Immunizations Code List

Page updated: January 2024

This section contains a list of Medi-Cal-available immunizations. The following codes should be used to bill for the administration of immunizations. For a comprehensive list of injections, refer to the *Injections: Code List* section in this manual.

Descriptions provided for procedure codes are only provided to assist with context. Providers are expected to utilize and refer to the official code books when billing for specific procedure codes.

Table of Immunization Codes

Immunization	**CPT®/HCPCS Code**
BCG vaccine, percutaneous, 1mg	90585
‹‹Chikungunya virus vaccine, live attenuated, for intramuscular use	90589››
Cholera vaccine, live, adult dosage, 1 dose schedule, for oral use	90625
COVID-19 convalescent plasma	C9507
COVID-19 vaccine home administration	M0201
Diphtheria, tetanus, toxoids, acellular pertussis vaccine and poliovirus vaccine, inactivated (DTaP-IPV). When administered to children 4 through 6 years of age, for Intermuscular use	90696
Diphtheria, tetanus toxoids, acellular pertussis vaccine, haemophilus, influenza type B, and poliovirus vaccine, inactivated (DTaP-Hib-IPV) for intramuscular use, 6 months to 4 years of age.	90698

Table of Immunization Codes (continued)

Immunization	CPT /HCPCS Code
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 intramuscular use	90697
Diphtheria/tetanus toxoid/acellular pertussis, (DTaP), under 7 years of age	90700
Diphtheria, tetanus toxoids, acellular pertussis vaccine, hepatitis B, and poliovirus vaccine, inactivated (DtaP-HepB-IPV)	90723
Diphtheria/tetanus toxoids, adsorbed (younger than seven years)	90702
Hemophilus influenza b vaccine (Hib), PRP-OMP	90647
Hemophilus influenza b vaccine (Hib) PRP-T	90648
Hepatitis A and hepatitis B combination vaccine	90636
Hepatitis A vaccine (adult) – 1,440 units/ml	90632
Hepatitis A vaccine (pediatric/adolescent), 2 dose	90633
‹‹Hepatitis B, 2/4 dose adult intermuscular››	90739
Hepatitis B, adolescent, 2 dose	90743
Hepatitis B, pediatric/adolescent, 3 dose	90744
Hepatitis B, adult, 3 dose	90746
Hepatitis B vaccine, dialysis or immunosuppressed, 3 dose	90740
Hepatitis B vaccine, dialysis or immunosuppressed, 4 dose	90747
Hepatitis B vaccine (HepB), 3-antigen (S, Pre-S1, Pre-S2), 10 mcg dosage, 3 dose schedule, for intramuscular use	90759
Hepatitis B vaccine, immune globulin (Hepagam B), intravenous, 0.5 ml dosage	J1573
Human papillomavirus vaccine, types 6, 11, 16, 18, 31, 33, 45, 52, 58, nonavalent (9vHPV), for intramuscular use, females and males 9 through 45 years of age	90651
Immune globulin (SCIg), human, for use in subcutaneous infusions, 100 mg, each	90284

Table of Immunization Codes (continued)

Immunization	CPT/HCPCS Code
Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, single dose	90480
Influenza virus vaccine, 0.25 ml dosage	90657
Influenza virus vaccine, 0.5 ml dosage	90658
Influenza virus vaccine, preservative free 0.25 ml dosage	90655
Influenza virus vaccine, preservative free 0.5 ml dosage	90656
Influenza virus vaccine, quadrivalent (ccIIV4), derived from cell cultures, subunit, antibiotic free, 0.5 ml dosage, for intramuscular use	90756
Influenza virus vaccine, quadrivalent (ccIIV4), derived from cell cultures, subunit, preservative and antibiotic free,0.5 ml dosage, for intramuscular use	90674
Influenza virus vaccine, quadrivalent (RIV4), derived from recombinant DNA, hemagglutinin (HA) protein only, preservative and antibiotic free, for intramuscular use	90682
Influenza virus vaccine, quadrivalent, split virus, 0.5 ml dosage	90688
Influenza virus vaccine, quadrivalent, split virus, preservative free, 0.25 ml dosage	90685
Influenza virus vaccine, quadrivalent, split virus, preservative free, 0.5 ml dosage	90686
Influenza virus vaccine, split virus, preservative free, enhanced immunogenicity via increased antigen content, for intramuscular use	90662

Table of Immunization Codes (continued)

