Updates to Weekly COVID-19 Vaccination Data Reporting: Dialysis Facilities

Division of Healthcare Quality Promotion
Centers for Disease Control and Prevention (CDC) COVID-19

June 2023
CMS Reporting Requirements for Dialysis facilities

- May 11, 2023 - End of COVID-19 Public Health Emergency
  - Dialysis facilities need to continue to report to the Healthcare Personnel and Patient Weekly **COVID-19 Vaccination Modules** of the dialysis and HPS component at least the last week of each calendar month

- Reminder: Facilities can contact CMS with questions about reporting requirements and quality reporting:
  - [https://cmsqualitysupport.servicenowservices.com/qnet_qa?id=ask_a_question](https://cmsqualitysupport.servicenowservices.com/qnet_qa?id=ask_a_question)
Objectives

- **Simplification of the forms!**
  - Highlight changes to the weekly COVID-19 vaccination reporting forms for dialysis patients and Healthcare Personnel

- **Review recent changes and updates:**
  - Review form changes
  - Review up to date definition changes
  - Review example scenarios
  - Discuss frequently asked questions

Note: Form changes will be implemented Quarter 3, June 26, 2023

Note: These slides will be posted to the NHSN COVID-19 Vaccination website
Background for Form Changes

- In April of 2023 Food and Drug Administration (FDA) and the CDC announced changes to its Emergency Use Authorization for COVID-19 vaccines.

- Beginning on June 26, 2023 (Q3 2023), patients and healthcare personnel are considered up to date with their COVID-19 vaccinations if they have received an updated (bivalent) vaccine(s).
Form Simplification
Up to Date definition change as of June 26, 2023
# Changes to Weekly COVID-19 Vaccination: Patient Form

<table>
<thead>
<tr>
<th>Question</th>
<th>Dialysis Patient Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Question 1: Individuals eligible to work at the facility / patients receiving care at the facility</td>
<td>No change</td>
</tr>
<tr>
<td>Question 2.1: Only 1 dose of a two-dose primary COVID-19 vaccine series 2.2</td>
<td>Remove</td>
</tr>
<tr>
<td>Question 2.2: Any completed primary COVID-19 vaccine series</td>
<td>Remove</td>
</tr>
<tr>
<td>Question 3.1: Medical contraindication to COVID-19 vaccine</td>
<td>No change (new variable/definition)</td>
</tr>
<tr>
<td>Question 3.2: Offered but declined COVID-19 vaccine</td>
<td>No change (new variable/definition)</td>
</tr>
<tr>
<td>Question 3.3: Unknown COVID-19 vaccination status</td>
<td>No change (new variable/definition)</td>
</tr>
<tr>
<td>Question 4: Individuals with a complete primary series vaccine who have received any booster(s) or additional dose(s) of COVID-19 vaccine since August 2021</td>
<td>Remove</td>
</tr>
<tr>
<td>Question 5: Individuals in question #2 who are up to date with COVID-19 vaccines</td>
<td>Move &amp; Revise, (Will be question 2 with updated verbiage)</td>
</tr>
</tbody>
</table>
### Weekly COVID-19 Vaccination: Revised Patient Form Cont.

<table>
<thead>
<tr>
<th>Date Collected: 03/15/2023 - 03/21/2023</th>
</tr>
</thead>
</table>

#### Primary Vaccine Series

1. **Number of patients receiving dialysis care from this facility during the current reporting week**

2. **Cumulative number of patients in Question #1 who have received primary series COVID-19 vaccine(s) at this facility or elsewhere since December 2020:**
   - 2.1 Only 1 dose of a two-dose Primary COVID-19 vaccine series
   - 2.2 Any completed Primary COVID-19 vaccine series

3. **Cumulative number of patients 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 COVID-19 vaccination status

4. **Cumulative number of patients with complete primary series vaccine in Question #2 who have received any booster(s) or additional dose(s) of COVID-19 vaccine since August 2021**

5. **Cumulative number of patients in question #2 who are up to date with COVID-19 vaccines**

---

Form prior to June 26, 2023
**Weekly COVID-19 Vaccination: Revised Patient Form Cont.**

New (after June 26, 2023)

