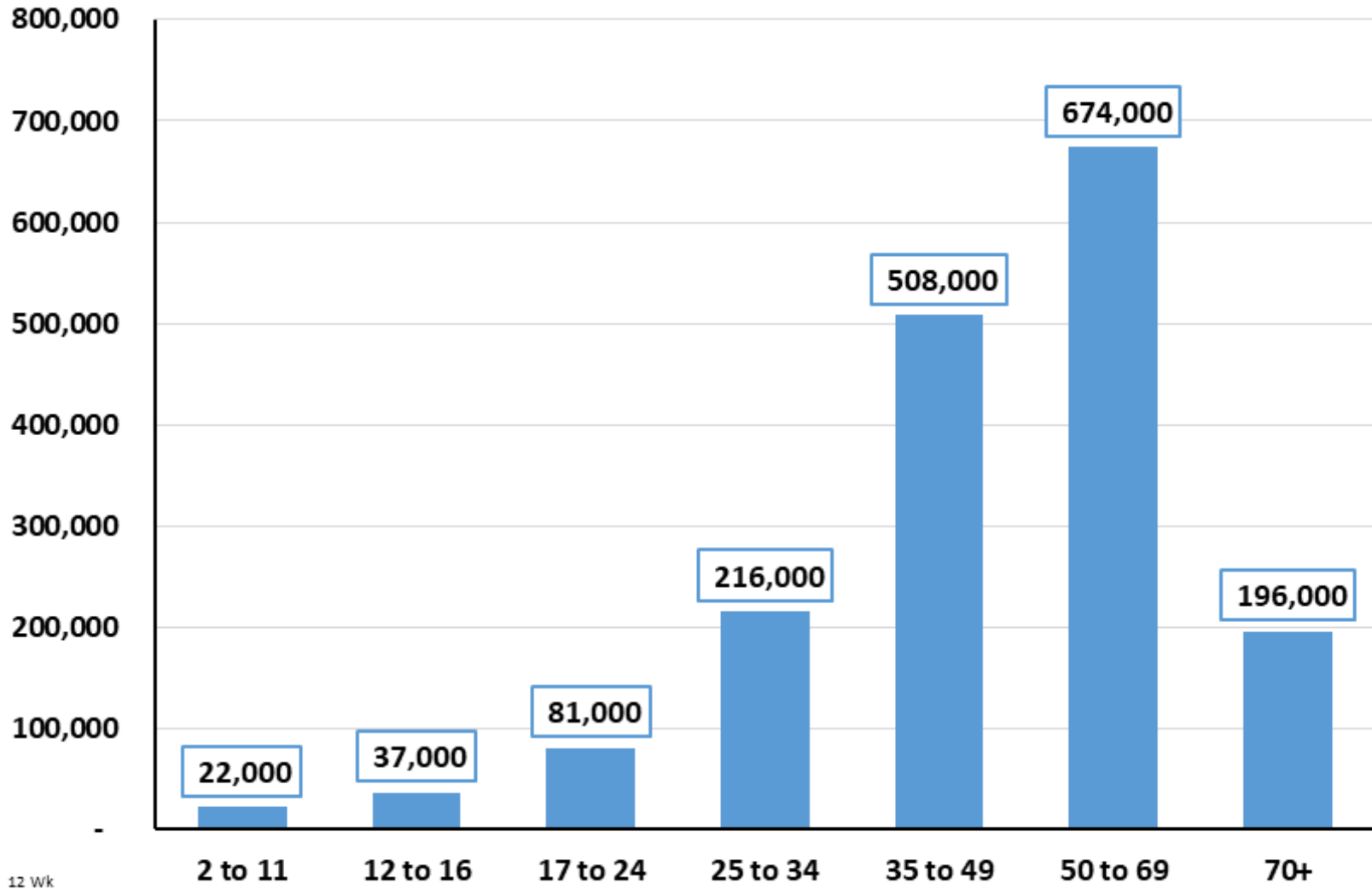
■ People living with self-reported Long COVID 12 weeks after infection

> 12 Weeks

Thanks to Bob Hawkins for the chart

Number of People Living with Self-Reported Long Covid 12 Weeks after Infection in the UK by Age: Feb 5 - Mar 5, 2023

(Source: ONS Prevalence of ongoing symptoms following coronavirus (COVID-19) infection in the UK Reports)

