

Immunization Guidelines

Samaritan Health Plans (SHP) covers the following immunizations for members at no cost share:

Immunizations (Child, adolescent, adult)	
This list is complete and up-to-date as of Jan. 1, 2021. Please refer to AMA/ CPT publications as the current, authoritative source.	
CPT/HCPCS	Description
Diphtheria, tetanus and pertussis (TDap and DTap)	
90696	Diphtheria, tetanus toxoids, acellular pertussis vaccine and poliovirus vaccine, inactivated (DTaP-IPV), when administered to children 4 through 6 years of age, for intramuscular use.
90697	Diphtheria, tetanus toxoids, acellular pertussis vaccine, inactivated poliovirus vaccine, Haemophilus influenza type b PRP-OMP conjugate vaccine, and hepatitis B vaccine (DTaP-IPV-HibHepB), for intramuscular use.
90698	Diphtheria, tetanus toxoids, and acellular pertussis vaccine, haemophilus influenza Type B, and poliovirus vaccine, inactivated (DTaP - Hib - IPV), intramuscular use.
90700	Diphtheria, tetanus toxoids, and acellular pertussis vaccine (DTaP), for use in individuals younger than seven years, intramuscular use.
90702	Diphtheria and tetanus toxoids (DT) adsorbed for use in individuals younger than seven years, intramuscular use.
90714	Tetanus and diphtheria toxoids (Td) absorbed, preservative free, for use in individuals seven years or older, intramuscular use.
90715	Tetanus, diphtheria toxoids and acellular pertussis vaccine (TDaP), for use in individuals 7 years or older, intramuscular use
90723	Diphtheria, tetanus toxoids, acellular pertussis vaccine, Hepatitis B, and poliovirus vaccine, inactivated (DTaP-HepB-IPV), intramuscular use.
Hepatitis	
90632	Hepatitis A vaccine, adult dosage, intramuscular use.
90633	Hepatitis A vaccine, pediatric/adolescent dosage-2 dose schedule, intramuscular use.
90634	Hepatitis A vaccine, pediatric/adolescent dosage-3 dose schedule, intramuscular use.
90636	Hepatitis A and hepatitis B (HepA-HepB), adult dosage, intramuscular use.
90371	Hepatitis B immune globulin (HBIG), human, intramuscular use.
90739	Hepatitis B vaccine, adult dosage (2 dose schedule), adjuvanted, for intramuscular use.

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CPT/HCPCS	Description
90740	Hepatitis B vaccine, dialysis or immunosuppressed patient dosage (3 dose schedule), intramuscular use.
90743	Hepatitis B vaccine, adolescent (2 dose schedule), intramuscular use.
90744	Hepatitis B vaccine, pediatric/adolescent dosage (3 dose schedule), intramuscular use.
90746	Hepatitis B vaccine, adult dosage, intramuscular use.
90747	Hepatitis B vaccine, dialysis or immunosuppressed patient dosage (4 dose schedule), intramuscular use.
90748	Hepatitis B and Hemophilus influenza b vaccine (HepB-Hib), intramuscular use.
Human Papilloma Virus (HPV)	
90649	Human papilloma virus (HPV) vaccine, types 6, 11, 16, 18 (quadrivalent) 3 dose schedule, intramuscular use.
90650	Human Papilloma virus (HPV) vaccine, types 16, 18, bivalent, 3 dose schedule, for intramuscular use.
90651	Human Papillomavirus vaccine types 6, 11, 16, 18, 31, 33, 45, 52, 58, nonavalent (HPV), 3 dose schedule, for intramuscular use.
Influenza	
90630	Influenza virus vaccine, quadrivalent (IIV4), split virus, preservative free, for intradermal use.
90647	Hemophilus influenza b vaccine (Hib), PRP-OMP conjugate (3 dose schedule), intramuscular use.
90648	Hemophilus influenza b vaccine (Hib), PRP-T conjugate (4 dose schedule), intramuscular use.
90653	Influenza vaccine, inactivated, subunit, adjuvanted, for intramuscular use.
90654	Influenza virus vaccine, split virus, preservative-free, for intradermal use.
90655	Influenza virus vaccine, split virus, preservative free, for children 6-35 months of age, intramuscular use.
90656	Influenza virus vaccine, split virus, preservative free, for use in individuals 3 years of age and above, intramuscular use.
90657	Influenza virus vaccine, split virus, for children 6-35 months of age, intramuscular use.
90658	Influenza virus vaccine, split virus, for use in individuals 3 years of age and above, intramuscular use.
90660	Influenza virus vaccine, live, intranasal use.
90661	Influenza virus vaccine, derived from cell cultures, subunit, preservative and antibiotic free, for intramuscular use.
90662	Influenza virus vaccines, split virus, preservative free, enhanced immunogenicity via increased antigen content, for intramuscular use.
90664	Influenza virus vaccine, pandemic formulation, live, for intranasal use.
90666	Influenza virus vaccine, pandemic formulation, split virus, preservative free, for intramuscular use.

