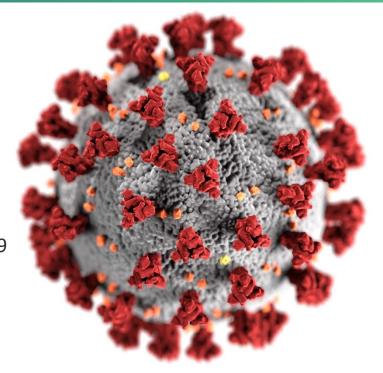
# NHSN Optional Reporting of Influenza and RSV Vaccinations and Cases for Long-term Care Facility Residents

National Healthcare Safety Network (NHSN)

Division of Healthcare Quality Promotion

Centers for Disease Control and Prevention (CDC) COVID-19

October 2023





cdc.gov/coronavirus

### CMS COVID-19 Reporting Requirements for Long-term Care Facilities

- Reminder: Facilities can contact CMS with questions about reporting requirements and quality reporting:
  - Long-term care facilities weekly reporting:
     <u>DNH\_TriageTeam@cms.hhs.gov</u>
  - Skilled nursing facilities quality reporting program: <u>SNFQualityQuestions@cms.hhs.gov</u>



#### **Objectives**



#### Reporting for Respiratory Pathogens Vaccines and Cases



- Highlight optional influenza and RSV reporting for LTCF Residents:
  - Weekly influenza and RSV vaccination
  - Weekly positive influenza and RSV cases
- Review recent changes and updates:
  - Review optional collection forms
  - Review language and website changes
  - Discuss frequently asked questions

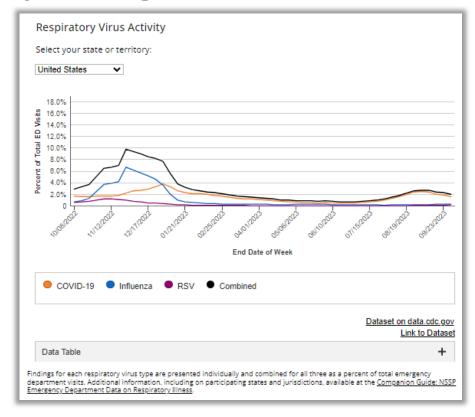
There are no changes for **COVID-19** case or vaccination reporting



#### The "Big Three" Respiratory Pathogens

- COVID-19
- Influenza
- Respiratory Syncytial Virus Infection (RSV)

**Vaccines** are available for all 3 of these respiratory pathogens!





Protect yourself from COVID-19, Flu, and RSV (cdc.gov)

### Up to date vaccination status for Respiratory Pathogens



#### What is Considered Up to Date for these vaccines?

	2023-2024 Influenza	RSV	2023 – 2024 COVID–19
Definition of up to date:	Received an influenza vaccine any time from when it first became available in September 2023  Key Terms Document coming soon!		



#### What is Considered Up to Date for these vaccines? (Cont.)

	2023-2024 Influenza	RSV	2023 – 2024 COVID–19
Definition of up to date:	Received an influenza vaccine any time from when it first became available in September 2023  Key Terms Document coming	Received RSV vaccination any time from when it first became available in August 2023	
	soon!	Key Terms Document coming soon!	



Note: Remember to check Key Terms Documents for up-to-date definitions regularly

#### What is Considered Up to Date for these vaccines? (Cont.)

	2023-2024 Influenza	RSV	2023 – 2024 COVID–19
Definition of up to date:	Received an influenza vaccine any time from when it first became available in September 2023  Key Terms Document coming soon!	Received RSV vaccination any time from when it first became available in August 2023  Key Terms Document coming soon!	Received a 2023 2024 Updated COVID19 Vaccine or **Received bivalent COVID19 vaccine within the last 2 months  COVID19 Key Terms Document



Note: Remember to check Key Terms Documents for up to date definitions regularly

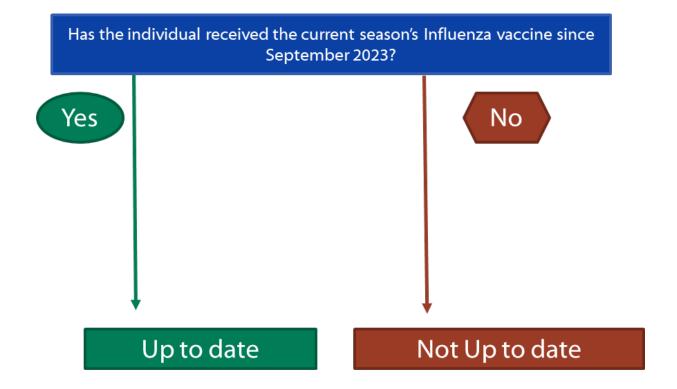
#### What is Considered Up to Date for these vaccines? (Cont.)