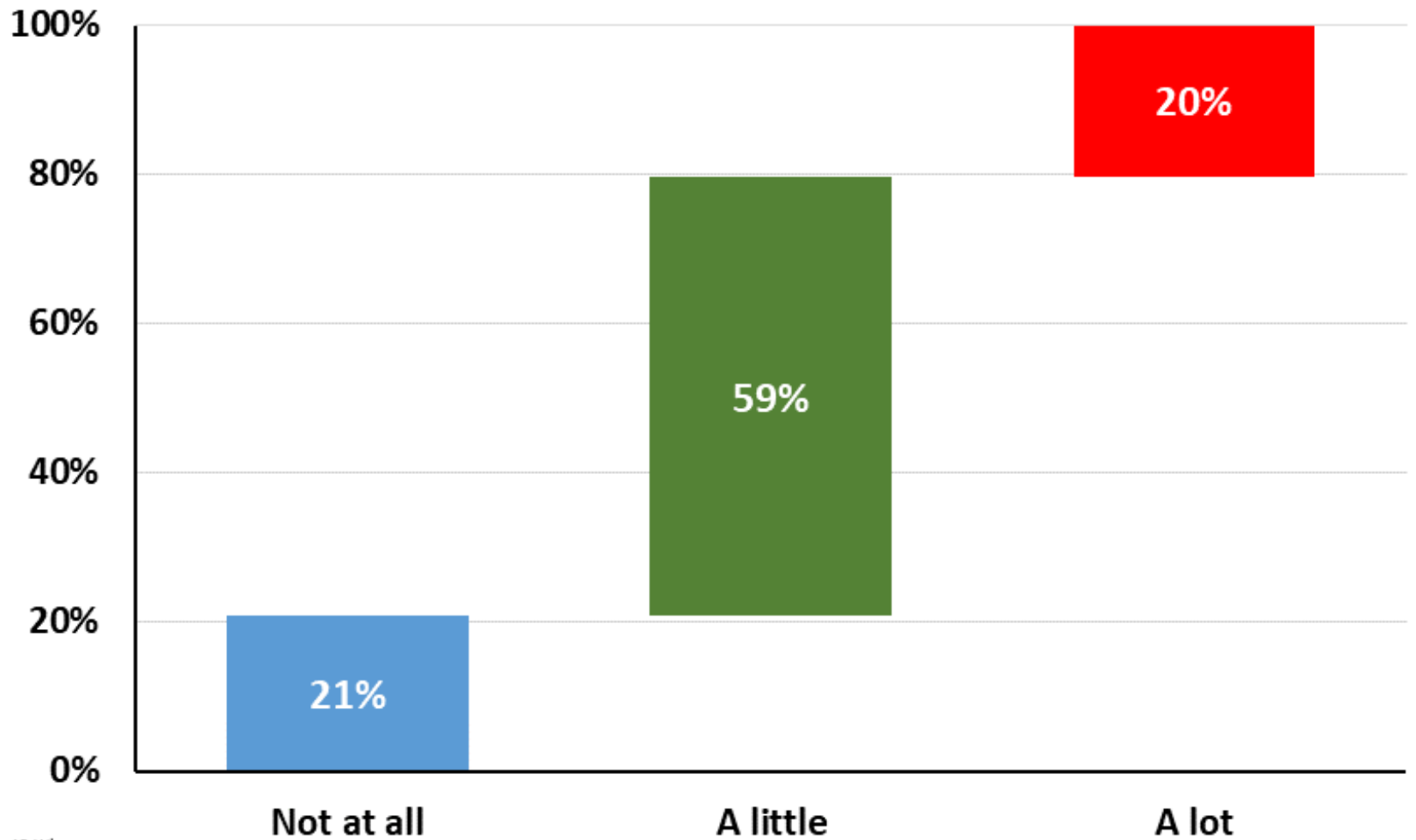


12 Wk

Thanks to Bob Hawkins for the chart

Impact on People Living with Self-Reported Long Covid 12 Weeks after Infection in the UK: Feb 5 - Mar 5, 2023

(Source: ONS Prevalence of ongoing symptoms following coronavirus (COVID-19) infection in the UK Reports)



