

***Haemophilus influenzae* type b (Hib) Vaccine**

Vaccine Description	<ul style="list-style-type: none"> • Brands: ActHIB[®], PedvaxHIB[®] and Hiberix[®] • Inactivated protein conjugate vaccine • Vaccine or diluent vial stopper may contain dry natural latex rubber (see package insert for components) 				
Dose & Route	<ul style="list-style-type: none"> • Dose: 0.5 mL • Route: IM (Precaution: hemophilia, thrombocytopenia, and anticoagulation therapy) • Hib vaccine is also available as combined: <ul style="list-style-type: none"> • Engerix-B + Hib (Comvax[®]) • DTaP + polio +Hib (Pentacel[®]) • DTaP +Hib (TriHIBit[®]) 				
Indications	<ul style="list-style-type: none"> • All children 2 months - 5 years, including those born prematurely • People older than 5 yrs who are at risk, including those with: <ul style="list-style-type: none"> • anatomical or functional asplenia • cancer treated with chemotherapy (give at least 2 weeks before or 3 months after completion) • immune suppression • bone marrow or stem cell transplant (1 year post transplant) 				
Administration Schedule		Dose #1	Dose #2	Dose #3	Booster**
<p>* Minimum age is 6 weeks.</p> <p>The number of recommended doses varies if the series is started after age 7 months. See other side of card.</p> <p>** Hiberix[®] can be used for the booster dose in children 15 months through 4 years of age.</p>	PedvaxHIB [®]	2* months	4 months		12 to 15 months
	ActHIB [®]	2* months	4 months	6 months	12 to 15 months
<ul style="list-style-type: none"> • Rules for all Hib vaccines: Give the last dose (booster dose) at no earlier than 12 months of age and a minimum of 2 months after the previous dose • If using Comvax[®] (Hib + Hep B), give doses at 2, 4, and 12-15 months. • If using Pentacel[®] (DTaP + polio + Hib), give doses at 2, 4, 6, and 12-15 months. • TriHIBit[®] (Hib + DTaP) can only be used for the booster dose at 15 months of age. • If any other Hib vaccine was used within a primary series or if the brand used is unknown, the 4-dose schedule is recommended, depending on the age of child 					