

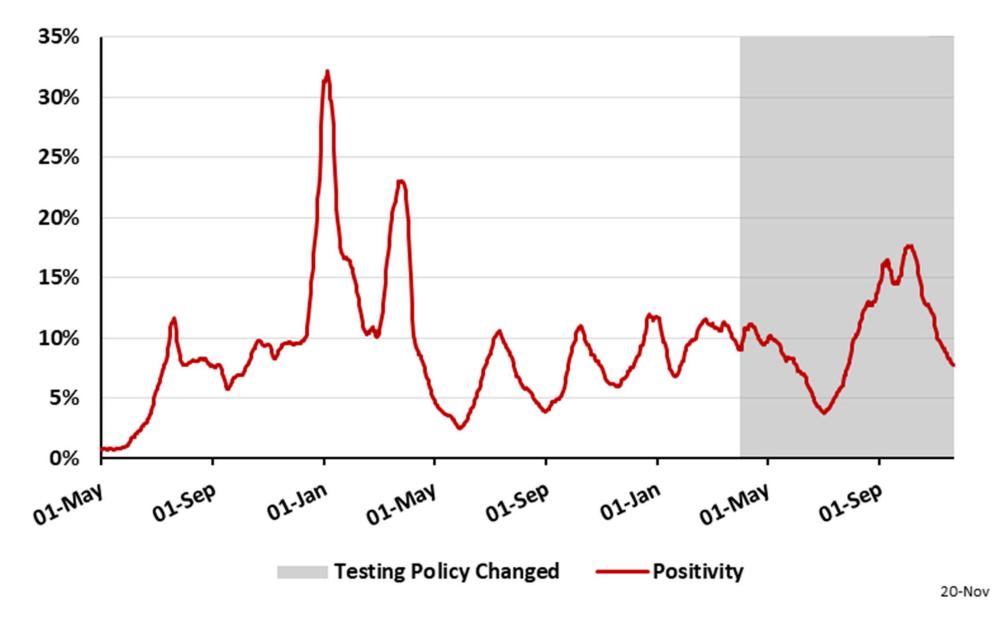
- 1. Positivity
- 2. Hospitalisations
- 3. Deaths
- 4. Respiratory infections
- 5. Vaccines
- 6.Summary

With many thanks to Bob Hawkins for his help in collating the data

# Positivity



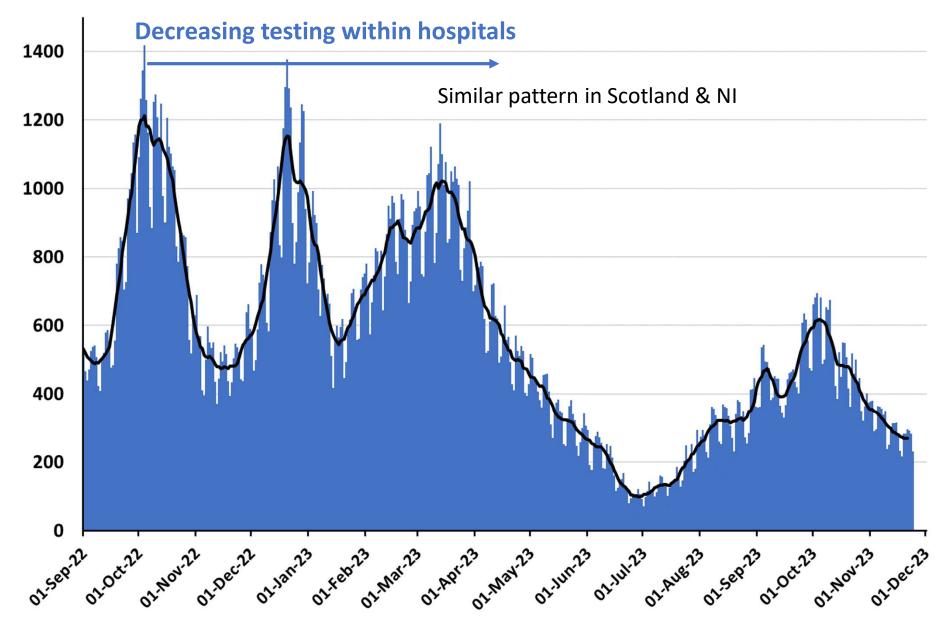
(Source: Covid Dashboard Download)



