



UK Health  
Security  
Agency

# Vaccine update

Issue 352 · November 2024



## Flu vaccination uptake

A big thank you to all the amazing NHS flu vaccinators, including staff in general practice, pharmacy, Trusts, and school age immunisation teams for all their hard work. Flu vaccination for schools has got off to an early start and is progressing well and for most adults the start date was later this year, from 3 October. This is because of the evidence about waning vaccine protection in adults which means that it is better to vaccinate closer to when flu circulates. Throughout October there has been tremendous catch-up vaccination activity in those groups which had a later vaccination start date (the older age groups and those in clinical risk groups), however, week-on-week vaccination activity levels have slowed notably at the start of November. It's important not to lose the momentum, so a big plea to encourage the same dedication and fantastic efforts as we head into the pre-Christmas season. The flu virus is now circulating and the 'switch-on' of antivirals has now happened (3 December 2024), allowing the prescribing of antivirals in primary care ([weblink 1](#))

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**To keep up to date with the latest weekly disease surveillance data for respiratory viruses, see the link to the report published by UK Health Security Agency (UKHSA) ([weblink 2](#)).**

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Subscribe to Vaccine update [here](#). Order immunisation publications [here](#).  
For centrally-supplied vaccine enquiries, email: [vaccinesupply@ukhsa.gov.uk](mailto:vaccinesupply@ukhsa.gov.uk)

UKHSA publish a series called UKHSA Virus Watch each week on their social channels, which highlights the story behind the data in our weekly disease surveillance report for respiratory viruses. This includes static graphs each week and a fortnightly 60 second video which has a presenter explaining the data with additional context and calls to action. You can find these and UKHSA's other content on winter vaccines on the UKHSA channels X ([weblink 3](#)), LinkedIn ([weblink 4](#)), Facebook ([weblink 5](#)), Instagram ([weblink 6](#)).

Provisional monthly data for the period of 1 September to 31 October 2024 was published on the 28 November on the flu collections page on GOV.UK ([weblink 7](#)).

### **Supplies of flu vaccines for those aged 65 years and over**

Providers are reminded that every effort must be made to comply with the Joint Committee on Vaccination and Immunisation (JCVI) advice in relation to first line flu vaccination for specific age cohorts. The adjuvanted quadrivalent influenza vaccine (aQIV) and the high-dose quadrivalent influenza vaccine (QIV-HD) are recommended for use in those aged 65 years and over.

QIV-HD vaccine is still available to order via Sanofi. To place an order please contact Sanofi on 0800 854 430 (select option 1). Information regarding reimbursable vaccines for 2024 to 2025 can be found in the annual flu letter ([weblink 8](#)).

### **Recent change to license age for the adjuvanted quadrivalent influenza vaccine (aQIV)**

Please note that on 12 September 2024 aQIV has received approval from MHRA to be licensed from age 50 years and over. This means that those who are 64 years old turning 65 by the 31 March 2025 (and therefore eligible for flu vaccination) no longer have to be offered the vaccine 'off-label' as this will now be within the terms of the license.

The Influenza chapter of the Green Book will be updated to reflect this new license age. However, for this year providers should follow the 2024 to 2025 annual flu letter reimbursement advice and the written instructions of the existing PGD. This means that the vaccine will not be reimbursed if offered to anyone outside of the older age cohort during the 2024 to 2025 season and can only be given under a PSD.

### **Public facing resources to support flu vaccination**

Leaflets remain an effective way of communicating the benefits of having a flu vaccine and inform the consent process. Our leaflets and resources are all available to download and many can also be ordered for free. We have a wide range of leaflets in translated versions, simple text, large print, Braille, audio, British Sign Language (BSL) versions, and easy read and video for those who have a learning disability. For further information on the available resources and how to order them please look at our Vaccine Update Flu Special ([weblink 9](#)).

