

## Rhode Island Pediatric State-Supplied Vaccine<sup>1</sup>

Vaccine Type	Brand Name	Guidelines for Routine Vaccine Use <sup>2</sup>	Dose	Route	Needle Size	CPT Code	Manufacturer	Thimerosal Concentration <sup>3</sup>
<b>ROUTINELY RECOMMENDED VACCINES</b>								
DTaP-Hep B-IPV combination	Pediarix	Use for primary series at 2, 4, and 6 months	0.5 mL	IM	22-25g 1-2"	90723	GlaxoSmithKline (866) 475-8222	Free
DTaP (Diphtheria-tetanus-pertussis)	Infanrix	Use for 4 <sup>th</sup> dose at 15-18 months and 5 <sup>th</sup> dose at 4-6 years	0.5 mL	IM	22-25 g 1-2"	90700	GlaxoSmithKline (866) 475-8222	Free
Hepatitis A	Havrix	Give 2 doses 6 months apart to children 12-23 months; and high-risk 2-18 years	0.5 mL	IM	22-25 g 1-2"	90633	GlaxoSmithKline (866) 475-8222	Free
Hepatitis B	Engerix B	Give routine birth dose; catch-up through 18 years of age	0.5 mL	IM	22-25 g 1-2"	90744	Merck (800) 637-2579	Free
Hib (Haemophilus influenzae type B)	ActHib	Give 4 doses at 2, 4, 6 and 12-15 months	0.5 mL	IM	22-25 g 1-2"	90648	Sanofi Pasteur (800) 822-2463	Free
HPV Human Papillomavirus	Gardasil	Routine vaccination at 11-12 years; and catch-up vaccination 13-18 years	0.5 mL	IM	22-25 g 1-2"	90649	Merck (800) 637-2579	Free
IPV (polio)	IPOL	Use for 4 <sup>th</sup> dose at 4-6 years; catch-up through 18 years of age	0.5 mL	IM	22-25 g 1-2"	90713	Sanofi Pasteur (800) 822-2463	Free
Influenza <sup>4</sup>	Fluzone (Pediatric)	Children 6-35 months	0.25 mL	IM	22-25 g 1-2"	90655	Sanofi Pasteur (800) 822-2463	Free
	Fluzone	Children 3-18 years	0.5 mL	IM	22-25 g 1-2"	90658	Sanofi Pasteur (800) 822-2463	0.01%
	Fluvirin	Children 4-18 years	0.5 mL	IM	22-25 g 1-2"	90658	Novartis (Chiron) (617) 871-8000	0.01%
	FluMist	Healthy children 2 -18 years	0.5 mL	Nasal Spray	NA	90660	MedImmune (877) 633-4411	Free
MCV 4 (Meningococcal conjugate)	Menactra	Routine: 1 dose at 11-12 years; catch-up vaccination 13-18 years; High-risk children 2-10 years	0.5 mL	IM	22-25 g 1-2"	90734	Sanofi-Pasteur (800) 822-2463	Free
MMR (Measles-mumps-rubella)	MMRII	Give 2 doses at 12-15 months and 4-6 years	0.5 mL	SC	23-25 g 5/8"	90707	Merck (800) 637-2579	Free
PCV 7 (Pneumococcal conjugate)	Prevnar	Give 4 doses at 2, 4, 6, and 12-15 months	0.5 mL	IM	22-25 g 1-2"	90669	Wyeth Lederle (800) 572-8221	Free
RV (Rotavirus)	RotaTeq	Give 3 doses at 2, 4, and 6 months of age	2 mL	PO (Oral)	NA	90680	Merck (800) 637-2579	Free
Tdap (Tetanus-diphtheria-pertussis)	Boostrix	Routine: 1 dose at 11-12 years; catch-up vaccination 13-18 years	0.5 mL	IM	22-25 g 1-2"	90715	GlaxoSmithKline (866) 475-8222	Free
Varicella (Chickenpox)	Varivax	Routine: 2 doses at 12-15 months, and 4-6 years; use to catch-up 2 <sup>nd</sup> dose through 18 years of age	0.5 mL	SC	23-25 g 5/8"	90716	Merck (800) 637-2579	Free
<b>VACCINES USED IN SPECIAL CIRCUMSTANCES</b>								
DT (Diphtheria-tetanus)	DT	Use for children <7 years with contraindication to pertussis	0.5 mL	IM	22-25 g 1-2"	90702	Sanofi Pasteur (800) 822-2463	Trace < 0.00012%
Td (Tetanus-diphtheria)	Decavac	Use for children 7-9 years and catch-up	0.5 mL	IM	22-25 g 1-2"	90714	Sanofi Pasteur (800) 822-2463	Trace < 0.00012%
PPV 23 (Pneumococcal polysaccharide)	Pneumovax	Use for children 2-18 years at high risk for pneumococcal disease	0.5 mL	SC	23-25 g 5/8"	90732	Merck (800) 637-2579	Free

<sup>1</sup> Pediatric vaccines are provided through Rhode Island's Universal Vaccine Program for children (birth - 18 years of age) to Rhode Island healthcare providers delivering care in RI and who are enrolled in the [Pediatric State-supplied Vaccine Program](#).

<sup>2</sup> Shortages in vaccine supply may restrict routine use in eligible populations. See [www.health.ri.gov/advisories/immunization.php](http://www.health.ri.gov/advisories/immunization.php) for most current information about vaccine supply and guidelines for use during a shortage.

<sup>3</sup> US Food and Drug Administration. Table 3: Thimerosal and Expanded List of Vaccines: [www.fda.gov/cber/vaccine/thimerosal.htm](http://www.fda.gov/cber/vaccine/thimerosal.htm)

<sup>4</sup> Children <9 years of age receiving influenza vaccine for the first time need 2 doses. See package insert for dosage intervals.

