

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

Vaccine Code Set Update Publication Date: July 31, 2026

The individual filenames included in this distribution contain the publication date (20260731)

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 June 30, 2026, and before August 01, 2026, reflect the changes and additions in this release.

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

- 1. New Influenza Vaccines 2026/2027 Season**
- 2. NDC Codes Retired**
- 3. CVX Code and Mapping Updates**

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: www.cdc.gov/iis/code-sets/index.html

You may subscribe to receive future email vaccine code set updates via the sign up at the bottom of the webpage (www.cdc.gov/iis/code-sets/index.html).

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Vaccine Code Set Updates – Details

Please note that in addition to the core code set tables and crosswalks, the Seasonal Influenza Codes and Crosswalk table has been updated for the Northern Hemisphere 2026/2027 Season. You can find and download the 2026/2027 Seasonal Influenza Codes and Crosswalk table here. www.cdc.gov/iis/code-sets/fall-season-respiratory-codes.html#heading-j4husaty48

1. New Influenza Vaccines 2026/2027 Season

The following NDCs have been added for the Fall 2026/Spring 2027 Northern Hemisphere influenza season. NDCs are added as they are approved and received from the FDA NDC drug file. The vaccines for this upcoming season are again trivalent, and are mapped to the same CVX, MVX, and CPT codes utilized in the past Fall 2025/Spring 2026 Northern Hemisphere influenza season.

Additional Notes:

- The FLUMIST intranasal live attenuated influenza vaccine NDCs for the 2026/2027 season are approved, but have not yet been received in the FDA NDC drug file. The codes have been added to the 2026/2027 Seasonal Influenza Codes and Crosswalk table referenced above.
- The AFLURIA inactivated influenza vaccine has been discontinued by Seqirus and will not be available for the 2026/2027 season.

Sale Proprietary Name	Sale Labeler	Sale NDC11	Sale NDC10	SalePackForm / UseUnitPack Form	Use NDC11	Use NDC10	CVX Code	MVX Code	CPT
FLULAVAL	ID Biomedical Corporation of Quebec	19515-0822-52	19515-822-52	CARTON, 10 SYRINGE / SYRINGE, 0.5 mL	19515-0822-41	19515-822-41	140	IDB	90656
FLUZONE HIGH DOSE NORTHERN HEMISPHERE	Sanofi Vaccines US Inc.	49281-0126-65	49281-126-65	PACKAGE, 5 SYRINGE / SYRINGE, 0.5 mL	49281-0126-88	49281-126-88	135	PMC	90662
FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Vaccines US Inc.	49281-0426-50	49281-426-50	PACKAGE, 10 SYRINGE / SYRINGE, 0.5 mL	49281-0426-88	49281-426-88	140	PMC	90656
FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Vaccines US Inc.	49281-0645-15	49281-645-15	PACKAGE, 1 VIAL, MULTI-DOSE / VIAL, 5 mL, MULTI-DOSE	49281-0645-78	49281-645-78	141	PMC	90658

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FLUBLOK TRIVALENT NORTHERN HEMISPHERE	Sanofi Vaccines US Inc.	49281-0726-10	49281-726-10	CARTON, 10 SYRINGE / SYRINGE, 0.5 mL	49281-0726-88	49281-726-88	155	PMC	90673
FLUARIX	GlaxoSmithKline Biologicals SA	58160-0725-52	58160-725-52	CARTON, 10 SYRINGE / SYRINGE, 0.5 mL	58160-0725-41	58160-725-41	140	SKB	90656
FLUAD	Seqirus, Inc.	70461-0026-03	70461-026-03	CARTON, 10 SYRINGE / SYRINGE, 0.5 mL	70461-0026-04	70461-026-04	168	SEQ	90653
Flucelvax	Seqirus Inc.	70461-0656-03	70461-656-03	CARTON, 10 SYRINGE / SYRINGE, 0.5 mL	70461-0656-04	70461-656-04	153	SEQ	90661

2. NDC Codes Retired

The following NDCs have been retired.

