### National Center for Emerging and Zoonotic Infectious Diseases Centers for Disease Control and Prevention



## Dialysis Facilities: Up to Date Definition for Weekly COVID-19 Vaccination Data Reporting of Patients and Healthcare Personnel

**Division of Healthcare Quality Promotion** 

September 2024

### **Objectives**

By the end of this session, you will:

- Know the deadlines for reporting COVID-19 vaccination for dialysis patients and healthcare personnel
- Know how to report the 2024-2025 updated COVID-19 Vaccines for both the weekly reporting forms for Healthcare Personnel and Patients
- Understand the new up to date definition change for COVID-19 vaccination

## Dialysis COVID-19 Vaccination Reporting Deadlines

### **COVID-19 Reporting Requirements**

Contact your End Stage Renal Disease (ESRD) Network for information on COVID-19 vaccination reporting requirements for healthcare personnel and patients of dialysis facilities.

### **COVID-19 Reporting Deadlines**

- The due dates for specific reporting weeks on the webpage: <u>FAQs on Reporting</u> <u>COVID-19 Vaccination Data -</u> <u>April 2024 | NHSN | CDC</u>
- Patient data will be submitted through the <u>Dialysis</u>
   <u>Component</u>
- Healthcare personnel data will be submitted through the HPS component

Patients Reporting Week	Staff Reporting Week	<u>Due Date</u>
1/24/2024-1/30/2024	1/22/2024-1/28/2024	Friday February 9, 2024
2/21/2024-2/27/2024	2/19/2024-2/25/2024	Friday March 8, 2024
3/20/2024-3/26/2024	3/25/2024-3/31/2024	Friday April 5, 2024
4/24/2024-4/30/2024	4/22/2024-4/28/2024	Friday May 10, 2024
5/22/2024-5/28/2024	5/20/2024-5/26/2024	Friday June 7, 2024
6/19/2024-6/25/2024	6/24/2024-6/30/2024	Friday July 5, 2024
7/24/2024-7/30/2024	7/22/2024-7/28/2024	Friday August 9, 2024
8/21/2024-8/27/2024	8/19/2024-8/25/2024	Friday September 6, 2024
9/18/2024-9/24/2024	9/23/2024-9/29/2024	Friday October 11, 2024
10/23/2024-10/29/2024	10/21/2024-10/27/2024	Friday November 8, 2024
11/20/2024-11/26/2024	11/18/2024-11/24/2024	Friday December 6, 2024
12/25/2024-12/31/2024	12/23/2024-12/29/2024	Friday January 10, 2025

**NOTE**: 2025 COVID-19 vaccination reporting weeks are forthcoming, contact the ESRD Network for more information

## 2024-2025 COVID-19 Weekly Vaccine Reporting

Remember to check the <u>COVID-19 Vaccination Module Key Terms</u> every quarter for updates to the surveillance up to date definition.

### Approval of 2024-2025 Updated COVID-19 Vaccine

- August 22<sup>th</sup> 2024 the <u>U.S. Food and Drug Administration</u> approved and authorized 2024-2025 updated COVID-19 vaccines.
  - 2023-2024 COVID-19 vaccines have been discontinued and replaced with the 2024-2025 formula for all available COVID-19 vaccines.
- CDC recommends for individuals 12+ to receive a single dose of the updated,
   2024-2025 COVID-19 vaccines
- NHSN reporting changes for the updated definition begin the week of September 30, 2024 (Quarter 4 of 2024)

**Note:** Users should review the <u>COVID-19 Vaccination Modules: Understanding Key Terms and Up to Date Vaccination</u> document at least once per quarter to check for definition updates.

### **Up to Date Definition Change**

- Beginning the week of September 30, 2024 October 6, 2024, individuals are considered up to date if they have received a 2024-2025 updated COVID-19 vaccine
  - Note: Individuals are also considered up to date if they received a 2023-2024 COVID-19 vaccine within the last 2 months
- Under the new recommendations, most individuals will not be up to date with COVID-19 vaccines until they receive the 2024-2025 updated COVID-19 vaccine.
- Facilities should report zero (0) up to date until individuals receive the 2024-2025 updated COVID-19 vaccine.