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

# Hospitals

### Number of daily hospital admissions with Covid in England Sept 2022 to 24 Nov 2023

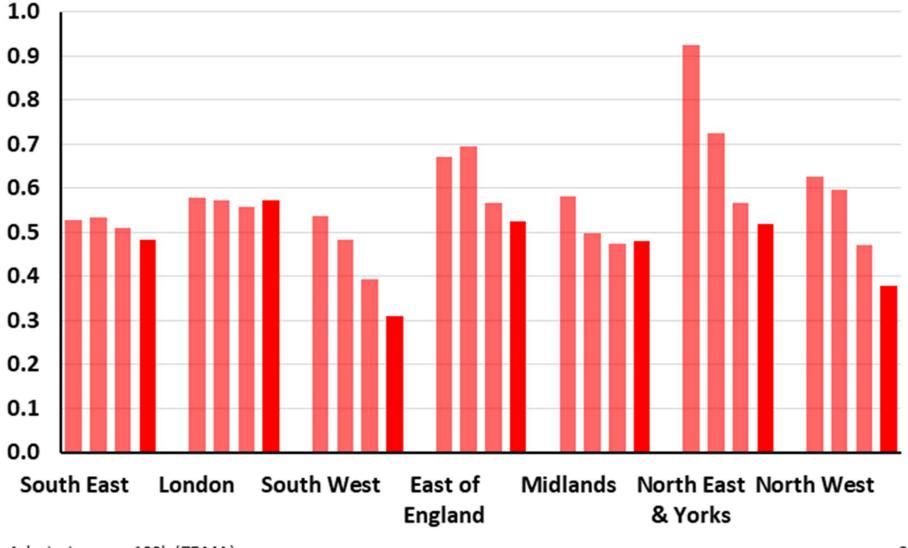


Data from https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity/

indie\_SAGE

#### Daily Hospital Admissions per 100K (7DMA) by Region Recent Weekly Trend: Up to Week Ending 24 Nov

(Source: NHS England Weekly Covid-19 Hospital Activity Report)



Admissions per 100k (7DMA)

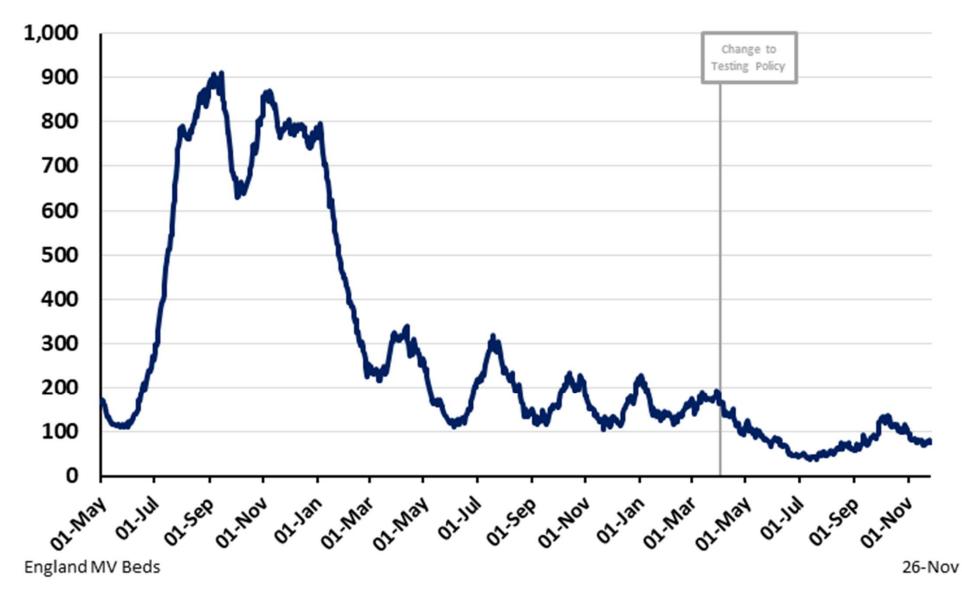
24-Nov

https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity/



#### Daily Occupied Mechanically Ventilated Beds for England 1 May 2021 – 26 Nov 2023

(Source: NHS England Weekly Covid-19 Hospital Activity Report)

