

What is vaccination coverage?

Vaccination coverage refers to the number of people who receive vaccines as part of different immunisation programmes. These programmes help protect individuals and communities from serious disease.

Northern Ireland monitors vaccination coverage on a regular basis to help improve vaccination programmes and learn how well people are protected from vaccine-preventable diseases.

Vaccination programmes include:

- pre-school children - early childhood,
- school-aged children - vaccinations given in schools,
- pregnant individuals - vaccines to protect both parent and baby,
- adults - older adults and adults 'at risk',
- seasonal vaccinations.

Tracking vaccination coverage helps monitor the impact of vaccines, identify trends, and improve public health outcomes.

Annual immunisation reports

The [annual immunisation reports](#) provide detailed information on vaccination programmes, including:

- coverage rates across different age groups,
- trends in vaccine uptake,
- the impact of immunisation programmes on public health.

These reports help health professionals and policymakers assess the effectiveness of vaccines and make improvements where needed.

Vaccination coverage reports by types of vaccination programmes:

[Pre-school vaccination](#)

COVER programme

The Cover of Vaccination Evaluated Rapidly (COVER) programme evaluates childhood immunisation in the UK, collating data quarterly and annually for children aged 1, 2 and 5 years.

Vaccination coverage statistics are prepared each quarter and at the end of each financial year from the Northern Ireland Child Health System. **[Details on the childhood immunisation programme can be found on NI Direct.](#)**

Vaccination coverage for the completed primary vaccination programme is assessed when the child is aged 1 and 2 years. Children are scheduled to receive additional vaccinations at 3-5 years of age, therefore vaccine coverage is also measured at 5 years of age.

Click on the links below to access the latest data

- [Vaccination coverage statistics for children at **12 months of age** in Northern Ireland, Q3 2025](#)
- [Vaccination coverage statistics for children at **24 months of age** in Northern Ireland, Q3 2025](#)
- [Vaccination coverage statistics for children at **5 years of age** in Northern Ireland, Q3 2025](#)
- [UKHSA quarterly and annual COVER reports](#)

[School based vaccination](#)

HPV immunisation programme

The HPV (human papillomavirus) vaccine is offered to girls and boys aged 12 to 13 years old to help protect them against HPV-related cancers. HPV vaccination was introduced for girls in September 2008 and for boys from September 2019.

Details on the HPV vaccine for adolescents aged 12 to 13 years can be found on [NI Direct](#). Annual HPV vaccination coverage statistics are prepared from the Northern Ireland Child Health System.

Click on the links below to access the latest data:

- [Click here for the latest annual Northern Ireland HPV vaccination data 2024-2025](#)
- [Click here to view UKHSA HPV vaccine uptake data](#)

School leavers booster and MenACWY immunisation programme

The School Leavers Booster and MenACWY vaccines are offered to girls and boys in years 11 and 12 to help protect them against Meningococcal disease, tetanus, diphtheria and polio. In 2015 the MenACWY vaccine replaced the Men C vaccination given annually in school to all pupils in year 11.

Further information on [MenACWY vaccination for teenagers and students | nidirect](#). Annual School Leavers Booster and MenACWY vaccination coverage statistics are prepared from the Northern Ireland Child Health System.

Click on the links below to access the latest data:

- [Click here for the latest annual Northern Ireland school leavers booster and MenACWY vaccination data 2024-2025](#)
- [Click here to view UKHSA School Leavers Booster, MenACWY and MMR2 vaccine uptake data](#)

Previous HPV and school leavers booster and MenACWY annual vaccination data for Northern Ireland:

HPV School boosters and MenACWY

- [2023-24](#)
- [2022-23](#)
- [2021-22](#)
- [2020-21](#)
- [2019-20](#)
- [2018-19](#)
- [2017-18](#)
- [2016-17](#)
- [2015-16](#)
- [2014-15](#)
- [2013-14](#)
- [2012-13](#)

Pregnancy vaccination

Pertussis (whooping cough) vaccine in pregnancy programme

The pertussis vaccine is offered at 16 weeks of gestation until delivery. Since August 2017, uptake of pertussis vaccine in pregnancy has been monitored with data extracted from the Northern Ireland Maternity Administrative System (NIMATS), a regional electronic information system that records maternal and neonatal information at delivery. **Further information on pertussis vaccination in pregnancy can be found on [NI Direct](#).**

