Data Presentation
28 October 2022

• Infections in England levelling off (ONS survey to 17 October)
• Past the BA.5 peak
• Covid admissions and Covid patients in hospital falling
• Variants: Proportion of BQ.1 / BQ.1.1 increasing

With thanks to Bob Hawkins for assistance in preparing the charts
INFECTIONS
Percent Testing Positive by Nation: 3 Sep 2021 to 17 Oct 2022
(Source: ONS Coronavirus (COVID-19) Infection Survey results)

England: 1 in 30
Wales: 1 in 35
Northern Ireland: 1 in 35
Scotland: 1 in 35

Thanks to Bob Hawkins for the chart
Percent Testing Positive by Age for England: 14 Oct 2022
(Source: ONS Coronavirus (COVID-19) Infection Survey results)

Thanks to Bob Hawkins for the chart
Figure 10: Respiratory DataMart samples positive for influenza and weekly positivity (%) for influenza, England
HOSPITAL DATA
(Source: Covid Daily Update)
Daily Hospital Admissions by Age for England
May 1 2021 – Oct 24 2022
(Source: Covid Daily Update)
Daily Occupied Beds for England: May 1 2021 – Oct 26, 2022

(Source: Covid Daily Update)
(Source: NHS COVID-19 Hospital Activity)

Daily Occupied Mechanically Ventilated Beds for England
May 1 2021 – Oct 26, 2022
(Source: Covid Daily Update)
PREVENTATIVE MEASURES
Percent of People who Wear Face Coverings when Outside Home
Week Ending Apr 10 to Oct 23, 2022
(Source: Coronavirus and the social impacts on Great Britain Survey)

https://www.ons.gov.uk/peoplepopulationandcommunity/wellbeing/datasets/publicopinionsandsocialtrendsgreatbritaincoronaviruscovid19andotherillnesses
Percent of People who Wear Face Coverings All the Time when on Public Transport: Week Ending Apr 10 to Oct 23, 2022
(Source: Coronavirus and the social impacts on Great Britain Survey)

Wears a Face Covering on Transport All the Time

https://www.ons.gov.uk/peoplepopulationandcommunity/wellbeing/datasets/publicopinionsandsocialtrendsgreatbritaincoronaviruscovid19andotherillnesses
VACCINATIONS
Autumn 2022 Booster Coverage for Over 65’s by Nation
Oct 26, 2022

Latest available data for Wales lags by one week

https://coronavirus.data.gov.uk/
Autumn 2022 Booster Coverage by Age Group in England
Sep 4 to Oct 26, 2022
(Source: Covid Dashboard and ONS 2020 Population Estimates)

https://coronavirus.data.gov.uk/
Percent Vaccinated by Age in the Last 3 Months, 3 to 6 Months, More than 6 Months, and Unvaccinated: England - Oct 23, 2022
(Source: National Influenza and COVID-19 Surveillance Data Report based on NIMS Population Estimates)

Percent Vaccinated by Deprivation in the Last 3 Months, 3 to 6 Months, More than 6 Months, and Unvaccinated: England - Oct 23, 2022

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

Percent Vaccinated by Ethnicity in the Last 3 Months, 3 to 6 Months, More than 6 Months, and Unvaccinated: England - Oct 23, 2022
(Source: National Influenza and COVID-19 Surveillance Data Report based on NIMS Population Estimates)

SCHOOLS
Percent of Students Absent from All State Schools in England from Sep 9, 2021 to Oct 13, 2022
(Source: Attendance in education and early years settings during the coronavirus (COVID-19) outbreak and Pupil attendance in schools reports)

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*Pupil attendance in schools, Week 41 2022 – Explore education statistics – GOV.UK (explore-education-statistics.service.gov.uk)*
VARIANTS
Proportion of sequenced cases

Thanks to Christina Pagel for the chart. Data to 22 October 2022. COG data.
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