### **UKHSA stakeholder communications toolkits**

UKHSA has prepared a series of stakeholder communications toolkits ([weblink 10](#)) aimed at supporting partners to raise awareness of priority campaigns, outbreak management response and health protection messaging. These provide key messages, social media assets, links to health publications and information on data and surveillance. The toolkits are available on a range of areas including winter vaccines, maternal vaccines, RSV, measles and TB. For further information please email [externalaffairs@ukhsa.gov.uk](mailto:externalaffairs@ukhsa.gov.uk)

## Recently updated publications to support routine immunisations



### Pregnant? These vaccines help to protect you, your baby and your pregnancy

This leaflet provides updated information on the vaccines available to all pregnant women including timings, side effects and dosage schedule for all the relevant vaccines including whooping cough (pertussis), RSV and MMR. This has been updated to include the latest immunisation schedule for 2024 and provides a useful record card for keeping track of all your doses. These are available to order and download for free from the health publications website ([weblink 11](#)).



### A guide to immunisations at one year of age

This updated leaflet provides information on the 4 vaccines children will get at their one year vaccination visit. This details the MMR, Meningitis B, Pneumococcal and Hib/Men C vaccinations. This is available to order and download for free from the health publications website ([weblink 12](#)). Translations and accessible versions are also available to order and download for free.



### Guide to immunisations for pre-school aged children

This leaflet details the vaccinations available to children aged 2 years old until they start pre-school. This includes information on the yearly flu vaccine, MMR and DTaP/IPV vaccines. This is available to download and order for free from the health publications website ([weblink 13](#)).



### A guide to the COVID-19 autumn vaccination translations and accessible versions

This leaflet contains updated information on the autumn 2024 vaccination programme for COVID-19. It explains who is being offered COVID-19 vaccination this autumn, the timing of vaccination and which vaccine will be offered. Translated and accessible versions are now available to download and order for free ([weblink 14](#)).



### Shingles vaccination guide

The shingles leaflet has been updated to reflect the removal of Zostavax from the schedule and the use of Shingrix only. This leaflet contains information on shingles, effectiveness of the vaccine, eligibility and side effects. This is available to order and download for free from the health publications website ([weblink 15](#)). Accessible and translated versions will be available soon.

# Vaccine supply

## Routine vaccination programme

### Attention all ImmForm customers – Christmas 2024 and New Year 2025 deliveries

Due to the Christmas and New Year Bank Holidays, there will be no deliveries or order processing by Movianto UK on Wednesday 25 and Thursday 26 December 2024, or on Wednesday 1 January 2025. See the table below for your revised order and delivery days, and the additional information for COVID vaccine and offshore customers.

All customers with a standard delivery day of Wednesday, please be aware that after Wednesday 18 December 2024, your next delivery day will be Wednesday 8 January 2025.

All customers should prepare for the break in deliveries and order accordingly. Ensure you have enough room in your fridge for any additional vaccine that you order in advance of this holiday period, bearing in mind the recommendation that only two to four weeks of vaccine stock should be held locally.

Please be advised that no emergency or out of schedule deliveries can be arranged for ImmForm customers who fail to place their orders in good time.

<b>Christmas and New Year Bank Holidays Wednesday 25 and Thursday 26 December 2024, and Wednesday 1 January 2025</b>			
Standard delivery date	Order cut-off date	Order cut-off time	Notes/Holidays
Monday 16 December 2024	Thursday 12 December 2024	11:55am	N/A
Tuesday 17 December 2024	Friday 13 December 2024	11:55am	N/A
Wednesday 18 December 2024	Monday 16 December 2024	11:55am	Next Wednesday delivery is 8 January
Thursday 19 December 2024	Tuesday 17 December 2024	11:55am	Next Thursday delivery is 2 January
Friday 20 December 2024	Wednesday 18 December 2024	11:55am	N/A
Weekend			
Monday 23 December 2024	Thursday 19 December 2024	11:55am	N/A
Tuesday 24 December 2024	Friday 20 December 2024	11:55am	N/A
Wednesday 25 December 2024	Christmas Day	Closed	No deliveries or order processing
Wednesday 26 December 2024	Boxing Day	Closed	No deliveries or order processing
Friday 27 December 2024	Monday 23 December 2024	11:55am	No frozen COVID vaccine will be delivered today

Table continued on following page.

