**Related data**

**UK COVID-19 Vaccinations**

The [GOV.UK COVID-19 vaccinations dashboard](https://coronavirus.data.gov.uk/details/vaccinations) provides information on vaccinations administered in the UK, including UK total figures as well as separate figures for England, Wales, Scotland and Northern Ireland. The figures reported for England in this dashboard are taken from the daily NHSEI COVID-19 vaccinations publications and therefore include all individuals who have been vaccinated, even if they do not have an NHS number or are no longer in the resident population.

Vaccination uptake reported on the gov.uk dashboard relates to uptake for the population aged 18 and over, whereas overall uptake reported in weekly NHSEI publications relates to the population aged 16 and over as some of the Joint Committee on Vaccination and Immunisation cohorts include 16 and 17 year olds.

COVID-19 vaccination statistics for Wales are published by [Public Health Wales](https://public.tableau.com/profile/public.health.wales.health.protection#!/vizhome/RapidCOVID-19virology-Public/Headlinesummary), for Scotland are published by the [Scottish Government](https://www.gov.scot/publications/coronavirus-covid-19-daily-data-for-scotland/), and for Northern Ireland are published by [Health and Social Care Northern Ireland](https://covid-19.hscni.net/ni-covid-19-vaccinations-dashboard/).

**Monitoring and surveillance**

Public Health England are leading the monitoring and surveillance of the COVID-19 vaccination programme in collaboration with the Medicines and Healthcare Products Regulatory Agency (MHRA), NHSEI, devolved administrations and academic partners. This includes monitoring of vaccine coverage, effectiveness, impact and safety. Details are set out in the [COVID-19 post-implementation vaccine surveillance strategy](https://www.gov.uk/government/publications/covid-19-vaccine-surveillance-strategy).

National official statistics on monitoring and surveillance produced by Public Health England can be found in the [weekly flu and COVID-19 surveillance reports](https://www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports).

Monitoring of the effectiveness of COVID-19 vaccination is published by Public Health England in [monthly reports on vaccine effectiveness and impact](https://www.gov.uk/government/publications/phe-monitoring-of-the-effectiveness-of-covid-19-vaccination).

**Office for National Statistics analysis**

The Office for National Statistics (ONS) have published various analyses relating to COVID-19 vaccinations, including:

* [attitudes towards COVID-19 vaccination](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandwellbeing/bulletins/coronavirusandthesocialimpactsongreatbritain/16april2021), using data from the Opinions and Lifestyle Survey
* [vaccination rates for people aged 70 and over by socio-demographic characteristics](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthinequalities/bulletins/coronavirusandvaccinationratesinpeopleaged70yearsandoverbysociodemographiccharacteristicengland/8december2020to11march2021), based on a sample of people who were enumerated in the 2011 Census.

Further ONS analysis relating to COVID-19 vaccinations can be found in their [COVID-19 latest insights tool](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/conditionsanddiseases/articles/coronaviruscovid19/latestinsights#vaccinations).

Vaccination rates presented in these analyses are based on samples of the population. They will therefore differ from figures reported in the weekly NHSEI publications, which report figures based on all vaccinations given to individuals who have an NHS number and are currently alive in the resident population.