

## Respiratory Pathogens and Vaccination Module: RPV Summary - Residents Guidance Document

The Long-term Care Facility (LTCF) Respiratory Pathogens and Vaccination Module has been updated to align with the ever-changing progression of Respiratory Pathogens season more closely. This document provides instructions for reporting the weekly Resident RPV Summary form. Within this guidance document, a combination of instructions and screen shots are used to illustrate the steps for navigating and reporting these data through manual data entry in the NHSN application. In addition to this guidance document, users are encouraged to use the RPV Summary Residents TOI

## Instructions

**Select Module** – After logging into the LTCF NHSN Component, there are two options to access the reporting screen. Select "Respiratory Pathogens and Vaccination > RPV – Residents" or "RPV Summary" from the blue menu bar to navigate to the Respiratory Pathogens and Vaccination Summary Data calendar view for surveillance reporting.

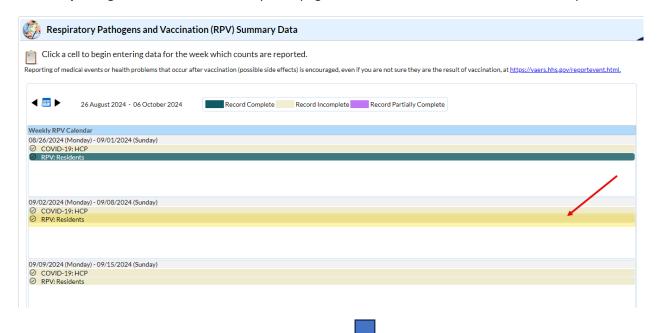








Select Reporting Week - From the weekly view page, select the week for which data will be reported.



**Select Tab** – Select "RPV – Residents" where the data will be entered.



Step 1: Enter the number of residents staying in the facility for at least 1 day during the week of data collection.

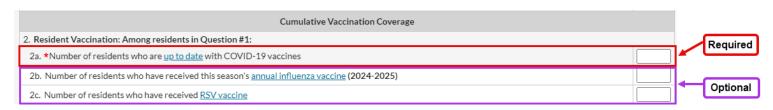


**Step 2: Cumulative Vaccination Coverage** – Enter the number of residents who are up to date with COVID-19 vaccines. Please reference the <a href="NHSN Understanding Key Terms and Up to Date Definition">NHSN Understanding Key Terms and Up to Date Definition</a> document to determine how many residents are considered up to date with COVID-19 vaccines.

**NOTE**: The 2 variables in the purple box are **optional**. For 2b enter the number of residents who have received this season's flu vaccine and for 2c enter the number of residents who have received the RSV vaccine. Please reference the <a href="https://NHSN Understanding Key Term and Recommendations">NHSN Understanding Key Term and Recommendations</a> document to aid in making this determination.





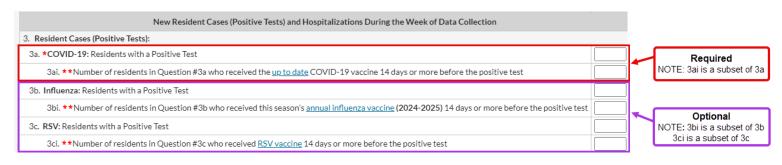




Step 3: Resident Cases (Positive Tests) and Vaccination Status – For 3a, enter the number of residents who had a newly positive SARS-CoV-2 viral test during this reporting week. For 3ai, out of the number of residents reported in 3a, enter the number of those residents who are also up to date with COVID-19 vaccines.

• Important: Reference the NHSN Understanding Key Terms and Up to Date Definition to determine which resides would be considered up to date. Residents must have received the most recent vaccine at least 14 days or more before the positive test result to be included in 3ai.

**NOTE:** The 4 variables in the purple box are **optional**. For 3b enter the number of residents who had a newly positive Influenza viral test during this reporting week. Then out of the number reported for 3b, enter the number of residents who have received this season's flu vaccine 14 days or more before the positive test for 3bi. For 3c enter the number of residents who had a newly positive RSV viral test during this reporting week. Then out of the number reported for 3c, enter the number of residents who have received the RSV vaccine 14 days or more before the positive test for 3ci. Please reference the <a href="NHSN Understanding Key Term and Recommendations">NHSN Understanding Key Term and Recommendations</a> document to aid in making this determination.





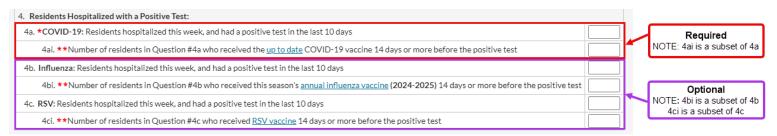
**Step 4: Residents Hospitalized with a Positive Test** – For 4a, enter the number of residents who were admitted to the hospital during this reporting week, and had a positive COVID-19 test in the 10 days prior to the admission. Then out of the number of residents entered in 4a, enter the number of those residents who are considered up to date with COVID-19 vaccine for 4ai.

