

Coding for Sanofi Influenza Vaccines

Because there are many CPT^{®a} codes that describe influenza vaccine, accurate coding for influenza vaccine is critical. You must code correctly based on the product you are using in order to receive the accurate payment. The grid below explains how to code when billing for trivalent Flublok[®] (Influenza Vaccine), Fluzone[®] (Influenza Vaccine), and Fluzone High-Dose (Influenza Vaccine) presentations.

Vaccine Name	Description	Product Code ^{1,2}	Package NDC ^b	Unit NDC	CVX Code ³
Flublok	10 single-dose 0.5-mL syringes	90673	N449281072510 ML0.5	N449281072588 ML0.5	155
<i>90673* = Influenza virus vaccine, trivalent (RIV3), derived from recombinant DNA, hemagglutinin (HA) protein only, preservative and antibiotic free, for intramuscular use¹</i>					
Fluzone High-Dose	10 single-dose 0.5-mL syringes	90662	N449281012565 ML0.5	N449281012588 ML0.5	135
<i>90662* = Influenza virus vaccine (IIV), split virus, preservative free, enhanced immunogenicity via increased antigen content, for intramuscular use¹</i>					
Fluzone	10 single-dose 0.5-mL syringes	90656	N449281042550 ML0.5	N449281042588 ML0.5	140
<i>90656* = Influenza virus vaccine, trivalent (IIV3), split virus, preservative free, 0.5 mL dosage, for intramuscular use¹</i>					
Fluzone	0.25-mL dose taken from 5-mL multi-dose vial	90657	N449281064315 ML0.25	N449281064378 ML0.25	141
	0.5-mL dose taken from 5-mL multi-dose vial	90658	N449281064315 ML0.5	N449281064378 ML0.5	
<i>90657* = Influenza virus vaccine, trivalent (IIV3), split virus, 0.25 mL dosage, for intramuscular use¹</i>					
<i>90658* = Influenza virus vaccine, trivalent (IIV3), split virus, 0.5 mL dosage, for intramuscular use¹</i>					
<i>*Source: 2025 Current Procedural Terminology - all CPT code descriptions are as defined by the American Medical Association.</i>					

Important: Medicare no longer uses Q codes for billing a 0.5-mL dose of trivalent preservative-containing influenza vaccines. When billing all payers, use the CPT codes noted here as appropriate.²

State Medicaid plans often have modified coding rules when billing for vaccinations, and the rules are usually different when billing for pediatric versus adult vaccinations. Sanofi has a Medicaid summary for each state available on the Resource page at www.crackingthecodestraining.com to assist you.

CVX and MVX Codes

The coding table also shows the CVX code for each influenza vaccine presentation. The MVX for Sanofi is PMC^c. CVX and MVX codes are used to populate immunization registries. The CVX code indicates which product was used, and the MVX code indicates the manufacturer of the product. When a MVX (manufacturer) code is paired with a CVX (vaccine administered) code, the specific trade-named vaccine can be identified.³

Revenue Code

If you are a facility provider, also add Revenue code 0636, “prescription drugs that require detailed coding,” when billing for the vaccine. Non-facility providers do not use revenue codes.⁴

INDICATION

Fluzone, Flublok, and Fluzone High-Dose are vaccines indicated for active immunization for the prevention of disease caused by influenza A virus subtypes and type B virus contained in (or in the case of Flublok, represented by antigens contained in) the vaccine. Fluzone is approved for use in persons 6 months of age and older. Flublok is approved for use in individuals 9 years of age and older. Fluzone High-Dose is approved for use in persons 65 years of age and older.

IMPORTANT SAFETY INFORMATION

Do not administer Fluzone, Flublok, or Fluzone High-Dose to anyone with a history of a severe allergic reaction (e.g., anaphylaxis) to any component of the vaccine (including egg protein for Fluzone and Fluzone High-Dose). Fluzone and Fluzone High-Dose should not be administered to anyone who has had a severe allergic reaction after previous dose of any influenza vaccine.

Please see additional [Important Safety Information](#) for Fluzone, Flublok and Fluzone High-Dose on page 14.

Please see full Prescribing Information for [Fluzone](#), [Flublok](#), and [Fluzone High-Dose](#).