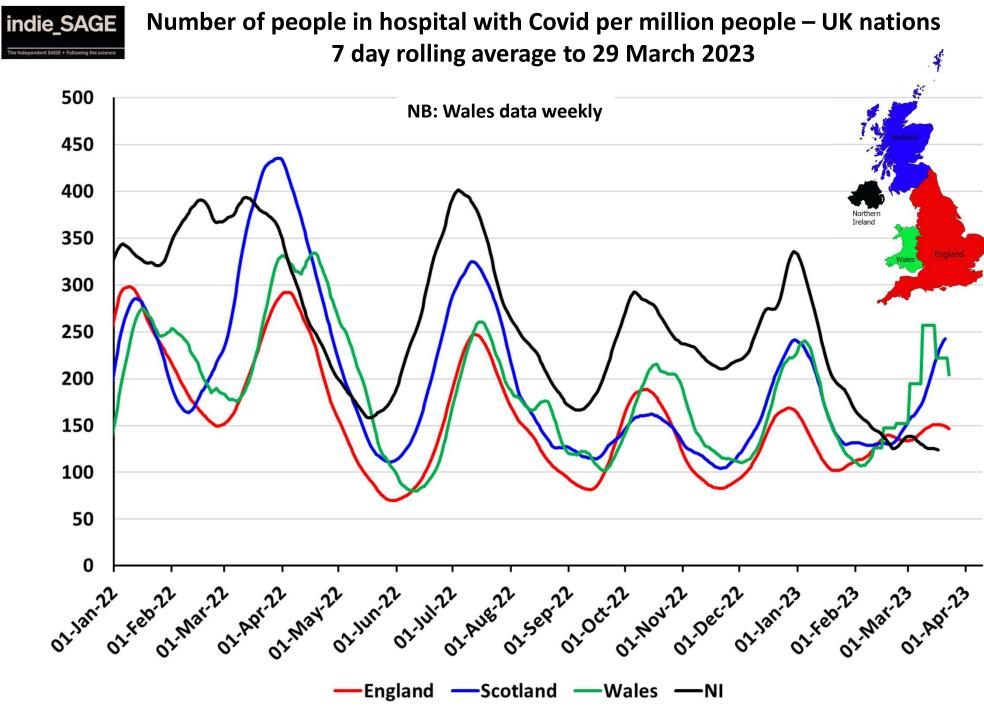


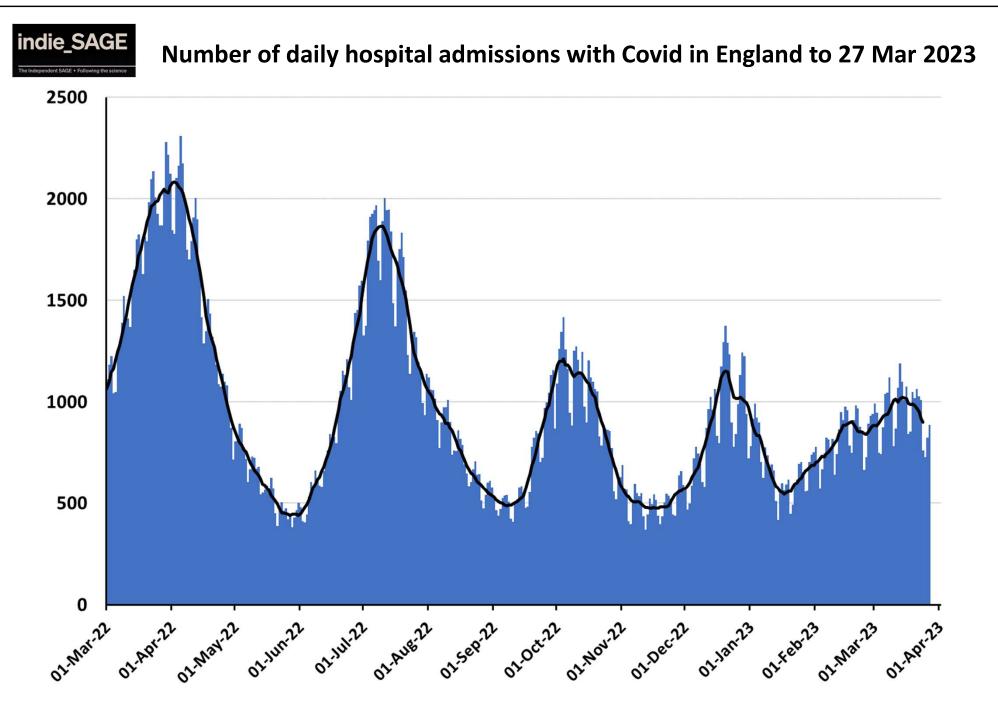
- 1. Hospitalisations and deaths
- 2. Vaccines
- 3. Long Covid
- 4. In terms of things going away, it's data not Covid
- 5. Clinically Extremely Vulnerable (CEV) people