Important: Reference the <u>NHSN Understanding Key Term and Recommendations</u> to determine which
residents would be considered up to date for this count, residents must have received the most recent
vaccine at least 14 days or more before the positive test result





**NOTE:** The 4 variables in the purple box are **optional**. For 4b enter the number of residents who were admitted to the hospital during the reporting week and had a newly positive Influenza viral test in the 10 days prior to the admission. Then out of the number reported for 4b, enter the number of residents who have received this season's flu vaccine 14 days or more before the positive test for 4bi. For 4c enter the number of residents who were admitted to the hospital during the reporting week and had a newly positive RSV viral test in the 10 days prior to the admission. Then out of the number reported for 4c, enter the number of residents who have received the RSV vaccine 14 days or more before the positive test for 4ci. Please reference the <a href="NHSN Understanding Key Term and Recommendations">NHSN Understanding Key Term and Recommendations</a> document to aid in making this determination.



Determining how to include a resident in the hospitalizations and hospitalizations vaccination status variables.

- Hospitalization
  - First determine how many residents were admitted to the hospital during this reporting week.
  - Once that number has been calculated, determine how many of those residents also had a positive test in the 10 days prior to the admission.
    - For example: Mr. Smith was admitted to the hospital on Wednesday of this week. He had a
      positive COVID-19 test the Friday before (5 days prior to the admission). Mr. Smith would be
      included in this count.
- Hospitalization and Vaccination Status
  - Then determine the vaccination status of the residents who have been included in the hospitalizations count.
    - Out of the number reported for the hospitalizations count, determine how many of those residents received vaccine to be considered up to date or vaccinated.
    - Once that count has been calculated, determine who received vaccine at least 14 days prior to the positive test.
    - For example: Mr. Smith who was included in the hospitalizations count, received the updated COVID-19 vaccine 1 month ago. Since he received the vaccine 14 days or more before the positive test (he had a positive test the week before he was admitted to the hospital) he would be included in the count.







## **Step 5: Review data and Submit form –** The screen shot below is an example of data entry for **required fields**.

• Important: in the screen shot below only the COVID-19 data fields are complete, these are the variables that are required for weekly reporting

/ID-19 Vaccine: HCP RPV: Reside	nts		
Weekly Respiratory Pathogen and Vacc	cination Summary for Resident	s of Long-Term Care Facilities	
rreckly hespiratory rathogen and vact	emation outlined y for Resident	Sol Long Term Care Facilities	
Date Created (UTC):			
*Facility ID:	11106	Facility CCN #: CURRENT2	
*Week of data collection (Monday - Sur		024 *Date Last Modified ( <u>OTC)</u> :	
Flu/ Respiratory Virus Season:	2024-2025		
1. *Number of residents staying in this f	facility for at least 1 day during	the week of data collection	50
	Cun	nulative Vaccination Coverage	
2. Resident Vaccination: Among reside	ents in Question #1:		
2a. *Number of residents who are up to date with COVID-19 vaccines			5
2b. Number of residents who have received this season's annual influenza vaccine (2024-2025)			
2c. Number of residents who have rec	eived <u>RSV vaccine</u>		
Nev	w Resident Cases (Positive Test	ts) and Hospitalizations During the Week of Data Collection	
3. Resident Cases (Positive Tests):			
3a. *COVID-19: Residents with a Positive Test			3
$3ai. \\ \begin{array}{l} \star \star \text{Number of residents in Question \#3a who received the } \underline{\text{up to date}}  \text{COVID-19}  \text{vaccine 14 days or more before the positive test} \\ \end{array}$			2
3b. Influenza: Residents with a Positiv	ve Test		
3bi. ★★Number of residents in Qu	uestion #3b who received this s	eason's <u>annual influenza vaccine</u> (2024-2025) 14 days or more before the positive test	
3c. RSV: Residents with a Positive Tes	t		
3ci. ★★Number of residents in Qu	uestion #3c who received RSV	vaccine 14 days or more before the positive test	
4. Residents Hospitalized with a Positi	ive Test:		
4a. *COVID-19: Residents hospitalized this week, and had a positive test in the last 10 days			1
4ai. **Number of residents in Question #4a who received the $\underline{up\ to\ date}\ COVID-19\ vaccine\ 14\ days\ or\ more\ before\ the\ positive\ test$			0
4b. Influenza: Residents hospitalized	this week, and had a positive te	st in the last 10 days	
4bi. **Number of residents in Qu	uestion #4b who received this s	eason's <u>annual influenza vaccine</u> (2024-2025) 14 days or more before the positive test	
4c. RSV: Residents hospitalized this w	eek, and had a positive test in t	he last 10 days	
4ci **Number of residents in Ou	jestion #4c who received RSV	vaccine 14 days or more before the positive test	



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