

Commonly Administered Pediatric Vaccines

Effective 6/1/2017

CPT® Product Code	Separately report the administration with Current Procedural Terminology (CPT®) codes 90460-90461 or 90471-90474 [Please see table below]	Manufacturer	Brand	# of Vaccine Components
90702	Diphtheria and tetanus toxoids (DT), adsorbed when administered to younger than seven years, for IM use	SP	Diphtheria and Tetanus Toxoids Adsorbed	2
90700	Diphtheria, tetanus toxoids, and acellular pertussis vaccine (DTaP), when administered to <7 years, for IM use	SP GSK	DAPTACEL INFANRIX	3
90696	Diphtheria, tetanus toxoids, and acellular pertussis vaccine and inactivated poliovirus vaccine (DTaP-IPV), when administered to children 4-6 years of age, for IM use	GSK SP	KINRIX Quadracel	4
90697	Diphtheria, tetanus toxoids, acellular pertussis vaccine, inactivated poliovirus vaccine, Haemophilus influenzae type b PRP-OMP conjugate vaccine, and hepatitis B vaccine (DTaP-IPV-Hib-HepB), for IM use	↗	↗	6
90698	Diphtheria, tetanus toxoids, acellular pertussis vaccine, haemophilus influenzae Type B, and inactivated poliovirus vaccine (DTaP -IPV/Hib), for IM use	SP	Pentacel	5
90723	Diphtheria, tetanus toxoids, acellular pertussis vaccine, Hepatitis B, and inactivated poliovirus vaccine (DTaP-Hep B-IPV), for IM use	GSK	PEDIARIX	5
90647	Haemophilus influenzae B vaccine (Hib), PRP-OMP conjugate, 3 dose, for IM use	Merck	PedvaxHIB	1
90648	Haemophilus influenzae B vaccine (Hib), PRP-T conjugate, 4 dose, for IM use	SP GSK	ActHIB HIBERIX	1
90633	Hepatitis A vaccine (Hep A), pediatric/adolescent dosage, 2 dose, for IM use	GSK Merck	HAVRIX VAQTA	1
90740	Hepatitis B vaccine (Hep B), dialysis or immunosuppressed patient dosage, 3 dose, for IM use	Merck	RECOMBIVAX HB	1
90743	Hepatitis B vaccine (Hep B), adolescent, 2 dose, for IM use	Merck	RECOMBIVAX HB	1
90744	Hepatitis B vaccine (Hep B), pediatric/adolescent dosage, 3 dose, for IM use	Merck GSK	RECOMBIVAX HB ENERGIX-B	1
90746	Hepatitis B vaccine (Hep B), adult dosage, for IM use	Merck GSK	RECOMBIVAX HB ENERGIX-B	1
90747	Hepatitis B vaccine (Hep B), dialysis or immunosuppressed patient dosage, 4 dose, for IM use	GSK	ENERGIX-B	1
90748	Hepatitis B and Hib (Hep B-Hib), for IM use	Merck	COMVAX	2
90651	Human Papillomavirus vaccine types 6, 11, 16, 18, 31, 33, 45, 52, 58, nonavalent (HPV), 3 dose schedule, for IM use (*Use also for 2-dose schedule*)	Merck	GARDASIL 9	1
90630	Influenza virus vaccine, quad (IIV4), split virus, preservative free, for intradermal use	SP	Fluzone Intradermal Quad	1
90656	Influenza virus vaccine, trivalent (IIV3), split virus, preservative free, 0.5ml dosage, for IM use	Merck Novartis	AFLURIA Fluvirin	1
90658	Influenza virus vaccine, trivalent (IIV3), split virus, 0.5ml dosage, for IM use	Merck Novartis	AFLURIA Fluvirin	1
90672	Influenza virus vaccine, quad (LAIV), live, intranasal use	MedImmune	Flumist Quad	1
90673	Influenza virus vaccine, trivalent (RIV3), derived from recombinant DNA, hemagglutinin (HA) protein only, preservative and antibiotic free, IM	Protein Sciences	Flublok	1
90674	Influenza virus vaccine, quad (ccIIV4), derived from cell cultures, subunit, preservative and antibiotic free, 0.5 mL dosage, IM (Do not use for multi-dose – report 90749)	Seqirus	Flucelvax	1
90685	Influenza virus vaccine, quad (IIV4), split virus, preservative free, 0.25ml dose, for IM use	SP	Fluzone Quad	1
90686	Influenza virus vaccine, quad (IIV4), split virus, preservative free, 0.5ml dosage, for IM use	Seqirus SP GSK GSK	Afluria Fluzone Quad FLUARIX Quad FLULAVAL	1
90687	Influenza virus vaccine, quad (IIV4), split virus, 0.25ml dosage, for IM use	SP	Fluzone Quad	1
90688	Influenza virus vaccine, quad (IIV4), split virus, 0.5ml dosage, for IM use	SP GSK	Fluzone Quad FLULAVAL	1
90707	Measles, mumps, and rubella virus vaccine (MMR), live, for subcutaneous use	Merck	M-M-R II	3