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

Hospitals and deaths



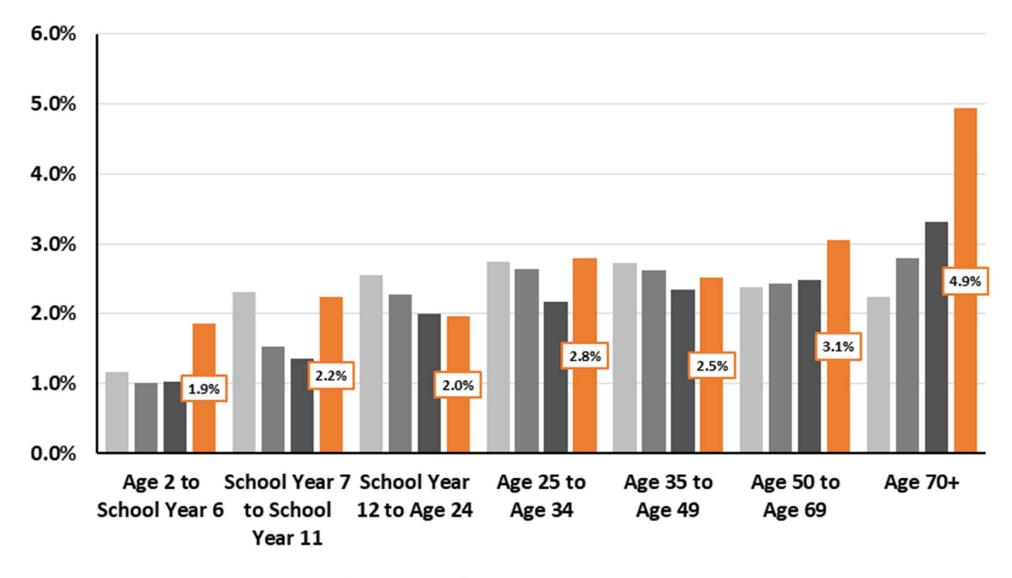
Data from https://coronavirus.data.gov.uk.



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

indie_SAGE Percent Testing Positive by Age for England, 4 weeks to 11 March 2023

(Source: ONS Coronavirus (COVID-19) Infection Survey results)

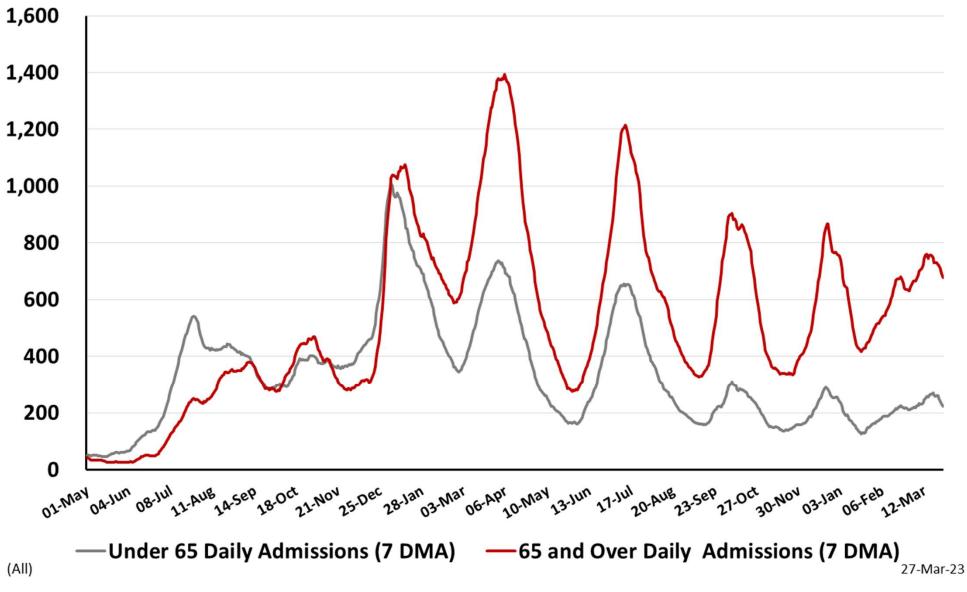


Feb 18 Feb 25 Mar 4 Mar 11

indie_SAGE

Daily Hospital Admissions by Age for England 1 May 2021 – 27 Mar 2023

(Source: Covid Daily Update)



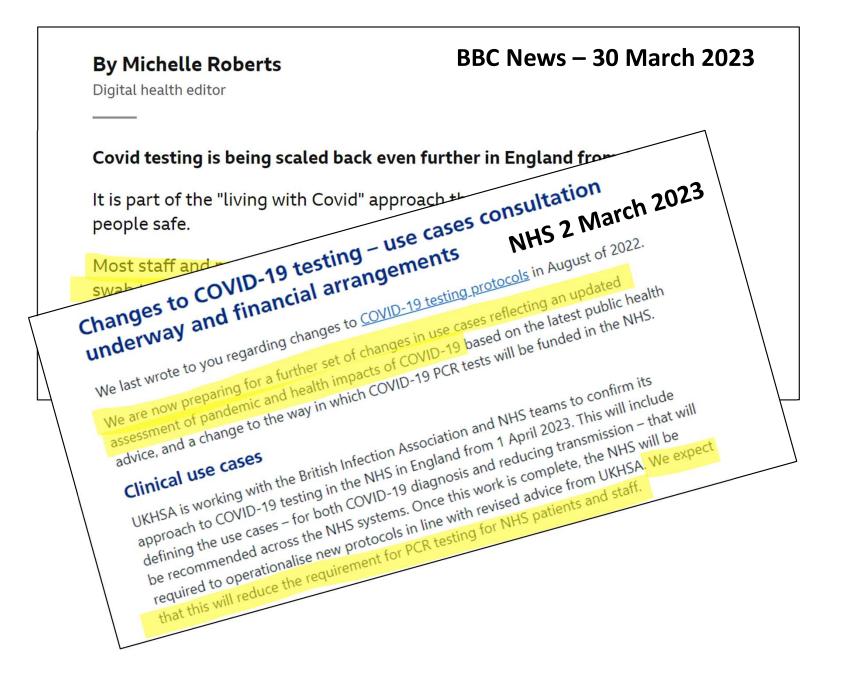


Hospital data is becoming less interpretable and less reflective of how much Covid there is in the community



