

<https://www.aphadruginfoline.com>)

[Home](#) > New pediatric hexavalent vaccine will be available in 2020

Generic Name:

Hexavalent vaccine

Trade Name:

Vaxelis

Company:

Sanofi, Merck

Notes:

[FDA has approved](#) diphtheria and tetanus toxoids and acellular pertussis adsorbed, inactivated poliovirus, Haemophilus b conjugate [meningococcal protein conjugate] and hepatitis B [recombinant] vaccine for use as a three-dose series in children aged 6 weeks through 4 years (prior to the 5th birthday).

The vaccine, approved under the trade name Vaxelis, prevents diphtheria, tetanus, pertussis, poliomyelitis, hepatitis B, and invasive disease due to *Haemophilus influenzae* type b. The three-dose immunization series consists of a 0.5-mL I.M. injection administered at 2, 4, and 6 months of age.

The series does not constitute a primary immunization series against pertussis; an additional dose of pertussis-containing vaccine is needed to complete the primary series.

Vaxelis is contraindicated in children with a history of severe allergic reaction (e.g., anaphylaxis) to a previous dose of Vaxelis, any of its ingredients, or any other diphtheria toxoid, tetanus toxoid, pertussis-containing vaccine, inactivated poliovirus vaccine, hepatitis B vaccine, or *H. influenzae* type b vaccine. Adverse reactions are irritability; crying; injection-site pain, erythema, or swelling; somnolence, decreased appetite, fever, and vomiting.

In a news release, Sanofi said the vaccine will be commercially available in 2020.

Medication Monitor Categories:

[New Drug Approvals](#)

Source URL: <https://www.aphadruginfoline.com/new-drug-approvals/new-pediatric-hexavalent-vaccine-will-be-available-2020>