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Definition of up to date:	Received an influenza vaccine any time from when it first became available in September 2023	Received RSV vaccination any time from when it first became available in August 2023	Received a 2023 2024 Updated COVID19 Vaccine or **Received bivalent COVID19 vaccine within the last 2 months
	Key Terms Document coming soon!	Key Terms Document coming soon!	COVID19 Key Terms Document



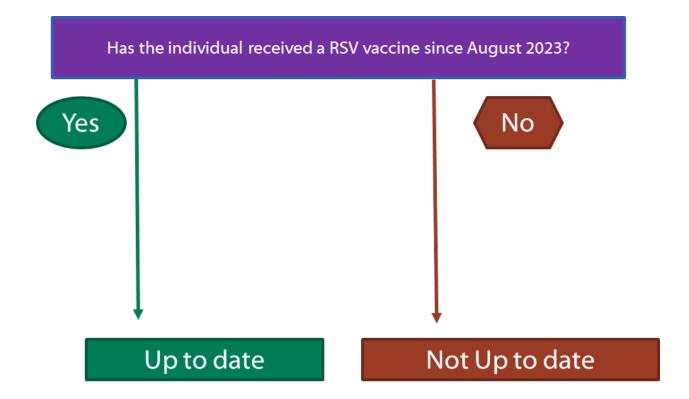
Note: Remember to check Key Terms Documents for up to date definitions regularly

#### Up to Date with annual Influenza Vaccine



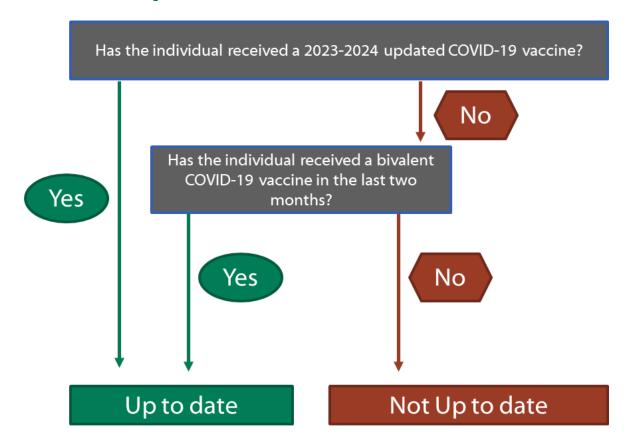


#### **Up to Date with Respiratory Syncytial Virus Vaccines**





#### Quarter 4 2023 Up to Date with COVID-19 Vaccines





### **Vaccination Reporting for LTCF Residents**



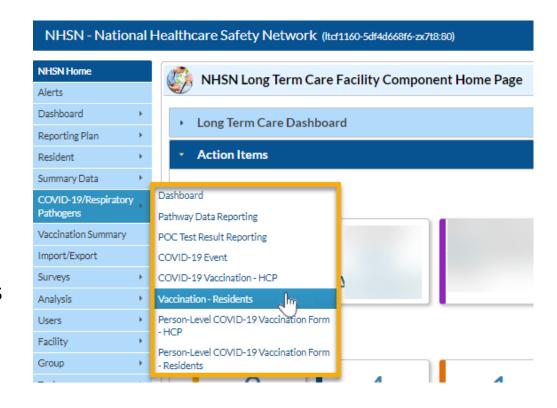
#### **Overview of Vaccination Reporting for LTCF Residents**

- Overview Vaccination Data Collection Forms
  - Continue reporting COVID-19 vaccination per CMS requirements
  - Optional Influenza and RSV vaccination forms
  - Reporting tips
- .CSV Summary Vaccination Reporting
  - Key Points
  - Overview of Form