Subscribe to Vaccine update [here](#). Order immunisation publications [here](#).  
For centrally-supplied vaccine enquiries, email: [vaccinesupply@ukhsa.gov.uk](mailto:vaccinesupply@ukhsa.gov.uk)



<b>Christmas and New Year Bank Holidays Wednesday 25 and Thursday 26 December 2024, and Wednesday 1 January 2025</b>			
Weekend			
Monday 30 December 2024	Tuesday 24 December 2024	11:55am	N/A
Tuesday 31 December 2024	Friday 27 December 2024	11:55am	N/A
Wednesday 01 January 2025	New Year's Day	Closed	No deliveries or order processing
Thursday 02 January 2025	Monday 30 December 2024	11:55am	Scotland orders delivered on 3 January No frozen COVID vaccine will be delivered today
Friday 03 January 2025	Tuesday 31 December 2024	11:55am	N/A
Weekend			
Monday 06 January 2025	Thursday 02 January 2025	11:55am	N/A
Tuesday 07 January 2025	Friday 03 January 2025	11:55am	N/A
Wednesday 08 January 2025	Monday 06 January 2025	11:55am	N/A
Thursday 09 January 2025	Tuesday 07 January 2025	11:55am	N/A

**COVID vaccine customers:**

- frozen vaccine will not be delivered on either Friday 27 December or Thursday 2 January. Only thawed vaccine will be delivered on those days

**Offshore customers:**

- Isle of Wight: See the table above for your revised order and delivery days
- Isle of Man: See the table above for your revised order and delivery days
- Jersey: No deliveries will be made to Jersey after Friday 20 December 2024 until Tuesday 7 January 2025. See the table above for your revised order and delivery days
- Guernsey: No deliveries will be made to Guernsey after Friday 20 December 2024 until Tuesday 7 January 2025. See the table above for your revised order and delivery days
- Shetland, Stornoway and Orkney: No deliveries will be made to Shetland, Stornoway or Orkney after Friday 20 December 2024 until Tuesday 7 January 2025. Orders for delivery on Tuesday 7 January 2025 have an earlier order cut-off time and date of 11:55am on Tuesday 31 December 2024

## Change of vaccine brand for meningococcal groups A, C, W and Y (MenACWY) vaccination



The vaccine brand used for meningococcal groups A, C, W and Y (MenACWY) vaccination is changing from Nimenrix® to MenQuadfi®. The vaccines are clinically equivalent. Please continue to order and administer Nimenrix® until ImmForm and local stock-holdings deplete.

MenQuadfi® vaccine is now available to order via ImmForm. High-level ordering controls will be in place to reduce the risk of ordering errors only. These are not intended to restrict activity.

MenQuadfi® vaccine ordered via ImmForm is supplied as a single dose pack, containing one vial of vaccine and a patient information leaflet (PIL). The pack does not contain a needle or a syringe for administration. Guidance on the choice of needle size can be found here in the Green Book ([weblink 16](#)). Needles and syringes should be obtained locally.

MenQuadfi® and Nimenrix® vaccines are packed in different sized cartons. Please ensure you have enough fridge capacity before placing any orders. To help with planning storage requirements, the dimensions are:

- MenQuadfi® is 58 x 32 x 45mm (H x W x D)
- Nimenrix® was 57 x 27 x 135mm (H x W x D)

Please add MenQuadfi® to your routine ImmForm order where possible, rather than creating additional orders.

To minimise wastage due to fridge failures, please order no more than 2 weeks' worth of stock.

Details about the meningococcal vaccination programme is published in chapter 22 of the Green Book ([weblink 17](#)).

Further details about MenQuadfi® vaccine can be found at [weblink 18](#).

Contact the [helpdesk@immform.org.uk](mailto:helpdesk@immform.org.uk) for ordering queries.

## Introduction of Abrysvo® RSV vaccine for older adults and during pregnancy for infant protection



From 1 September 2024, RSV (respiratory syncytial virus) programmes were introduced for older adults and during pregnancy for infant protection. Please refer to this publication for full details ([weblink 19](#)).

The same RSV vaccine, Abrysvo®, is used for both programmes.

Abrysvo® vaccine is now available to order via ImmForm. Scottish customers should refer to local ordering guidance. High-level ordering controls are in place to reduce the

risk of ordering errors only. These are not intended to restrict activity. Any further updates to ordering information will be published online as an ImmForm news article.

Abrysvo® vaccine ordered via ImmForm is supplied as a single dose pack, containing one vial of vaccine, diluent for reconstitution and PIL.

Each pack also contains one 25G x 25mm (1") needle. Guidance on the choice of needle size can be found in the Green Book chapter 4 ([weblink 16](#)). If required, other sizes of needles should be obtained locally.

