

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

Vaccine Code Set Update Publication Date: July 21, 2025

The individual filenames included in this distribution contain the publication date (20250721)

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. This release also includes updates to the CVX to VIS crosswalk of the Vaccine Information Statement (VIS) codes.

General note regarding this release: Codes with “Last Update” dates from July 04, 2025, and before July 22, 2025, reflect the changes and additions in this release.

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

1. **Influenza season 2025/2026 New NDC Codes and Crosswalks**
2. **FluMist Self or Caregiver Administered Vaccine Codes and CVX to VIS Update**
3. **NDC Codes Added for mResvia**
4. **NDC Codes Retired**

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 most recent 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](#)).

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

Vaccine Code Set Updates – Details

1. Influenza Season 2025/2026 New Codes and Crosswalks

The following new NDCs have been added to the vaccine code sets and crosswalks. These new trivalent product NDCs are mapped to the same CVX, MVX, and CPT codes used for the 2024/2025 season. The table below does not represent all expected 2025/2026 influenza vaccines. Further vaccine NDCs will be added to the code sets once the NDCs have been approved by the FDA and are listed in both the FDA drug files and in NIH DailyMed.

Separately, CDC has updated the 2025/2026 Seasonal Influenza Codes and Crosswalk table found here [Fall Season Respiratory Vaccine Codes | Immunization Information Systems \(IIS\) | CDC](#). The seasonal influenza table includes some NDCs for vaccines that are expected but not yet included in the code set data files.

CVX Code	CVX Short Description	Sale Proprietary Name	Sale Labeler	MVX Code	Sale Unit (UoS) NDC10 NDC11	Use Unit (UoU) NDC10 NDC11	Presentation	CPT Code	CPT Description
141	Influenza, split virus, trivalent, preservative	Afluria	Seqirus PTY LTD.	SEQ	33332-125-10 33332-0125-10	33332-125-11 33332-0125-11	VIAL, 5 mL, MULTI-DOSE	90658	Influenza virus vaccine, trivalent (IIV3), split virus, 0.5 mL dosage, for intramuscular use
140	Influenza, split virus, trivalent, PF	Afluria	Seqirus PTY LTD.	SEQ	33332-025-03 33332-0025-03	33332-025-04 33332-0025-04	SYRINGE, 0.5 mL	90656	Influenza virus vaccine, trivalent (IIV3), split virus, preservative free, 0.5 mL dosage, for intramuscular use
168	Influenza, adjuvanted, trivalent, PF	FLUAD	Seqirus, Inc.	SEQ	70461-025-03 70461-0025-03	70461-025-04 70461-0025-04	SYRINGE, 0.5 mL	90653	Influenza vaccine, inactivated (IIV), subunit, adjuvanted, for intramuscular use
153	Influenza, MDCK, trivalent, PF	Flucelvax	Seqirus Inc.	SEQ	70461-655-03 70461-0655-03	70461-655-04 70461-0655-04	SYRINGE, 0.5 mL	90661	Influenza virus vaccine, trivalent (ccIIV3), derived from cell cultures, subunit, antibiotic free, 0.5 mL dosage, for intramuscular use
320	Influenza, MDCK, trivalent, preservative	Flucelvax	Seqirus Inc.	SEQ	70461-555-10 70461-0555-10	70461-555-11 70461-0555-11	VIAL, 5 mL, MULTI-DOSE	90661	Influenza virus vaccine, trivalent (ccIIV3), derived from cell cultures, subunit, antibiotic free, 0.5 mL dosage, for intramuscular use
140	Influenza, split virus, trivalent, PF	FLULAVAL	ID Biomedical Corporation of Quebec	IDB	19515-904-52 19515-0904-52	19515-904-41 19515-0904-41	SYRINGE, 0.5 mL	90656	Influenza virus vaccine, trivalent (IIV3), split virus, preservative free, 0.5 mL dosage, for intramuscular use

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

135	Influenza, high-dose, trivalent, PF	FLUZONE HIGH DOSE NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	PMC	49281-125-65 49281-0125-65	49281-125-88 49281-0125-88	SYRINGE, 0.5 mL	90662	Influenza virus vaccine (IIV), split virus, preservative free, enhanced immunogenicity via increased antigen content, for intramuscular use
141	Influenza, split virus, trivalent, preservative	FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	PMC	49281-643-15 49281-0643-15	49281-643-78 49281-0643-78	VIAL, 5 mL, MULTI- DOSE	90658	Influenza virus vaccine, trivalent (IIV3), split virus, 0.5 mL dosage, for intramuscular use
140	Influenza, split virus, trivalent, PF	FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	PMC	49281-425-50 49281-0425-50	49281-425-88 49281-0425-88	SYRINGE, 0.5 mL	90656	Influenza virus vaccine, trivalent (IIV3), split virus, preservative free, 0.5 mL dosage, for intramuscular use