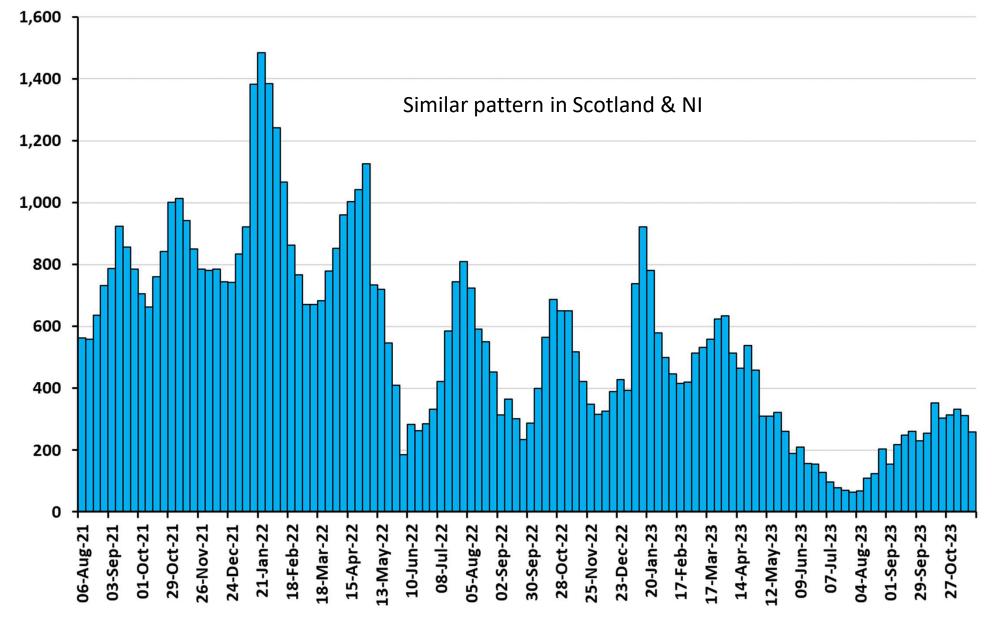


https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-hospital-activity/

# Deaths



# Number of deaths with Covid on the death certificate by week registered in England and Wales July 2021 to 17 Nov 2023



Data from :

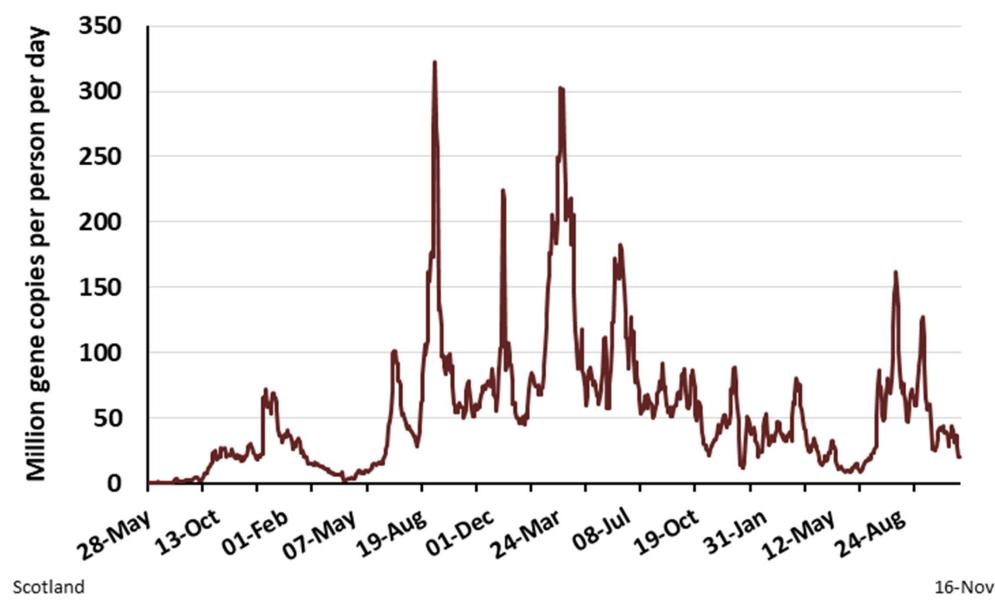
England and Wales: www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/bulletins/deathsregisteredweeklyinenglandandwalesprovisional/latest

