

UKHSA publications gateway number: GOV-21141

Influenza vaccine (IIV and LAIV) Patient Group Direction (PGD)

This PGD is for the administration of inactivated influenza vaccine (IIV) and live attenuated influenza vaccine (LAIV) nasal spray suspension to individuals in accordance with the national influenza immunisation programme and applicable service specifications.

This PGD is for use by registered healthcare practitioners identified in [section 3](#), subject to any limitations to authorisation detailed in [section 2](#).

Reference no: Influenza vaccine (IIV and LAIV) PGD
Version no: v1.0
Valid from: 1 September 2026
Expiry date: 1 April 2027

The UK Health Security Agency (UKHSA) has developed this PGD for authorisation by NHS England to facilitate the delivery of the national influenza programme in England.

NHS England and those providing services in accordance with this PGD must not alter, amend or add to the clinical content of this document (sections 4, 5 and 6); such action will invalidate the clinical sign-off with which it is provided. In addition, authorising organisations must not alter section 3 (Characteristics of staff). [Section 2](#) may be amended only by the person(s) authorising the PGD, in accordance with Human Medicines Regulations 2012¹ (HMR2012) [Schedule 16 Part 2](#), on behalf of NHS England. [Section 7](#) can be edited within the designated editable fields provided, but only for the purposes for which these sections are provided, namely the responsibilities and governance arrangements of the NHS organisations using the PGD. Section 7 cannot be used to alter, amend or add to the clinical contents. Such action will invalidate the UKHSA clinical content authorisation which is provided in accordance with the regulations. Section 7 is to be completed by registered practitioners providing the service and their authorising manager.

Operation of this PGD is the responsibility of NHS England and service providers. The final authorised copy of this PGD should be kept by NHS England for 25 years after the PGD expires. This PGD should also be kept by the provider organisation for 8 years after the PGD expires if the PGD relates to adults only and for 25 years after the PGD expires if the PGD relates to children only, or adults and children.

Individual registered practitioners must be authorised by name, under the current version of this PGD before working according to it by signing section 7. A manager with the relevant level of authority should also provide a countersignature unless by exception there are arrangements for self-declaration. Providers are also reminded to ensure vaccination is in line with the contractual arrangements and limitations of service provision agreed with the service commissioner as well as the criteria for inclusion.

Practitioners and organisations must check that they are using the current version of the PGD. Amendments may become necessary prior to the published expiry date. Current versions of

¹ This includes any relevant amendments to legislation

UKHSA PGD templates for authorisation can be found from [Immunisation patient group direction \(PGD\) templates](#)

Any concerns regarding the content of this PGD should be addressed to:
immunisation@ukhsa.gov.uk

Change history

Version number	Change details	Date
v1.0	New UKHSA influenza PGD combining the previously separate inactivated influenza vaccines (IIV) with the LAIV intranasal vaccine. The supply-only function previously supported in the LAIV PGD has been removed. It is recommended that providers should use the equivalent influenza Vaccine Group Direction (VGD) to delegate administration to healthcare support workers.	4 June 2026

1. PGD development

This PGD has been developed by the following health professionals on behalf of the UKHSA:

Developed by:	Name	Signature	Date
Pharmacist (Lead author)	Christina Wilson Lead Pharmacist – Immunisation Programmes Division, UKHSA		28 May 2026
Doctor	Dr Jamie Lopez-Bernal Consultant Epidemiologist, Immunisation and Vaccine Preventable Diseases Division, UKHSA		28 May 2026
Registered Nurse (Chair of the Expert Panel)	Greta Hayward Consultant Midwife, Immunisation Programmes Division, UKHSA		21 May 2026

This PGD has been peer reviewed by the UKHSA Immunisations PGD Expert Panel in accordance with the UKHSA PGD and Protocol Policy. It has been ratified by the UKHSA Medicines Governance Committee.

In addition to the signatories above, the Working Group included:

Name	Designation
Jo Jenkins	Associate Director Medicines Governance, Medicines Use and Safety, NHS Specialist Pharmacy Service
Dr Suzanna McDonald	National Programme Lead for Influenza Immunisation, Immunisation Programmes Division, UKHSA
David Onuoha	Service Development Manager, Community Pharmacy England

Expert Panel (continued over page)

Name	Designation
Dr Nicholas Aigbogun	Consultant in Communicable Disease Control, Yorkshire and Humber Health Protection Team, UKHSA
Jess Baldasera	Health Protection Practitioner, North East Health Protection Team, Regions Directorate, UKHSA
Helen Beynon	Clinical Advisor, Immunisation Clinical Advice Response Service (CARS), NHS England London
Alison Campbell	Screening and Immunisation Coordinator, Clinical, NHS England- Midlands
Helen Eley	Lead Immunisation Nurse Specialist, Immunisation Programmes Division, UKHSA
Jane Freeguard	Deputy Director of Vaccination – Medicines and Pharmacy, NHS England
Rosie Furner	Advanced Specialist Pharmacist, Medicines Governance, Patient Group Directions and Medicines Mechanisms, NHS Specialist Pharmacy Service
Ed Gardner	Advanced Paramedic Practitioner/Emergency Care Practitioner, Medicines Manager, Primary Care Based, Southbourne Surgery
Shilan Ghafoor	Lead Pharmacist - Medicines Governance, UKHSA
Michelle Jones	Principal Medicines Optimisation Pharmacist, NHS Bristol North Somerset and South Gloucestershire Integrated Care Board

Elizabeth Lockett	Senior Screening and Immunisation Manager, Screening and Immunisation Team – Kent and Medway, NHS England- South East
Dr Vanessa MacGregor	Consultant in Communicable Disease Control, East Midlands Health Protection Team, UKHSA
Briony Mason	Vaccination Manager and Professional Midwifery Advocate, Vaccination and Screening, NHS England West Midlands
Tushar Shah	Lead Pharmacy Adviser, NHS England- London

2. Organisational authorisations

The PGD is not legally valid until it has had the relevant organisational authorisation from NHS England, completed below.