The pack of Abrysvo® vaccine is physically larger than most other vaccines supplied via ImmForm. The vaccine must be stored between 2-8°C. Please ensure you have enough fridge capacity before placing any orders. To help with planning storage requirements, each single dose pack measures 73mm x 35mm x 116mm (H x W x D).

When ordering Abrysvo® vaccine, orders should be placed for the ImmForm product that is specific to each RSV protection programme.

Product ordered for the infant RSV protection programme (offered to pregnant women) should not be used for the older adult RSV protection programme and vice versa. Account holders will see two different product lines and should order accordingly (as shown below).

Packs	Brand	↑	Total Items/Doses	Total Pack Price	Action
1	Abrysvo maternal vaccine for infant protection		1	£158.00	<a href="#">Edit</a> <a href="#">Delete</a>
1	Abrysvo vaccine for older adult protection		1	£158.00	<a href="#">Edit</a> <a href="#">Delete</a>

To minimise wastage due to fridge failures, please order no more than 2 weeks' worth of stock.

Details about the RSV vaccination programmes is published in the Green Book chapter 27a ([weblink 20](#)).

Further details about Abrysvo® vaccine can be found in the PIL ([weblink 21](#)).

Contact the [helpdesk@immform.org.uk](mailto:helpdesk@immform.org.uk) for ordering queries.

## Vaccines for the 2024 to 2025 children's flu programme supplied by UKHSA

All flu vaccines for the 2024 to 2025 children's flu programme are available to order by NHS providers in England via ImmForm.

UKHSA does not supply any flu vaccines for patients aged 18 years and over.

Please refer to guidance from your respective health departments for arrangements in Scotland, Wales and Northern Ireland.

### Expiry dates for all batches of Fluenz<sup>®</sup> issued for the 2024 to 2025 children's flu programme

Batch numbers and associated expiry dates of all batches of Fluenz<sup>®</sup> Tetra that either have or will be issued this season are set out in the table below. Please ensure that the expiry date is always checked before use and that expired stock is disposed of in line with local policies. Any disposed stock should be recorded through the ImmForm stock incident page.

Batch number	Expiry date	Batch number	Expiry date
WH2527	Tuesday 10 December 2024	WK2077	Monday 06 January 2025
WH2527B	Tuesday 10 December 2024	WK3406	Monday 13 January 2025
WH2544	Wednesday 11 December 2024	WK3410	Monday 13 January 2025
WH2544B	Wednesday 11 December 2024	WL2038	Monday 20 January 2025
WH2545B	Monday 16 December 2024	WL2038B	Monday 20 January 2025
WH2546B	Tuesday 17 December 2024	WL2039	Monday 27 January 2025
WH2547	Wednesday 18 December 2024	WL2039B	Monday 27 January 2025
WH2547B	Monday 23 December 2024	WL2041	Tuesday 28 January 2025
WJ2622B	Monday 23 December 2024	WL2040	Monday 03 February 2025
WJ2150	Tuesday 24 December 2024	WL2040B	Monday 03 February 2025
WJ2622	Tuesday 24 December 2024	WL2522	Monday 10 February 2025
WJ2623	Monday 30 December 2024	WL2522B	Monday 10 February 2025
WK2074	Monday 30 December 2024	WL2688	Monday 17 February 2025
WK2074B	Tuesday 31 December 2024	WL2688B	Monday 17 February 2025
		WM2017	Monday 03 March 2025



## Vaccines and availability

The 2 vaccines that are available and the groups that these vaccines should be ordered for are set out in the table below.

The latest and most accurate information on availability of centrally supplied vaccines for the children's flu programme is available on the ImmForm news page at all times ([weblink 22](#)). It is strongly advised that all parties involved in the provision of influenza vaccines to children ensure they remain up to date with this.

Vaccine	Manufacturer	Available to order for
Fluenz® (LAIV)	AstraZeneca	All children from 2 years of age to school year 11; and Children in clinical risk groups aged 2 to <18 years*
Cell Based Quadrivalent Influenza Vaccine (Surface Antigen, Inactivated) (QIVc)	Seqirus	Children in clinical risk groups aged 6 months to <2 years All other eligible** children aged 2 to <18 years for whom LAIV is unsuitable

\*Unless LAIV clinically contraindicated or otherwise unsuitable

\*\* Children from 2 years of age to school year 11, and children in clinical risk groups aged 2 to <18 years

## LAIV ordering information for General Practice

Ordering controls are in place for general practices, to enable UKHSA to balance supply with demand. These controls work by allocating an amount of LAIV based on the number of registered eligible patients and are tailored to each practice. GPs are able to place one order and receive one delivery of LAIV per week.

