

Immunization and Vaccine Benefits Codes for Children

Revised: [November 7, 2024](#)

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)	2 years and older
90661	Flucelvax (cclIV3)	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
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

90622	Vaccinia (smallpox) virus vaccine, live, lyophilized, 0.3 mL dosage, for percutaneous use	12 months and older
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
90670	Pneumococcal conjugate vaccine, 13 valent (PCV13)	6 weeks - 18 years
90671	Pneumococcal conjugate vaccine, 15 valent (PCV15)	6 weeks - 18 years
90672	Influenza virus vaccine, quadrivalent, live (LAIV4), for intranasal use	2 - 18 years
90674	Influenza virus vaccine, quadrivalent (ccIIV4), derived from cell cultures, subunit, preservative and antibiotic free, 0.5 mL dosage, for intramuscular use	6 months and older
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
90686	Influenza virus vaccine, quadrivalent (IIV4), split virus, preservative free, 0.5 mL dosage, for intramuscular use	6 months - 18 years
90687	Influenza virus vaccine, quadrivalent (IIV4), split virus, 0.25 mL dosage, for intramuscular use	6 months - 3 years
90688	Influenza virus vaccine, quadrivalent (IIV4), split virus, 0.5 mL dosage, for intramuscular use	3 - 18 years
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
90702	Diphtheria and tetanus toxoids adsorbed (DT)	6 weeks - 7 years
90707	Measles, mumps and rubella virus vaccine (MMR)	1 - 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 (IIV4), 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 (ccIIV4), 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