

Immunization and Vaccine Benefits Codes for Children

Revised: [October 13, 2025](#)

The following tables list vaccines and toxoids that can be acquired (pending availability) through the Minnesota Vaccines for Children (MnVFC) program for children ages 0-18 years. Providers cannot bill Minnesota Health Care Programs (MHCP) for vaccines supplied by MnVFC but can bill for the vaccine administration.

Seasonal Respiratory Illness Vaccines

Follow [Billing for Child Vaccines](#) protocol under the Immunizations and Vaccinations section in the MHCP Provider Manual for these vaccines.

Centers for Disease Control and Prevention guidance: [TABLE. Influenza vaccines — United States, 2024–25 influenza season*](#)

CPT Code	Description	Ages
90380	Respiratory syncytial virus, monoclonal antibody, seasonal dose; 0.5 ml dosage, for intramuscular use	0 - 24 months
90381	Respiratory syncytial virus, monoclonal antibody, seasonal dose; 1 ml dosage, for intramuscular use	0 - 24 months
90656	Afluria trivalent	3 years and older
90656	Fluzone trivalent; FluLaval	6 months and older
90657	Afluria trivalent; Fluzone trivalent	6 months and older
90658	Afluria trivalent; Fluzone trivalent	6 months and older
90660	Flu Mist (LAIV3) trivalent	2 years and older
90661	Flucelvax (cclIV3) trivalent	6 months and older
90674	Flucelvax (cclIV4)	6 months and older*
90682	Flublok (RIV4)	18 years*
90756	Flucelvax (cclIV4)	6 months and older*

* Not available through MnVFC

Vaccines and Toxoids Available Through MnVFC

Follow [Billing for Child Vaccines](#) protocol under the Immunizations and Vaccinations section in the MHCP Provider Manual for these vaccines.

CPT Code	Description	Ages
90611	Smallpox and Mpox vaccine, attenuated vaccinia virus, live, non	18 years and older

	-replicating, preservative free, 0.5 mL dosage, suspension, for subcutaneous use	
90619	MenQuadfi Meningococcal polysaccharide (groups A, C, Y, W-135) TT conjugate	2 - 18 years
90620	Meningococcal recombinant protein and outer membrane vesicle vaccine, serogroup B (MenB-4C), 2 dose schedule	10 - 18 years
90621	Meningococcal recombinant lipoprotein vaccine, serogroup B (MenB-FHbp), 2 or 3 dose schedule	10 - 18 years
90623	Meningococcal pentavalent vaccine, conjugated Men A, C, W, Y-tetanus toxoid carrier, and MenB component, for intramuscular use	10 - 18 years
90624	Meningococcal pentavalent vaccine, conjugated Men A, C, W, Y-diphtheria toxoid carrier, and MenB-4C component, for intramuscular use	10 - 25 years
90633	Hepatitis A vaccine (HepA), 2 dose schedule	6 months -18 years
90636	Hepatitis A and hepatitis B vaccine (HepA-HepB)	18 years
90647	Haemophilus influenza type b vaccine (Hib), PRP-OMP conjugate, 3 dose schedule	6 weeks - 5 years
90648	Haemophilus influenza type b vaccine (Hib), PRP-T conjugate, 4 dose schedule.	6 weeks - 5 years
90651	Human Papillomavirus vaccine types 6, 1, 16, 18, 31, 33, 45, 52, 58, nonavalent (9vHPV), 2 or 3 dose schedule	9 - 18 years
90671	Pneumococcal conjugate vaccine, 15 valent (PCV15)	6 weeks - 18 years
90677	Pneumococcal conjugate vaccine, 20 valent (PCV20), for intramuscular use	2 months and older
90678	Respiratory Syncytial Virus (RSV)	0 - 18 years
90680	Rotavirus vaccine, pentavalent (RV5), 3 dose schedule	6 weeks - 1 year
90681	Rotavirus vaccine, human, attenuated (RV1), 2 dose schedule	6 weeks - 1 year
90696	Diphtheria, tetanus toxoids, acellular pertussis vaccine and inactivated poliovirus vaccine (DTaP-IPV)	4 - 6 years
90697	Diphtheria, tetanus toxoids, acellular pertussis vaccine, inactivated poliovirus vaccine, Haemophilus influenza type b PRP-OMP conjugate vaccine, and hepatitis B vaccine (DTaP-IPV-Hib-HepB), 3 dose schedule	6 weeks - 4 years
90698	Diphtheria, tetanus toxoids, acellular pertussis vaccine, Haemophilus influenza type b, and inactivated poliovirus vaccine (DTaP-IPV/Hib)	6 weeks - 4 years
90700	Diphtheria, tetanus toxoids, and acellular pertussis vaccine (DTaP)	6 weeks - 7 years
90707	Measles, mumps and rubella virus vaccine (MMR)	0 - 18 years
90710	Measles, mumps, rubella, and varicella vaccine (MMRV)	1 - 12 years
90713	Poliovirus vaccine, inactivated (IPV)	6 weeks - 18 years
90714	Tetanus and diphtheria toxoids adsorbed (Td)	7 - 18 years