- at this time GP practices have now been allocated sufficient LAIV to vaccinate up to last year's individual uptake achieved, or up to 45% of their eligible patients (all 2 and 3 year olds, plus children in clinical risk groups from age 4 to <18 years) if individual uptake was lower
- changes to these allocations may be made in response to demand and vaccine availability
- requests for extra vaccine will be considered on a case-by-case basis throughout the ordering period. Requests for additional vaccine should be sent to the helpdesk ([helpdesk@immform.org.uk](mailto:helpdesk@immform.org.uk)) and should be sent in good time before your order cut-off. Out of schedule deliveries will be by exception only

### LAIV ordering information for school-age providers

School providers are able to place 2 orders and receive 2 deliveries of LAIV per week, to assist in the management of vaccine volumes required across limited storage space at delivery points.

This operates on a 48-hour delivery schedule requiring the order to be placed before the 11.55am cut-off 2 working days before the required delivery day. The table below illustrates the respective delivery days versus ordering days.

**Please note the bank holiday schedule when placing orders for delivery over the Christmas period.**

Order day (before 11:55am cut-off)	Delivery day
Monday	Wednesday
Tuesday	Thursday
Wednesday	Friday
Thursday	Monday
Friday	Tuesday

Customers must ensure that the point of delivery will be open and staffed between 9am and 5pm on the delivery day when placing orders.

Please note that this 48-hour delivery schedule does not affect the routine ordering and delivery schedule of any other vaccines (including inactivated flu vaccines) ordered from ImmForm and is applicable to Fluenz® (LAIV) only.

A default weekly ordering cap of 450 packs (4,500 doses) per week is in place for school provider accounts.

Where this cap is insufficient and a provider needs a larger weekly volume of vaccine to deliver the programme (for example where a provider covers a large area using a single account), a higher weekly cap should be requested via the UKHSA Flu Vaccine Operations team by emailing [childfluvaccine@ukhsa.gov.uk](mailto:childfluvaccine@ukhsa.gov.uk).

For one-off larger orders during the ordering period, requests should be made via [helpdesk@immform.org.uk](mailto:helpdesk@immform.org.uk).

### **Inactivated flu vaccine ordering**

The Cell Based Quadrivalent Influenza Vaccine (Surface Antigen, Inactivated) (QIVc) is available to order, in a single dose pack, for:

- children in clinical risk groups aged from six months to less than 2 years old;
- children aged from 2 to <18 years old in clinical risk groups for whom LAIV is clinically contraindicated or otherwise unsuitable; and
- healthy children from 2 years old to those in school year 11, for whom LAIV is unsuitable (for example, due to objection to LAIV on the grounds of its porcine gelatine content)

Order controls are also in place for this vaccine as follows:

- for GPs, there is a cap of 10 doses/packs per week
- for school-age providers, there is a cap of 450 doses/packs per week

### **All influenza vaccines for the 2024 to 2025 season**

Information on all influenza vaccines that have been marketed in the UK for the 2024 to 2025 season are available in the flu collection on GOV.UK ([weblink 23](#)).

### **The impact of changes to opening hours on routine vaccine deliveries**

Please consider temporary changes to opening times when placing ImmForm orders. If you are aware of a scheduled site closure, please refrain from placing an order for that date. In case of a one-off closure, consider rescheduling your order for the week before or after. This approach will contribute to improved overall efficiencies and enhance delivery performance for the benefit of all customers.

It is not possible to accommodate one-off changes to delivery days. Customers should report long-term changes to the days and times when they can accept deliveries, such as routine training days and closures, by contacting Movianto UK Customer Care ([MoviantoUK.NHSCC@movianto.com](mailto:MoviantoUK.NHSCC@movianto.com); 01234 587207). This should not be used to report short-term changes due to absence or holidays.