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90710	Measles, mumps, rubella, and varicella vaccine (MMRV), live, for subcutaneous use	Merck	ProQuad	4
90620	Meningococcal recombinant protein and outer membrane vesicle vaccine, serogroup B, 2 dose schedule, for IM use	Novartis	Bexsero	1
90621	Meningococcal recombinant lipoprotein vaccine, serogroup B, 3 dose schedule, for IM use	Pfizer	Trumenba	1
90644	Meningococcal conjugate vaccine, serogroups C & Y and Hemophilus influenza B vaccine (MenCY-Hib), 4-dose schedule, (children 6 weeks-18 months of age), for IM use	GSK	MenHibrix	2
90733	Meningococcal polysaccharide vaccine, serogroups A, C, Y, W-135, quad (MenACWY or MPSV4), for subcutaneous use	SP	Menomune	1
90734	Meningococcal conjugate vaccine, serogroups A, C, Y and W-135 quad (MenACWY or MCV4), for IM use	SP Novartis	Menactra Menveo	1
90670	Pneumococcal conjugate vaccine, 13 valent (PCV13), for IM use	Pfizer	PREVNAR 13	
90732	Pneumococcal polysaccharide vaccine, 23-valent (PPSV23), adult or immunosuppressed patient dosage, when administered to 2 years or older, for subcutaneous or IM use	Merck	PNEUMOVAX 23	1
90713	Poliovirus vaccine (IPV), inactivated, for subcutaneous or IM use	SP	I POL	1
90680	Rotavirus vaccine, pentavalent (RV5), 3 dose schedule, live, for oral use	Merck	RotaTeq	1
90681	Rotavirus vaccine, human, attenuated (RV1), 2 dose schedule, live, for oral use	GSK	ROTARIX	1
90714	Tetanus and diphtheria toxoids (Td) adsorbed, preservative free, when administered to seven years or older, for IM use	SP	TENIVAC	2
90715	Tetanus, diphtheria toxoids and acellular pertussis vaccine (Tdap), when administered to 7 years or older, for IM use	SP GSK	ADACEL BOOSTRIX	3
90716	Varicella virus vaccine (VAR), live, for subcutaneous use	Merck	VARIVAX	1
90749	Unlisted vaccine or toxoid	Please	See CPT	Manual
Immunization Administration (IA) Codes				
IA Through Age 18 With Counseling[^]				
90460	IA through 18 years of age via any route of administration, with counseling by physician or other qualified health care professional; first or only component of each vaccine or toxoid component administered (Do not report with 90471 or 90473)			
+90461	IA through 18 years of age via any route of administration, with counseling by physician or other qualified health care professional; each additional vaccine or toxoid component administered			
Immunization Administration				
90471	IA, one injected vaccine (Do not report with 90460 or 90473)			
+90472	IA, each additional injected vaccine			
90473	IA by intranasal/oral route; one vaccine (Do not report with 90460 or 90471)			
+90474	IA by intranasal/oral route; each additional vaccine			

ICD-10-CM code **Z23** is reported for all vaccine related encounters for all vaccines given. Link both the CPT vaccine product code and the CPT immunization administration code to **Z23**. Remember that the **Z23** is reported in addition to any health exam ICD-10-CM codes.

✓ Vaccine pending FDA approval [<https://www.ama-assn.org/practice-management/cpt-category-i-vaccine-codes>]

+ Denotes add-on code. Report code only with appropriate primary procedure. Report 90461 with 90460 only. Report 90472 and 90473 in addition to 90460 or 90471 or 90473.

[^] Counseling must be done by a qualified healthcare professional such as a physician, nurse practitioner, or physician assistant. Clinical staff is not included.

For information on pricing and National Drug Codes visit <https://www.cdc.gov/vaccines/programs/vfc/awardees/vaccine-management/price-list/index.html>

Abbreviations: GSK: GlaxoSmithKline; Quad: Quadrivalent; SP: Sanofi Pasteur

Developed and maintained by the American Academy of Pediatrics. For reporting purposes only. The AAP puts forth every effort to ensure this is updated; however, vaccine changes may occur more frequently than this is updated.

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