#### **Long Term Care Facility Home Page**

- First, go to the NHSN Long Term Care Facility
   Component Home Page
- Go to the "COVID-19 / Respiratory Pathogens" tab
- Select Vaccination-Residents

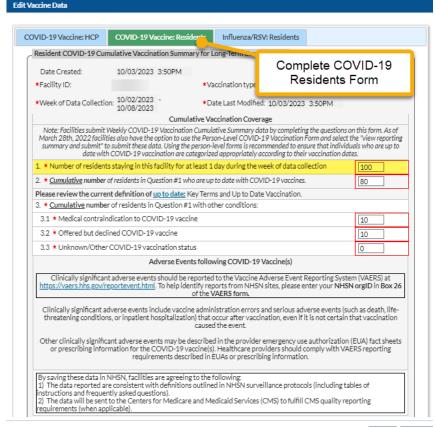




#### **Complete COVID-19 Vaccine Residents Form**

 Required to report COVID-19 residents' data **before** entering Influenza/RSV vaccination data

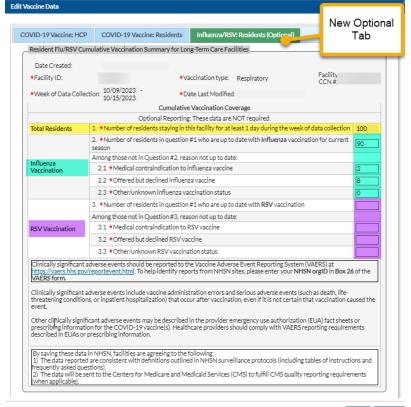
- Continue to report COVID-19 per CMS requirements
- Question 1 from COVID-19 residents form will auto populate total residents on Flu/RSV form





#### Influenza and RSV Vaccine Form

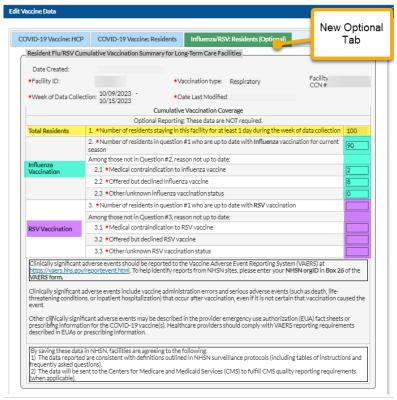
- Flu/RSV Total Residents (Question 1) is auto-populated from COVID-19 Residents tab
- 4 data fields for Flu/RSV vaccinations
  - Number of up to date
  - Number of medical contraindications
  - Number offered but declined
  - Number other/unknown
- The 4 data fields need to add up to the number reported in Total Residents (Question1)





#### Reporting Influenza and RSV Vaccinations

- You can report:
  - Both Flu and RSV vaccination questions
  - Only Flu vaccination (questions 2-2.3)
  - Only RSV vaccination (questions 3-3.3)
  - Neither
- If you report in any data field for either vaccine. You must complete all vaccination questions for the associated vaccine.
- Users choose how often to report
  - Ideally in same weekly reporting cadence as COVID-19 Vaccine

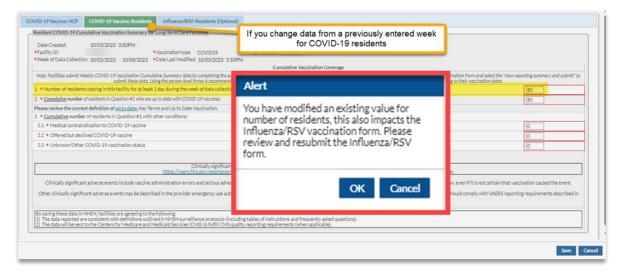






#### Note about modifying previously entered data:

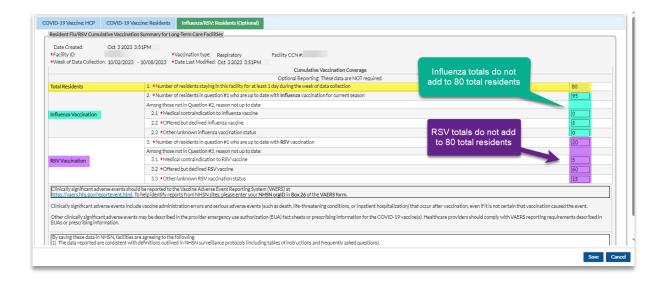
- An alert will appear if you modify the question 1 total on the COVID vaccine form for a previously saved week
- We changed a previous week from 100 residents to 80 residents
- Click OK, and then navigate to the influenza/RSV tab.