### **DTaP/IPV/Hib/HepB vaccine ordering**

Supplies of DTaP/IPV/Hib/HepB vaccines Infanrix hexa® and Vaxelis® are available for the routine infant primary immunisations programme.

Orders for Infanrix hexa® remain unrestricted. Customers in England and Wales may order up to 20 packs of Vaxelis® per ImmForm account per week. Customers in Scotland should refer to their local ordering restrictions. Providers should not order more than two weeks' worth of stock to minimise wastage due to fridge failures. For assistance, please contact the ImmForm Helpdesk at [helpdesk@immform.org.uk](mailto:helpdesk@immform.org.uk).

### **The European Union (EU) Falsified Medicines Directive (FMD) will not apply in Northern Ireland from 1 January 2025**

From 1 January 2025, the European Union (EU) Falsified Medicines Directive (FMD) will no longer apply in Northern Ireland. The Windsor Framework agreement removes any EU FMD packaging, labelling and barcode requirements for medicines distributed in Northern Ireland.

From 1 January 2025, customers across the UK will no longer have access to the EU database to verify or decommission unique identifier (UI) codes and will be unable to scan FMD barcodes in at any stage of the supply chain.

From 1 January 2025, customers in Northern Ireland are not required, nor will they have the capability, to verify medicines using the European Medicines Verification System (EMVS SecurMed).

### **MMR vaccine ordering**

M-M-RvaxPro vaccine should be ordered for all MMR vaccinations, unless a patient requires a porcine gelatine-free MMR vaccine. ImmForm customers in England and Wales may order M-M-RvaxPro vaccine without restriction.

In addition, ImmForm customers in England and Wales may order up to ten porcine gelatine-free Priorix vaccines per account per week.

ImmForm customers in Scotland should refer to their local ordering restrictions.

Both MMR vaccines may only be ordered for outbreak purposes when this is part of a national catch-up campaign.

### **PreHevBri Supply Cessation**

UKHSA has received notification from Valneva that PreHevBri is no longer being marketed in the UK so will not be included in the Non-routine vaccine supply update.

## Publications Roadshow

The publications team have been all over the country this year showing off our wonderful immunisation resources and answering questions on vaccinations and publications. As the year gets to a close we only have a couple of events left so there's still time to come and say hello. It is a great opportunity to reflect these so see below some of the highlights of the year.

### Pulse Live and Nursing in Practice

The publications and nursing teams attended the Pulse Live and Nursing in Practice conferences in the ACC in Liverpool. This was an event aimed at GPs and practice nurses. It plays a hugely important role in vaccination and so our aim was to promote our materials and answer any questions on the delivery of vaccination. It was a fascinating opportunity to talk to health professionals we engage with on an irregular basis and to learn some new insights on how they deliver vaccination and how to increase vaccination uptake in harder to reach communities. Ultimately great events with many interesting conversations held.

## Upcoming events

### iHV Leadership Conference 2024

On 4 December 2024 the team will be attending the iHV conference in London. This is aimed at health visitors and the team will be attending the conference to promote the immunisation publications to staff which they can use in their role. The publications and nursing team will be available to answer any questions on vaccination or publications.



# Vaccine supply

## Non-routine vaccine supply

### HEPATITIS A VACCINE

#### Adult

- GSK: supply of Havrix Adult PFS singles and packs of 10 are currently available
- Sanofi Pasteur: Avaxim PFS singles are currently available. Avaxim packs of 10 is currently available
- MSD: VAQTA Adult is available

#### Paediatric

- GSK: supply of Havrix Paediatric singles and packs of 10 are currently available
- MSD: VAQTA Paediatric is available
- Sanofi Pasteur: Avaxim Junior singles are currently available

### HEPATITIS B VACCINE

#### Adult

- GSK: Engerix B PFS singles and packs of 10 are currently available
- GSK: supply of Fendrix is currently available
- MSD: HBVAXPRO 10 µg is available
- MSD: HBVAXPRO 40 µg is available
- Valneva: PreHevbri is not available

#### Paediatric

- GSK: supplies of Engerix B Paediatric singles is currently available
- MSD: HBVAXPRO 5µg is available

**COMBINED HEPATITIS A AND B VACCINE**

- GSK: Twinrix Adult singles and packs of 10 are available
- GSK: Twinrix Paediatric is currently available
- GSK: Ambirix is available