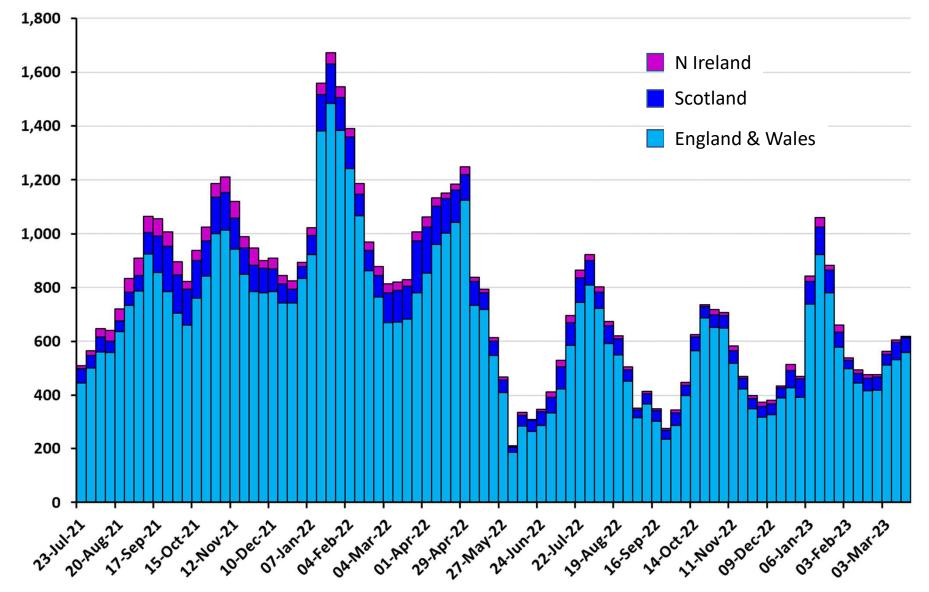


Hospital data is becoming less interpretable and less reflective of how much Covid there is in the community



indie_SAGE

Number of deaths with Covid on the death certificate by week registered in the UK 13 August 2021 to 17 March 2023



Data from :

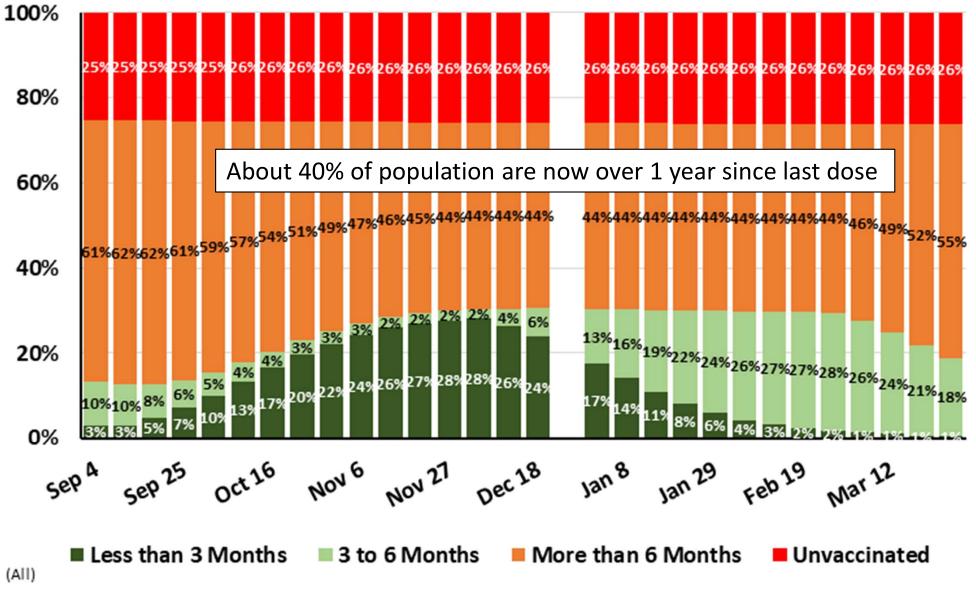
England and Wales: www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/bulletins/deathsregisteredweeklyinenglandandwalesprovisional/latest Scotland: https://data.gov.scot/coronavirus-covid-19/detail.html Northern Ireland: www.nisra.gov.uk/publications/weekly-deaths

Vaccines



Percent Vaccinated in the Last 3 Months, 3 to 6 Months, More than 6 Months, and Unvaccinated: England Sep 4 – Mar 26, 2023

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

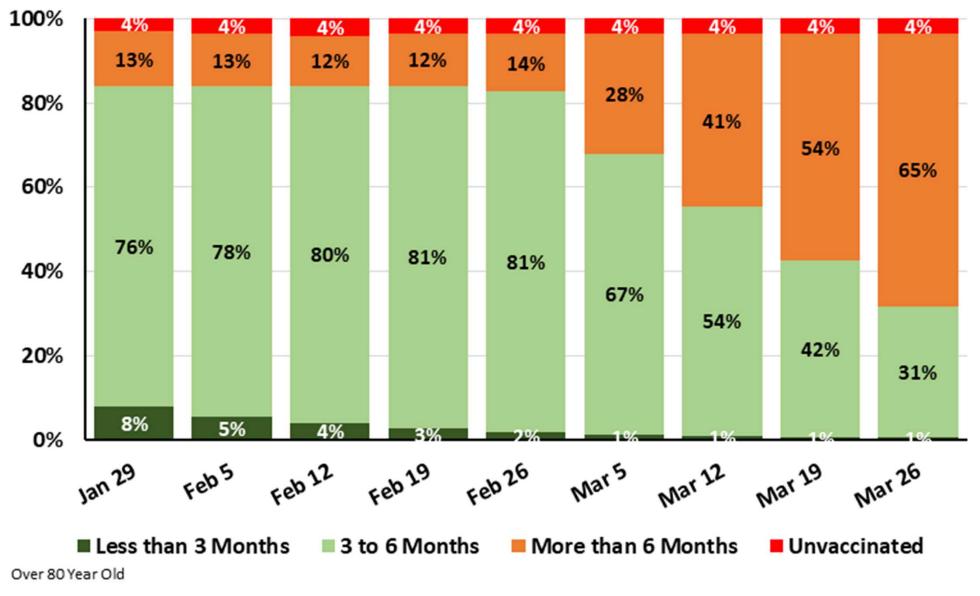


https://www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports-2022-to-2023-season