#### Review the Influenza/RSV Tab after Data Change

- Review that week's Flu and RSV data after changing COVID-19 total residents
- On the Flu and RSV tab totals do not add to 80
- Their totals will need to be changed in order to match the new total in Question 1

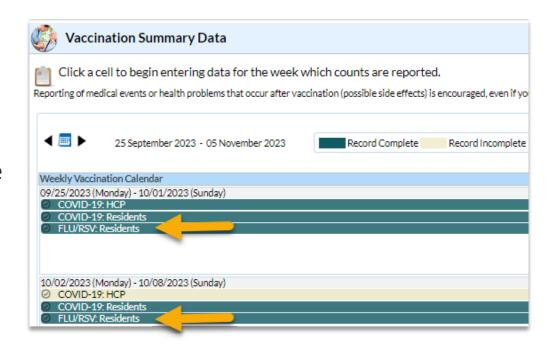




#### **Weekly Vaccination Calendar**

 Verify data submission on the Weekly Vaccination Calendar

- After saving data, it will be highlighted green
- Tan means data has not been submitted

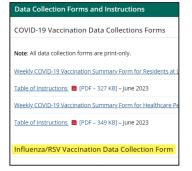




#### Printable form for Influenza & RSV

- Download the physical form from the "COVID19/Respiratory Vaccination" webpage
- Located under "Data Collection Forms and Instructions"

#### LTCF | COVID-19/Respiratory Pathogens Vaccination | NHSN | CDC



#### Weekly RSV/Influenza Vaccination Cumulative Summary for Residents of Long-Term Care Facilities () 1 page \*required for saving Facility ID#: Week of data collection (Monday - Sunday): Date Last Modified: / / Cumulative Vaccination Coverage Note: Facilities submit vaccination data by completing the questions on this form. Facilities also have the option to use the Person-Level Vaccination Forms to enter individual vaccination information and select the "view reporting summary and submit" to submit these data. Using Person-Level Vaccination Forms is recommended to ensure that individuals are categorized appropriately according to their vaccination dates. Learn more here: (https://www.cdc.gov/nhsn/ltc/weekly-covid-vac/index.html#anchor\_21696) 1. \*Number of residents staying in this facility for at least 1 day during the week of data Residents Influenza 2. Number of residents in question #1 who are up to date with Influenza vaccination for Vaccination current influenza season Among those not in Question #2, reason not up to date: 2.1. Medical contraindication to influenza vaccine 2.2. Offered but declined influenza vaccine 2.3. Other/unknown influenza vaccination status 3. Number of residents in question #1 who are up to date with RSV vaccination Vaccination Among those not in Question #3, reason not up to date 3.1. Medical contraindication to RSV vaccine 3.2. Offered but declined RSV vaccine 3.3. Other/unknown RSV vaccination status Adverse Events following Vaccine(s) Clinically significant adverse events should be reported to the Vaccine Adverse Event Reporting System (VAERS) at https://vaers.hhs.gov/reportevent.html. To help identify reports from NHSN sites, please enter your NHSN orgID in Box 26 of



\*Materials willpost to the NHSN website the week of 10/23/2023

Assurance of Confidentiality: The voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (42 USC 242b, 242k, and 242m(d)).

Clinically significant adverse events include vaccine administration errors and serious adverse events (such as death, lifethreatening conditions, or inpatient hospitalization) that occur after vaccination, even if it is not certain that vaccination caused the event.