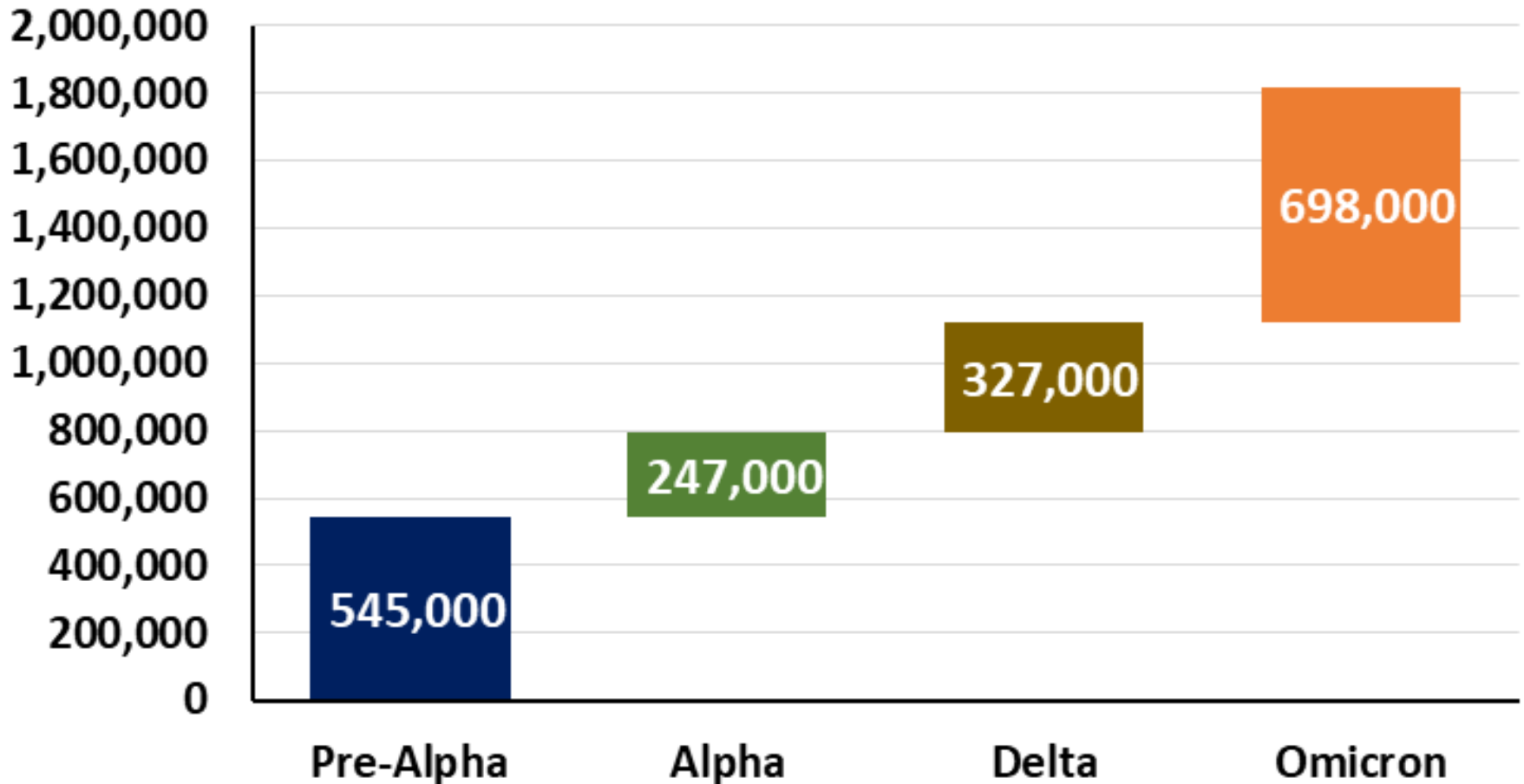
12 Wk

Extent to which Long COVID reduces ability to undertake day-to-day activities

Thanks to Bob Hawkins for the chart

Number of People Living with Self-Reported Long Covid of Any Duration in the UK by Variant Type: Feb 5 - Mar 5, 2023

(Source: ONS Prevalence of ongoing symptoms following coronavirus (COVID-19) infection in the UK Reports)