# **Respiratory viruses**



#### Seven day average trend of COVID-19 in Waste Water for Scotland May 3, 2021 – Nov 16, 2023

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

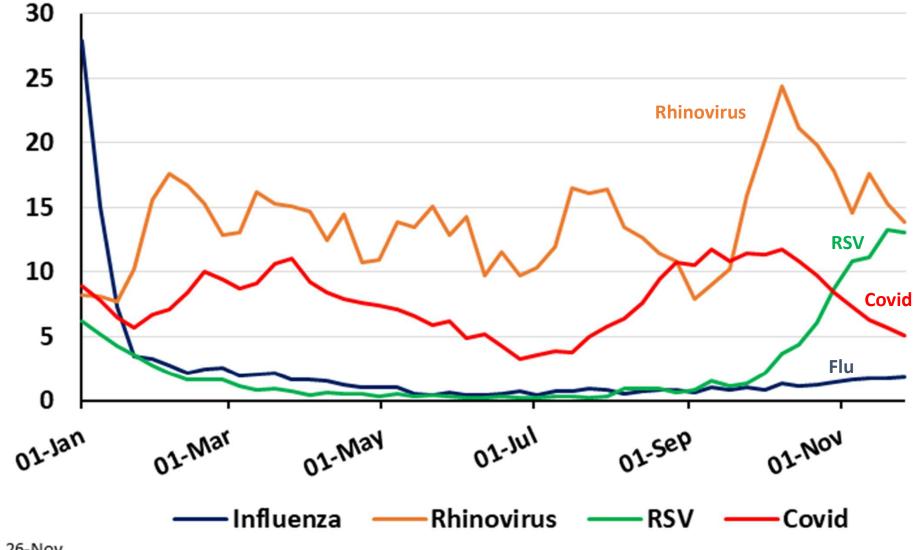


https://scotland.shinyapps.io/phs-respiratory-covid-19/



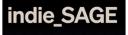
#### Weekly % Positivity of Main Respiratory Viruses England: Jan 1 – Nov 26 2023

(Source: Weekly National Influenza and COVID-19 Surveillance Data Report)



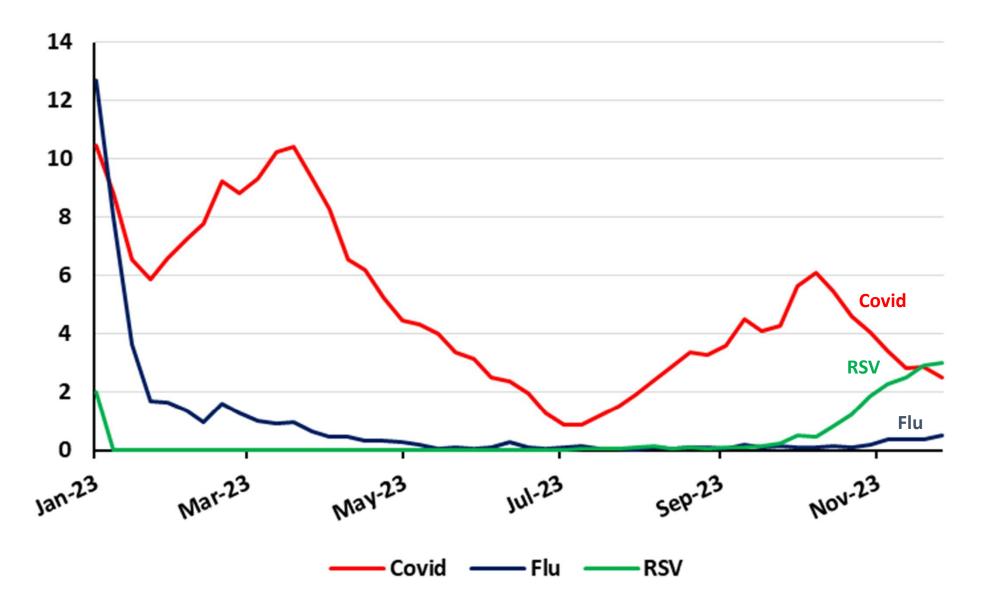
26-Nov

https://www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports-2023-to-2024-season