Other clinically significant adverse events may be described in the Vaccine Information Statements (VIS) or prescribing information for the vaccine(s). Healthcare providers should comply with VAERS reporting requirements described in VISs or

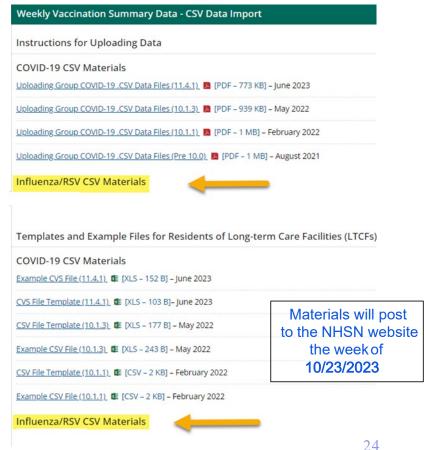
prescribing information.

# .CSV Files Summary Forms for LTCF Residents

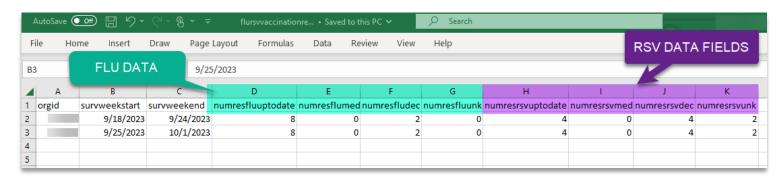


#### Influenza and RSV Summary .CSV Materials

- Located on LTC Vaccination webpage
  - Under "Weekly Vaccination Summary Data – CSV Data Import"
- Influenza and RSV vaccination have a separate .CSV file from COVID-19 vaccination
- Person Level Influenza and RSV resident reporting will be available in June 2024



#### Influenza and RSV .CSV File



- 4 data fields related to each of the new Flu/RSV vaccinations
  - Number of up to date
  - Number of medical contraindications
  - Number offered but declined
  - Number unknown
- The 4 data fields of Flu or RSV must total the number of residents reported from COVID-19 Residents form

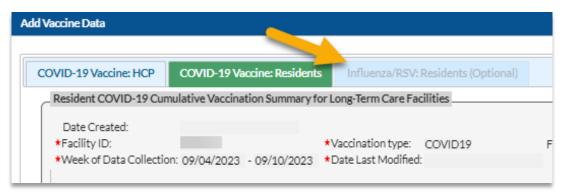
# Frequently Asked Questions Vaccination Reporting



## Why can't I click on the influenza/RSV tab when reporting?

 Before entering data for influenza/RSV vaccination, first enter and save data for COVID-19 vaccination

The Influenza/RSV tab will become accessible after COVID-19 data is saved





## Is reporting Influenza and RSV vaccines for LTCF residents required?

- Reporting for influenza and RSV is optional
  - There are not currently any federal regulations for reporting these vaccines in this population
  - Reporting is still highly encouraged!



## How frequently do I report Influenza and RSV vaccines for Long Term Care Residents?

The Flu/RSV form is set up for weekly reporting

Ideally, use same weekly reporting cadence as COVID-19 vaccines

Users have ability to choose which weeks to report



### Who is considered up to date with influenza/RSV vaccination?

	2023-2024 Influenza	RSV
Definition of up to date:	Received an influenza vaccine any time from when it first became available since September 2023	Received RSV vaccination any time from when it first became available in August 2023
	Key Terms Document coming soon!	Key Terms Document coming soon!



#### Where do I report **Employee** annual influenza vaccines?

- Submit annual HCP influenza vaccination summary data through the
   NHSN Healthcare Personnel Safety (HPS) Component
- The reporting period for the HCP 2023-2024 influenza season is from October 1, 2023, through March 31, 2024
- Most CMS-certified skilled nursing facilities are required to submit one report covering the entire influenza season by May 15, 2024



#### **Key Points for Vaccination**

- For surveillance purposes, NHSN will refer to surveillance of COVID-19, RSV, and Influenza vaccination as COVID-19/Respiratory Pathogens Vaccination
- Reporting Influenza and RSV Vaccines for Residents is OPTIONAL
- Report by entering data directly into NHSN summary form or using .CSV file
  - Flu/RSV is a separate .CSV form from the COVID-19 .CSV
  - Person level forms will be available in June 2024
- Materials will be available through LTCF COVID-19/Respiratory Pathogens
   Vaccination website in the next week