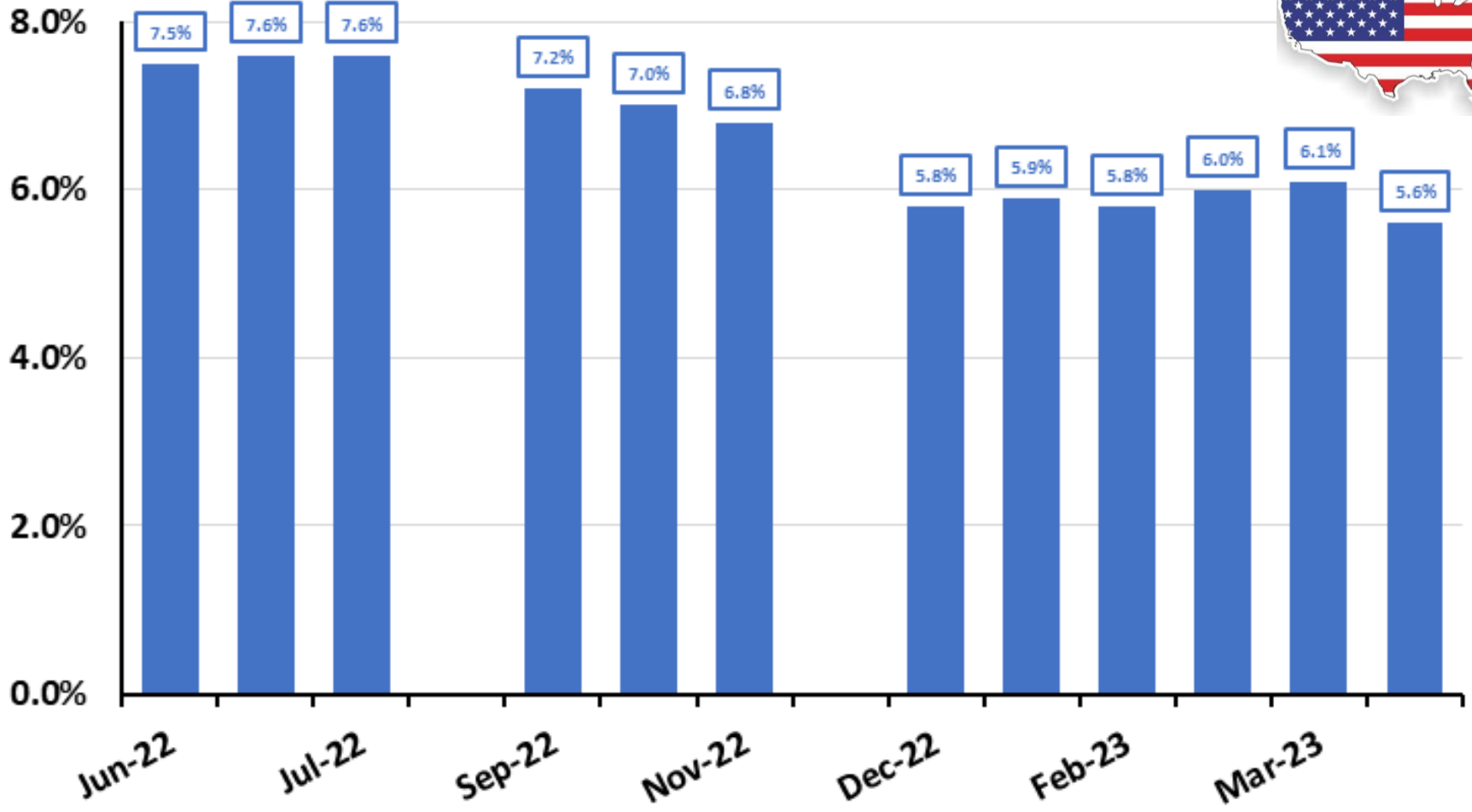


All

Thanks to Bob Hawkins for the chart

Percent of All Adults in the US Living with Self-Reported Long Covid 12 Weeks after Infection: Jun 2022 to Apr 2023