NHS England accepts responsibility for governance of this PGD. Any provider delivering the national influenza vaccination programme under PGD must work strictly within the terms of this PGD and contractual arrangements with the Commissioner for the delivery of the national influenza vaccination programme.

NHS England authorises this PGD for use by the services or providers delivering the national influenza vaccination programme.

Organisational approval (legal requirement)			
Role	Name	Signed	Date
Director of Vaccination, NHS England	Caroline Temmink		2 June 2026

[Section 7](#) provides a practitioner authorisation sheet. Individual practitioners must be authorised by name to work to this PGD. Alternative practitioner authorisation records, specifying the PGD and version number, may be used where appropriate in accordance with local policy. This may include the use of electronic records.

3. Characteristics of staff

Qualifications and professional registration	All practitioners should only administer vaccinations where it is <u>within their scope of clinical practice to do so</u>. Practitioners must also fulfil the additional requirements and continued training requirements to ensure their competency is up to date, as outlined in the sections below. Practitioners working to this PGD must also be one of the following registered professionals who can legally supply and administer under a PGD²: • nurses and midwives currently registered with the Nursing and Midwifery Council (NMC) • pharmacists and pharmacy technicians currently registered with the General Pharmaceutical Council (GPhC) (Note: This PGD is not relevant to privately provided community pharmacy services) • dietitians, occupational therapists, paramedics, physiotherapists and podiatrists currently registered with the Health and Care Professions Council (HCPC) Check section 2 (Limitations to authorisation) to confirm whether all the registered practitioners listed above have organisational authorisation to work under this PGD.
Additional requirements	Additionally, practitioners: • must have undertaken appropriate training for working under PGDs for supply and administration of medicines • must be competent in the use of PGDs (see NICE Competency framework for health professionals using patient group directions) • must be familiar with the vaccine product and alert to changes in the Summary of Product Characteristics (SPC), Immunisation Against Infectious Disease (the Green Book), and national and local immunisation programmes • must have undertaken training appropriate to this PGD as required by local policy and in line with the national minimum standards and core curriculum for immunisation training for registered healthcare practitioners. • must be competent to undertake immunisation and to discuss issues related to immunisation • must be competent in the handling and storage of vaccines and management of the cold chain • must be competent in the recognition and management of anaphylaxis • must have access to the PGD and associated online resources • should fulfil any additional requirements defined by local policy The individual practitioner must be authorised by name, under the current version of this PGD before working according to it.
Continued training requirements (continued over page)	Practitioners must ensure they are up to date with relevant issues and clinical skills relating to immunisation and management of anaphylaxis, with evidence of appropriate Continued Professional Development (CPD). Practitioners should be constantly alert to any subsequent recommendations from UKHSA, NHS England and other sources of medicines information. Note: The most current national recommendations should be followed but a Patient Specific Direction (PSD) may be required to administer the vaccine in line with

² other healthcare professional groups are named under [Schedule 16, Part 4](#) as able to supply and administer under a PGD. These include dental hygienists, dental therapists, optometrists, orthoptists, orthotists and prosthetists, radiographers and speech and language therapists who hold a current registered with their professional body. These individuals **are not included** in the scope of UKHSA immunisation PGDs, as it is not expected that such individuals routinely support delivery of the national immunisation programmes.

Continued training requirements (continued)	updated recommendations that are outside the criteria specified in this PGD. Where applicable, the individual should be referred to their GP practice for vaccination.
---	--

4. Clinical condition or situation to which this PGD applies

Clinical condition or situation to which this PGD applies	Influenza vaccination is indicated for the active immunisation of individuals for the prevention of influenza infection, in accordance with the national immunisation programme and recommendations given in the influenza chapter of the Immunisation Against Infectious Disease: the Green Book, annual flu letter(s) and subsequent correspondence and publications from UKHSA and NHS England. Note: This PGD does not cover the provision of occupational health schemes or peer-to-peer influenza immunisation (see NHS Specialist Pharmacy Service Influenza vaccine written instruction templates for adoption). This PGD covers NHS commissioned services only (see criteria for inclusion below for specified frontline staff without employer-led occupational health schemes).
Criteria for inclusion (continued over page)	Providers are reminded to ensure vaccination is in line with the contractual arrangements and limitations of service provision agreed with the service commissioner, as well as the criteria for inclusion. Providers are also accountable for ensuring vaccinators listed under section 7 are trained and clinically competent to deliver such services and are assured that the training requirements in section 3 are complete prior to commencing vaccination. For the 2026 to 2027 influenza season, influenza vaccines should be offered under the NHS influenza immunisation programme and in accordance with the relevant service specification. From 1 September 2026: - all pregnant women (including those women who become pregnant during the influenza season) - children eligible for the Routine Childhood Seasonal Influenza Vaccination Programme For the 2026/2027 influenza season, eligible children include: - children aged 2 or 3 years of age, on or before 31 August 2026³ - all primary school-aged children (from Reception to Year 6)^{4,5} - all secondary school-aged children (from Year 7 to 11)^{3,4} - those in clinical risk groups (as outlined below) aged from 6 months to less than 18 years. Individuals up to 25 years of age attending a special education needs (SEN) school and who are in a clinical risk group may also be vaccinated alongside their peers Note: community pharmacy providers may only vaccinate pregnant women from 1 September 2026 (see link below for cohorts eligible from 1 October 2026 and 1 December 2026) From 1 October 2026: - individuals aged 65 years or over (including those reaching the age of 65 years by 31 March 2027) - individuals aged 18 years to under 65 years in a clinical risk group category listed in the influenza chapter of the Green Book: Clinical risk groups - chronic (long-term) respiratory disease, such as asthma (that requires continuous or repeated use of inhaled or systemic steroids or with

³ Children born between 1 September 2022 and 31 August 2024 are considered eligible.