2. FluMist Self or Caregiver Administered Vaccine Codes and CVX to VIS Update

New codes have been added to enable differentiation between the FluMist intranasal vaccine administered by a health care provider (HCP) and the FluMist intranasal vaccine made available for self or caregiver administration:

- CVX code 333 has been added and associated to Vaccine Group “FLU”.
- CVX code 333 has been associated to the current edition VIS, “253088698300009711250131, Influenza (Flu) Vaccine (Live, Intranasal) VIS”.
- A new product table entry has also been added, “FluMist trivalent (self/caregiver administered)” and is associated to CVX code 333 and MVX code MED.
- Existing CVX code 111 short description “Influenza, live, trivalent, intranasal, PF” has been slightly modified for consistency. The Note field has been updated to indicate that this is for the HCP administered product.

The new CVX and NDCs codes listed below are different than the codes that will be listed for the HCP administered FluMist product.

CVX Code	CVX Short Description	CVX Long Name	Sale Proprietary Name	Sale Labeler	MVX Code	Sale Unit (UoS) NDC10 NDC11	Use Unit (UoU) NDC10 NDC11	Presentation
333	Influenza, live, trivalent, intranasal, self/caregiver admin, PF	Influenza, live, trivalent, intranasal, self or caregiver administered, preservative free	FluMist trivalent	MedImmune, Inc. (AstraZeneca)	MED	(*) 66019-112-51 66019-0112-51	(*)(**) 66019-112-51 66019-0112-51	CARTON of 1 APPLICATOR, 0.2 mL

(*) NDCs are not yet available in the vaccine code set files. Vaccine NDCs are added to the code sets once the NDCs have been approved by the FDA and are listed in both the FDA drug files and in DailyMed.

(**) The Unit of Use (UoU) for the FluMist self or caregiver administered vaccine has been listed with the same NDC code as the Unit of Sale (UoS) NDC rather than the actual NDC UoU which is the same as for the FluMist HCP administered product. This allows mapping to a different, new CVX code for the self or caregiver administered FluMist vaccine.

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

3. NDC Codes Added for mResvia

Moderna has added new carton configurations for their mResvia product. The following new Unit of Sale NDCs are associated to the same preexisting Unit of Use NDC.

Sale NDC11	Sale NDC10	Sale Proprietary Name	Sale Labeler	SalePackForm	Use NDC11	Use NDC10
80777-0345-63	80777-345-63	mRESVIA	Moderna US, INC.	CARTON, 2 SYRINGE	80777-0345-01	80777-345-01
80777-0345-62	80777-345-62	mRESVIA	Moderna US, INC.	CARTON, 1 SYRINGE		
80777-0345-61	80777-345-61	mRESVIA	Moderna US, INC.	CARTON, 10 SYRINGE		

4. NDC Codes Retired

The following NDC Unit of Sale/Unit of Use pairs have been retired.

Sale Proprietary Name	Sale Labeler	Sale NDC11	Sale NDC10	Use NDC11	Use NDC10
Afluria	Seqirus PTY LTD.	33332-0024-03	33332-024-03	33332-0024-04	33332-024-04
Afluria	Seqirus PTY LTD.	33332-0124-10	33332-124-10	33332-0124-11	33332-124-11
Afluria	Seqirus PTY LTD.	33332-0124-10	33332-124-10	33332-0124-11	33332-124-11
FLUAD	Seqirus, Inc.	70461-0024-03	70461-024-03	70461-0024-04	70461-024-04
FLUARIX	GlaxoSmithKline Biologicals SA	58160-0884-52	58160-884-52	58160-0884-41	58160-884-41
FLUBLOK TRIVALENT NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	49281-0724-10	49281-724-10	49281-0724-88	49281-724-88
Flucelvax	Seqirus Inc.	70461-0654-03	70461-654-03	70461-0654-04	70461-654-04
Flucelvax	Seqirus Inc.	70461-0554-10	70461-554-10	70461-0554-11	70461-554-11
FLULAVAL	ID Biomedical Corporation of Quebec	19515-0810-52	19515-810-52	19515-0810-41	19515-810-41
FLUZONE HIGH DOSE NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	49281-0124-65	49281-124-65	49281-0124-88	49281-124-88
FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	49281-0641-15	49281-641-15	49281-0641-78	49281-641-78
FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	49281-0641-15	49281-641-15	49281-0641-78	49281-641-78
FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	49281-0424-50	49281-424-50	49281-0424-88	49281-424-88
Pfizer-BioNTech Covid-19 Vaccine	Pfizer Manufacturing Belgium NV	59267-4426-02	59267-4426-2	59267-4426-01	59267-4426-1
Pfizer-BioNTech Covid-19 Vaccine	Pfizer Manufacturing Belgium NV	59267-4438-02	59267-4438-2	59267-4438-01	59267-4438-1