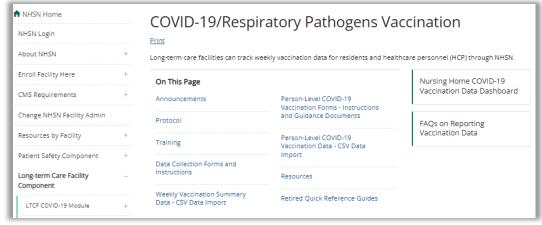
#### **Vaccination Resources**



#### **Resource: The NHSN Website**

#### **Long term Care Vaccination:**

- LTCF | COVID-19/Respiratory
   Pathogens Vaccination | NHSN |
   CDC
- Training slides
- FAQs
- CSV Data Import





#### **Questions or Need Help?**

Please use **NHSN-ServiceNow** to submit questions to the NHSN Help Desk. Locate the portal website here: <a href="mailto:nhsn\_csp-NHSN Customer Service">nhsn\_csp-NHSN Customer Service</a> (cdc.gov). ServiceNow should be used instead of <a href="mailto:nhsn@cdc.gov">nhsn@cdc.gov</a>, <a href="mailto:nhsn@cdc.gov">nhsntrain@cdc.gov</a>, and <a href="mailto:nhsndua@cdc.gov">nhsndua@cdc.gov</a>.

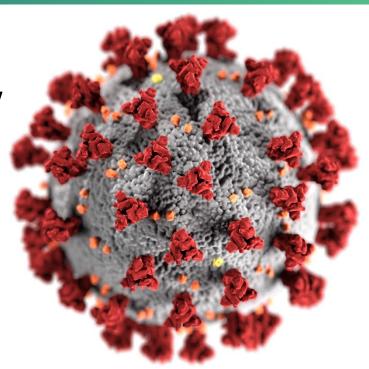
Users will be authenticated using CDC's Secure Access Management Services (SAMS), the same way you access NHSN. If you do not have a SAMS login, or are unable to access ServiceNow, you can still email the NHSN Help Desk at nhsn@cdc.gov.



### NHSN Optional Reporting of Influenza and RSV Cases for Long-term Care Facilities

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

October 2023





# LTCF COVID-19/Respiratory Pathogens Module: Influenza and RSV Case Reporting

Reporting Newly Positive Resident Cases for Influenza and RSV



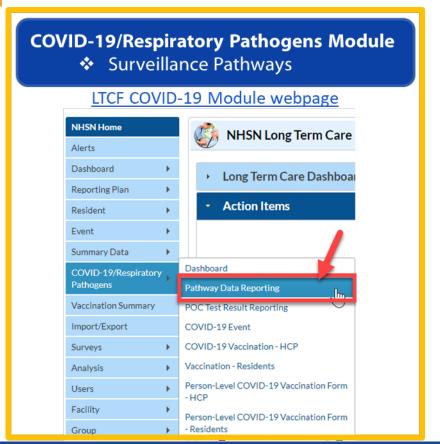
# Overview: LTCF COVID-19/Respiratory Pathogens Module: Influenza and RSV Case Reporting

- Influenza and RSV Case Reporting
  - NHSN Application
  - Data Submission
    - Manual entry
    - CSV upload

- Updated LTCF COVID-19/Respiratory Pathogens Module Webpage form
  - Addition of influenza/RSV for OPTIONAL reporting



### COVID-19/Respiratory Pathogen Module versus COVID-19/Respiratory Pathogens Vaccination Modules



**Vaccination** Modules Weekly HCP & Resident COVID-19 Vaccination webpage **USN Home** NHSN Long Term Care Alerts Dashboard Long Term Care Dashboa Reporting Plan Action Items VS. Resident Event Summary Data Dashb COVID-19/Respiratory Pathogens Vaccination Summary POC Test Result Reporting Import/Export COVID-19 Event COVID-19 Vaccination - HCF Surveys Vaccination - Residents Analysi Person-Level COVID-19 Vaccination Fo

Group

COVID-19/Respiratory Pathogens

Person-Level COVID-19 Vaccination Form

Residents

#### Surveillance Pathways: 2 Pathways and 1 Optional Tab

Optimizing Timely, Standardized Data Collection to Characterize National Impact, Inform Ongoing Activities, and Direct Resources

### Resident Impact and Facility Capacity

- Newly Positive Tests
- Up-to-date status
- Hospitalizations
- Hospitalizations and up-to date status
- Deaths