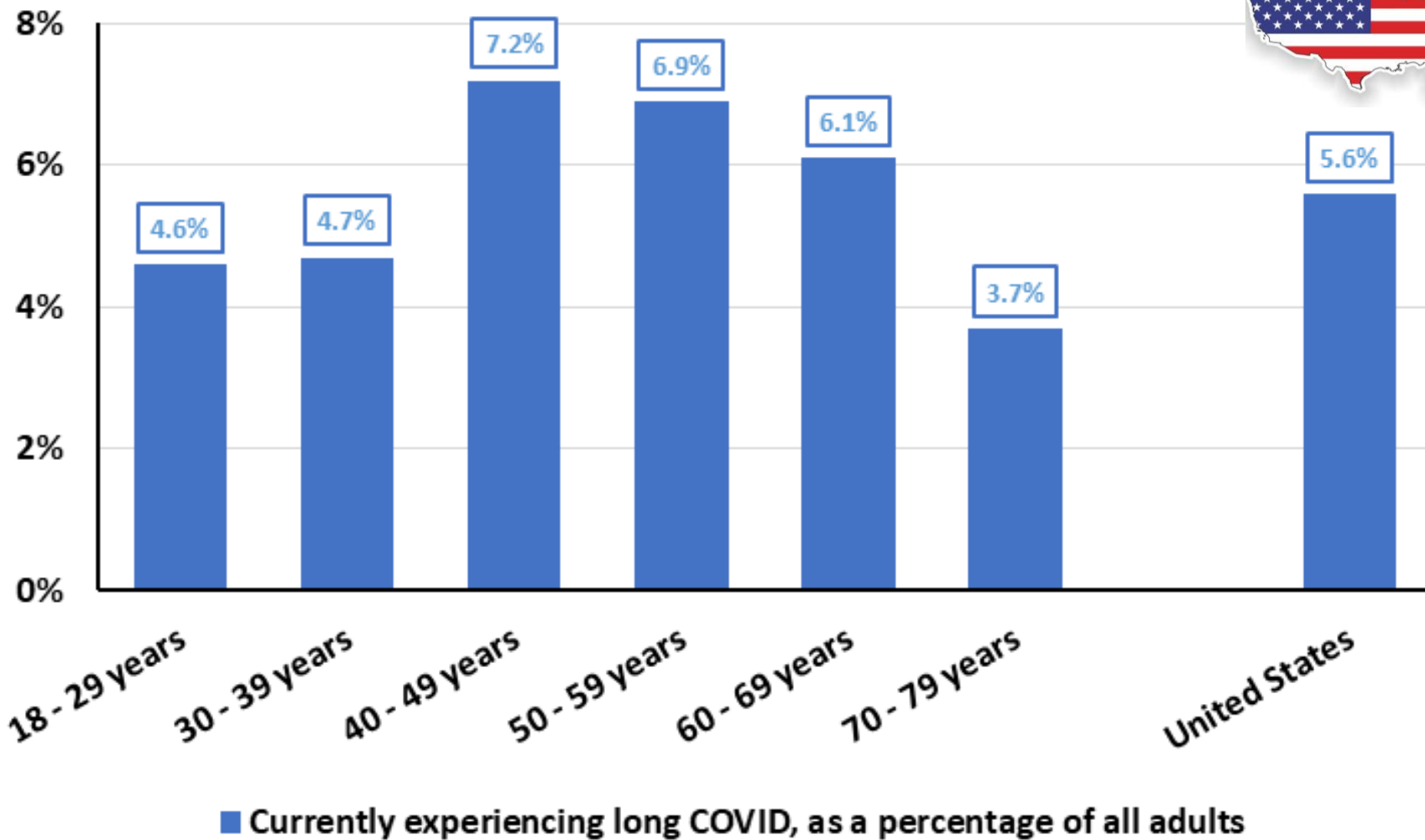
(Source: Centers for Diseases Control and Prevention Post-COVID Conditions Report Apr 2023)



Currently experiencing long COVID, as a percentage of all adults

Percent of All Adults in the US Living with Self-Reported Long Covid 12 Weeks after Infection by Age: Apr 2023