Sale Proprietary Name	Sale Labeler	Vaccine Season	Sale NDC11	Sale NDC10	Use NDC11	Use NDC10
FLULAVAL	ID Biomedical Corporation of Quebec	2025/2026	19515-0904-52	19515-904-52	19515-0904-41	19515-904-41
Afluria	Seqirus PTY LTD.	2025/2026	33332-0025-03	33332-025-03	33332-0025-04	33332-025-04
Afluria	Seqirus PTY LTD.	2025/2026	33332-0125-10	33332-125-10	33332-0125-11	33332-125-11
FLUZONE HIGH DOSE NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	2025/2026	49281-0125-65	49281-125-65	49281-0125-88	49281-125-88
FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Vaccines US Inc.	2025/2026	49281-0425-50	49281-425-50	49281-0425-88	49281-425-88
FLUZONE TRIVALENT NORTHERN HEMISPHERE	Sanofi Vaccines US Inc.	2025/2026	49281-0643-15	49281-643-15	49281-0643-78	49281-643-78
FLUBLOK TRIVALENT NORTHERN HEMISPHERE	Sanofi Pasteur Inc.	2025/2026	49281-0725-10	49281-725-10	49281-0725-88	49281-725-88
FLUARIX	GlaxoSmithKline Biologicals SA	2025/2026	58160-0912-52	58160-912-52	58160-0912-41	58160-912-41
FLUAD	Seqirus, Inc.	2025/2026	70461-0025-03	70461-025-03	70461-0025-04	70461-025-04

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Flucelvax	Seqirus Inc.	2025/2026	70461-0555-10	70461-555-10	70461-0555-11	70461-555-11
Flucelvax	Seqirus Inc.	2025/2026	70461-0655-03	70461-655-03	70461-0655-04	70461-655-04
NUVAXOVID COVID-19 Vaccine, Adjuvanted	Novavax, Inc.	COVID-19, Fall 2025	80631-0207-10	80631-207-10	80631-0207-01	80631-207-01
DIPHTHERIA AND TETANUS TOXOIDS ADSORBED	Sanofi Pasteur Inc.		49281-0225-10	49281-225-10	49281-0225-58	49281-225-58
Adacel (*)	Sanofi Vaccines US Inc.		49281-0400-05	49281-400-05	(*)	(*)
M-M-R II	A-S Medication Solutions		50090-1860-00	50090-1860-0	50090-1860-09	50090-1860-9
GARDASIL 9	A-S Medication Solutions		50090-4958-01	50090-4958-1	50090-4958-00	50090-4958-0
PNEUMOVAX 23	A-S Medication Solutions		50090-7036-00	50090-7036-0	50090-7036-01	50090-7036-1

(*) Adacel 5 vial package UoS NDCs retired. UoU NDCs are not retired and are included in an Adacel 10 vial package that remains active.

3. CVX Code and Mapping Updates

The following unspecified CVX codes and maps have been updated. An unspecified CVX code is intended for use to record a historic vaccine administration where the specific product formulation CVX code is not known.

- Three CVX codes' note fields have been updated for Meningococcal CVX unspecified codes. The note fields were amended to provide greater clarity for CVX code differentiation and use.

CVX Code	Short Description	Long Description	Updated Note
108	meningococcal ACWY, unspecified formulation	meningococcal ACWY vaccine, unspecified formulation	Unspecified CVX used to record historic meningococcal vaccine administration for known serogroups A,C,Y and W (W-135) but unknown other formulation characteristics (conjugate, polysaccharide, oligosaccharide).

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147	meningococcal MCV4, unspecified formulation	Meningococcal, MCV4, unspecified conjugate formulation (groups A, C, Y and W-135)	Unspecified CVX used to record historic meningococcal vaccine administration for known serogroups A,C,Y and W (W-135), known conjugate formulation, but unknown saccharide characteristics (polysaccharide, oligosaccharide). Use less specific CVX code 108 if the serogroups are known to be ACWY but there may be doubt about the other formulation characteristics.
167	meningococcal, unknown serogroups	meningococcal vaccine of unknown formulation and unknown serogroups	Unspecified CVX used to record historic meningococcal vaccine administration where there is no information regarding the serogroups or formulation characteristics (conjugate, polysaccharide, oligosaccharide).

- Six retired CPT codes mapped to unspecified CVX codes were removed from the CPT to CVX map. A CPT code should not be mapped to an unspecified CVX code. CPT codes represent known formulations and are generally used to record current vaccine administrations.

CVX Code	Short Description	Long Description	CPT Code Removed
182	OPV, Unspecified	Oral Polio Vaccine, Unspecified formulation	90712
26	cholera, unspecified formulation	cholera vaccine, unspecified formulation	90725
45	Hep B, unspecified formulation	hepatitis B vaccine, unspecified formulation	90731
85	Hep A, unspecified formulation	hepatitis A vaccine, unspecified formulation	90730
88	influenza, unspecified formulation	influenza virus vaccine, unspecified formulation	90724
90	rabies, unspecified formulation	rabies vaccine, unspecified formulation	90726

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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: www.cdc.gov/iis/code-sets/index.html.

You are encouraged to explore the following additional methods available here: www.cdc.gov/iis/code-sets/viewpoint-rest.html:

- 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.