Click on the links below to access the latest data:

- [Click here for the latest Northern Ireland pertussis vaccination coverage in pregnancy](#)
- [Click here to view UKHSA pertussis vaccination in pregnancy coverage](#)

RSV vaccination

The routine Respiratory Syncytial Virus (RSV) vaccination programme for pregnant women in Northern Ireland was launched in September 2024. The vaccination is offered to all women who are at least 28 weeks pregnant to provide infants with protection against the virus from birth. **Further information on [RSV vaccination, including eligibility, can be found on NI Direct.](#)**

Click on the links below to access the latest data:

- [RSV vaccination for infant protection \(pregnant women\) in Northern Ireland: end of programme year report 2024/25](#)

Adult vaccination

RSV vaccination

The routine Respiratory Syncytial Virus (RSV) vaccination programme for eligible older adults (based on age) in Northern Ireland was launched in September 2024. The aim of the RSV vaccination programme is to lower the incidence and severity of RSV lower respiratory tract infections. **Further information on [RSV vaccination, including eligibility, can be found on NI Direct.](#)**

Click on the links below to access the latest data:

- [RSV vaccination for older adults in Northern Ireland: end of programme year report 2024/25](#)

Shingles vaccination

The routine shingles (**herpes zoster**) vaccination programme commenced in Northern Ireland in 2013 and was initially offered to older adults (based on age). Eligibility for shingles vaccination has expanded to include older adults and younger immunocompromised adults (based on age) following the introduction of a non-live shingles vaccine, Shingrix®, on 1st September 2023. The aim of the shingles vaccination programme is to reduce the incidence and severity of shingles disease. Reporting on the shingles vaccination programme is by programme year, which runs from 1st September to 31st August. **Further information on [shingles](#)**

[vaccination, including eligibility, can be found on NI Direct.](#)

Click on the links below to access the latest data:

- [Shingles vaccination surveillance in Northern Ireland - end of programme year report 2023-2024](#)

[Seasonal vaccination](#)

Seasonal influenza vaccination programme

Every year the Chief Medical Officer in Northern Ireland issues a letter outlining the seasonal influenza vaccination programme in Northern Ireland, available at [HSS\(MD\) Letters and urgent communications | Department of Health.](#)

The seasonal flu vaccine programme aims to provide protection to those at higher risk of influenza associated morbidity and mortality, and to reduce transmission of infection to all age groups through the vaccination of children. Individuals eligible for flu vaccination are based on the advice of the Joint Committee on Vaccinations and Immunisations (JCVI). The flu vaccines in use in Northern Ireland are based on recommendations by the World Health Organization (WHO) who continually monitor circulating strains of influenza viruses worldwide. The seasonal flu vaccine is available through Autumn and Winter each year. **Further information on the [seasonal flu vaccine can be found on NI Direct.](#)**

Latest reports:

- **(NEW)** [Seasonal Influenza Vaccination Surveillance in Northern Ireland Autumn/Winter 2025/26](#)
- [Seasonal influenza vaccination surveillance in Northern Ireland: Autumn/Winter 2024/25](#)

COVID-19 vaccination programme

The COVID-19 pandemic vaccine programme was initiated in Northern Ireland in December 2020. The COVID-19 vaccination programme is transitioning towards a

longer-term more sustainable programme with the aim of reducing severe disease. The JCVI continue to adapt their advice on individuals eligible for vaccination. Currently COVID-19 vaccination is available twice during the year, Autumn/Winter and Spring.

The Chief Medical Officer Northern Ireland issues a letter outlining the programme in Northern Ireland, available at [HSS \(MD\) Letters and urgent communications | Department of Health. More information on COVID vaccine can be found on NI Direct.](#)

Latest reports:

- **(NEW)** [COVID-19 vaccination surveillance in Northern Ireland, Autumn/Winter 2025/26](#)
- [COVID-19 vaccination surveillance in Northern Ireland: Spring end of programme report 2025](#)
- [COVID-19 vaccination surveillance in Northern Ireland: Autumn/Winter 2024/25](#)

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