#### Weekly Covid, Influenza and RSV Hospital Admission Rates (per 100K) for England: Jan 1 – Nov 26 2023

(Source: Weekly National Influenza and COVID-19 Surveillance Data Report)

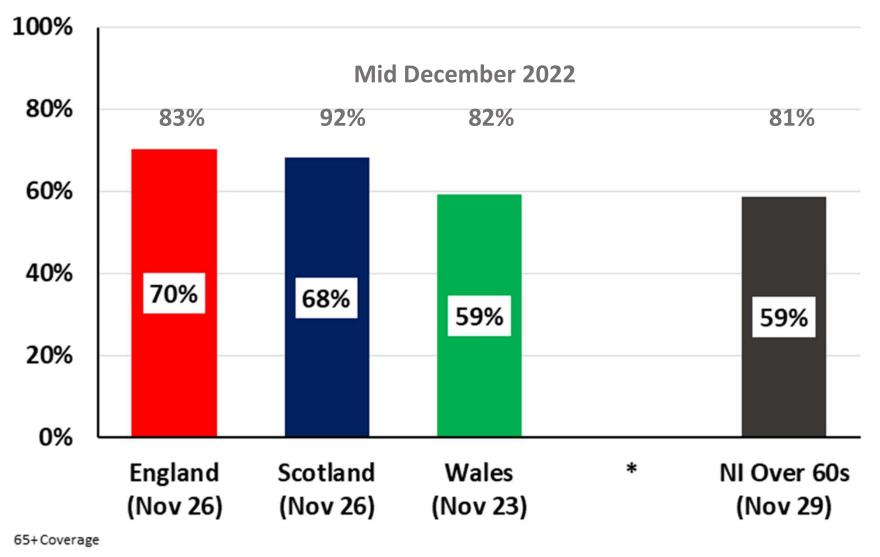


https://www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports-2023-to-2024-season

# Vaccines

### 65 Years and Over Coverage for Autumn 2023 Vaccinations Latest Data

(Source: NHS England Vaccination Report, Scotland Weekly Vaccination Surveillance, Wales Weekly Covid Vaccination Report, & NI Vaccination Dashboard)



https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-vaccinations/

https://scotland.shinyapps.io/phs-vaccination-surveillance/

Thanks to Bob Hawkins for the slide

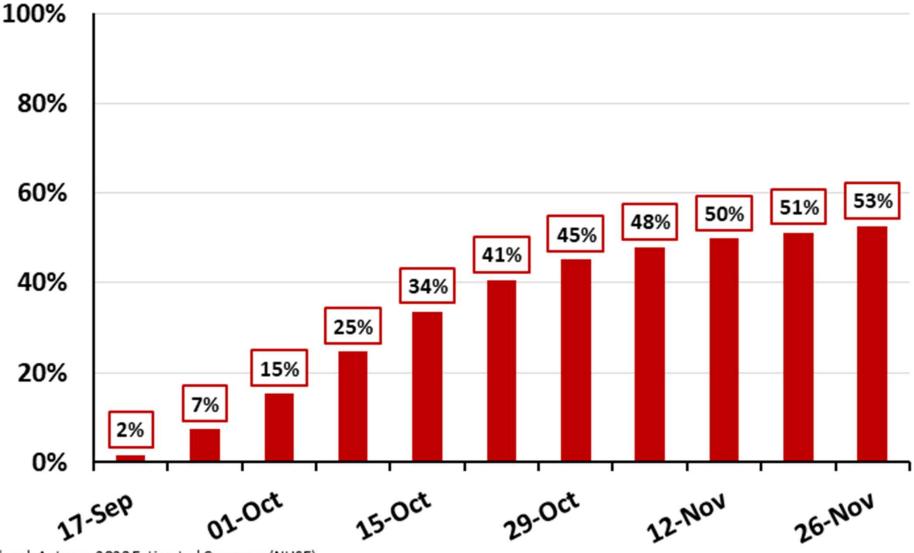
indie\_SAGE

https://www2.nphs.wales.nhs.uk/CommunitySurveillanceDocs.nsf https://covid-19.hscni.net/ni-covid-19-vaccinations-dashboard/