⁴ School children outside the usual age range for their class (for example those accelerated or held back a year) may be offered and given the vaccine alongside their peers.

⁵ Includes children who are home-schooled or otherwise not in mainstream education.

Criteria for exclusion (continued)	• individuals receiving salicylate therapy (other than topical treatment for localised conditions or aminosaliculates, such as those used for inflammatory bowel disease) because of the association of Reye's syndrome with salicylates and wild-type influenza infection • individuals with unrepaired craniofacial malformations • individuals for whom LAIV is not suitable due to the individual, parent or carer's non-acceptance of its porcine gelatine content • individuals who are clinically severely immunodeficient due to a condition or immunosuppressive therapy such as: ○ acute and chronic leukaemias ○ lymphoma ○ HIV, which is not suppressed by antiretroviral therapy ○ cellular immune deficiencies ○ high dose corticosteroids (prednisolone at least 2mg/kg/day for a week or 1mg/kg/day for a month or equivalent) • individuals for whom close contact with very severely immunocompromised individuals (for instance, bone marrow transplant individuals requiring isolation) is likely or unavoidable (for example, household members) • pregnancy (note there is no need to specifically test eligible girls for pregnancy or to advise avoidance of pregnancy in those who have been recently vaccinated) Temporary exclusions for LAIV LAIV administration should be postponed for individuals who: • are suffering from acute febrile illness until completely recovered • are suffering from heavy nasal congestion which may impede delivery of the vaccine to the nasopharyngeal mucosa until congestion has resolved • have a history of active wheezing in the past 72 hours or those who have increased their use of bronchodilators in the previous 72 hours. See action to be taken if the individual is excluded • received treatment with influenza antiviral agents in the last 48 hours, until 48 hours following the cessation of treatment with influenza antiviral agents
Cautions including any relevant action to be taken	Facilities for management of anaphylaxis should be available at all vaccination premises (see chapter 8 of the Green Book and advice issued by the Resuscitation Council UK). Individuals with a bleeding disorder may develop a haematoma at the injection site (see route and method of administration). Individuals with a severe anaphylaxis to egg which has previously required intensive care can be immunised in any setting using a suitable egg-free vaccine, for instance IIVc. Individuals with a less severe egg allergy can be immunised in any setting using a suitable egg-free vaccine, or an inactivated influenza vaccine with an ovalbumin content less than 0.12 micrograms/ml (equivalent to 0.06 micrograms per 0.5 ml dose). For details of the influenza vaccines available for the current season and their ovalbumin content, follow this link. Syncope (fainting) can occur following, or even before, any vaccination especially in adolescents as a psychogenic response to the needle injection. This can be accompanied by several neurological signs such as transient visual disturbance, paraesthesia and tonic-clonic limb movements during recovery. It is important that procedures are in place to avoid injury from faints.

Action to be taken if the individual is excluded	The risk to the individual of not being immunised must be taken into account. The indications for flu vaccination are not exhaustive, and the healthcare practitioner should consider the risk of flu exacerbating any underlying disease that an individual may have, as well as the risk of serious illness from flu itself. Where appropriate, such individuals should be referred to their GP practice or a PSD obtained for immunisation. Children who are eligible for influenza vaccination but for whom LAIV is contraindicated or is otherwise unsuitable, for instance due to the route or non-acceptance of porcine gelatine content, should be considered for IIVc. Children with a history of severe anaphylaxis to egg which has required intensive care should ideally be referred to specialists via their GP for potential LAIV immunisation in hospital. LAIV remains the preferred vaccine for this group and the intranasal route is less likely to cause systemic reactions. Egg-allergic individuals can alternatively be given IIVc. The Joint Committee on Vaccination and Immunisation (JCVI) has advised that, except for those with severe anaphylaxis to egg which has previously required intensive care, children with an egg allergy can be safely vaccinated with LAIV in any setting (including primary care and schools). Fluenz[®] contains less than 0.024 micrograms ovalbumin per dose, equivalent to less than 0.12 micrograms per ml and is classed as having a very low ovalbumin content. Individuals who have previously required intensive care for asthma exacerbation or who require regular oral steroids for the maintenance of asthma control should only be given LAIV on the advice of their specialist. As these children are a defined risk group for influenza, those who cannot receive LAIV should receive IIVc. No data exist in reference to the safety of intranasal administration of Fluenz[®] in individuals with unrepaired craniofacial malformations. In such cases, LAIV may be considered unsuitable and therefore IIVc should be offered instead. Vaccination with IIVc should be considered for immunosuppressed individuals excluded from receiving LAIV and those who are contacts of individuals who are very severely immunocompromised. Individuals temporarily excluded may be offered LAIV at a later date. In case of postponement, arrange a future date for vaccination. Individuals suffering from heavy nasal congestion could be given an intramuscular influenza vaccine instead. Individuals who have a history of active wheezing in the past 72 hours, or those who have increased their use of bronchodilators in the previous 72 hours, should be offered IIVc to avoid delaying protection in this high-risk group. Pregnant individuals should be offered inactivated influenza vaccines appropriate to their age unless otherwise contraindicated. Vaccination of children under the age of 2 years is not permitted under the commissioning arrangements in place for community pharmacists and SAIS teams. If an individual is eligible for vaccination who is under the age of 2 years, the parent or guardian should be referred to the GP. In case of postponement due to acute illness, advise when the individual can be vaccinated and ensure another appointment is arranged. Document the reason for exclusion and any action taken in the individual's clinical records. Seek appropriate advice from the local Screening and Immunisation Team, local Health Protection Team or the individual's clinician as required. Inform or refer to the GP or a prescriber as appropriate.
--	--

Action to be taken if the individual, parent or carer declines treatment	Informed consent, from the individual or a person legally able to act on the person's behalf, must be obtained for each administration and recorded appropriately. Where a person lacks the capacity, in accordance with the Mental Capacity Act 2005, a decision to vaccinate may be made in the individual's best interests. Further information on consent can be found in chapter 2 of the Green Book. Advise the individual, parent or carer about the protective effects of the vaccine, the risks of infection and potential complications if not immunised. Document advice given and the decision reached. Inform or refer to the individual's GP or a prescriber as appropriate.
Arrangements for referral for medical advice	As per local policy. Usually this will be the individual's GP practice.