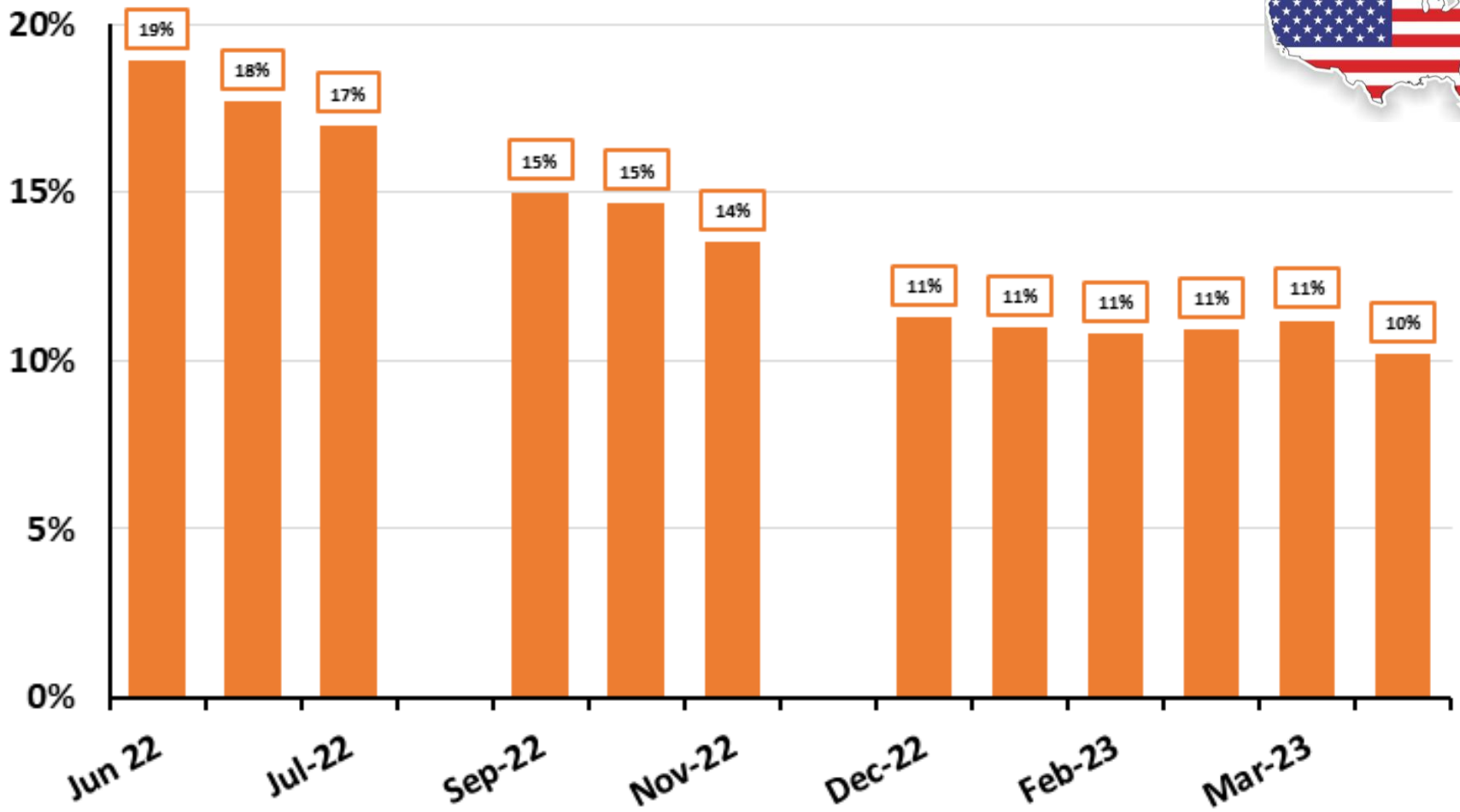
(Source: Centers for Diseases Control and Prevention Post-COVID Conditions Report Apr 2023)



<https://data.cdc.gov/NCHS/Post-COVID-Conditions/gsea-w83j>

Percent of All Adults in the US Who Ever Had Covid Living with Self-Reported Long Covid 12 Weeks after Infection: Jun 2022 to Apr 2023

(Source: Centers for Diseases Control and Prevention Post-COVID Conditions Report Apr 2023)