#### **Optional**

- Influenza
- RSV

### Staff and Personnel Impact

Newly Positive Tests

### LTCF COVID-19/Respiratory Pathogens Module: Influenza and RSV Case Reporting

- Optional Reporting
  - Facilities are <u>NOT</u> required to report these data
  - Facilities can choose reporting frequency
    - Ability to skip a week or week(s)
- Easily accessible from the COVID-19/Respiratory Pathogen tab within the NHSN application
- CSV upload capabilities
- Valuable data for Influenza and RSV in LTCF's
- Facilities that choose to report must report both Influenza and RSV data

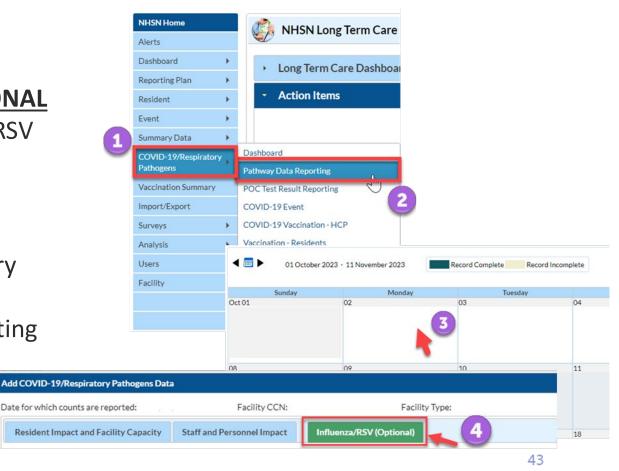
# LTCF COVID-19/Respiratory Pathogen Module: Influenza and RSV Case Reporting

**NHSN Application Updates** 



#### Influenza/RSV Tab

- Newly added tab for <u>OPTIONAL</u> reporting of Influenza and RSV cases
- New Tab located within Surveillance Pathways
  - COVID-19/Respiratory Pathogens
  - 2. Pathway Data Reporting
  - 3. Date on calendar
  - 4. Influenza/RSV tab

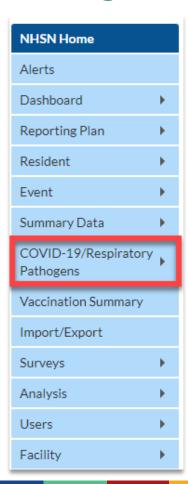


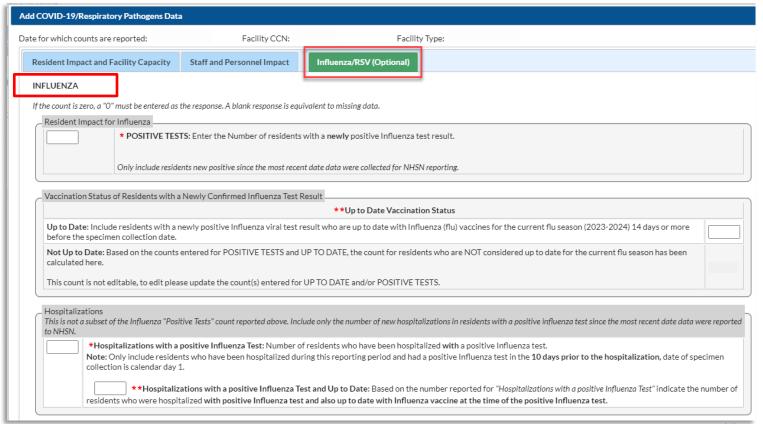


### NHSN Application Updates: Navigation Menu

The COVID-19 tab on the left blue menu will be renamed:

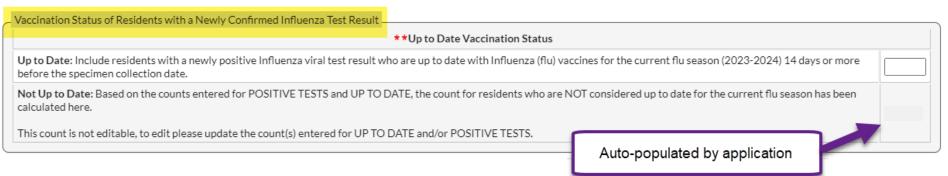
• COVID-19/Respiratory Pathogens







NHSN Application: Reporting up to date status for residents with a newly positive Influenza viral test result