<table>
<thead>
<tr>
<th>Question</th>
<th>Description</th>
<th>All Patients (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Number of patients receiving dialysis care from this facility during the current reporting week</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Cumulative number of patients in Question #1 who are <strong>up to date</strong> with COVID-19 vaccines. Please review the current definition of up to date: <a href="#">Key Terms and Up to Date Vaccination</a></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Cumulative number of patients in Question #1 with other conditions:</td>
<td></td>
</tr>
<tr>
<td>3.1</td>
<td>Medical contraindication to COVID-19 vaccine</td>
<td></td>
</tr>
<tr>
<td>3.2</td>
<td>Offered but declined COVID-19 vaccine</td>
<td></td>
</tr>
<tr>
<td>3.3</td>
<td>Unknown/other COVID-19 vaccination status</td>
<td></td>
</tr>
</tbody>
</table>

- Question 2 now only asks about patients that are up to date
- Removal of questions on primary series and additional or booster doses
Weekly COVID-19 Vaccination: Revised Patient Form Cont.

- Question 3.1 *Medical contraindication to COVID-19 vaccine
- Question 3.2 *Offered but declined COVID-19 vaccine
- Question 3.3 *Unknown/other COVID-19 vaccination status
# Changes to Weekly COVID-19 Vaccination: HCP Forms

<table>
<thead>
<tr>
<th>Question</th>
<th>HCP Form</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Question 1:</strong> Individuals eligible to work at the facility</td>
<td>No change</td>
</tr>
<tr>
<td><strong>Question 2.1:</strong> Only 1 dose of a two-dose primary COVID-19 vaccine series 2.2</td>
<td>Remove</td>
</tr>
<tr>
<td><strong>Question 2.2:</strong> Any completed primary COVID-19 vaccine series</td>
<td>No change</td>
</tr>
<tr>
<td><strong>Question 3.1:</strong> Medical contraindication to COVID-19 vaccine</td>
<td>No change</td>
</tr>
<tr>
<td><strong>Question 3.2:</strong> Offered but declined COVID-19 vaccine</td>
<td>No change</td>
</tr>
<tr>
<td><strong>Question 3.3:</strong> Unknown COVID-19 vaccination status</td>
<td>No change</td>
</tr>
<tr>
<td><strong>Question 4:</strong> Individuals with a complete primary series vaccine who have received any booster(s) or additional dose(s) of COVID-19 vaccine since August 2021</td>
<td>Remove</td>
</tr>
<tr>
<td><strong>Question 5:</strong> Individuals in question #2 who are up to date with COVID-19 vaccines</td>
<td>No change (Will be Q#4)</td>
</tr>
</tbody>
</table>
Changes to Weekly COVID-19 Vaccination: HCP Forms Cont.

<table>
<thead>
<tr>
<th>Question</th>
<th>Cumulative number of HCP in Question #1 who have received primary series COVID-19 vaccines at this facility or elsewhere since December 2020:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1.</td>
<td>* Only 1 dose of a two-dose Primary COVID-19 vaccine series</td>
</tr>
<tr>
<td>2.2.</td>
<td>* Any completed Primary COVID-19 vaccine series</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question</th>
<th>Cumulative number of HCP in Question #1 with other conditions:</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1.</td>
<td>* Medical contraindication to COVID-19 vaccine</td>
</tr>
<tr>
<td>3.2.</td>
<td>* Offered but declined COVID-19 vaccine</td>
</tr>
<tr>
<td>3.3.</td>
<td>* Unknown COVID-19 vaccination status</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question</th>
<th>Cumulative number of HCP with complete primary series vaccine in Question #2 who have received any booster(s) or additional doses of COVID-19 vaccine since August 2021</th>
</tr>
</thead>
</table>

Question 3 asks about individuals who are up to date. Please review the current definition or [up to date](#).
### Changes to Weekly COVID-19 Vaccination: HCP Forms Cont.

- **New (after June 26, 2023)**

<table>
<thead>
<tr>
<th>Question</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td><em>Number of HCP that were eligible to have worked at this healthcare facility for at least 1 day during the week of data collection</em></td>
</tr>
<tr>
<td>2.</td>
<td><em>Cumulative number of HCP in Question #1 who have received complete primary series of COVID-19 vaccine(s) at this facility or elsewhere since December 2020.</em></td>
</tr>
</tbody>
</table>
| 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 |
| 4. | *Cumulative number of HCP in question #1 who are up to date with COVID-19 vaccines.* |

- **Question 2 now only asks about patients that are up to date**
- **Removal of question about additional or booster doses**
Changes to Weekly COVID-19 Vaccination: HCP Forms Cont.