Percent of Over 80s Vaccinated in the Last 3 Months, 3 to 6 Months, More than 6 Months, and Unvaccinated: England Jan 30 – Mar 26, 2023

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



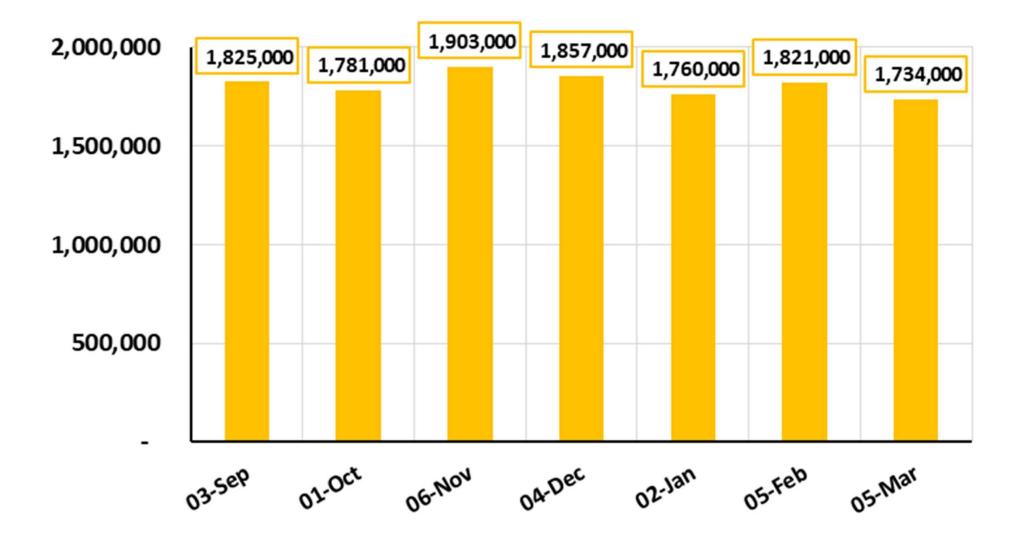
https://www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports-2022-to-2023-season

Long Covid update (last one?)



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

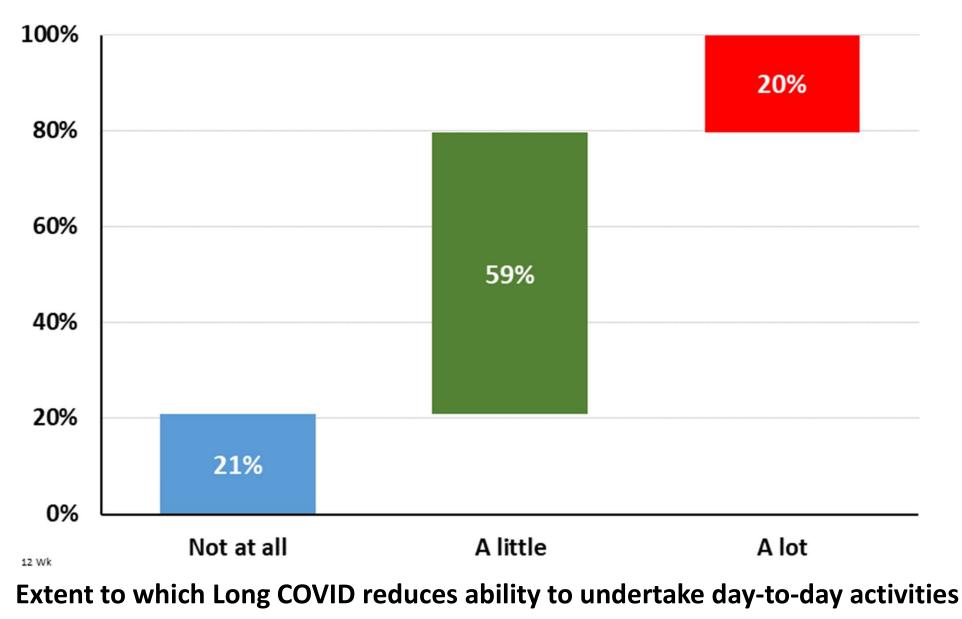
(Source: ONS Prevalence of ongoing symptoms following coronavirus (COVID-19) infection in the UK Reports)





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

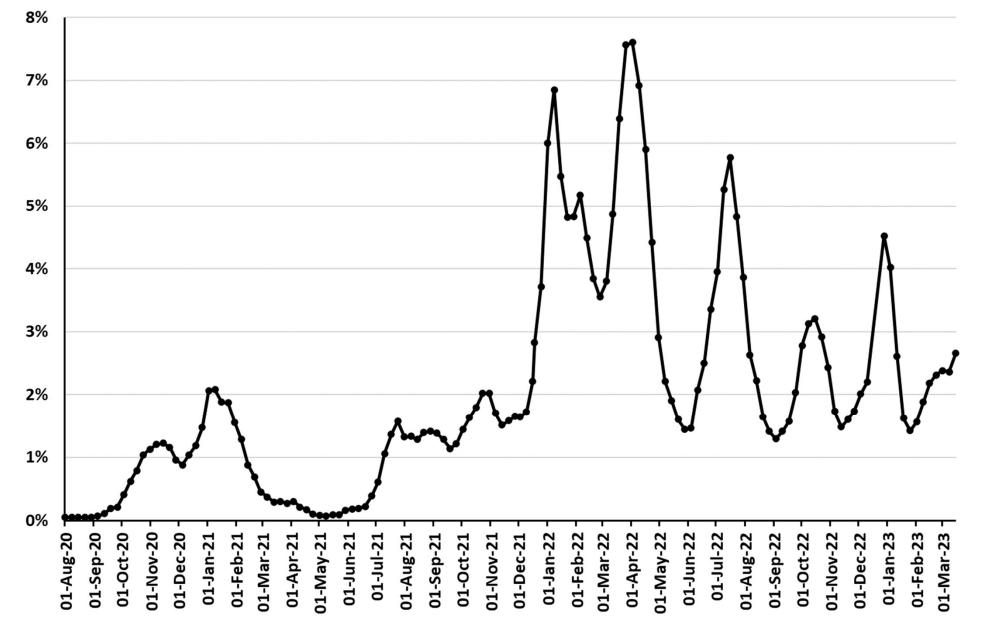
(Source: ONS Prevalence of ongoing symptoms following coronavirus (COVID-19) infection in the UK Reports)