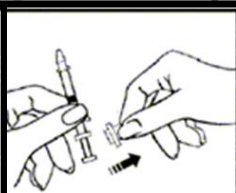
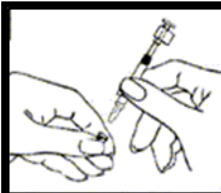
5. Description of treatment

Name, strength and formulation of drug	LAIV nasal spray suspension:																															
	Fluenz® in pre-filled single-use nasal applicator																															
	The vaccine may contain residues of the following substances: egg proteins (for example, ovalbumin) and gentamicin. The maximum amount of ovalbumin is less than 0.024 micrograms per 0.2 ml dose (0.12 micrograms per ml).																															
	Inactivated influenza vaccine suspension in a pre-filled syringe, including:																															
	- adjuvanted inactivated influenza vaccine (aIV) ▼ - cell-cultured inactivated influenza vaccine (IIVc) ▼ - egg-cultured inactivated influenza vaccine (IIVe) (▼TIV Viatris® only) - high-dose inactivated influenza vaccine (IIV-HD) ▼ - recombinant inactivated influenza vaccine (IIVr)																															
	Some influenza vaccines are restricted for use in particular age groups. Refer to the vaccine's SPC, recommended vaccines as outlined in the flu letter and the off-label use section for further information.																															
	Summary table of which inactivated influenza vaccines to offer (by age)																															
	<table><tr><th rowspan="2">Age</th><th colspan="2">Influenza vaccine to offer eligible individuals</th><th rowspan="2">Notes</th></tr><tr><th>Preferred vaccine(s)</th><th>Second line</th></tr><tr><td>6 months to under 2 years</td><td>IIVc</td><td>IIVe</td><td>Not for administration by community pharmacy staff or SAIS teams</td></tr><tr><td>2 years to under 18 years</td><td>LAIV</td><td>IIVc (if LAIV is contraindicated or it is otherwise unsuitable) Third line: IIVe</td><td>IIVe is not available to order via ImmForm for this cohort.</td></tr><tr><td>18 years to 49 years (including in pregnancy)</td><td>IIVc or IIVr</td><td>IIVe</td><td>Offer inactivated vaccines to pregnant women (either IIVc or IIVr)</td></tr><tr><td rowspan="2">50 to 64 years</td><td>From 50 years of age aIV, IIVc, or IIVr</td><td>IIVe</td><td>IIV-HD may be offered off-label to those aged 50 to 59 years of age</td></tr><tr><td>From 60 years of age aIV, IIV-HD, IIVc or IIVr</td><td>IIVe</td><td>IIVe should only be ordered if preferred options are unavailable</td></tr><tr><td>65 years and over</td><td>aIV, IIV-HD, IIVc or IIVr</td><td></td><td>Note: IIVe is not recommended for those 65 years and over</td></tr></table>			Age	Influenza vaccine to offer eligible individuals		Notes	Preferred vaccine(s)	Second line	6 months to under 2 years	IIVc	IIVe	Not for administration by community pharmacy staff or SAIS teams	2 years to under 18 years	LAIV	IIVc (if LAIV is contraindicated or it is otherwise unsuitable) Third line: IIVe	IIVe is not available to order via ImmForm for this cohort.	18 years to 49 years (including in pregnancy)	IIVc or IIVr	IIVe	Offer inactivated vaccines to pregnant women (either IIVc or IIVr)	50 to 64 years	From 50 years of age aIV, IIVc, or IIVr	IIVe	IIV-HD may be offered off-label to those aged 50 to 59 years of age	From 60 years of age aIV, IIV-HD, IIVc or IIVr	IIVe	IIVe should only be ordered if preferred options are unavailable	65 years and over	aIV, IIV-HD, IIVc or IIVr		Note: IIVe is not recommended for those 65 years and over
	Age	Influenza vaccine to offer eligible individuals			Notes																											
		Preferred vaccine(s)	Second line																													
6 months to under 2 years	IIVc	IIVe	Not for administration by community pharmacy staff or SAIS teams																													
2 years to under 18 years	LAIV	IIVc (if LAIV is contraindicated or it is otherwise unsuitable) Third line: IIVe	IIVe is not available to order via ImmForm for this cohort.																													
18 years to 49 years (including in pregnancy)	IIVc or IIVr	IIVe	Offer inactivated vaccines to pregnant women (either IIVc or IIVr)																													
50 to 64 years	From 50 years of age aIV, IIVc, or IIVr	IIVe	IIV-HD may be offered off-label to those aged 50 to 59 years of age																													
	From 60 years of age aIV, IIV-HD, IIVc or IIVr	IIVe	IIVe should only be ordered if preferred options are unavailable																													
65 years and over	aIV, IIV-HD, IIVc or IIVr		Note: IIVe is not recommended for those 65 years and over																													
Legal category	Prescription only medicine (POM).																															