a. Sum of Employees (staff on facility payroll), Licensed independent practitioners: Physicians, advanced practice nurses & physician assistants, and Adult students/trainees & volunteers.
b. Sum of Employees (staff on facility payroll), Licensed independent practitioners: Physicians, advanced practice nurses & physician assistants, Adult students/trainees & volunteers, and Other contract personnel.
c. All persons receiving a direct paycheck from the healthcare facility (i.e., on the facility’s payroll), regardless of clinical responsibility or patient contact.
d. Physicians (MD, DO); advanced practice nurses; and physician assistants only who are affiliated with the healthcare facility, but are not directly employed by it (i.e., they do not receive a paycheck from the facility), regardless of clinical responsibility or patient contact. Post-residency fellows are also included in this category.
e. Adult students/trainees and volunteers: medical, nursing, or other health professional students, interns, medical residents, or volunteers aged 18 or older that are affiliated with the healthcare facility, but are not directly employed by it (i.e., they do not receive a paycheck from the facility), regardless of clinical responsibility or patient contact.
f. Persons providing care, treatment, or services at the facility through a contract who do not fall into any other HCP (denominator) categories.
g. Complete primary series as of June 26, 2023 is defined as receiving a 2-dose series of a monovalent COVID-19 vaccine OR a single dose of Janssen OR a single dose of bivalent vaccine.
Up to Date Definition Change (Quarter 3 - beginning June 26, 2023)
Definition for Up to Date COVID-19 Vaccination Status

- In April of 2023 Food and Drug Administration (FDA) and the CDC announced changes to its Emergency Use Authorization for COVID-19 vaccines.

- Beginning on June 26, 2023 (Q3 2023), patients and healthcare personnel are considered up to date with their COVID-19 vaccinations if they have received an updated (bivalent) vaccine(s).

- An individual is considered up to date once they received 1 updated bivalent Pfizer-BioNTech or bivalent Moderna COVID-19 vaccine. This up to date definition is the same for all individuals, regardless of age and immunocompromised status.
Weekly COVID-19 Vaccination Form: Up to Date

- **Patient Form**: Question 2 pertains to the Up to Date definition

  2. *Cumulative number of residents in Question #1 who are up to date with COVID-19 vaccines.

  Please review the current definition of up to date: [Key Terms and Up to Date Vaccination](#)

- **HCP Form**: Question 4 pertains to the Up to Date definition

  4. *Cumulative number of HCP in question #1 who are up to date with COVID-19 vaccines.

  Please review the current definition of up to date: [Key Terms and Up to Date Vaccination](#)

Note: Please refer to the CDC NHSN guidance document that will be posted to the NHSN website with the current definition of up-to-date vaccination. Users should review this document at least once per quarter to check for definition updates. [UpTo Date Guidance Quarter 2 of 2023 mockup_508](#)
Scenarios
These scenarios apply to the Up to Date definition change (beginning Quarter 3 - June 26, 2023)
**Weekly COVID-19 Vaccination: Revised Patient Form**

**New Version:** After removing Primary Series, and Boosters

<table>
<thead>
<tr>
<th>Question</th>
<th>All Patients (Total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Number of patients receiving dialysis care from this facility during the current reporting week</td>
<td></td>
</tr>
<tr>
<td>2. Cumulative number of patients in Question #1 who are up to date with COVID-19 vaccines. Please review the current definition of up to date: Key Terms and Up to Date Vaccination</td>
<td></td>
</tr>
<tr>
<td>3. Cumulative number of patients in Question #1 with other conditions:</td>
<td></td>
</tr>
<tr>
<td>* 3.1 Medical contraindication to COVID-19 vaccine</td>
<td></td>
</tr>
<tr>
<td>* 3.2 Offered but declined COVID-19 vaccine</td>
<td></td>
</tr>
<tr>
<td>* 3.3 Unknown/other COVID-19 vaccination status</td>
<td></td>
</tr>
</tbody>
</table>
Is this individual considered up to date with COVID-19 vaccines for Quarter 3, 2023?

Mary (40 years of age) is a patient who completed her primary COVID-19 vaccine series in May 2021, an original monovalent booster in October 2021, and an updated (bivalent) dose on November 3, 2022.

**Answer:**

Yes. Mary is considered up to date for weeks during quarter 3 of 2023 since she received an updated (bivalent) vaccine.

**Where to document?**

Question 2. *Cumulative number of patients in Question #1 who are up to date with COVID-19 vaccines.*
Is this individual considered up to date with COVID-19 vaccines for Quarter 3, 2023? Cont.