Covid is not going away



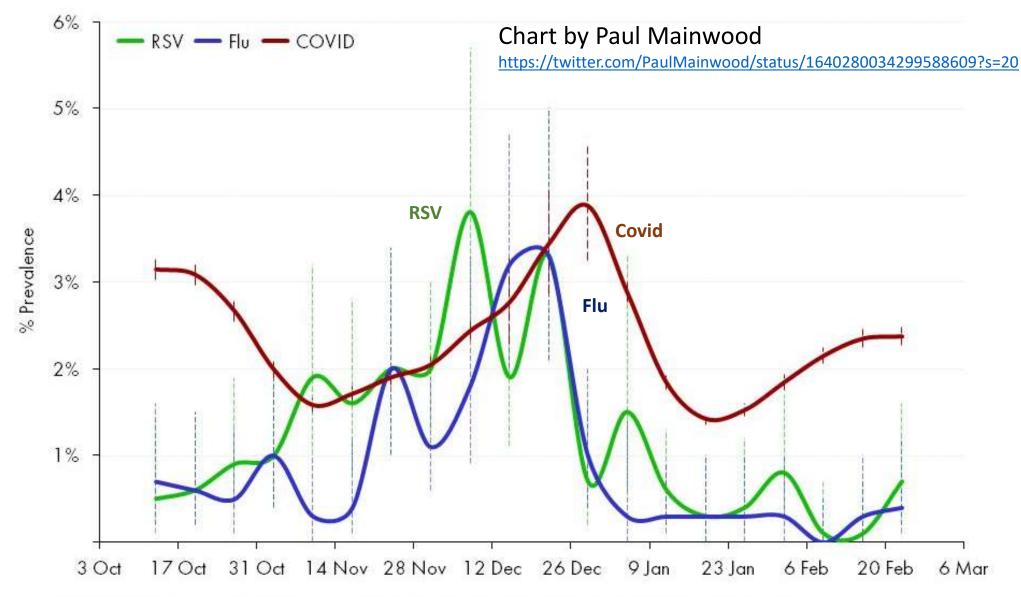
Weekly percentage of population testing positive for Covid: ONS infection survey data for England



https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/conditionsanddiseases/datasets/co ronaviruscovid19infectionsurveyheadlineresultsuk

indie_SAGE

Weekly percentage of population testing positive for Covid, Flu and RSV: ONS infection survey pilot data for England (Covid) and UK (Flu/RSV) Oct – Feb

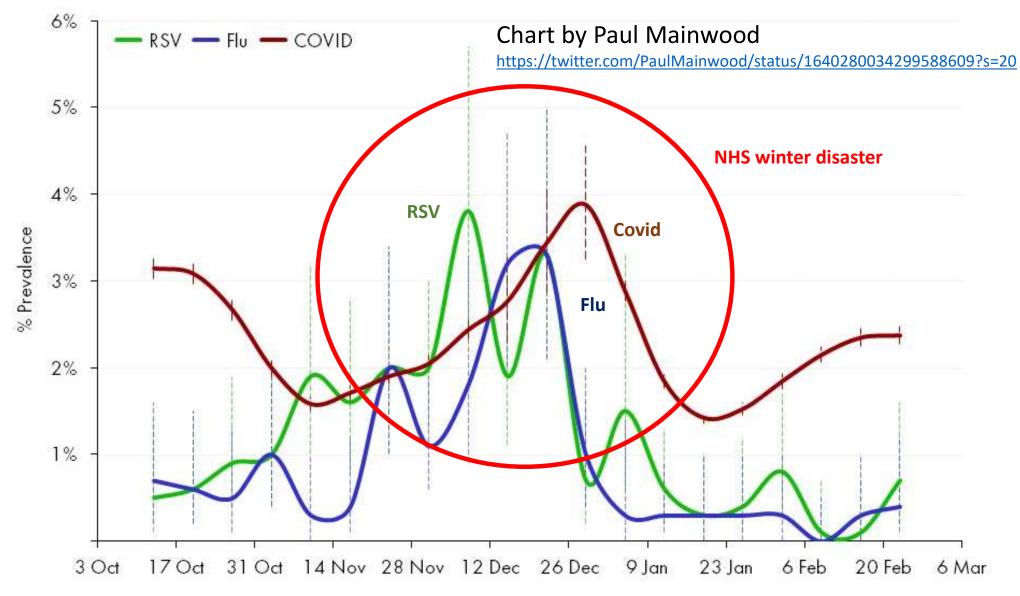


^{*} Not strictly comparable; RSV and Flutaken as raw shares of tests returned without weighting, COVID adjusted for national characteristics; all statistics experimental Source: ONS infection survey

<u>https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandlifeexpectancies/articles/</u> influenzaandotherrespiratoryvirusespilotstudycoronaviruscovid19infectionsurveyuk/october2022tofebruary2023

indie_SAGE

Weekly percentage of population testing positive for Covid, Flu and RSV: ONS infection survey pilot data for England (Covid) and UK (Flu/RSV) Oct – Feb



