

IMMUNOBIOLOGICS

IMMUNOBIOLOGIC	PRIMARY IMMUNIZATION SCHEDULE	BOOSTER SCHEDULE	COMMENTS AND CONTRAINDICATIONS
<p>Diphtheria and Tetanus Toxoids (DT)</p> <p>Diphtheria and Tetanus Toxoids (Pediatric DT) Sanofi Pasteur</p>	<p>Children 6 weeks through 6 years for whom pertussis vaccine is specifically contraindicated:</p> <p>Children ≤ 1 year when beginning series:</p> <p>First: 0.5 mL IM Second: 0.5 mL IM 4-8 weeks later Third: 0.5 mL IM 4-8 weeks later Fourth: 0.5 mL IM 6-12 mos. later</p> <p>Children ≥ 1 year when beginning series:</p> <p>First: 0.5 mL IM Second: 0.5 mL IM 4-8 weeks later Third: 0.5 mL IM 6-12 mos. later</p>	<p>Fifth: 0.5 mL IM at 4-6 years of age Fifth dose not needed if the fourth dose was given on or after the fourth birthday</p> <p>Fourth: 0.5 mL IM at 4-6 years of age Fourth dose not needed if the third dose was given on or after the fourth birthday</p>	<p>Under 1 year of age, preferred site of vaccine administration is the anterolateral thigh</p> <p>Diphtheria vaccination for contacts to a diphtheria case: See Td section</p> <p>Adverse Reactions: A small area of erythema and induration with or without tenderness surrounding the injection site, persisting for a few days, is not unusual. Fever, drowsiness, fretfulness, and anorexia occur but are less common following DT than with pertussis-containing vaccines.</p> <p>Severe local reaction may occur, particularly in persons who have had multiple prior boosters. Severe systemic reactions such as generalized urticaria (hives), anaphylaxis, or neurologic complications have been reported. A few cases of Guillain-Barré Syndrome (GBS) have been reported following tetanus toxoid administration. Brachial neuritis has rarely been observed.</p> <p>Precautions: History of GBS within 6 weeks of a prior dose of a tetanus-toxoid-containing vaccine. Tetanus vaccination has been very rarely associated with occurrence of GBS. Vaccination is usually justified for children who have had fewer than 3 doses of a tetanus-toxoid-containing vaccine.</p> <p>Contraindications: History of a severe allergic reaction to a vaccine component or following a prior dose of the vaccine. Moderate to severe acute illness until improved.</p>