



NEW YORK CITY DEPARTMENT OF
HEALTH AND MENTAL HYGIENE

Ashwin Vasan, MD, PhD
Commissioner

September 9, 2022

Jane R. Zucker, MD, MSc
Assistant Commissioner
Bureau of Immunization

Gotham Center
42-09 28th Street, 8th Floor
Queens, NY 11101-4132

Dear Colleague:

We want to make you aware of the vaccine codes for the flu vaccines that are available for the 2022-2023 season (see table attached). Please share this notice with your information technology staff, billing system staff or vendor, and/or electronic health record (EHR) vendor so that your system's vaccine codes can be updated. Regularly updating your system will enable you to report vaccines correctly to the Citywide Immunization Registry (CIR).

If you are reporting immunizations directly from your EHR via the CIR HL7 Web Service, reach out to your EHR vendor or onsite technical contact for assistance reporting sale NDC11 to the CIR and note the following:

1. When reporting NDC for an immunization administered, you must report the **sale NDC11 value**, which can be found on the vaccine box. For instance, a dose of Fluzone Quadrivalent (2022/2023 flu season, CVX 150) would be reported with **sale NDC11 value 49281-0422-50** (as opposed to the NDC10 value of 49281-0421-88).
2. Report CVX codes with NDC codes if possible.

Please take this opportunity to review all your vaccine codes and check for miscoding errors. Please refer to the Center of Disease Control and Prevention (CDC) NDC Crosswalk Tables, CVX, CPT Vaccine Code Sets, at: <https://www.cdc.gov/vaccines/programs/iis/code-sets.html>.

If you need technical assistance, please contact us at cir_interop@health.nyc.gov, or call us at (347) 396-2400.

Thank you.

Sincerely,

A handwritten signature in black ink that reads 'Jane R. Zucker'.

Jane R. Zucker, MD, MSc
Assistant Commissioner
Bureau of Immunization



CODES FOR INFLUENZA VACCINES FOR THE 2022-2023 SEASON*

Type (abbreviation)	Trade Name	MVX Code	Indication	Sale NDC11	CVX Code	CPT Code	Dose	Vaccine Name	Reporting Name in CIR Online Registry (choose specific lot from saved inventory list)	VFC Distributed <19 yrs
Quadrivalent Vaccines										
Inactivated (IIV4)	Afluria	SEQ	≥ 3 yrs	33332-0322-03	150	90686	0.5-mL PFS	Influenza, virus vaccine, injectable, preservative-free	Influenza-IIV4 IM,Presrv-free	N
			≥ 6 mos	33332-0422-10	158	90687	0.25-mL MDV	Influenza, injectable, quadrivalent, contains preservative	Influenza-IIV4 IM,(age varies)	N
			≥ 6 mos	33332-0422-10	158	90688	0.5-mL, MDV	Influenza, injectable, quadrivalent, contains preservative	Influenza-IIV4 IM (age varies)	N
	Fluzone	PMC	≥ 6 mos	49281-0422-10	150	90686	0.5-mL SDV	Influenza, injectable, quadrivalent, preservative-free	Influenza-IIV4 IM,Presrv-free	Y
			≥ 6 mos	49281-0422-50	150	90686	0.5-mL PFS	Influenza, injectable, quadrivalent, preservative-free	Influenza-IIV4 IM,Presrv-free	Y
			≥ 6 mos	49281-0637-15	158	90687	0.25-mL, MDV	Influenza, injectable, quadrivalent, contains preservative	Influenza-IIV4 IM (age varies)	N
			≥ 6 mos	49281-0637-15	158	90688	0.5-mL, MDV	Influenza, injectable, quadrivalent, contains preservative	Influenza-IIV4 IM (age varies)	N
			≥ 6 mos	49281-0322-50	201	90686	0.5-mL PFS	Influenza, Southern Hemisphere, preservative-free	Influenza-IIV4 IM,Presrv-free	N
			≥ 6 mos	49281-0339-15	202	90688	0.5-mL, MDV	influenza, Southern Hemisphere, quadrivalent, with preservative	Influenza-IIV4 IM (age varies)	N
			FluLaval	IDB	≥ 6 mos	19515-0808-52	150	90686	0.5-mL PFS	Influenza, injectable, quadrivalent, preservative-free
Fluarix	IDB	≥ 6 mos	58160-0890-52	150	90686	0.5-mL PFS	Influenza, injectable, quadrivalent, preservative-free	Influenza-IIV4 IM,Presrv-free	Y	
Cell culture-based (ccIIV)	Flucelvax	SEQ	≥ 6 mos	70461-0322-03	171	90674	0.5-mL PFS	Influenza, injectable, MDCK, quadrivalent, preservative free	Influenza-ccIIV4, IM,Presrv-free	Y
				70461-0422-10	186	90756	0.5-mL, MDV	Influenza, injectable, MDCK, quadrivalent with preservative	Influenza-ccIIV4, IM	N
Recombinant (RIV4)	Flublok	PMC	≥ 18 yrs	49281-0722-10	185	90682	0.5-mL PFS	Influenza, recombinant, quadrivalent, injectable, preservative-free	Influenza-RIV4,IM PF(>=18yrs)	N
Live attenuated (LAIV4)	FluMist	MED	2-49 yrs	66019-0309-10	149	90672	0.2-mL Single Dose Pre-filled Sprayer	Influenza, live, intranasal, quadrivalent, preservative-free	Influenza-LAIV4, IN (2-49yrs)	Y
High-dose (High-dose, IIV4)	Fluzone High-Dose	PMC	≥ 65 yrs	49281-0122-65	197	90662	0.7-mL PFS	Influenza, high-dose seasonal, quadrivalent, 0.7mL dose, preservative-free	Influenza-IIV4, IM, High dose (>=65 yrs)	N
Adjuvanted (aIIV4)	Fluad	SEQ	≥ 65 yrs	70461-0122-03	205	90694	0.5-mL PFS	Influenza, quadrivalent, adjuvanted, IM, preservative-free	Influenza-aIIV4,IM,Adjuvanted (>=65 yrs)	N

PFS= prefilled syringe; **MDV**=multidose vial; **SDV**=single dose vial Resource: <https://www.cdc.gov/flu/professionals/acip/2022-2023/acip-table.htm> 09/09/2022

*This table is for coding; not all formulations may be available.