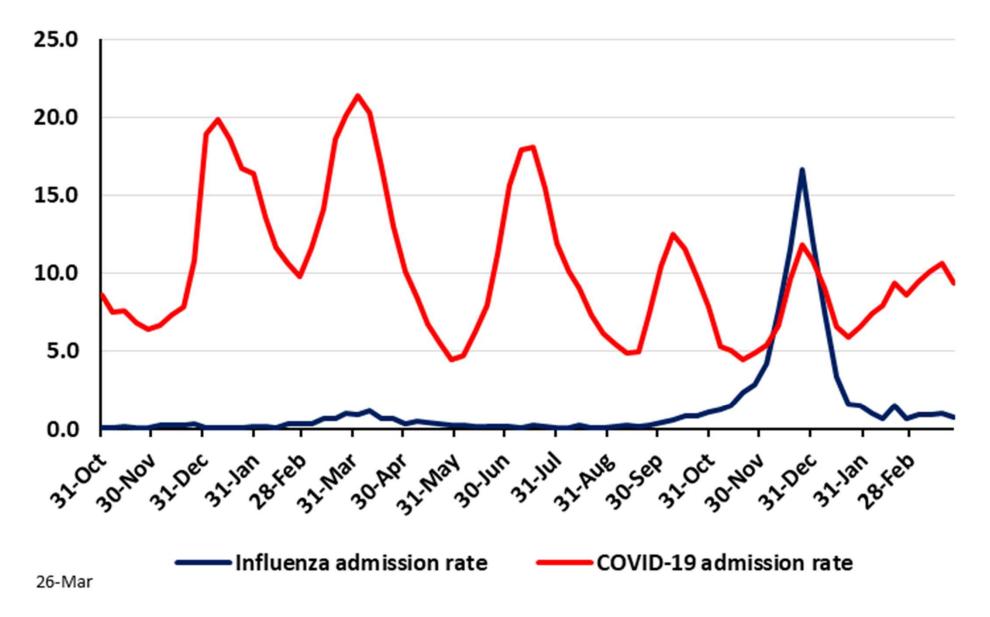
^{*} Not strictly comparable; RSV and Flutaken as raw shares of tests returned without weighting, COVID adjusted for national characteristics; all statistics experimental Source: ONS infection survey

https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandlifeexpectancies/articles/ influenzaandotherrespiratoryvirusespilotstudycoronaviruscovid19infectionsurveyuk/october2022tofebruary2023



Weekly Influenza and Covid Hospital Admission Rate (per 100K) for England: Oct 31 2021 – Mar 26 2023

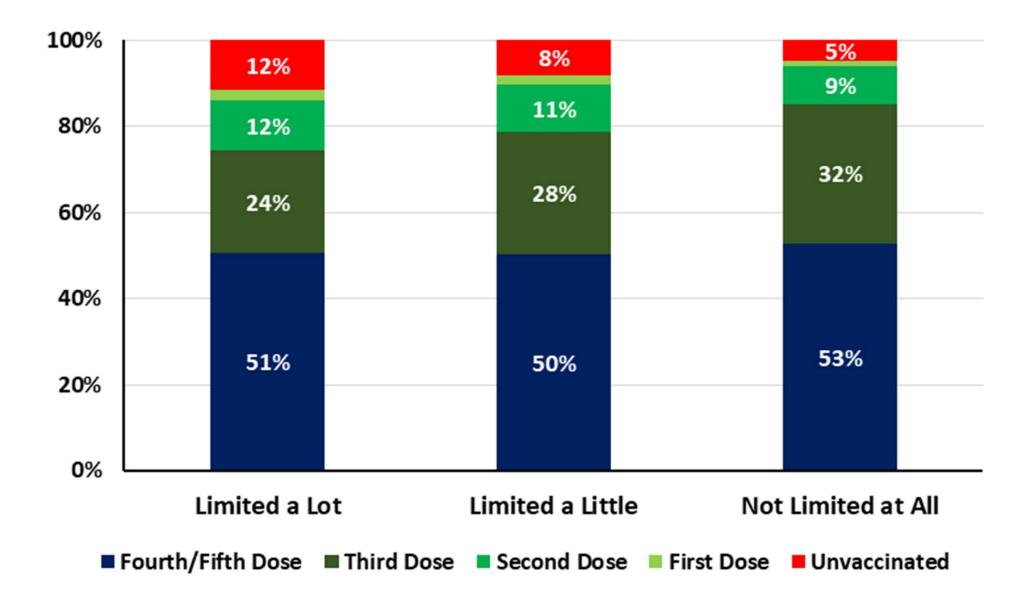
(Source: Weekly National Influenza and COVID-19 Surveillance Data Report)



https://www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports-2022-to-2023-season

Clinically Extremely Vulnerable (CEV) people

indie_SAGE Source: ONS report on Coronavirus and vaccination rates in people by socio-demographic characteristic & occupation in England)