### **New Definition: Up to Date with COVID-19 Vaccines**

Changes for Quarter 4 2024 (beginning September 30, 2024) are highlighted in yellow

Individuals who are 12 and older are considered **Up to Date with their COVID-19 Vaccines** during the surveillance period of September 30, 2024 – December 29, 2024, for the purpose of NHSN surveillance if they meet the following criteria:\*

Received a 2024-2025 updated COVID-19 vaccine, or

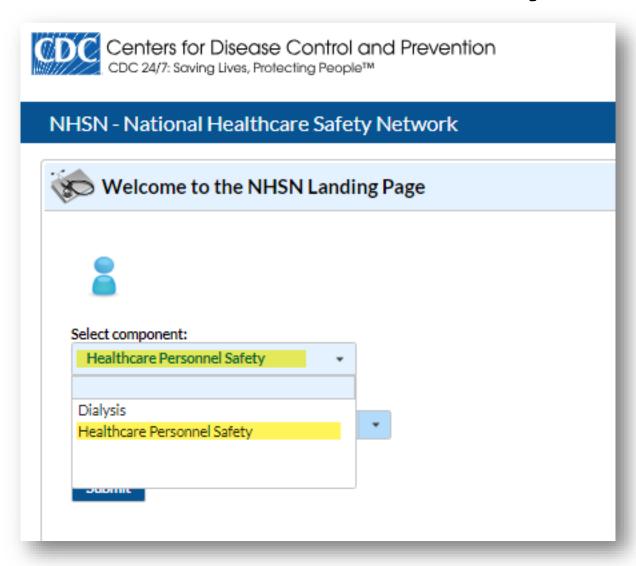
Received a 2023-2024 COVID-19 vaccine within the past 2 months.

\*The 2024-2025 updated COVID-19 vaccine was approved by the FDA on August 22, 2024. CDC recommends a single dose of the updated, 2024-2025 COVID-19 vaccines for individuals who are 12 and older to protect against serious illness from COVID-19 and remain up to date. Please see <a href="Staying Up to Date with COVID-19 Vaccines">Staying Up to Date with COVID-19 Vaccines</a> | COVID-19 | CDC for further details.

**Note:** Users should review the <u>COVID-19 Vaccination Modules: Understanding Key Terms and Up to Date Vaccination</u> document at least once per quarter to check for definition updates.

# 2024-2025 COVID-19 Weekly Vaccine Reporting: Healthcare Personnel

### **Access the Healthcare Personnel Safety Component**



### Access the HPS COVID-19 Vaccination Summary Form

Facilities report weekly COVID-19 Vaccination data into the COVID-19 Vaccination Summary page.

#### Below is how to access the page:

- 1. Click the vaccination Summary tab
- Click COVID-19 Weekly Vaccination
   Summary to navigate to the Vaccination
   Calendar Page
- 3. Click the space under the appropriate week to access the summary form