**COMBINED HEPATITIS A AND TYPHOID VACCINE**

- Sanofi Pasteur: Viatim is now a discontinued product and no longer available for sale

**TYPHOID VACCINE**

- Sanofi Pasteur: Typhim singles and packs of 10 are available
- Patientric: Vivotif is available

**RABIES VACCINE**

- Valneva; Rabipur is currently available
- Sanofi Pasteur: Verorab is currently available

**PNEUMOCOCCAL POLYSACCHARIDE VACCINE (PPV)**

- MSD: supply of Pneumovax 23 (PPV23) PFS is available

**PNEUMOCOCCAL POLYSACCHARIDE CONJUGATE VACCINE (PCV)**

- Pfizer: Prevenar 13 is currently available
- MSD: Vaxneuvance is currently available

**VARICELLA ZOSTER VACCINE**

- GSK: VARILRIX is currently available
- MSD: VARIVAX is available
- MSD: ZOSTAVAX is a discontinued product

**DIPHTHERIA, TETANUS AND POLIOMYELITIS (INACTIVATED) VACCINE**

- Sanofi Pasteur: Revaxis is available

**DIPHTHERIA, TETANUS, PERTUSSIS (ACELLULAR) AND POLIOMYELITIS (INACTIVATED) VACCINE**

- GSK: supply of Boostrix-IPV is currently available
- Sanofi Pasteur: Repevax is currently available

**MMR**

- MSD: MMR Vaxpro is currently available
- GSK: Priorix is currently available

**MENINGITIS ACWY VACCINE**

- GSK: Menveo is currently available
- Pfizer: Nimenrix is currently available
- Sanofi Pasteur: MenQuadfi is available

**YELLOW FEVER**

- Sanofi Pasteur: Stamaril is available

**HUMAN PAPILLOMAVIRUS VACCINE**

- MSD: GARDASIL has been discontinued
- MSD: Gardasil 9 is currently available
- GSK: Cervarix has been discontinued