# Autumn 2023 Vaccine Coverage of those Eligible England: 26 Nov 2023

(Source: NHS England Vaccination Report)

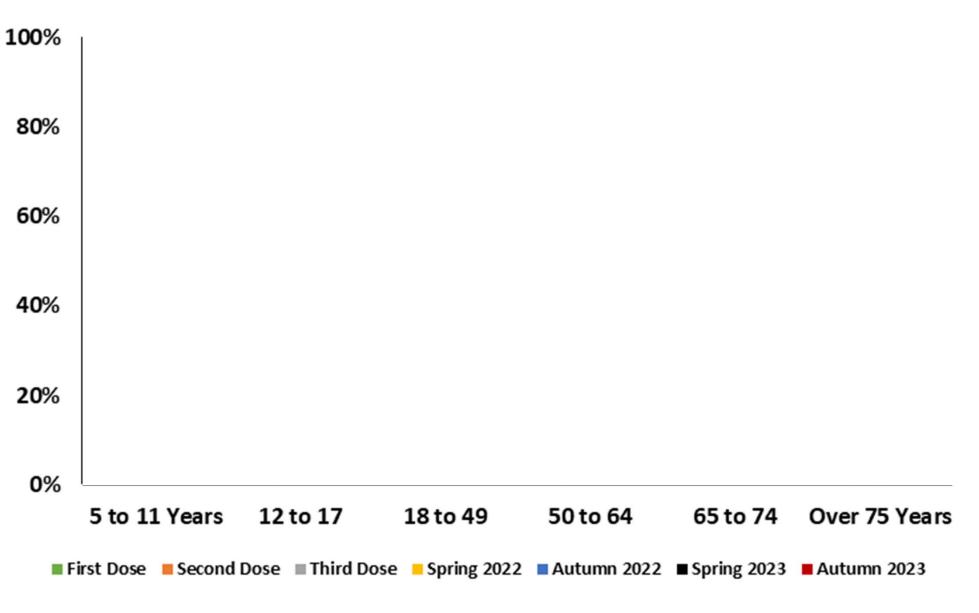


England: Autumn 2023 Estimated Coverage (NHSE)

https://www.england.nhs.uk/statistics/statistical-work-areas/covid-19-vaccinations/