## Weekly COVID-19 Vaccination HCP Form

Date Created:(UTC) Facility ID # *: 10001 Location Type *: CO	VID-19 Vac					
Vaccination type ★: COVID19 Facility CCN #: 1		_				
Week of Data Collection: 08/26/2024 - 09/01/2024 Date Last Modified: (UTC)						
Cumulative V	accination Co	verage				
		H	lealthcare Pers	onnel (HCP) Car	tegories	
			Employee HCP	Non-Employee HCP		
	*All Core HCP <sup>8</sup>	*All HCPb	• Employees (staff on facility payroll) <sup>c</sup>	<ul> <li>Licensed independent practitioners:</li> <li>Physicians, advanced practice nurses, &amp; physician assistants<sup>d</sup></li> </ul>	* Adult students/trainees and volunteers <sup>e</sup>	• Other Contract Personnel
1. * Number of HCP that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection						
Cumulative number of HCP in Question #1 who are <u>up to date</u> with COVID-19 vaccine(s).  Please review the current definition of up to date: <u>Key Terms and Up to Date</u> Vaccination.						
3. *Cumulative number of HCP in Question #1 with other conditions:						
3.1. *Medical contraindication to COVID-19 vaccine						
3.2. • Offered but declined COVID-19 vaccine						
3.3. • Unknown/other COVID-19 vaccination status						m
<sup>a</sup> sum of Employees (staff on facility payroll), Licensed independent practitioners: Physicians of Employees (staff on facility payroll), Licensed independent practitioners: Physiciand Other contract personnel. <sup>c</sup> all persons receiving a direct paycheck from the healthcare facility (i.e., on the facility) of physicians (MD, DO); advanced practice nurses; and physician assistants only who are receive a paycheck from the facility), regardless of clinical responsibility or patient cont adult students/trainees and volunteers: medical, nursing, or other health professional the healthcare facility, but are not directly employed by it (i.e., they do not receive a pay persons providing care, treatment, or services at the facility through a contract who do	cians, advance s payroll), rega affiliated with act. Post-resid students, inte check from the	rdless of clinic the healthcar lency fellows a rns, medical re e facility), rega	ses, & physician cal responsibility e facility, but ar are also included sidents, or volu rdless of clinica	y or patient cont e not directly er d in this categor inteers aged 18 d responsibility	ilt students/trainees tact. mployed by it (i.e., the y. or older that are affil	& volunteers

### Person-Level COVID-19 Vaccination Forms for HCP

- The Person-Level COVID-19 Vaccination Forms are optional tools that can be used to report data for healthcare personnel (not patients) to the NHSN COVID-19 Vaccination module.
- Data on individuals are directly entered line by line in the optional Person-Level COVID-19 Vaccination forms or can uploaded via a .CSV file.
- Makes reporting vaccination data easier and more efficient!
- It applies changes of the up to date NHSN surveillance definition for you!

## **Healthcare Personnel Person Level Forms Updates**

- Users will be able to select the 2024-2025 Updated COVID-19 vaccine manufacturer starting on September 2<sup>nd</sup> 2024.
- 2024-2025 Updated COVID-19 vaccines administered before September 30<sup>th</sup>,
   2024 will be classified as unknown/other until the Q4 definition change.
- COVID-19 Vaccines administered **after** September 30<sup>th</sup>, 2024 will be classified as up to date with COVID-19 vaccination.
- Additional dose columns have been added to accommodate for documenting receipt of COVID-19 vaccine

### Person-Level COVID-19 Vaccination Forms Additions

 Extra columns have been added to the person level forms to accommodate for extra COVID-19 Vaccine doses

Dose 8 Date	Dose 8 Manufacturer	Dose 9 Date	Dose 9 Manufacturer	Dose 10 Date	Dose 10 Manufacturer	

- Associated optional columns for each added dose:
  - Vaccine NDC number
  - Vaccine Lot number
  - Vaccine Expiration dates
- Example:
  - Dose 8 Date, Dose 8 manufacturer, Dose 8 NDC number, Dose 8 lot number,
     Dose 8 expiration date

# **Examples of Applying the New Up To Date Definition for HPS Reporting**

### **Example 1: Is This Individual Considered Up to Date?**

• Mary, a **healthcare worker**, received a dose of the 2024-2025 updated COVID-19 vaccine on October 2, 2024.

### Is this individual counted as Up to Date with COVID-19 vaccine(s)?

- Mary, a **healthcare worker**, received a dose of the 2024-2025 updated COVID-19 vaccine on October 2, 2024.
- Yes, Mary is Up to Date with COVID-19 vaccines because she received the 2024-2025 updated COVID-19 vaccine.