Immunization	CPT /HCPCS Code
Influenza virus vaccine, trivalent (cc IIV3), derived from cell cultures, subunit, preservative and antibiotic free, 0.5 ml dosage, for intramuscular use	90661
Influenza virus vaccine, trivalent, derived from recombinant DNA(RIV3), hemagglutinin (HA) protein only, preservative and antibiotic free, for intramuscular use, 18 to 49 years of age	90673
Injection, cytomegalovirus immune globulin intravenous (human), per vial	J0850*
‹‹IXCHIQ (Chikungunya Vaccine, Live) Solution for Intramuscular Injection	90593
Japanese encephalitis virus vaccine, inactivated, for intramuscular use	90738
Measles/Mumps/Rubella Virus Vaccine (MMR) Live	90707
Measles, Mumps, Rubella and Varicella Vaccine (MMRV), Live	90710
Meningococcal conjugate vaccine, serogroups A, C, Y and W-135, quadrivalent (MCV4 or MenACWY)	90734
Meningococcal pentavalent vaccine, conjugated Men A, C, W, Y- tetanus toxoid carrier, and Men B-FHbp, for intramuscular use (Penbraya™)	90623
‹‹Meningococcal pentavalent vaccine, Men B-4C recombinant proteins and outer membrane vesicle and conjugated Men A, C, W, Y-diphtheria toxoid carrier, for intramuscular use	90624››
Meningococcal recombinant lipoprotein vaccine	90621
Meningococcal recombinant protein and outer membrane vesicle vaccine	90620
Meningococcal Vaccine, Polysaccharide, Meninge	90733

Table of Immunization Codes (continued)

Immunization	CPT /HCPCS Code
Pneumococcal Polysaccharide Vaccine	90732
Polio Virus Vaccine, inactivated (IPV)	90713
Rabies immune globulin, heat—and solvent/detergent – treated (Rig-HT S/D), human, for intramuscular and/or subcutaneous use	90377
Rabies Vaccine, intramuscular	90675
‹‹Respiratory syncytial virus, monoclonal antibody, seasonal dose, 0.7 mL, for intramuscular use	90382››
Respiratory syncytial virus vaccine, mRNA lipid nanoparticles, for intramuscular use	90683
Respiratory syncytial virus vaccine, preF, subunit, bivalent, for intramuscular use	90678
Respiratory syncytial virus vaccine, preF, recombinant, subunit, adjuvanted, for intramuscular use	90679
Respiratory syncytial virus, monoclonal antibody, seasonal dose; 0.5 mL for intramuscular use	90380
Respiratory syncytial virus, monoclonal antibody, seasonal dose; 1 mL for intramuscular use	90381
Rotavirus Vaccine, oral, 2 doses	90681
Rotavirus Vaccine, oral, 3 doses	90680

Table of Immunization Codes (continued)

Immunization	CPT /HCPCS Code
‹‹Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, recombinant spike protein nanoparticle, saponin-based adjuvant, 5 mcg/0.5 mL dosage, for intramuscular use	91304
Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, 3 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	91318
Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, 10 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	91319
Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, 30 mcg/0.3 mL dosage, tris-sucrose formulation, for intramuscular use	91320
Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, 25 mcg/0.25 mL dosage, for intramuscular use	91321
Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, 50 mcg/0.5 mL dosage, for intramuscular use	91322››
Smallpox and monkeypox vaccine 0.5 mL dosage	90611
Tetanus and Diphtheria Toxoids (Td) Adsorbed, preservative free, 7 years of age or older	90714
Tetanus, Diphtheria Toxoids and Acellular Pertussis Vaccine, (Tdap), 7 years of age or older	90715
Tetanus Vaccine, immune globulin Human, up to 250 units	J1670

Table of Immunization Codes (continued)

Immunization	CPT /HCPCS Code
Typhoid Vaccine, live	90690
Typhoid Vaccine, Vi capsular polysaccharide	90691
Vaccinia (smallpox) virus vaccine 0.3 ml for percutaneous use	90622
Varicella Virus Vaccine	90716
Zaire Ebola virus vaccine live intramuscular	90758
Zoster (shingles) vaccine, live for subcutaneous injection, 60 years of age or older	90736
Zoster (shingles) vaccine, recombinant DNA, for intramuscular injection, 60 years of age or older	90750

Legend

Symbols used in the document above are explained in the following table.

Symbol	Description
‹‹	This is a change mark symbol. It is used to indicate where on the page the most recent change begins.
››	This is a change mark symbol. It is used to indicate where on the page the most recent change ends.
*	An approved *Treatment Authorization Request* (TAR) is required to justify medical necessity.