Black triangle▼	IIVc, IIV-HD and aIIV products are designated as black triangle medicines. For IIVe, only the TIV Viatris® product is designated as a black triangle drug. Being newer vaccines, the Medicines and Healthcare products Regulatory Agency (MHRA) has a specific interest in the reporting of adverse drug reactions for these products. All suspected adverse drug reactions should be reported using the MHRA Yellow Card Scheme. This information was accurate at the time of writing. See product SPCs for indication of current black triangle status.
Off-label use (continued over page)	Where a vaccine is recommended off-label, as part of the consent process, consider informing the individual, parent or carer that the vaccine is being offered outside of product licence but in accordance with national guidance. The LAIV, IIVc and IIVe SPCs recommend a second dose for children aged under 9 years, after an interval of at least 4 weeks. However, JCVI has advised that children who are not in a clinical risk group, only require a single dose of LAIV, IIVc (or IIVe) irrespective of whether they have received influenza vaccine previously. IIVe is not available to order via ImmForm for children between 2 years and under 18 years of age. The SPC for LAIV lists salicylate use among children and adolescents as a contraindication for LAIV because of reports of the association of Reye's syndrome with salicylates and wild-type influenza infection. No direct association between salicylate therapy and LAIV and Reye's syndrome has been described and is included in the SPC on theoretical grounds only. As a precaution, children and adolescents receiving salicylate therapy that has been associated with Reye's syndrome (such as systemic aspirin therapy) should not be offered LAIV. However, LAIV can be offered to children and adolescents receiving salicylates that are not associated with Reye's syndrome such as salicylates given for topical treatment of localised conditions or aminosaliclates for inflammatory bowel disease. JCVI has advised that, except for those with severe anaphylaxis to egg which has previously required intensive care, children with an egg allergy can be safely vaccinated with LAIV in any setting. LAIV is contraindicated in children with severe asthma, however, JCVI have advised children with asthma on inhaled corticosteroids may safely be given LAIV, irrespective of the dose prescribed. LAIV is not licensed for use in individuals aged 18 years and over. However, LAIV may be given to individuals aged up to 25 years who attend a SEN school and are in a clinical risk group in accordance with the recommendations in the influenza chapter of the Green Book and by JCVI. aIIV is licensed for administration to individuals aged 50 years and over. It may be administered under this PGD to those aged 49 years and turning 50 years of age by 31 March 2026. Similarly, IIV-HD, whilst licensed for those aged 60 years and above, may be offered to individuals aged 50 to 59 years at the time of their appointment. Vaccines should be stored according to the conditions detailed in the storage section below. However, in the event of an inadvertent or unavoidable deviation of these conditions, refer to Vaccine Incident Guidance. Where vaccines are assessed in accordance with these guidelines as appropriate for continued use, this would constitute off-label administration under this PGD. Note: different influenza vaccine products are licensed from different ages and should be administered within their licence when working to this PGD, with the exception of aIIV, IIV-HD and LAIV as outlined above. Refer to product SPCs and influenza vaccines marketed in the UK for the 2026 to 2027 season for more information.

Route and method of administration	Vaccinators must ensure they are trained and competent to administer the vaccine via the preferred route, to the cohort(s) they have been commissioned to vaccinate. Administration under this PGD must be directly by the registered health professional named in section 7. For intramuscular influenza vaccines: aIIV, IIVc, IIVe, IIV-HD and IIVr Administer by intramuscular injection, preferably into the deltoid muscle of the upper arm. The anterolateral aspect of the thigh is the preferred site for infants under one year old. When co-administering with other vaccines, care should be taken to ensure that the appropriate route of injection is used for all the vaccinations. The vaccines should be given at separate sites, preferably into different limbs. If given into the same limb, they should be given at least 2.5cm apart. The site at which each vaccine was given should be noted in the individual's records. If aIIV needs to be administered at the same time as another vaccine, immunisation should be carried out on separate limbs. Individuals with bleeding disorders may be vaccinated intramuscularly if, in the opinion of a clinician familiar with the individual's bleeding risk, vaccines or similar small volume intramuscular injections can be administered with reasonable safety by this route. If the individual receives medication or other treatment to reduce bleeding, for example treatment for haemophilia, intramuscular vaccination can be scheduled shortly after such medication or treatment is administered. Individuals on stable anticoagulation therapy, including individuals on warfarin who are up-to-date with their scheduled INR testing and whose latest INR was below the upper threshold of their therapeutic range, can receive intramuscular vaccination. A fine needle (23 gauge or 25 gauge) should be used for the vaccination, followed by firm pressure applied to the site (without rubbing) for at least 2 minutes. If in any doubt, consult with the clinician responsible for prescribing or monitoring the individual's anticoagulant therapy. The individual, parent or carer should be informed about the risk of haematoma from the injection. Influenza vaccines licensed for both intramuscular and subcutaneous administration may alternatively be administered by the subcutaneous route. Note: IIVc, IIVr and aIIV are not licensed for subcutaneous administration so should only be administered intramuscularly under this PGD. The site at which each vaccine was given should be noted in the individual's records. Shake vaccine suspensions gently before administration. Visually inspect the vaccine prior to administration for any foreign particulate matter, discolouration or other variation of expected appearance from that described in the vaccine's SPC. Discard the vaccine in accordance with local procedures, should any of these occur. Check product name, batch number and expiry date before administration. The SPCs provide further guidance on administration.
	LAIV administration LAIV is for intranasal application only. Do not use with a needle. Do not inject. Single dose of 0.2ml of LAIV, administered as 0.1ml in each nostril.