### **Example 2: Is This Individual Considered Up to Date?**

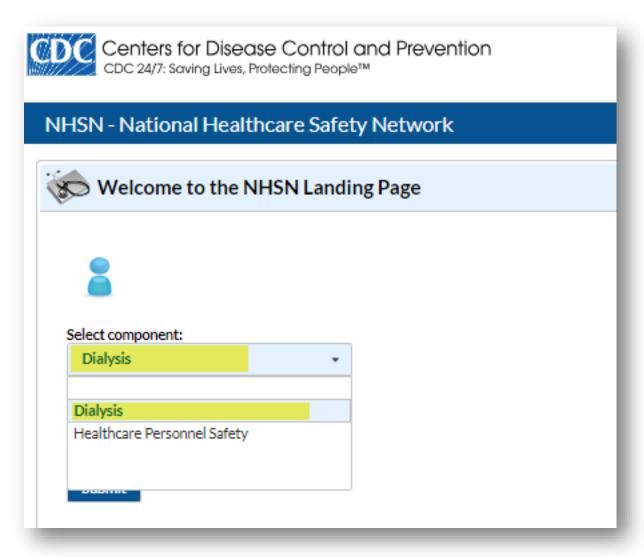
• Tom, a **healthcare worker**, received a dose of the 2023-2024 COVID-19 vaccine on January 1, 2024.

### Is this individual counted as Up to Date with COVID-19 vaccine(s)?

- Tom, a **healthcare worker**, received a dose of the 2023-2024 COVID-19 vaccine on January 1, 2024.
- No, Tom is not considered Up to Date with COVID-19 vaccines because he did not receive the 2023-2024 COVID-19 vaccine within the past 2 months

## Dialysis Patient COVID-19 Vaccination Summary Form

### **Access the Dialysis Component**

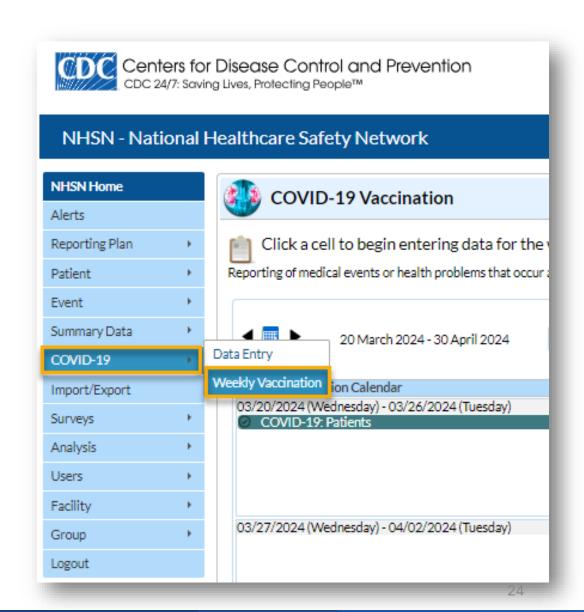


### How to access the Dialysis COVID-19 Vaccination Patient Form

Facilities report weekly COVID-19 Vaccination data into the COVID-19 Vaccination Summary page.

#### Below is how to access the page:

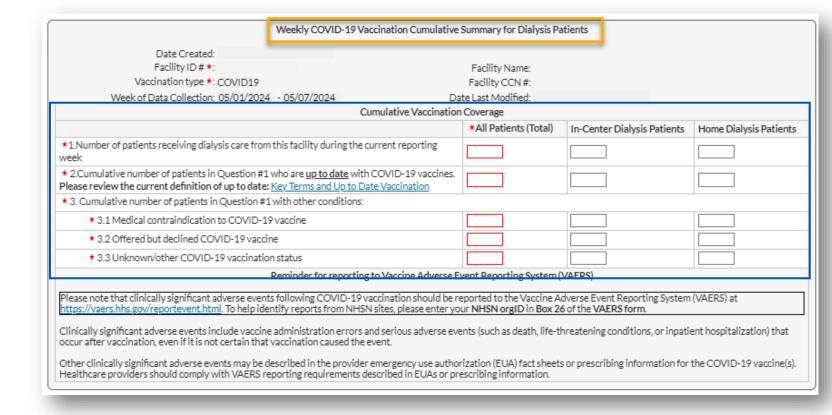
- Click the COVID-19 Weekly Vaccination
   Summary button to go to the Vaccination
   Calendar Page
- 2. Click the space under the appropriate week to access the summary form