90715	Tetanus, diphtheria toxoids and acellular pertussis vaccine (Tdap)	7 - 18 years
90716	Varicella virus vaccine (VAR) , live	1 - 18 years
90723	Diphtheria, tetanus toxoids, acellular pertussis vaccine, hepatitis B, and inactivated poliovirus vaccine (DTaP-HepB-IPV)	6 weeks - 6 years
90732	Pneumococcal polysaccharide vaccine, 23-valent (PPSV23) , adult or immunosuppressed patient dosage	2 - 18 years
90734	Meningococcal conjugate vaccine, serogroups A, C, Y and W-135, quadrivalent (MCV4 ir MenACWY)	2 months - 18 years
90744	Hepatitis B vaccine (HepB) , 3 dose schedule	6 weeks - 18 years

COVID-19 Vaccines

CPT Code	Description	Ages	Effective Date
91304	SARS-CoV-2 VAC 5MCG/0.5ml IM Novavax COVID-19 Vaccine	12 years and older	July 13, 2022
91318	SARSCOV2 VACC 3MCG/0.3ML TRIS-SUCROSE Pfizer-BioNTech COVID-19 Vaccine	6 months - 4 years old	Sept. 11, 2023
91319	SARSCOV2 VACC 10MCG/0.3ML TRIS-SUCROSE Pfizer-BioNTech COVID-19 Vaccine	5 years - 11 years old	Sept. 11, 2023
91320	SARSCOV2 VACC 30MCG/0.3ML TRIS-SUCROSE Pfizer-BioNTech COVID-19 Vaccine	12 years and older	Sept. 11, 2023
91321	SARSCOV2 VACCINE 25 MCG/0.25 ML Moderna COVID-19 Vaccine	6 months - 11 years old	Sept. 11, 2023
91322	SARSCOV2 VACCINE 50 MCG/0.5 ML Moderna COVID-19 Vaccine	12 years and older	Sept. 11, 2023

Vaccines and Toxoids Not Available Through MnVFC

Providers can bill for toxoids, vaccines and vaccine administration not available through MnVFC. Follow [Billing for Adult Vaccines](#) protocol under the Immunizations and Vaccinations section in the MHCP Provider Manual for these vaccines.

CPT Code	Description	Ages
90581	Anthrax vaccine	6 weeks - 18 years
90586	Bacillus Calmette-Guerin vaccine (BCG) for bladder cancer	6 weeks - 18 years
90644	Meningococcal conjugate vaccine, serogroups C & Y and Haemophilus influenza type b vaccine (Hib-MenCY) , 4 dose schedule	6 weeks - 3 years
90649	Human Papillomavirus vaccine, types 6, 11,16, 18, quadrivalent (4cHPV) , 3 dose schedule	9 - 18 years
90650	Human Papillomavirus vaccine, types 16,18, bivalent (2vHPV) , 3 dose schedule	9 - 18 years
90655	Influenza virus vaccine, trivalent (IIV3)	6 weeks - 3

		years
90675	Rabies vaccine, for intramuscular use	6 weeks - 18 years
90676	Rabies vaccine, for intradermal use	6 weeks - 18 years
90685	Influenza virus vaccine, quadrivalent (IIIV4), split virus, preservative free, 0.25 mL dosage, for intramuscular use	6 months and older
90690	Typhoid vaccine	6 weeks - 18 years
90691	Typhoid vaccine, Vi capsular polysaccharide (ViCPs)	6 weeks - 18 years
90717	Yellow fever vaccine	6 weeks - 18 years
90733	Meningococcal polysaccharide vaccine, serogroups A, C, Y, W-135, quadrivalent (MPSV4)	6 weeks - 18 years
90739	Hepatitis B vaccine (HepB), 2 dose schedule	18 years
90740	Hepatitis B vaccine (HepB), 2 dose schedule	2 months - 18 years
90747	Hepatitis B vaccine (HepB), dialysis or immunosuppressed patient dosage, 4 dose schedule	2 months - 18 years
90748	Hepatitis B and Haemophilus influenza type b vaccine (Hib-HepB)	2 months - 18 years
90749	Unlisted vaccine/toxoid	6 weeks - 18 years
90756	Influenza virus vaccine, quadrivalent (ccIIIV4), derived from cell cultures, subunit, antibiotic free, 0.5 mL dosage, for intramuscular use	6 months - 18 years
Q2035	Influenza - Afluria	3 - 18 years
Q2037	Influenza - Fluvirin	3 - 18 years
Q2038	Influenza - Fluzone	3 - 18 years
Q2039	Influenza virus vaccine, not otherwise specified	3 - 18 years