Routine childhood immunisations from January 2020						
When	Diseases protected against	Vaccine given a	nd trade name	Usual site		
Eight weeks old	Diphtheria, tetanus, pertussis (whooping cough), polio, <i>Haemophilus</i> <i>influenzae</i> type b (Hib) and hepatitis B	DTaP/IPV/Hib/HepB	Infanrix hexa	Thigh		
	Meningococcal group B (MenB)	MenB	Bexsero	Left thigh		
	Rotavirus gastroenteritis	Rotavirus	Rotarix	By mouth		
Twelve weeks old	Diphtheria, tetanus, pertussis, polio, Hib and hepatitis B	DTaP/IPV/Hib/HepB	Infanrix hexa	Thigh		
	Pneumococcal (13 serotypes)	PCV	Prevenar 13	Thigh		
	Rotavirus	Rotavirus	Rotarix	By mouth		
Sixteen weeks old	Diphtheria, tetanus, pertussis, polio, Hib and hepatitis B	DTaP/IPV/Hib/HepB	Infanrix hexa	Thigh		
	MenB	MenB	Bexsero	Left thigh		
One year old (on or after the child's first birthday)	Hib and MenC	Hib/MenC	Menitorix	Upper arm/thigh		
	Pneumococcal	PCV booster	Prevenar 13	Upper arm/thigh		
	Measles, mumps and rubella (German measles)	MMR	MMR VaxPRO ² or Priorix	Upper arm/thigh		
	MenB	MenB booster	Bexsero	Left thigh		
Eligible paediatric age group ¹	Influenza (each year from September)	Live attenuated influenza vaccine LAIV ^{2, 3}	Fluenz Tetra ^{2, 3}	Both nostrils		
Three years four	Diphtheria, tetanus, pertussis and polio	DTaP/IPV	Repevax or Boostrix-IPV	Upper arm		
months old or soon after	Measles, mumps and rubella	MMR (check first dose given)	MMR VaxPRO ² or Priorix	Upper arm		
Boys and girls aged twelve to thirteen years	Cancers caused by human papillomavirus (HPV) types 16 and 18 (and genital warts caused by types 6 and 11)	HPV (two doses 6-24 months apart)	Gardasil	Upper arm		
Fourteen years old (school year 9)	Tetanus, diphtheria and polio	Td/IPV (check MMR status)	Revaxis	Upper arm		
	Meningococcal groups A, C, W and Y disease	MenACWY	Nimenrix or Menveo	Upper arm		

- 1. See Green book chapter 19 or visit www.gov.uk/government/publications/influenza-the-green-book-chapter-19 or www.nhs.uk/conditions/vaccinations/child-flu-vaccine/
- 2. Contains porcine gelatine.
- 3. If LAIV (live attenuated influenza vaccine) is contraindicated and the child is in a clinical risk group, use inactivated flu vaccine.

Selective childhood immunisation programmes					
Target group	Age and schedule	Disease	Vaccines required		
Babies born to hepatitis B infected mothers	At birth, four weeks and 12 months old ^{1,2}	Hepatitis B	Hepatitis B (Engerix B/HBvaxPRO)		
Infants in areas of the country with TB incidence >= 40/100,000	At birth	Tuberculosis	BCG		
Infants with a parent or grandparent born in a high incidence country ³	At birth	Tuberculosis	BCG		
At risk children	From 6 months to 17 years of age	Influenza	LAIV or inactivated flu vaccine if contraindicated to LAIV or under 2 years of age		
Pregnant women	During flu season At any stage of pregnancy	Influenza	Inactivated flu vaccine		
Pregnant women	From 16 weeks gestation	Pertussis	dTaP/IPV (Boostrix-IPV or Repevax)		

- 1. Take blood for HBsAg at 12 months to exclude infection.
- 2. In addition hexavalent vaccine (Infanrix hexa) is given at 8, 12 and 16 weeks.

 3. Where the annual incidence of TB is >= 40/100,000 see www.gov.uk/government/publications/tuberculosis-tb-by-country-rates-per-100000-people

For vaccine supply information for the childhood programme please visit www.immform.dh.gov.uk and check vaccine update for all other vaccine supply information.