### Patient COVID-19 vaccination summary form

## **Cumulative Vaccination Coverage section**

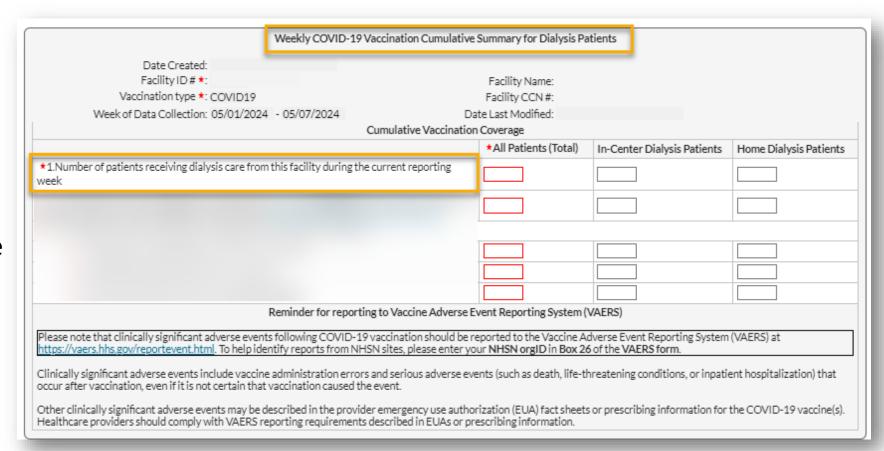
- 1. Questions
- Data collection columns
  - \*All Patients (Total)
  - In-Center DialysisPatients
  - Home DialysisPatients



### Patient COVID-19 Vaccination Summary Form (cont.)

#### **Question 1:**

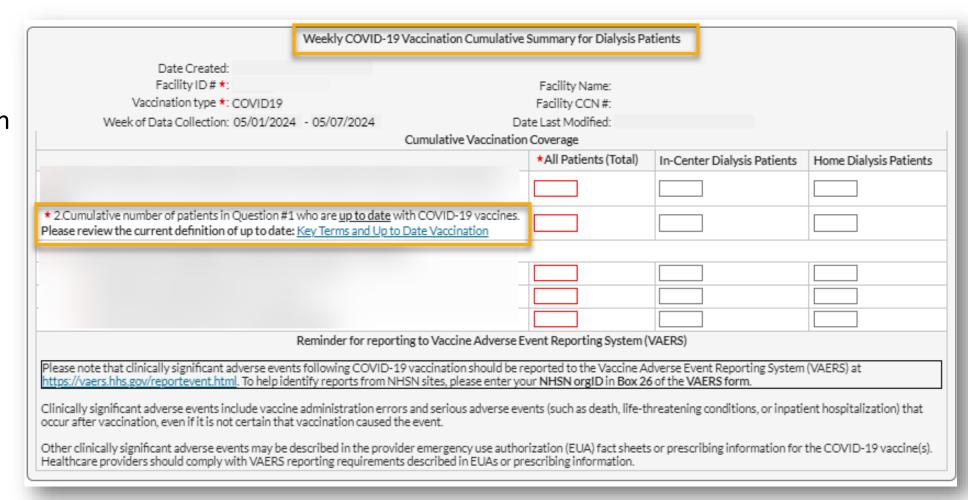
- Number of patients receiving dialysis care from this facility during the current reporting week
- Report the total number of patients receiving dialysis care from the facility.



### Patient COVID-19 Vaccination Summary Form (cont.)

#### **Question 2:**

- Cumulative number
   of dialysis patients in
   question 1
   (the denominator)
   who are up to date
   with COVID-19
   vaccines.
- Report patients who are up to date with COVID-19 vaccines

