Routine childhood immunisations

When to immunise	Diseases protected against	Vaccine given	Immunisation site**
Two months old	Diphtheria, tetanus, pertussis, polio, Haemophilus influenzae type b (Hib) and hepatitis B (6 in 1)	DTaP/IPV/Hib/HepB (Infanrix hexa)	Thigh
	Rotavirus	Rotavirus (Rotarix)	By mouth
	Meningococcal group B disease (MenB)	MenB (Bexsero)	Left thigh
Three months old	Diphtheria, tetanus, pertussis, polio, Hib and hepatitis B (6 in 1)	DTaP/IPV/Hib/HepB (Infanrix hexa)	Thigh
	Pneumococcal disease	PCV (Prevenar 13)	Thigh
	Rotavirus	Rotavirus (Rotarix)	By mouth
Four months old	Diphtheria, tetanus, pertussis, polio, Hib and hepatitis B (6 in 1)	DTaP/IPV/Hib/HepB (Infanrix hexa)	Thigh
	Meningococcal group B disease (MenB)	MenB (Bexsero)	Left thigh
Between 12 and 13 months old – within a month of the first birthday	Measles, mumps and rubella (German measles)	MMR (Priorix or MMR VaxPRO) ^{1, 2}	Upper arm/thigh
	Pneumococcal disease	PCV (Prevenar 13)	Thigh
	Hib/Meningococcal group C disease (MenC)	Hib/MenC (Menitorix)	Upper arm/thigh
	Meningococcal group B disease (MenB)	MenB (Bexsero)	Left thigh
Every year from 2 years old up to and including Y12	Influenza (from September)	Flu nasal spray (Fluenz Tetra) (annual). (If Fluenz unsuitable, use inactivated flu vaccine) ²	Nostrils (or upper arm)
Three years four months old or soon after	Diphtheria, tetanus, pertussis and polio	dTaP/IPV (Boostrix IPV) or DTaP/IPV (Infanrix IPV) ¹	Upper arm
	Measles, mumps and rubella	MMR (Priorix or MMR VaxPRO) ^{1,2} (check first dose has been given)	Upper arm
Girls and boys aged 12 to 13 years	Conditions caused by human papillomavirus including cervical cancer (in girls) and cancers of the mouth, throat, anus and genitals (in boys and girls) and genital warts.	HPV (Gardasil 9) (one dose)	Upper arm
Around 14 years old	Tetanus, diphtheria and polio	Td/IPV (Revaxis), and check MMR status	Upper arm
	Meningococcal groups ACWY disease (MenACWY)	MenACWY(Nimenrix or Menveo) ¹	Upper arm

Immunisations for at-risk children

At birth, 1 month old, and 12 months old	Hepatitis B	НерВ	Thigh
At birth	Tuberculosis	BCG	Upper arm (intradermal)
Six months up to two years	Influenza	Inactivated flu vaccine	Upper arm/thigh
Over two up to less than 18 years	Influenza	Flu nasal spray (Fluenz Tetra) ² (If Fluenz unsuitable, use inactivated flu vaccine)	Nostrils Upper arm



^{**} Where two or more injections are required at once, these should ideally be given in different limbs. Where this is not possible, injections in the same limb should be given 2.5cm apart. For more details see Chapters 4 and 11 in the Green Book. All vaccines are given intramuscularly unless otherwise stated.

² Contains porcine gelatine





Where two or more products to protect against the same disease are available, it may, on occasion, be necessary to substitute an alternative brand.