(continued over page)

Route and method of administration (continued)	Do not use Fluenz® if the expiry date has passed or the sprayer appears damaged, for example, if the plunger is loose or displaced from the sprayer or if there are any signs of leakage. Check the appearance of the vaccine before administration. The suspension should be colourless to pale yellow, clear to opalescent. Small white particles may be present. In instances where there is variation of expected appearance of the vaccine prior to preparation and administration, discard the vaccine in accordance with local procedures. The individual can breathe normally during vaccine administration and there is no need to actively inhale or sniff. Administration does not need to be repeated if the individual sneezes or blows their nose immediately following administration. Check product name, batch number and expiry date before administration. The SPC provides further guidance on administration. Instructions for administration  <table><tr><td>Remove the rubber tip protector. Do not remove the dose-divider clip at the other end.</td><td>With the patient upright, position the tip just inside the nostril and in a single motion, depress the plunger as rapidly as possible until the dose-divider clip prevents movement.</td><td>For administration into the other nostril, pinch and remove the dose-divider clip from the plunger.</td><td>Place the tip just inside the other nostril. In a single motion, depress the plunger as rapidly as possible to deliver the remaining vaccine.</td></tr></table>	Remove the rubber tip protector. Do not remove the dose-divider clip at the other end.	With the patient upright, position the tip just inside the nostril and in a single motion, depress the plunger as rapidly as possible until the dose-divider clip prevents movement.	For administration into the other nostril, pinch and remove the dose-divider clip from the plunger.	Place the tip just inside the other nostril. In a single motion, depress the plunger as rapidly as possible to deliver the remaining vaccine.
Remove the rubber tip protector. Do not remove the dose-divider clip at the other end.	With the patient upright, position the tip just inside the nostril and in a single motion, depress the plunger as rapidly as possible until the dose-divider clip prevents movement.	For administration into the other nostril, pinch and remove the dose-divider clip from the plunger.	Place the tip just inside the other nostril. In a single motion, depress the plunger as rapidly as possible to deliver the remaining vaccine.		
Dose and frequency of administration (continued over page)	Children aged from 2 years to under 18 years old (including pupils up to 25 years of age at SEN schools in a clinical risk group) Preferred vaccine: Single dose of 0.2ml of LAIV, administered as 0.1ml into each nostril, to be administered between 1 September 2026 (1 October 2026 for community pharmacies) and 31 March 2027. Second line: If LAIV is contraindicated or otherwise unsuitable on the grounds of its porcine gelatine content, a single 0.5ml dose of IIVc should be administered via the intramuscular route between 1 September 2026 (1 October 2026 for community pharmacies) and 31 March 2027. Second doses for children in clinical risk groups or who are household contacts of immunocompromised individuals (of any age) Children aged between 6 months to less than 9 years old who are in a clinical risk group category listed in the influenza chapter of the Green Book and who have not received a dose of any influenza vaccine before should receive 2 doses of LAIV (or IIVc), the second at least 4 weeks after the first dose. Children aged between 6 months to less than 9 years old who are household contacts of immunocompromised individuals of any age and who have not received				

Dose and frequency of administration (continued)	a dose of any influenza vaccine before should receive 2 doses of LAIV (or IIVc), the second at least 4 weeks after the first dose. Second dose: 0.2ml of LAIV, administered as 0.1ml in each nostril at a minimum interval of 4 weeks after the first dose. If LAIV is unavailable for second doses, for example due to batch expiry, then offer IIVc, as a 0.5ml dose via the intramuscular route. aIIV, IIVc, IIVe, IIV-HD and IIVr Single 0.5ml dose to be administered for the current annual flu season (1 September 2026 to 31 March 2027). The influenza vaccines are interchangeable, although the individual's age, recommended vaccine and vaccine licence should be considered (see off-label use section).
Duration of treatment	As outlined in dose and frequency of administration above.
Quantity to be supplied and administered	aIIV, IIVc, IIVe, IIV-HD and IIVr: Single dose of 0.5ml per administration. See dose and frequency of administration section for full details. LAIV: 0.2ml dose to be administered as 0.1ml into each nostril. Children aged 2 years to less than 9 years old in a clinical risk category and receiving influenza immunisation for the first time: The dose of LAIV (0.2ml) or IIV (0.5ml) should be repeated after a minimum interval of 4 weeks.
Supplies	Centrally procured vaccines are available via ImmForm for children. Supplies for administration to adults should be ordered from the influenza vaccine manufacturers or their wholesalers as in previous years. Community pharmacy contractors only: NHS England's Federated Data Platform (FDP) should be used to order LAIV. In the event that LAIV is not suitable, contractors are expected to use IIVc from stocks procured earlier in the flu season, for other eligible cohorts. Protocols for the ordering, storage and handling of vaccines should be followed to prevent vaccine wastage (see the Green Book chapter 3).
Storage (continued over page)	Store at +2°C to +8°C. Do not freeze. Store in original packaging in order to protect from light. In the event of an inadvertent or unavoidable deviation of these conditions, vaccines that have been stored outside the conditions stated above should be quarantined and risk assessed on a case-by-case basis for suitability of continued off-label use or appropriate disposal. Refer to Vaccine Incident Guidance. The manufacturer of Vaxigrip® (IIVe) advise that the vaccine remains stable for 72 hours up to 25°C ± 2°C. This information is a guide for healthcare professionals in case of temporary temperature excursions. Contact the vaccine manufacturer where more specific advice is required about managing a temperature excursion.

