

CDC Immunization Information Systems (IIS) Vaccine Code Set Release Notes

Vaccine Code Set Update Publication Date: August 20, 2026

The individual filenames included in this distribution contain the publication date (20260820)

Release Notes: Release notes provide a technical summary of the updates made to vaccine code sets and crosswalks. This code set release includes updates for all regular vaccine-related codes. It does not include updates to codes for Vaccine Information Statements (VIS).

General Note Regarding This Release: Codes with “Last Update” dates from August 08, 2026, and before August 20, 2026, reflect the changes and additions in this release.

Note: Due to a temporary technical issue, the updates in this release are not available at this time for access via the Runtime REST Web Services or the Viewpoint Browser access methods. As the technical issue is addressed, these additional access methods will be updated.

The most recent vaccine code set updates reflected in the Runtime and Viewpoint data reflect content published on July 31, 2026.

The release includes vaccine code set updates related to the following:

1. **New NDC Codes Added (mFLUSIVA)**
2. **New CVX Code Added**
3. **New Product Name Added**
4. **New CPT Code Added**

Detailed technical Release Notes are provided upon the publication of a vaccine code set. You may find the date of the most recent code set publication and a downloadable PDF version of the Release Notes on the page found here: [Vaccine Data Code Sets | Immunization Information Systems \(IIS\) | CDC](#).

You may subscribe to receive future email vaccine code set updates via the sign up at the bottom of the webpage ([Vaccine Data Code Sets | Immunization Information Systems \(IIS\) | CDC](#)).

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Vaccine Code Set Updates – Details

1. New NDC Codes Added (mFLUSIVA)

The following NDCs have been added to the vaccine code sets for the Fall 2026/Spring 2027 Northern Hemisphere influenza season. mFLUSIVA is a new trivalent influenza vaccine. The new NDCs have been associated to CVX, MVX, and CPT codes. In addition, a new Product Name record has been added.

You can find and download the 2026/2027 Seasonal Influenza Codes and Crosswalk table here:

[Fall Season Respiratory Vaccine Codes | Immunization Information Systems \(IIS\) | CDC](#)

Sale Proprietary Name	Sale Labeler	Sale NDC11	Sale NDC10	SalePackForm / UseUnitPackForm	Use NDC11	Use NDC10	CVX Code	MVX Code	CPT
mFLUSIVA	Moderna US, Inc.	80777-0500-20	80777-500-20	CARTON, 10 SYRINGE / SYRINGE, 0.38 mL	80777-0500-18	80777-500-18	338	MOD	90616

2. New CVX Code Added

The following new CVX code has been added to the vaccine code sets and is now active. This CVX code is associated to the new trivalent mRNA influenza vaccine. This new CVX code can be found and downloaded from the table here: [IIS | Code Sets | CVX | Vaccines | CDC](#).

CVX Code	Long Description	Short Description
338	Influenza, mRNA lipid nanoparticle, trivalent, injectable, 0.38 mL dose, preservative-free	Influenza, mRNA, trivalent, PF

3. New Product Name Added

The following new Product Name record has been added. mFLUSIVA, is the tradename for the new Moderna mRNA influenza vaccine. The Product table record is associated to CVX code 338 and MVX code MOD. The Product table can be found and downloaded here: [IIS | Code Sets | Tradename | Vaccines | CDC](#).

Product Name	Manufacturer Labeler	Note	CVX Code	MVX Code
mFLUSIVA	Moderna US, Inc.	mRNA influenza vaccine product. FDA approved 08/05/2026 starting with the Fall 2026/2027 season.	338	MOD

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4. New CPT Code Added

The following CPT code for the new trivalent mRNA vaccine has been added and mapped to CVX and NDC Unit of Use codes. The CPT to CVX code table can be found here: [IIS | Code Sets | CPT | Vaccines | CDC](#).

The NDC UoU to CPT code mapping appears on the NDC Consolidated Crosswalk downloadable here: [IIS | Code Sets | NDC | Vaccines | CDC](#).

CPT Code	CPT Long Description	CPT Short Description	CVX Code	Use NDC10 NDC11
90616	Influenza virus vaccine, trivalent (tIRV), mRNA, 37.5 mcg/0.38 mL dosage, for intramuscular use	TIRV VACC MRNA 37.5/0.38 IM	338	80777-500-18 80777-0500-18

Access to CDC Vaccine Code Sets

CDC provides additional methods to access the vaccine codes in addition to the files and content found on CDC's Vaccine Code Sets website here: [Vaccine Data Code Sets | Immunization Information Systems \(IIS\) | CDC](#).

You are encouraged to explore the following additional methods available here: [Information on Vaccine Code Set Access Options | Immunization Information Systems \(IIS\) | CDC](#):

- The **Viewpoint Vaccine Code Set Browser** provides dynamic browse and search capabilities against the entire Vaccine Code Set.
- The **Runtime REST Web Service** provides improved access to Vaccine Code Sets data by providing a way for development teams and other technical users to query and receive vaccine code data via API.
- The **Content Cloud Portal** provides delivery and download of desired reports. Access and file subscriptions are managed by registration.

For questions or need further assistance with any of the additional methods mentioned above please email iisinfo@cdc.gov.