

Prescribing Information – Refer to SPC before prescribing

INFANRIX®-IPV+Hib – Diphtheria, tetanus, pertussis (acellular component), poliomyelitis (inactivated) and *Haemophilus influenzae* type b conjugate vaccine (adsorbed). **Composition:** A 0.5ml dose of vaccine contains suspension of diphtheria toxoid ≥ 30 IU, tetanus toxoid ≥ 40 IU, *Bordetella pertussis* antigens (pertussis toxoid 25 μ g, filamentous haemagglutinin 25 μ g and pertactin 8 μ g), poliovirus (inactivated, type 1 Mahoney strain, type 2 MEF-1 strain and type 3 Saukett strain, 40, 8 and 32 D-antigen units respectively) and, provided as powder for suspension, *H. influenzae* type b polysaccharide 10 μ g conjugated to tetanus toxoid (approx 25 μ g). **Uses:** Active immunisation of children from 2 months of age, against diphtheria, tetanus, pertussis, poliomyelitis and *H. influenzae* type b. **Dosage and Administration:** Requires reconstitution, refer to SPC for instructions. Use immediately after reconstitution. Primary vaccination: 2 or 3 doses in accordance with official recommendations. Administer first dose from age of 2 months, with subsequent doses separated by a minimum interval of 4 weeks. For deep intramuscular injection into anterolateral aspect of thigh. Use alternate limbs for each subsequent dose. Booster vaccination: After 2 primary doses, to be given at least 6 months after last priming dose. After 3 primary doses, a booster dose of Hib conjugate vaccine (monovalent or combined) must be administered. Booster vaccinations should be given in accordance with official recommendations. Use with caution in patients with bleeding disorders. Do not administer intravascularly. **Contraindications:** See SmPC for more details. Hypersensitivity after previous administration with diphtheria, tetanus, pertussis, polio or Hib vaccines. Hypersensitivity to neomycin, polymyxin and polysorbate 80 or any component of the vaccine. Encephalopathy of unknown aetiology within 7 days of previous vaccination

against pertussis. Postpone in children with acute severe febrile illness. **Precautions:** See SmPC for full list. Appropriate medical treatment and supervision should be available in case of anaphylactic reaction following administration of the vaccine. Safety and efficacy of Infanrix-IPV+Hib have not been established in children over 3 years. Exercise caution if previous DTP vaccination was followed by fever ($\geq 40^{\circ}\text{C}$), hypotonic, or hyporesponsive state or persistent crying within 48 hours, or convulsions within 3 days. Consider risk-benefit in children with severe neurological disorder. Immune response may be compromised in immunosuppressed patients. Respiratory monitoring may be required in very premature infants. Administer at different injection sites if given with other vaccinations. Syncope can occur following or before needle injection, procedures should be in place to avoid injury from faints. **Adverse Reactions:** See SmPC for full details. Very common: Loss of appetite, abnormal crying, irritability, restlessness, somnolence, fever $\geq 38^{\circ}\text{C}$, injection site reactions such as pain and redness, local swelling at injection site ($\leq 50\text{mm}$). Common: diarrhoea, vomiting, injection site reactions including induration, local swelling ($>50\text{mm}$). Post marketing surveillance – frequency unknown: allergic reactions including anaphylactic and anaphylactoid reactions, hypotonic-hyporesponsive state, convulsions, apnoea, angioneurotic oedema, swelling of injected limb, injection site vesicles. **Legal Category:** POM **MA number:** PL10592/0216. **Presentation and Basic NHS cost:** 0.5 ml of suspension for injection in a pre-filled syringe (pack of 1). **NHS Cost:** £27.86. **MA Holder:** SmithKline Beecham Ltd, 980 Great West Road, Brentford, Middlesex, TW8 9GS. **Further information** is available from the GSK Customer Contact Centre: customercontactuk@gsk.com, Freephone 0800 221 441. **Date of preparation:** May 2020, **Ref:** PI-0509 (V2.0).

Adverse events should be reported. Reporting forms and information can be found at www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store.. Adverse events should also be reported to GlaxoSmithKline on 0800 221 441