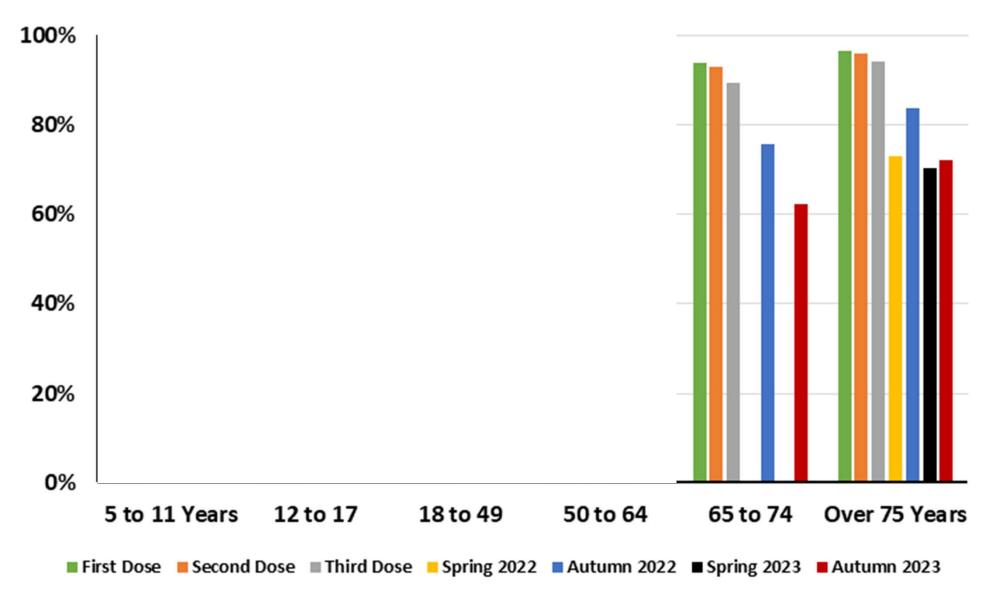


(Source: National flu and COVID-19 surveillance reports: 2023 to 2024 season using NIMS population estimates)



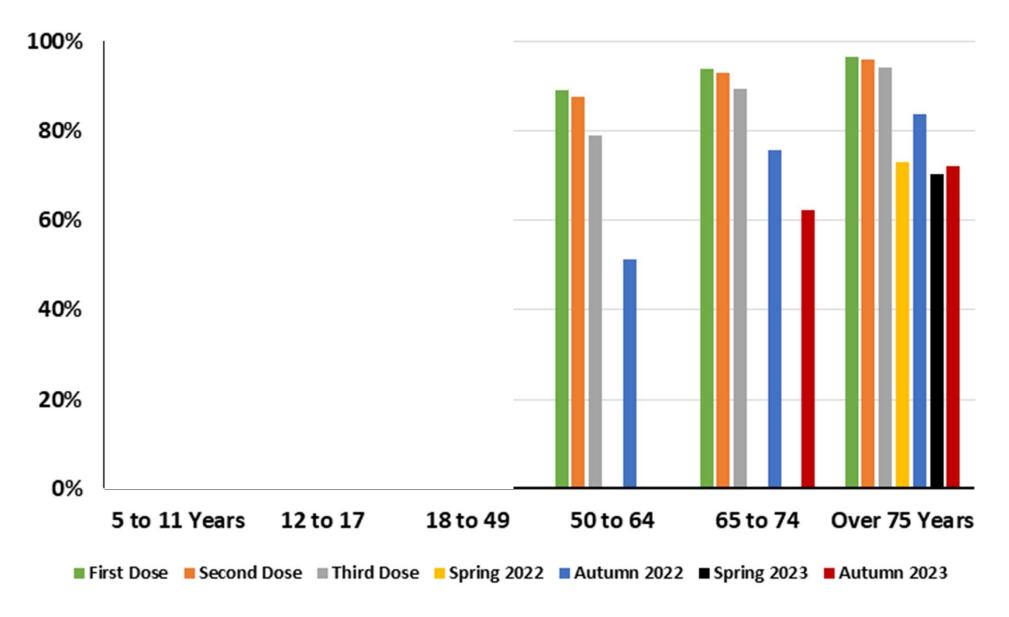


(Source: National flu and COVID-19 surveillance reports: 2023 to 2024 season using NIMS population estimates)