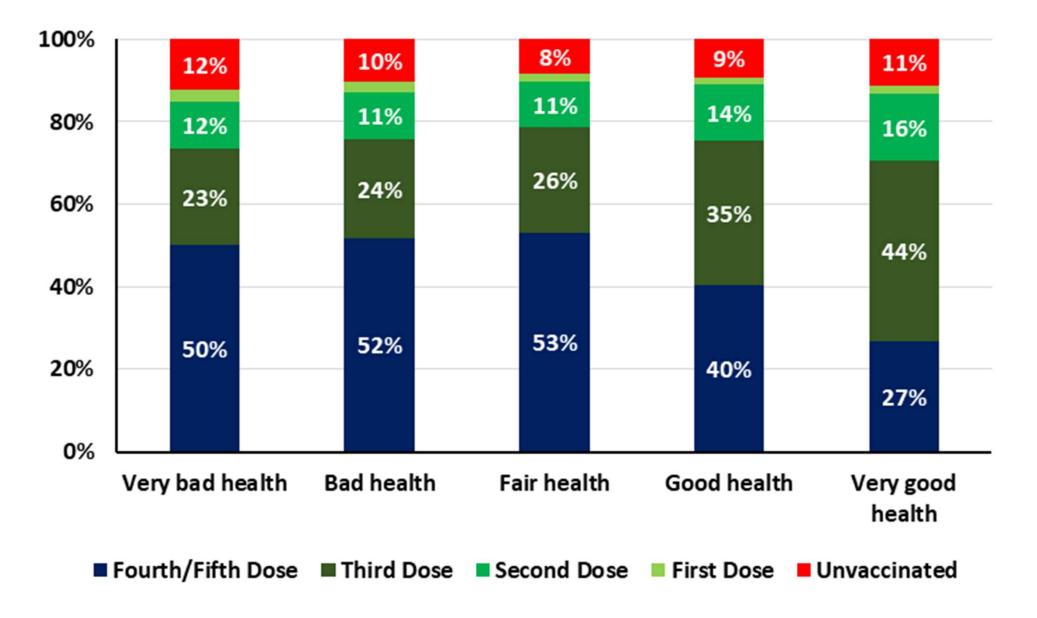


https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthinequalities/bulletins/coronavirusandvaccinationratesinadultsbysociodemographiccharacteristicandoccupationengland/december2020tomarch2023

indie_SAGE

Vaccine Coverage by Health Status for Over 18's in England as at 2 Mar 2023

(Source: ONS report on Coronavirus and vaccination rates in people by socio-demographic characteristic & occupation in England)

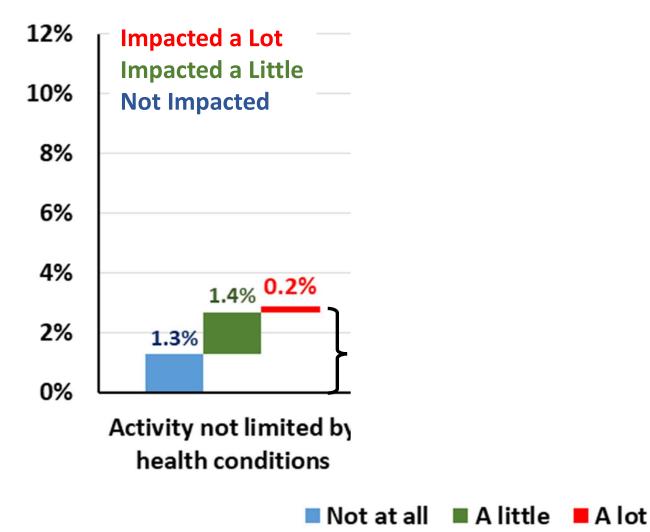


https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthinequalities/bulletins/coronavirusandvaccinationratesinadultsbysociodemographiccharacteristicandoccupationengland/december2020tomarch2023



Impact on People Living with Self-Reported Long Covid of Any Duration in the UK by Health Status: Feb 5 - Mar 5, 2023

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



All

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

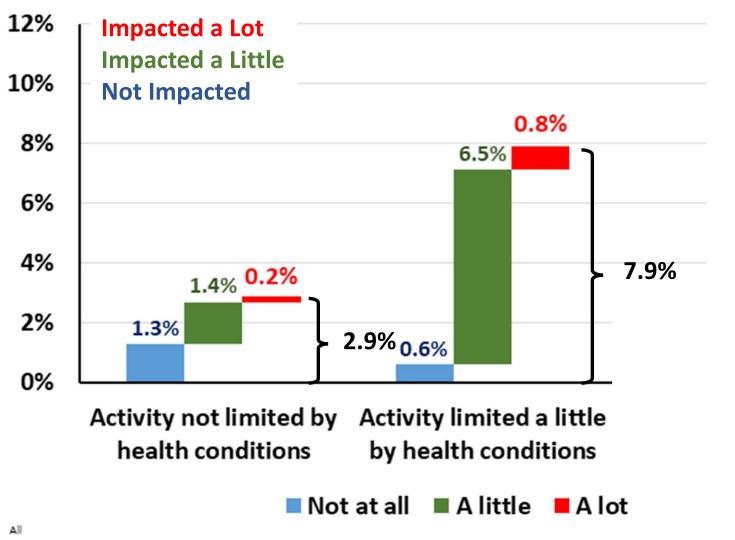
Thanks to Bob Hawkins for the chart

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Impact on People Living with Self-Reported Long Covid of Any Duration in the UK by Health Status: Feb 5 - Mar 5, 2023

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

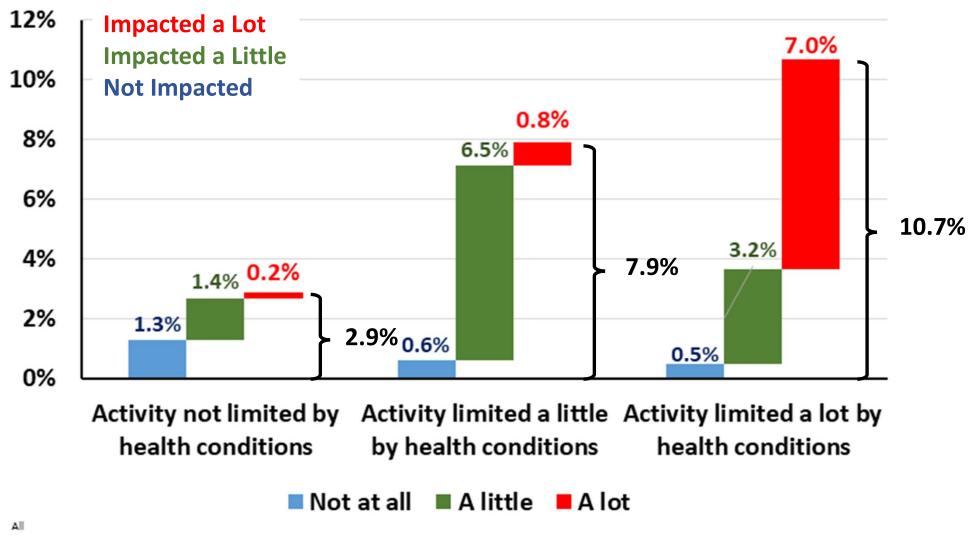


Extent to which Long COVID reduces ability to undertake day-to-day activities

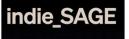


Impact on People Living with Self-Reported Long Covid of Any Duration in the UK by Health Status: Feb 5 - Mar 5, 2023