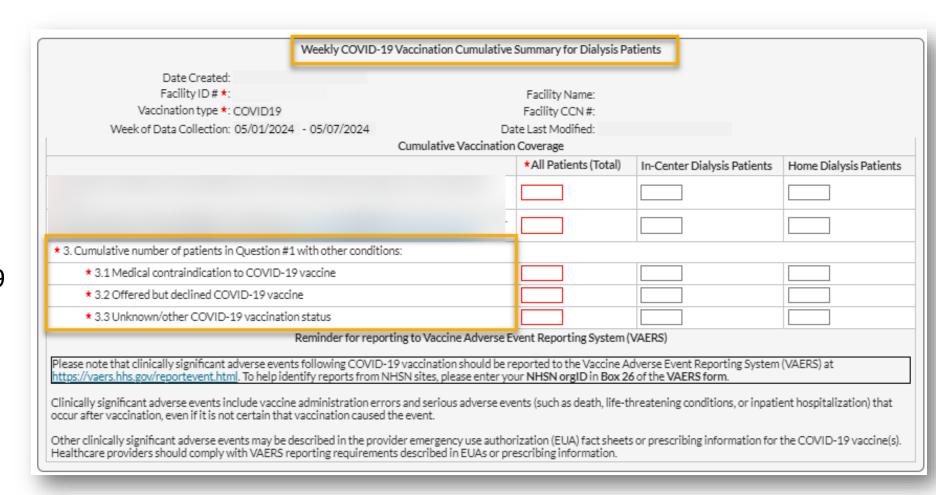


Use the definition for the quarter the surveillance weeks falls in: <u>Understanding Key Terms and Up to Date Vaccination</u>

### Patient COVID-19 Vaccination Summary Form (cont.)

#### **Question 3:**

- Cumulative number of patients in question 1 with other conditions
  - Medical contraindication
  - Declined
  - —Unknown/other
- Unknown/other covid-19 vaccination status



# **Examples of Applying the New Up To Date Definition for Patient Reporting**

### **Example 1: Is This Individual Considered Up to Date?**

Beth, a patient, received a dose of the 2024-2025 updated COVID-19 vaccine on October 2, 2024.

### Is this individual counted as Up to Date with COVID-19 vaccine(s)?

- Beth, a patient, received a dose of the 2024-2025 updated COVID-19 vaccine on October 2, 2024.
- Yes, Beth is Up to Date with COVID-19 vaccines because she received the 2024-2025 updated COVID-19 vaccine.

### **Example 2: Is This Individual Considered Up to Date?**

• John, a patient, received a dose of the 2023-2024 COVID-19 vaccine one month ago.

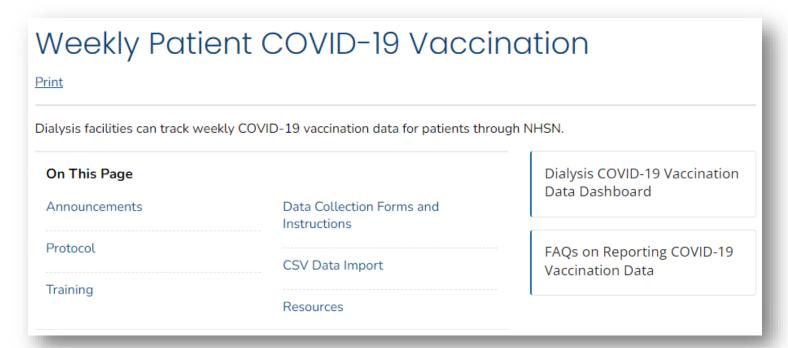
### Is this Individual Counted as Up to Date with COVID-19 vaccine(s)?

- John, a patient, received a dose of the 2023-2024 COVID-19 one month ago
- Yes, John is considered Up to Date with COVID-19 vaccines because he did receive the 2023-2024 COVID-19 vaccine within the past 2 months

## Resources

### Resource: Dialysis Weekly Patient COVID-19 Vaccination

- NHSN Dialysis Weekly
  Patient COVID-19
  Vaccination webpage:
  <a href="https://www.cdc.gov/nhsn/dialysis/pt-covid-vac/index.html">https://www.cdc.gov/nhsn/dialysis/pt-covid-vac/index.html</a>
  - Training Slides
  - Quick Reference Guides
  - FAQs
  - Data Collection Forms
  - .CSV files
  - Person-Level Forms



## Resource: Weekly Healthcare Personnel COVID-19 Vaccination

- NHSN Weekly HCP COVID-19 Vaccination webpage: <a href="https://www.cd-c.gov/nhsn/hps/weekly-covid-vac/index.html">https://www.cd c.gov/nhsn/hps/weekly-covid-vac/index.html</a>
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