**CHOLERA VACCINE**

- Valneva: Dukoral is available
- Patientric: Vaxchora is available

**JAPANESE ENCEPHALYTIS VACCINE**

- Valneva: Ixiaro is available

**MENINGOCOCCAL GROUP B VACCINE**

- GSK: Bexsero is currently available

**DIPHTHERIA, TETANUS, PERTUSSIS, HIB VACCINE AND POLIOMYELITIS**

- GSK: Infanrix IPV+Hib is currently available

**HIB + MENINGOCOCCAL GROUP C COMBINED VACCINE**

- GSK: Menitorix is currently available

**LIVE ATTENUATED ROTAVIRUS VACCINE**

- GSK: Rotarix is currently available

**HERPES ZOSTER VACCINE**

- GSK: Shingrix is currently available

**DIPHTHERIA, TETANUS AND PERTUSSIS**

- Sanofi Pasteur: Adacel is available to order without restrictions

**DENGUE TETRAVALENT VACCINE**

- Takeda: Qdenga is currently available

**RESPIRATORY SYNCYTIAL VIRUS VACCINE**

- Pfizer: Abrysvo is currently available

## Weblinks

- |            |   |
|------------|---|
| Weblink 1  | <a href="http://www.cas.mhra.gov.uk/ViewandAcknowledgment/ViewAlert.aspx?AlertID=103259">www.cas.mhra.gov.uk/ViewandAcknowledgment/ViewAlert.aspx?AlertID=103259</a>  |
| Weblink 2  | <a href="http://www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports-2024-to-2025-season">www.gov.uk/government/statistics/national-flu-and-covid-19-surveillance-reports-2024-to-2025-season</a>  |
| Weblink 3  | <a href="https://x.com/UKHSA">x.com/UKHSA</a>   |
| Weblink 4  | <a href="http://www.linkedin.com/company/uk-health-security-agency/posts/?feedView=all">www.linkedin.com/company/uk-health-security-agency/posts/?feedView=all</a>  |
| Weblink 5  | <a href="https://www.facebook.com/UKHealthSecurityAgency">www.facebook.com/UKHealthSecurityAgency</a>   |
| Weblink 6  | <a href="https://www.instagram.com/ukhsa?igsh=ZWFkbzU4anl1bW0=">www.instagram.com/ukhsa?igsh=ZWFkbzU4anl1bW0=</a>   |
| Weblink 7  | <a href="http://www.gov.uk/government/collections/vaccine-uptake#seasonal-flu-vaccine-uptake:-figures">www.gov.uk/government/collections/vaccine-uptake#seasonal-flu-vaccine-uptake:-figures</a>  |
| Weblink 8  | <a href="http://www.gov.uk/government/publications/national-flu-immunisation-programme-plan-2024-to-2025">www.gov.uk/government/publications/national-flu-immunisation-programme-plan-2024-to-2025</a>  |
| Weblink 9  | <a href="http://www.gov.uk/government/publications/vaccine-update-issue-349-september-2024-flu-special">www.gov.uk/government/publications/vaccine-update-issue-349-september-2024-flu-special</a>  |
| Weblink 10 | <a href="https://drive.google.com/drive/folders/1QbMQDD9cbs2l51VhNnQqyF1aXns1DEsb">drive.google.com/drive/folders/1QbMQDD9cbs2l51VhNnQqyF1aXns1DEsb</a>   |
| Weblink 11 | <a href="http://www.healthpublications.gov.uk/ViewProduct.html?sp=Spregnant%20these%20vaccines%20help%20protect%20you%20your%20baby%20and%20your%20pregnancy">www.healthpublications.gov.uk/ViewProduct.html?sp=Spregnant these vaccines help to protect you your baby and your pregnancy</a> |
| Weblink 12 | <a href="http://www.healthpublications.gov.uk/ViewProduct.html?sp=Saguide%20to%20immunisations%20at%20one%20year%20of%20age">www.healthpublications.gov.uk/ViewProduct.html?sp=Saguide to immunisations at one year of age</a>  |
| Weblink 13 | <a href="http://www.healthpublications.gov.uk/ViewProduct.html?sp=Sguide%20to%20immunisations%20for%20preschool%20aged%20children-4334">www.healthpublications.gov.uk/ViewProduct.html?sp=Sguide to immunisations for preschool aged children-4334</a>  |
| Weblink 14 | <a href="http://www.gov.uk/government/publications/covid-19-vaccination-autumn-booster-resources">www.gov.uk/government/publications/covid-19-vaccination-autumn-booster-resources</a>  |
| Weblink 15 | <a href="http://www.healthpublications.gov.uk/ViewProduct.html?sp=Sshingles%20leaflet-4337">www.healthpublications.gov.uk/ViewProduct.html?sp=Sshingles leaflet-4337</a>  |
| Weblink 16 | <a href="http://www.gov.uk/government/publications/immunisation-procedures-the-green-book-chapter-4">www.gov.uk/government/publications/immunisation-procedures-the-green-book-chapter-4</a>  |



## Weblinks

- Weblink 17 [www.gov.uk/government/publications/meningococcal-the-green-book-chapter-22](http://www.gov.uk/government/publications/meningococcal-the-green-book-chapter-22)
- Weblink 18 [www.medicines.org.uk/emc/product/12818/smpc](http://www.medicines.org.uk/emc/product/12818/smpc)
- Weblink 19 [www.gov.uk/government/publications/respiratory-syncytial-virus-rsv-vaccination-programmes-letter/introduction-of-new-nhs-vaccination-programmes-against-respiratory-syncytial-virus-rsv](http://www.gov.uk/government/publications/respiratory-syncytial-virus-rsv-vaccination-programmes-letter/introduction-of-new-nhs-vaccination-programmes-against-respiratory-syncytial-virus-rsv)
- Weblink 20 [www.gov.uk/government/publications/respiratory-syncytial-virus-the-green-book-chapter-27a](http://www.gov.uk/government/publications/respiratory-syncytial-virus-the-green-book-chapter-27a)
- Weblink 21 [www.medicines.org.uk/emc/product/15309/smpc](http://www.medicines.org.uk/emc/product/15309/smpc)
- Weblink 22 [portal.immform.ukhsa.gov.uk/Identity/Authentication/SignIn](http://portal.immform.ukhsa.gov.uk/Identity/Authentication/SignIn)
- Weblink 23 [www.gov.uk/government/publications/influenza-vaccines-marketed-in-the-uk](http://www.gov.uk/government/publications/influenza-vaccines-marketed-in-the-uk)

