

# The complete routine immunisation schedule

**From 1 January 2026**

Age due	Diseases protected against		Vaccine given and trade name		Usual site <sup>1</sup>
Eight weeks old	Diphtheria, tetanus, pertussis (whooping cough), polio, <i>Haemophilus influenzae</i> type b (Hib) and hepatitis B		DTaP/IPV/Hib/HepB	Infanrix hexa or Vaxelis	Thigh
	Meningococcal group B (MenB)		MenB	Bexsero	Thigh
	Rotavirus		Rotavirus	Rotarix	By mouth
Twelve weeks old	Diphtheria, tetanus, pertussis, polio, Hib and hepatitis B		DTaP/IPV/Hib/HepB	Infanrix hexa or Vaxelis	Thigh
	MenB		MenB	Bexsero	Thigh
	Rotavirus		Rotavirus	Rotarix	By mouth
Sixteen weeks old	Diphtheria, tetanus, pertussis, polio, Hib and hepatitis B		DTaP/IPV/Hib/HepB	Infanrix hexa or Vaxelis	Thigh
	Pneumococcal (13 serotypes)		PCV	Prevenar 13	Thigh
One year old (just after the child's first birthday) <sup>3</sup>	Measles, mumps, rubella, varicella (MMRV) MenB Pneumococcal		MMRV MenB PCV	ProQuad <sup>2</sup> or Priorix Tetra Prevenar 13 Bexsero	Upper arm or thigh
Eighteen months old	<b>Born on or after 1 July 2024</b>	MMRV Diphtheria, tetanus, pertussis, polio, Hib and hepatitis B	MMRV DTaP/IPV/Hib/HepB	ProQuad <sup>2</sup> or Priorix Tetra Infanrix hexa or Vaxelis	Upper arm or thigh
	<b>Born before the 1 July 2024</b>	No appointment			
Eligible paediatric age groups (see letter on Department of Health website at <a href="https://pha.site/FluLetter">pha.site/FluLetter</a> )	Influenza (each year from September)		Live attenuated influenza vaccine (LAIV) • if LAIV is unsuitable, use inactivated flu vaccine (check the Green Book)	Fluenz <sup>2</sup>	Both nostrils
Three years four months old or soon after	<b>Born on or after 1 January 2025</b>	Diphtheria, tetanus, pertussis and polio	dTaP/IPV	REPEVAX	Upper arm
	<b>Born on or before 31 December 2024</b>	Diphtheria, tetanus, pertussis and polio MMRV	dTaP/IPV MMRV	REPEVAX ProQuad <sup>2</sup> or Priorix Tetra	Upper arm
Boys and girls aged twelve to thirteen years (school Year 9)	Cancers and genital warts caused by specific human papillomavirus (HPV) types		HPV	Gardasil 9	Upper arm
Fourteen to eighteen years old (school Years 11-14)	Tetanus, diphtheria and polio		Td/IPV (check MMR status)	REVAXIS	Upper arm
	Meningococcal groups A, C, W and Y		MenACWY	MenQuadfi	Upper arm
65 years old	Pneumococcal (20 serotypes)		Pneumococcal 20-valent conjugate vaccine (PCV20)	Prevenar 20	Upper arm
65 years of age and older	Influenza (each year from September)		Inactivated influenza vaccine	Multiple	Upper arm
Age 65 or 70 from 1 September each year <sup>4</sup>	Shingles		2 Shingles vaccines 6-12 months apart	Shingrix	Upper arm
75 years of age	Respiratory syncytial virus (RSV)		RSV vaccine	Abrysvo	Upper arm
75 years of age and older	COVID-19 (offer as per JCVI recommendation; subject to change)		COVID-19 vaccine	Multiple	Upper arm

1. Intramuscular injection into deltoid muscle in upper arm or anterolateral aspect of the thigh unless otherwise stated.

2. Contains gelatine from pork.

3. For children born before 1 July 2024, use Hib/MenC (Menitorix) until stock is exhausted (estimated March 2026), then switch to 4th dose of DTaP/IPV/Hib/HepB.

4. Those previously eligible aged 70-79 remain eligible up to the day before their 80th birthday.

**For vaccine supply information for the routine immunisation schedule please refer to the standard vaccine stock ordering arrangements.**