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



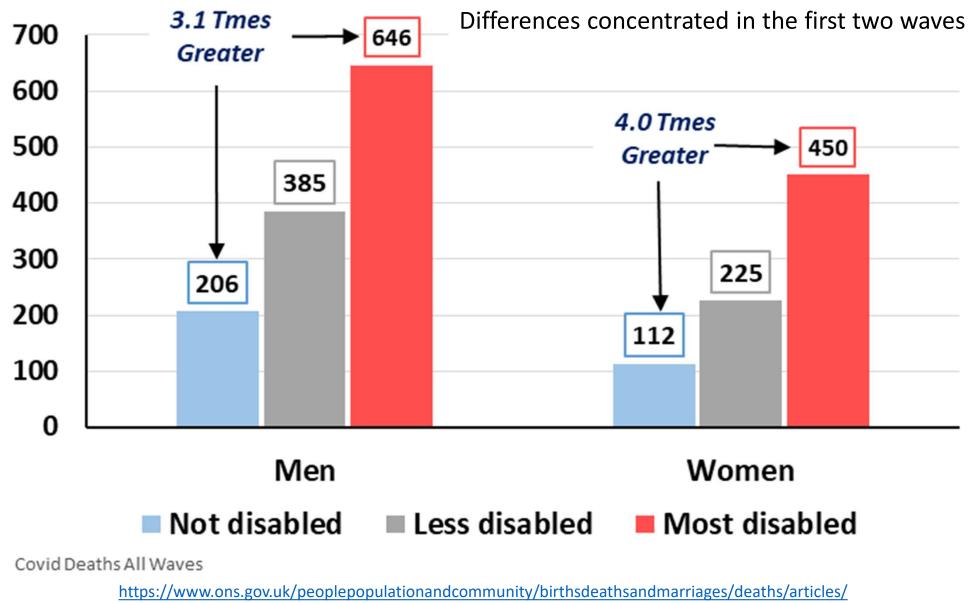
Extent to which Long COVID reduces ability to undertake day-to-day activities



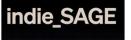
Covid Deaths by Disability Status by Gender for England Jan 2020 – Mar 2022

(Source: ONS estimates of coronavirus (COVID-19) related deaths by disability status Report May 2022)

Annualised Age Adjusted Covid Deaths per 100K



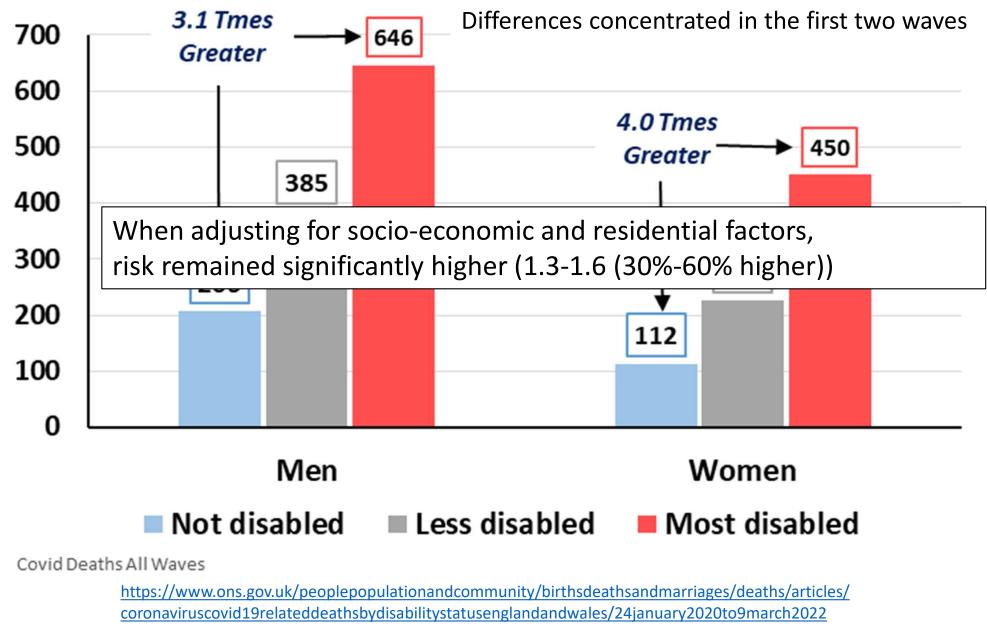
coronaviruscovid19relateddeathsbydisabilitystatusenglandandwales/24january2020to9march2022



Covid Deaths by Disability Status by Gender for England Jan 2020 – Mar 2022

(Source: ONS estimates of coronavirus (COVID-19) related deaths by disability status Report May 2022)

Annualised Age Adjusted Covid Deaths per 100K





- From hospital data looks as if current cases are coming down.
- Almost everyone now at least 6 months out from a vaccine dose. Many over a year. Spring boosters will start soon for 75s+ and other at risk groups.
- Long Covid numbers are falling very slowly, but still very high numbers with 80% of people reporting Long Covid also reporting some impact on their daily life
- Clinically extremely vulnerable people have been hardest hit by the pandemic and are least protected now.