Drug interactions (continued)	influenza vaccine can be an opportunity to also provide shingles vaccine (see Shingrix® PGD). Where aIIV is given with other vaccines, including other adjuvanted vaccines, the adverse effects of both vaccines may be additive and should be considered when informing the recipient. Individuals should also be informed about the likely timing of potential adverse events relating to each vaccine. If the vaccines are not given together, they can be administered at any interval. A detailed list of drug interactions is available in the SPC for each vaccine.
Identification and management of adverse reactions	Pain, swelling or redness at the injection site, low-grade fever, malaise, shivering, fatigue, headache, myalgia and arthralgia are among the commonly reported symptoms after intramuscular vaccination. A small painless nodule (induration) may also form at the injection site. These symptoms usually disappear within one to 2 days without treatment. Immediate reactions such as urticaria, angio-oedema, bronchospasm and anaphylaxis can occur. A higher incidence of mild post-immunisation reactions has been reported with adjuvanted compared to non-adjuvanted influenza vaccines. The frequency of injection-site pain and systemic reactions may be higher in individuals vaccinated concomitantly with inactivated influenza vaccine and pneumococcal polysaccharide vaccine (PPV23) compared to vaccination with influenza vaccine alone and similar to that observed with PPV23 vaccination alone. Influenza vaccine and PPV23 may be administered at the same visit or at any interval from each other. A detailed list of adverse reactions is available in the SPC for each vaccine. LAIV Very common adverse reactions observed after administration of LAIV are decreased appetite, nasal congestion, rhinorrhoea and malaise. Commonly encountered reactions include myalgia, headache and pyrexia. The incidence of hypersensitivity reactions (including urticaria and facial oedema), rash and epistaxis are considered to be uncommon.
Reporting procedure of adverse reactions	Healthcare professionals and individuals, parents and carers are encouraged to report suspected adverse reactions to the Medicines and Healthcare products Regulatory Agency (MHRA) using the Yellow Card reporting scheme or by searching for MHRA Yellow Card in the Google Play or Apple App Store. Any adverse reaction to a vaccine should be documented in the individual's record and the individual's GP should be informed as appropriate.
Written information to be given to the individual, parent or carer	Offer the marketing authorisation holder's patient information leaflet (PIL) provided with the vaccine. Where applicable, inform the individual, parent or carer that large print, Braille or audio CD PILs may be available from emc accessibility by providing the medicine name and product code number, as listed on the product SPC. Offer promotional material as appropriate: • all about flu and how to stop getting it (simple text version for adults) • protecting your child against flu – information for parents and carers • protect yourself against flu – information for those in secondary school For information leaflets in accessible formats and alternative languages, please visit Find public health resources.

Advice and follow-up treatment	Individuals should be advised regarding adverse reactions to vaccination and reassured that the inactivated vaccine cannot cause influenza. However, the vaccine will not provide protection for about 14 days and does not protect against other respiratory viruses that often circulate during the flu season. Immunosuppressed individuals should be advised that they may not make a full immune response to the vaccine. Therefore, consideration should be given to the influenza vaccination of their household contacts. Inform the individual, parent or carer of possible side effects and their management. The individual, parent or carer should be advised when to seek medical advice in the event of an adverse reaction and encouraged to report this via the Yellow Card reporting scheme. In case of postponement due to acute illness, advise when the individual can be vaccinated and how future vaccination may be accessed. When applicable, advise the individual, parent or carer when to return for vaccination or when a subsequent vaccine dose is due. Where an individual is eligible and due to receive another NHS vaccine (such as shingles or COVID-19) and it is not available from the provider, the individual should be signposted to their GP practice or an alternative appropriate NHS provider. For LAIV only: For children who have not received an influenza dose before and require a second dose after a minimum of 4 weeks (see dose and frequency of administration), advise the parent or carer when the subsequent dose is due. The individual, parent or carer should be advised not to give acetylsalicylic acid or other salicylates associated with Reye's syndrome to the child for 4 weeks after vaccination with LAIV because of reports of the association of Reye's syndrome with salicylates and wild-type influenza infection. No direct association between salicylate therapy and LAIV and Reye's syndrome has been described. Topical treatment containing acetylsalicylic acid, salicylates for localised conditions or aminosaliclates for inflammatory bowel disease can be continued. The individual, parent or carer should be informed that LAIV has the theoretical potential for transmission to immunocompromised contacts. Vaccine recipients should attempt to avoid, whenever possible, close association with very severely immunocompromised individuals (such as bone marrow transplant recipients requiring isolation) for one to 2 weeks following vaccination.
Special considerations and additional information (continued over page)	Ensure there is immediate access to adrenaline (epinephrine) 1 in 1,000 injection and easy access to a telephone at the time of vaccination. Minor illnesses without fever or systemic upset are not valid reasons to postpone immunisation. If an individual is acutely unwell, immunisation may be postponed until they have fully recovered. Individuals not registered with a GP practice may be vaccinated at the professional discretion of the practitioner weighing up risks and benefits for the individual. They should be encouraged to register with a GP as appropriate to their circumstances or be referred to appropriate alternative medical services as required. For children under the age of 16 years, those assessed as Gillick competent can self-consent (for further information on consent, see chapter 2 of the Green Book). Individuals with learning disabilities may require reasonable adjustments to support vaccination (see Flu vaccinations: supporting people with learning disabilities). A PSD may be required.

Special considerations and additional information (continued)	Timing of doses As outlined in the flu letter, vaccination of pregnant women should begin from 1 September, to ensure that as many newborn babies as possible are protected during the flu season. Children, including those in clinical risk groups should be vaccinated from 1 September, as early as delivery and supply of suitable vaccines allow. Vaccination of remaining cohorts should commence from 1 October 2026. There may be a small number of other adults for whom delaying vaccination is not advised, for example individuals due to commence immunosuppressive treatment before the announced start date for vaccination. Clinicians should use clinical judgement to bring forward vaccination in such exceptions and when vaccine supply becomes available. A PSD should be used. Considerations for LAIV only LAIV is not contraindicated for use in children living with HIV receiving antiretroviral therapy and attaining viral suppression. Other eligible individuals include those who are receiving topical corticosteroids, inhaled corticosteroids, low-dose systemic corticosteroids or those receiving corticosteroids as replacement therapy (such as for adrenal insufficiency). LAIV may be given to these individuals. Where individuals, parents or carers object to LAIV on the grounds of its porcine gelatine content or where LAIV is unsuitable, children should be offered IIVc instead. Children with cochlear implants can be given LAIV safely although ideally not in the week prior to implant surgery or for 2 weeks afterwards, or if there is evidence of ongoing cerebrospinal fluid leak. Exposure of healthcare professionals to LAIV Very severely immunosuppressed individuals should not administer LAIV. Other healthcare workers who have less severe immunosuppression or are pregnant, should follow normal clinical practice to avoid inhaling the vaccine and ensure that they themselves are appropriately vaccinated.
---	--