## Selective immunisation programmes

Target group	Age and schedule			Disease	Vaccines required
Babies born to women with hepatitis B infection <sup>1,2</sup>	At birth, four weeks • if born before 1 July 2024 give additional dose at one year <sup>1</sup>			Hepatitis B	Hepatitis B (Engerix B/HBvaxPRO)
Infants in areas of the country with TB incidence <sup>3</sup> $\geq$ 40/100,000	Around 28 days old			Tuberculosis	BCG
Infants with a parent or grandparent born in a high incidence country <sup>3</sup>	Around 28 days old			Tuberculosis	BCG
Children in a clinical risk group	Age under 2 years • if first ever flu vaccine give second dose at 4 weeks			Influenza	Inactivated flu vaccine
	Aged 2-8 years • if first ever flu vaccine give second dose at 4 weeks				LAIV <sup>5</sup> • if LAIV contraindicated or otherwise unsuitable give inactivated flu
	Aged 9-17 years • only one dose required each flu season				LAIV <sup>5</sup> • if LAIV contraindicated or otherwise unsuitable give inactivated flu
Pregnant women	At any stage of pregnancy during flu season			Influenza	Inactivated flu vaccine
	From 16 weeks gestation <sup>4</sup>			Pertussis	Tdap (ADACEL)
	From 28 weeks gestation			RSV	RSV vaccine (Abrysvo)
Gay, bisexual or other men who have sex with men (GBMSM) <sup>6</sup>	Up to age 25 • one dose required	Between 25 and 45 • two doses required	Individuals who are HIV+ or immunocompromised • three doses required	HPV	Gardasil 9
	Any age			Gonorrhoea	Bexsero
	Any age			Mpox	Imvanex (intradermal (0.1mL) or subcutaneous (0.5mL))

1. It is important that these children are tested for infection via venous sample. Testing will continue to be performed by paediatrics at 12 months.
2. In addition hexavalent vaccine (Infanrix hexa) is given at 8, 12 and 16 weeks and, for children born on or after 1 July 2024, also at 18 months.

3. Where the annual incidence of TB is  $\geq$  40/100,000 – see [pha.site/TB-rates](https://www.gov.uk/government/statistics/tuberculosis-rates)
4. Ideally before 32 weeks gestation but may still be given after 32 weeks.
5. Contains porcine gelatine.
6. Other people attending a sexual health clinic may be advised by a health professional to have these vaccines.

## Additional vaccines for individuals with underlying medical conditions

Medical condition (see Green Book for full details)	Diseases protected against	Vaccines required <sup>1</sup>
Asplenia or splenic dysfunction (this also includes individuals with coeliac disease who are diagnosed with splenic dysfunction and all haemoglobinopathies including homozygous sickle cell disease).	Meningococcal groups A, B, C, W and Y Pneumococcal Influenza	MenACWY MenB PCV13 (up to 10 years of age) <sup>2</sup> PCV20 (from 2 years of age) Annual flu vaccine
Cochlear implants	Pneumococcal	PCV13 (up to 10 years of age) <sup>2</sup> PCV20 (from 2 years of age)
Chronic respiratory and heart conditions (such as severe asthma, chronic pulmonary disease, and heart failure)	Pneumococcal Influenza	PCV13 (up to 10 years of age) <sup>2</sup> PCV20 (from 2 years of age) Annual flu vaccine
Chronic neurological conditions	Pneumococcal (only if the individual is also at increased risk of aspiration) Influenza	PCV13 (up to 10 years of age) <sup>2</sup> PCV20 (from 2 years of age) Annual flu vaccine
Diabetes	Pneumococcal Influenza	PCV13 (up to 10 years of age) <sup>2</sup> PCV20 (from 2 years of age) Annual flu vaccine
Chronic kidney disease (CKD) (including haemodialysis)	Pneumococcal (stage 4 and 5 CKD) Influenza (stage 3, 4 and 5 CKD) Hepatitis B (stage 4 and 5 CKD)	PCV13 (up to 10 years of age) <sup>2</sup> PCV20 (from 2 years of age) Annual flu vaccine Hepatitis B
Chronic liver conditions	Pneumococcal Influenza Hepatitis A Hepatitis B	PCV13 (up to 10 years of age) <sup>2</sup> PCV20 (from 2 years of age) Annual flu vaccine Hepatitis A Hepatitis B
Haemophilia	Hepatitis A Hepatitis B	Hepatitis A Hepatitis B
Immunosuppression due to disease or treatment <sup>4</sup>	Pneumococcal Shingles vaccine Influenza COVID-19	PCV13 (up to 10 years of age) <sup>2,3</sup> PCV20 (from 2 years of age) Shingrix – 18 years of age and over <sup>5</sup> Annual flu vaccine COVID-19 vaccine (each spring and autumn)
Complement disorders (including those receiving complement inhibitor therapy)	Meningococcal groups A, B, C, W and Y Pneumococcal Influenza COVID-19	MenACWY MenB PCV13 (up to 10 years of age) <sup>2</sup> PCV20 (from 2 years of age) Annual flu vaccine COVID-19 vaccine (each spring and autumn)

1. Check relevant chapter of the Green Book for specific schedule: [www.gov.uk/government/collections/immunisation-against-infectious-disease-the-green-book](https://www.gov.uk/government/collections/immunisation-against-infectious-disease-the-green-book)
2. If aged 2 years to under 10 years of age and unimmunised or partially immunised against pneumococcal infection, give one PCV13 dose.
3. To any age in severely immunosuppressed.

4. Consider annual influenza vaccination for household members and those who care for people with these conditions.
5. Check Green Book Shingles Chapter [www.gov.uk/government/publications/shingles-herpes-zoster-the-green-book-chapter-28a](https://www.gov.uk/government/publications/shingles-herpes-zoster-the-green-book-chapter-28a)