



# Commonly Administered Pediatric Vaccines

For the Vaccine Schedule visit [https://redbook.solutions.aap.org/SS/Immunization\\_Schedules.aspx](https://redbook.solutions.aap.org/SS/Immunization_Schedules.aspx)

CPT® Code	Separately report the administration with appropriate CPT® codes [See Table Below]	Manufacturer	Brand	# of Vaccine Components
90702	Diphtheria and TT (DT), adsorbed when administered to younger than seven years, for IM use (VIS)	SP	Diphtheria and TT Adsorbed	2
90700	Diphtheria, TT, and acellular pertussis vaccine (DTaP), when administered to <7 years, for IM	SP GSK	Daptacel® Infanrix®	3
90696	Diphtheria, TT, 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® Quadrace1™	4
90697	Diphtheria, TT, acellular pertussis vaccine, inactivated poliovirus vaccine, Haemophilus influenza type b PRP-OMP conjugate vaccine, and hepatitis B vaccine (DTaP-IPV-Hib-HepB), for IM use	Merck/SP	VAXELIS	6
90723	Diphtheria, TT, acellular pertussis vaccine, Hepatitis B, and inactivated poliovirus vaccine (DTaP-Hep B-IPV), for IM use	GSK	Pediarix®	5
90698	Diphtheria, TT, acellular pertussis vaccine, haemophilus influenza Type B, and inactivated poliovirus vaccine (DTaP-IPV/Hib), for IM use	SP	Pentacel®	5
90633	Hepatitis A vaccine (Hep A), pediatric/adolescent dosage, 2 dose, for IM use	GSK Merck	Haxrix® 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
90647	Hemophilus influenza B vaccine (Hib), PRP-OMP conjugate, 3 dose, for IM use	Merck	PedvaxHIB®	1
90648	Hemophilus influenza B vaccine (Hib), PRP-T conjugate, 4 dose, for IM use	SP GSK	ActHIB® Hiberix®	1
90651	Human Papillomavirus vaccine types 6, 11, 16, 18, 31, 33, 45, 52, 58, nonavalent (HPV), 2 or 3 dose schedule, for IM use	Merck	Gardasil® 9	1
90707	Measles, mumps, and rubella virus vaccine (MMR), live, for SQ use	Merck	M-M-R® II	3
90710	Measles, mumps, rubella, and varicella vaccine (MMRV), live, for SQ use	Merck	ProQuad®	4
90620	Meningococcal recombinant protein and outer membrane vesicle vaccine, serogroup B (MenB-4C), 2 dose schedule, for IM use	GSK	Bexsero®	1
90621	Meningococcal recombinant lipoprotein vaccine, serogroup B, 2 or 3 dose schedule, for IM use	Pfizer	Trumenba®	1
90619	Meningococcal conjugate vaccine, serogroups A, C, W, Y, quadrivalent, TT carrier (MenACWY-TT), for IM use	SP	MenQuadfi™	1
90734	Meningococcal conjugate vaccine, serogroups A, C, W, Y, quadrivalent, diphtheria toxoid carrier, (MenACWY-D) or CRM197 carrier (MenACWY-CRM), for IM use	SP GSK	Menactra® Menveo®	1
90670	Pneumococcal conjugate vaccine, 13 valent (PCV13), for IM use	Pfizer	Prevnar 13™	1
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 SQ or IM use	SP	IPOL®	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	Grifols SP	TDVAX™ Tenivac®	2

CPT® Code	Separately report the administration with appropriate CPT® codes [See Table Below]	Manufacturer	Brand	# of Vaccine Components
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		
2021-2022 INFLUENZA VACCINES				
90672	Influenza virus vaccine, quad (LAIV), live, intranasal use	AstraZeneca	Flumist® Quad	1
90674	Influenza virus vaccine, quad (cclIV4), derived from cell cultures, subunit, preservative and antibiotic free, 0.5 mL dosage, IM	Seqirus	Flucelvax® Quad	1
90682	Influenza virus vaccine, quad (RIV4), derived from recombinant DNA, HA protein only, preservative and antibiotic free, IM use	Seqirus	Flublok Quad	1
90685	Influenza virus vaccine, quad (IIV4), split virus, preservative free, 0.25ml dose, for IM use	Seqirus GSK SP	Afluria® Quad Fluarix® Quad Fluzone® Quad	1
90686	Influenza virus vaccine, quad (IIV4), split virus, preservative free, 0.5ml dosage, for IM use	Seqirus GSK GSK SP	Afluria® Quad Fluarix® Quad Flulaval Quad Fluzone® Quad	1
90687	Influenza virus vaccine, quad (IIV4), split virus, 0.25ml dosage, for IM use	Seqirus SP	Afluria Quad Fluzone® Quad	1
90688	Influenza virus vaccine, quad (IIV4), split virus, 0.5ml dosage, for IM use	Seqirus SP	Afluria® Quad Fluzone® Quad	1
90756	Influenza virus vaccine, quad(cclIV4), derived from cell cultures, subunit, antibiotic free, 0.5mL dosage, for IM use	Seqirus	Flucelvax® Quad	1
Immunization Administration (IA) Codes				
IA Through Age 18 With Counseling <sup>A</sup> (Do not report for COVID vaccines)				
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 (Do not report for COVID vaccines)				
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			

Abbreviations: GSK: GlaxoSmithKline; IM: intramuscular; TT: tetanus toxoids, Quad: Quadrivalent; SP: Sanofi Pasteur

COVID-19 Vaccines						
Vaccine Product Information	Manufacturer	Product Code	1 <sup>st</sup> Dose Admin	2 <sup>nd</sup> Dose Admin	3 <sup>rd</sup> Dose Adm	Minimum Age
SARS-CoV-2 [COVID-19] vaccine, mRNA-LNP, spike protein, PF, 30 mcg/0.3mL dosage, diluent reconstituted, for IM use	<a href="#">Pfizer- BioNTec</a>	91300	0001A	0002A	0003A	≥12 years
SARS-CoV-2 COVID-19 vaccine, mRNA-LNP, spike protein, PF, 100 mcg/0.5mL dosage, for IM use	<a href="#">Moderna</a>	91301	0011A	0012A	0013A	≥18 years
SARS-CoV-2 COVID-19 vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x10 <sup>10</sup> viral particles/0.5mL dosage, for IM use	<a href="#">Janssen</a>	91303	0031A	N/A	N/A	≥18 years

Severe acute respiratory syndrome coronavirus 2; SARS-CoV-2

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. Do not report 90460, 90471-90474 for the administration of COVID vaccines.

<sup>A</sup> 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>

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