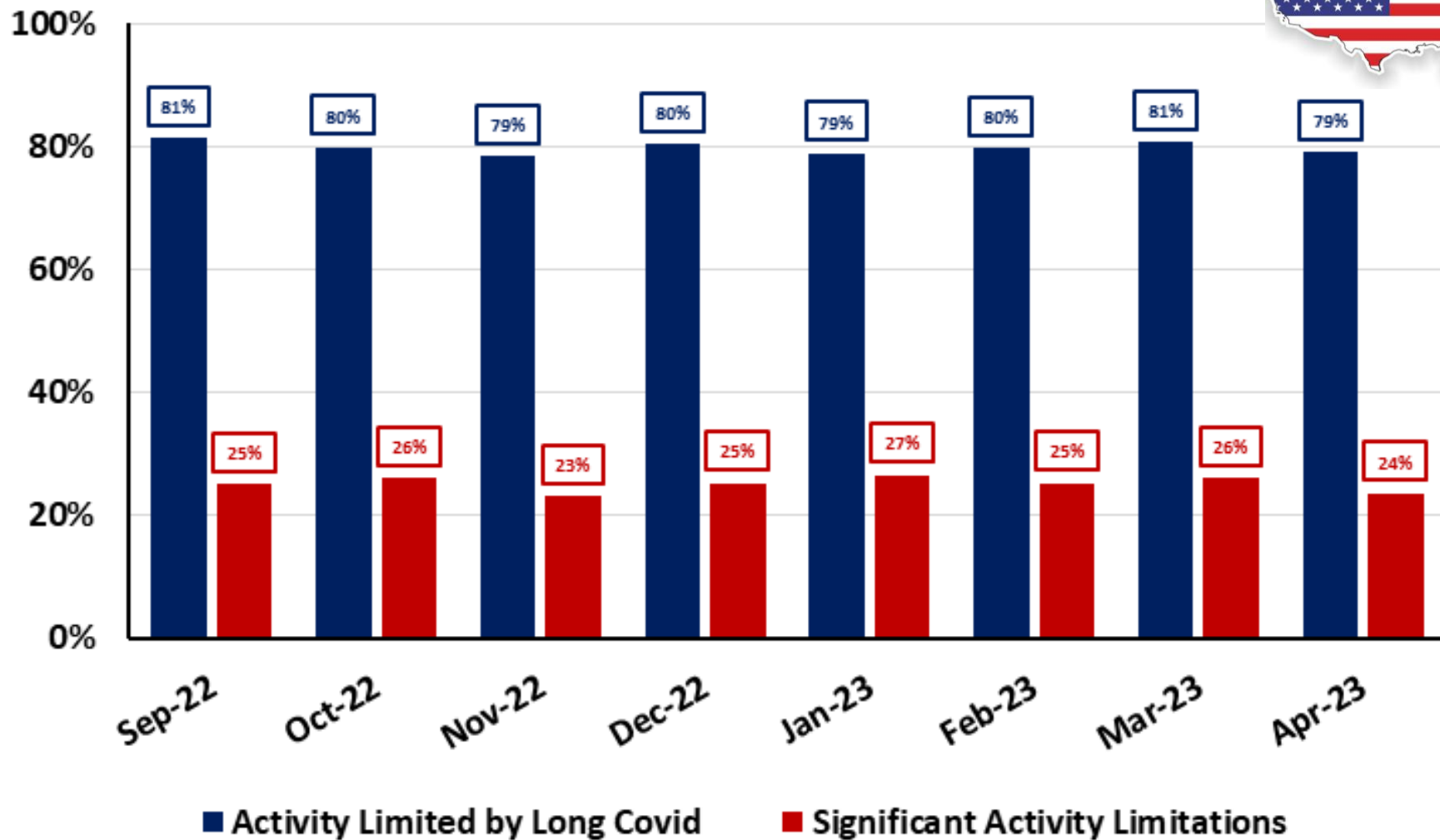


Currently experiencing long COVID, as a percentage of adults who ever had COVID

<https://data.cdc.gov/NCHS/Post-COVID-Conditions/gsea-w83j>

Impact on Activity of Adults in the US Living with Self-Reported Long Covid 12 Weeks after Infection: Sep 2022 - Apr 2023

(Source: Centers for Diseases Control and Prevention Post-COVID Conditions Report Apr 2023)



<https://data.cdc.gov/NCHS/Post-COVID-Conditions/gsea-w83j>

Summary

Determining what is happening with cases is not easy. It seems likely that they are falling or flat.

Hospitalisation admissions are falling slowly.

Deaths are still falling.

The spring booster programme is slowing down.

Long covid continues to be an issue both in the UK and globally.