Tom, a patient, completed his primary vaccine series on February 1, 2021 and received an original (monovalent) booster dose October 2021 but declined to receive an updated (bivalent) dose.

Answer:

No. Tom is not considered up to date with COVID-19 vaccines for weeks during quarter 3 of 2023 since he did not receive the most recent recommended updated bivalent dose.

Where to document?

3.2. *Offered but declined COVID-19 vaccine
Is this individual considered up to date with COVID-19 vaccines for Quarter 3, 2023? Cont.

Healthcare worker Marc completed his primary vaccine series on January 18, 2021 and received an additional dose in June 2021 and an updated (bivalent) dose in October 2022.

**Answer:**

*Yes.* He is considered up to date with COVID-19 vaccines **for weeks during quarter 3 of 2023** since he has received the most recent recommended updated bivalent dose.

**Where to document?**

2. *Cumulative number of HCP in Question #1 who have received complete primary series* of COVID-19 vaccine(s) at this facility or elsewhere since December 2020.

4. *Cumulative number of HCP in question #1 who are up to date* with COVID-19 vaccines.
Healthcare worker Jessica did not complete her primary vaccine series but chose to receive an updated (bivalent) dose in May of 2023.

**Answer:**

**Yes.** She is considered up to date with COVID-19 vaccines **for weeks during quarter 3 of 2023** since she has received the most recent recommended updated bivalent dose.

**Where to document?**

2.*Cumulative number of HCP in Question #1 who have received complete primary series COVID-19 vaccine(s) at this facility or elsewhere since December 2020

4.*Cumulative number of HCP in question #1 who are **up to date** with COVID-19 vaccines.
Is this individual considered up to date with COVID-19 vaccines for Quarter 3, 2023? Cont.

Healthcare worker Harry received one dose of the primary vaccine in February of 2021 and then received an updated (bivalent) dose in June 2023.

**Answer:**

**Yes.** He is considered up to date with COVID-19 vaccines for weeks during quarter 3 of 2023 since he has received the most recent recommended updated bivalent dose.

**Where to document?**

2.*Cumulative number of HCP in Question #1 who have received complete primary series COVID-19 vaccine(s) at this facility or elsewhere since December 2020

4.*Cumulative number of HCP in question #1 who are up to date with COVID-19 vaccines.
Frequently Asked Questions
Question #1

When do new the form changes take effect?

- Beginning on June 26, 2023 (Q3 2023), the new weekly summary form changes will take effect
- At this time, please use the new up to date definition when reporting COVID-19 vaccination data through NHSN
With the PHE ending, do dialysis facilities need to continue reporting COVID-19 vaccination data? If so, how often?

- Facilities should report vaccination data for the following weeks in 2023 and 2024:
Question #3

Is a 66-year-old who has received a recommended bivalent dose in September of 2022, but no other bivalent doses, considered up to date?

- Yes, this individual is considered up to date

Note: Individuals who are 65 years of age and older or immunocompromised are eligible to receive additional COVID-19 vaccine doses because of the clinical benefit but it is not mandatory. Whether or not the individual receives additional updated bivalent doses, they are still up to date after receiving a single (updated) bivalent dose.
Question #4

Where do I document a Healthcare Worker who only received partial primary series (a single dose of original monovalent Moderna or Pfizer)?

- On the simplified HCP form, this Health Care Worker would be documented in Question #3.3: Unknown/other COVID-19 vaccination status
- Reminder: partial primary series (formerly question #2.2) was removed from the HCP form
Summary of Updates and Changes

- **Simplification of the forms!**
  - Highlighted changes to the weekly COVID-19 vaccination reporting forms for patients and Healthcare Personnel

- Reviewed recent changes and updates:
  - Up-to-date definition change for both patients and HCP
  - Example scenarios
  - Discussed frequently asked questions
Resource: The NHSN Website

Weekly Patient COVID-19 Vaccination | Dialysis | NHSN | CDC

• Training Slides
• Quick Reference Guides
• FAQs
• Data Collection Forms
• .CSV files
• Understanding Key Terms and Up to Date Vaccination
Questions or Need Help?

E-mail user support at: NHSN@cdc.gov

Subject Line: Please write ‘Weekly COVID-19 Vaccination’ along with your facility type for a faster reply

For more information, please contact Centers for Disease Control and Prevention
1600 Clifton Road NE, Atlanta, GA 30333
Telephone, 1-800-CDC-INFO (232-4636) / TTY: 1-888-232-6348
E-mail: cdcinfo@cdc.gov   Web: www.cdc.gov

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.