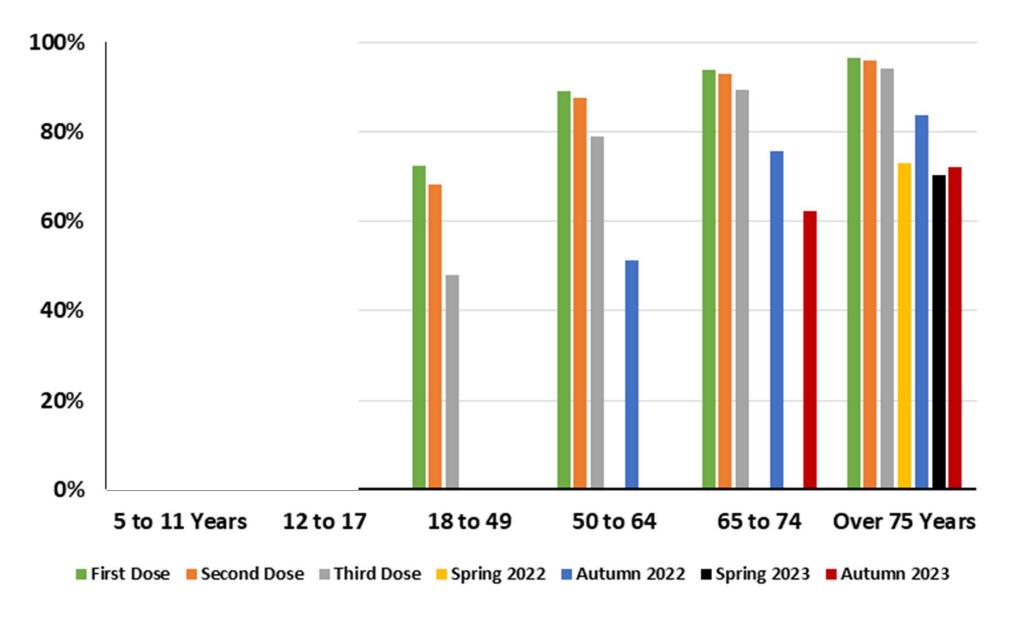


(Source: National flu and COVID-19 surveillance reports: 2023 to 2024 season using NIMS population estimates)



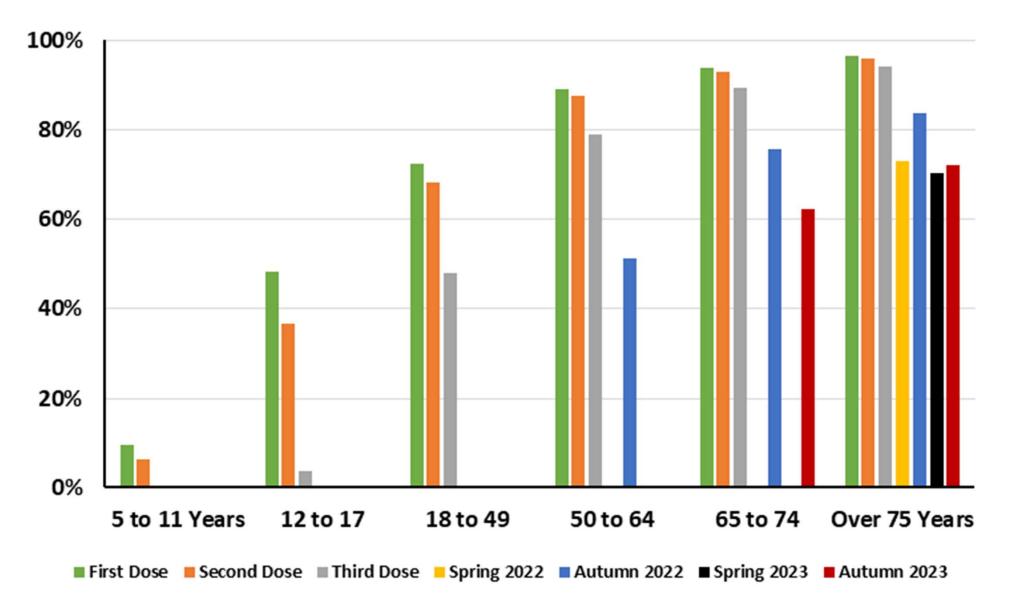


(Source: National flu and COVID-19 surveillance reports: 2023 to 2024 season using NIMS population estimates)





(Source: National flu and COVID-19 surveillance reports: 2023 to 2024 season using NIMS population estimates)





- Covid positivity, hospitalisations falling steadily and deaths now falling too.
  Covid infection survey first results due this month (!) to give a better idea of prevalence.
- RSV rising and hospitalisation rates now higher than Covid. Still plenty of Rhinovirus (causes common cold) around. Hardly any Flu, but it is showing small increase.
- Autumn boosters underway for the over 65s and immunocompromised drop off in uptake compared to last year and plateauing at about 50% uptake.
- We will still be sharing numbers updates regularly on social media and Kit, Duncan, Christina and Bob all have substacks! Bob Hawkins will be doing weekly detailed updates this winter season (<u>https://bhawkins3.substack.com/</u>).
- We're doing a survey to assess the impact of Independent SAGE, so please do take ten minutes to fill it in if you have time: <a href="https://t.co/SuTwFc9dcV">https://t.co/SuTwFc9dcV</a>