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90667	Influenza virus vaccine, pandemic formulation, split virus, adjuvanted, for intramuscular use.
90668	Influenza virus vaccine, pandemic formulation, split virus, for intramuscular use.
90672	Influenza virus vaccine, quadrivalent, live, for intranasal use.
90673	Influenza virus vaccine, trivalent (RIV3), derived from recombinant DNA, hemagglutinin (HA) protein only, preservative and antibiotic free, for intramuscular use.
90674	Influenza virus vaccine, quadrivalent (ccIIV4), derived from cell cultures, subunit, preservative and antibiotic free, 0.5 mL dosage, for intramuscular use.
90682	Influenza virus vaccine, quadrivalent (RIV4), derived from recombinant DNA, hemagglutinin (HA) protein only, preservative and antibiotic free, for intramuscular use.
90685	Influenza virus vaccine, quadrivalent (IIV4), split virus, preservative free, when administered to children 6-35 months of age, for intramuscular use.
90686	Influenza virus vaccine, quadrivalent (IIV4), split virus, preservative free, when administered to individuals years of age and older, for intramuscular use.
90687	Influenza virus vaccine, quadrivalent (IIV4), split virus, when administered to children 35 months of age, for intramuscular use.
90688	Influenza virus vaccine, quadrivalent (IIV4), split virus, when administered to individuals 3 years of age and older, for intramuscular use.
90689	Influenza virus vaccine quadrivalent (IIV4), inactivated, adjuvanted, preservative free, 0.25mL dosage, for intramuscular use.
90756	Influenza virus vaccine, quadrivalent (ccIIV4), derived from cell cultures, subunit, antibiotic free, 0.5 mL dosage, for intramuscular use.
Q2034	Influenza virus vaccine, split virus, for intramuscular use (AGRIFLU).
Q2035	Flu vaccine split virus 2, 3 years and older.
Q2036	Flu vaccine split virus 2, 3 years and older.
Q2037	Flu vaccine split virus 2, 3 years and older.
Q2038	Flu vaccine split virus 2, 3 years and older.
Q2039	Flu vaccine split virus 2, 3 years and older.
Measles, mumps and rubella (MMR)	
90707	Measles, mumps and rubella virus vaccine (MMR), live, subcutaneous use.
90710	Measles, mumps, rubella, and varicella vaccine (MMRV), live, subcutaneous use.

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Meningococcal

90620	Meningococcal recombinant protein and outer membrane vesicle vaccine, serogroup B, 2 dose schedule, for intramuscular.
90621	Meningococcal recombinant lipoprotein vaccine, serogroup B, 3 dose schedule, for intramuscular use.
90644	Meningococcal conjugate vaccine, serogroups C, Y and Hemophilus influenza B vaccine (Hib-MenCY), 4 dose schedule, when administered to children 2-15 months of age, for intramuscular use.
90733	Meningococcal polysaccharide vaccine (any group(s)), subcutaneous use.
90734	Meningococcal conjugate vaccine, serogroups A, C, Y and W-135 (tetravalent), intramuscular use.

Pneumococcal

90670	Pneumococcal conjugate vaccine, 13 valent, for intramuscular use.
90732	Pneumococcal polysaccharide vaccine, 23-valent, adult or immunosuppressed patient dosage, subcutaneous or intramuscular use.

Rotavirus

90680	Rotavirus vaccine, pentavalent, 3 dose schedule, live, oral use.
90681	Rotavirus vaccine, human, attenuated, 2 dose schedule, live, for oral use.

Zoster (shingles)

90736	Zoster (shingles) vaccine, live, for subcutaneous injection.
90750	Zoster (shingles) vaccine (HZV), recombinant, subunit, adjuvanted, for intramuscular use.

Other

90713	Poliovirus vaccine, inactivated, (IPV), subcutaneous or intramuscular use.
90389	Tetanus immune globulin (TIg), human, intramuscular use.
90749	Unlisted vaccine/toxoid.
90716	Varicella virus vaccine, live, subcutaneous use.
90396	Varicella-zoster immune globulin, human, intramuscular use.

Administration

CPT/HCPCS	DESCRIPTION
90460	Immunization administration through 18 years of age via any route of administration, with counseling by physician and or other qualified health care professional; first or only component of each vaccine or toxoid administered.
90461	Each additional vaccine or toxoid component administered (List separately in addition to code for primary procedure).
90471	Immunization administration (includes percutaneous, intradermal, subcutaneous, or intramuscular injections); one vaccine (single or combination vaccine/toxoid).
90472	Each additional vaccine (single or combination vaccine/toxoid) (List separately in addition to code for primary procedure).
90473	Immunization administration by intranasal or oral route; one vaccine (single or combination vaccine/toxoid).
90474	Each additional vaccine (single or combination vaccine/toxoid) (List separately in addition to code for primary procedure).
G0008	Administration of influenza virus vaccine.
G0009	Administration of pneumococcal vaccine.
G0010	Administration of Hepatitis B vaccine.

These guidelines represent a compilation of recommendations from the Centers for Disease Control (CDC). SHP will make any additions or revisions in accordance with changes in the recommendations of the CDC. SHP reserves the right to amend CPT/HCPCS codes for the Immunizations at its discretion. These additions or revisions will be posted on SHP's website.

Services listed in the Immunizations Guidelines table are covered with no cost share when received from an SHP in-network provider. The guidelines should not replace clinical judgment or the needs of the individual patient.

Publication history

01/01/2012: Effective date.

12/31/2012: New codes for 2013: 90653, 90672, 90739, and Q2034. Deleted codes for 2013: 90701, 90718, G9141, and G9142.

03/13/2015: New codes for 2015: 90630, 90651, 90697.

03/22/2015: New code effective 02/01/2015: 90620-90621.

05/02/2016: Added 90685-90688.

06/17/2016: Deleted expired codes: 90645, 90646, 90701, 90703, 90704, 90705, 90706, 90708, 90712, 90718, 90719, 90720, 90721, G9141.

11/23/2016: Added 90674. New code is effective 01/01/2017, but Medicare and DMAP are accepting and paying this code effective 08/01/2016.

11/20/2017: Added 90673.

01/12/2018: Added 90682, 90750 & 90758. Removed 90669 & S0195 as they are expired.

09/25/2018: Updated header, changed SHPO to SHP. Reformatted the layout, organizing by vaccine type rather than code order. Added CPT code 90689 effective 01/01/19.