Records	The practitioner must ensure the following is recorded: • that valid informed consent was given (or a decision to vaccinate was made in the individual's best interests, in accordance with the Mental Capacity Act 2005) • name of individual, address, date of birth and GP with whom the individual is registered (or record where an individual is not registered with a GP and that appropriate advice has been given) • eligibility or clinical risk group indication for immunisation • name of immuniser • name and brand of vaccine • date of administration • dose, form and route of administration of vaccine • quantity administered • batch number and expiry date • anatomical site of vaccination • advice given, including advice given if the individual is excluded or immunisation was declined • details of any adverse drug reactions and actions taken • supplied via PGD Records should be signed and dated (or password controlled on e-records). All records should be clear, legible and contemporaneous and in line with requirements as outlined in the relevant NHS service specification. As a wide variety of influenza vaccines are available on the UK market each year, it is especially important that the exact brand of vaccine, batch number and anatomical site at which each vaccine is given is accurately recorded in the individual's records. It is important that vaccinations given either at a general practice or elsewhere (for example at antenatal clinics) are recorded on appropriate health records for the individual (using the appropriate clinical code) in a timely manner. If given elsewhere, systems should be in place to ensure a record of vaccination is returned to the individual's general practice to allow clinical follow-up and to avoid duplicate vaccination. For pregnant women, also record immunisation in the hand-held maternity record (if available) and RAVs or other NHS assured Point of Care system. PGD use should be audited as part of an organisation's medicines audit programme. An audit tool is available from SPS.
----------------	--

6. Key references

Key references (continued over page)	Inactivated influenza vaccination - Immunisation Against Infectious Disease: The Green Book, influenza chapter, updated 14 May 2026 https://www.gov.uk/government/collections/immunisation-against-infectious-disease-the-green-book - Summary of Product Characteristics: TIVc (IIVc), Seqirus UK, last updated 5 January 2026 TIVr (IIVr), (Supemtek®), Sanofi, last updated 18 February 2026 TIVe (IIVe), (Vaxigrip®), Sanofi, last updated 5 January 2026 TIVe (IIVe), (TIV Viartis suspension, Influvac®), Viartis, last updated 11 February 2026 TIV-HD (IIV-HD), (Efluelda®), Sanofi, last updated 7 July 2025 aTIV (allIV), Seqirus UK, last updated 11 July 2025 Fluenz® live nasal spray suspension, last updated 23 July 2025 - Collection: Annual Flu Programme. https://www.gov.uk/government/collections/annual-flu-programme - The national flu immunisation programme 2026 to 2027 letter, published 26 February 2026 (including as amended, 9 June 2026) National flu immunisation programme 2026 to 2027 letter - GOV.UK - All influenza vaccines marketed in the UK, updated 26 February 2026 https://www.gov.uk/government/publications/influenza-vaccines-marketed-in-the-uk - Influenza vaccine written instruction templates for adoption. NHS Specialist Pharmacy Service, last updated 14 April 2026 https://www.sps.nhs.uk/articles/influenza-vaccine-written-instruction-templates-for-adoption/ - JCVI statement on influenza vaccines for 2026 to 2027, updated 12 November 2025 https://www.gov.uk/government/publications/flu-vaccines-2026-to-2027-jcvi-advice-16-july-2025/jcvi-statement-on-influenza-vaccines-for-2026-to-2027 - Flu vaccinations: supporting people with learning disabilities, updated 25 September 2018 https://www.gov.uk/government/publications/flu-vaccinations-for-people-with-learning-disabilities - Competency assessment tools for vaccination services https://www.cppe.ac.uk/services/declaration-of-competence General - NHS England Health Technical Memorandum 07-01: safe and sustainable management of healthcare waste, updated 7 March 2023 https://www.england.nhs.uk/publication/management-and-disposal-of-healthcare-waste-hm-07-01/ - Immunisation Against Infectious Disease: The Green Book, Chapter 2, updated 4 November 2025 https://www.gov.uk/government/publications/consent-the-green-book-chapter-2 - National Minimum Standards and Core Curriculum for Immunisation Training, updated 31 July 2025 https://www.gov.uk/government/publications/national-minimum-standards-and-core-curriculum-for-immunisation-training-for-registered-healthcare-practitioners
---	--

Key references (continued)	• NICE Medicines Practice Guideline 2 (MPG2): Patient Group Directions, published 27 March 2017 https://www.nice.org.uk/guidance/mpg2 • NICE MPG2 Patient group directions: competency framework for health professionals using patient group directions, updated 4 January 2018 https://www.nice.org.uk/guidance/mpg2/resources • UKHSA Immunisation Collection https://www.gov.uk/government/collections/immunisation • Vaccine Incident Guidance https://www.gov.uk/government/publications/vaccine-incident-guidance-responding-to-vaccine-errors
--------------------------------------	---

7. Practitioner authorisation sheet

Influenza (IIV and LAIV) PGD v1.0 Valid from: 1 September 2026 Expiry: 1 April 2027

Before signing this PGD, check that the document has had the necessary authorisations in section 2. Without these, this PGD is not lawfully valid.

Practitioner

By signing this PGD you are indicating that you agree to its contents and that you will work within it.

PGDs do not remove inherent professional obligations or accountability.

It is the responsibility of each professional to practise only within the bounds of their own competence and professional code of conduct.

I confirm that I have read and understood the content of this PGD and that I am willing and competent to work to it within my professional code of conduct.			
Name	Designation	Signature	Date

Authorising manager

I confirm that the practitioners named above have declared themselves suitably trained and competent to work under this PGD. I give authorisation on behalf of insert name of organisation for the above named health care professionals who have signed the PGD to work under it.			
Name	Designation	Signature	Date

Note to authorising manager

Score through unused rows in the list of practitioners to prevent practitioner additions post managerial authorisation.

This authorisation sheet should be retained to serve as a record of those practitioners authorised to work under this PGD.