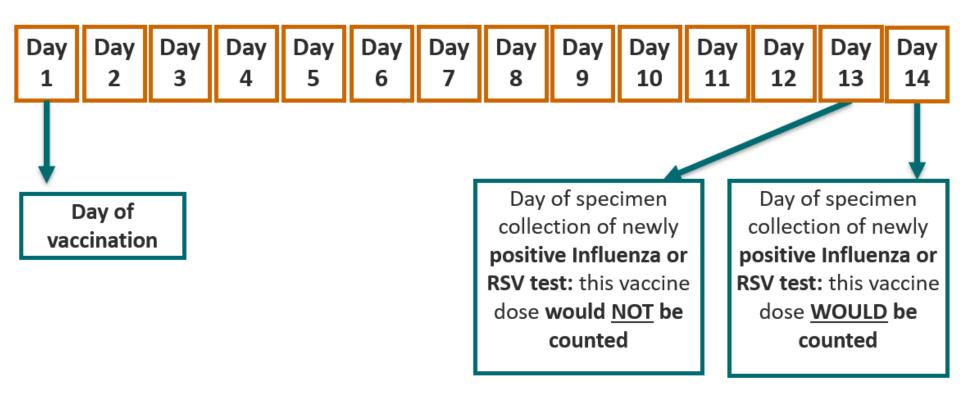


### NHSN Surveillance Definition of Up to Date for Influenza and RSV

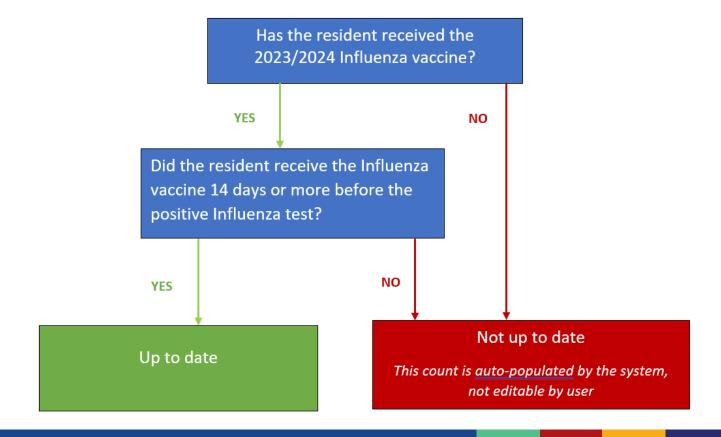
	2023-2024 Influenza	RSV
Definition of up to date:	Received an influenza vaccine any time from when it first became available since September 2023	Received RSV vaccination any time from when it first became available in August 2023
	Key Terms Document coming soon!	Key Terms Document coming soon!



<sup>\*</sup>Residents are considered up to date for Surveillance Pathways 14 days or more after vaccination



## Decision Tree: Reporting Up to Date Status for Resident Influenza cases

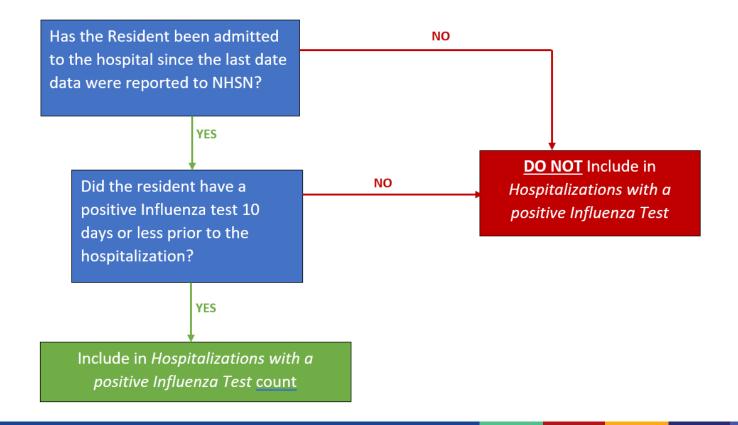


NHSN Application: Reporting residents who have been hospitalized and had a positive Influenza viral test result within the past 10 days

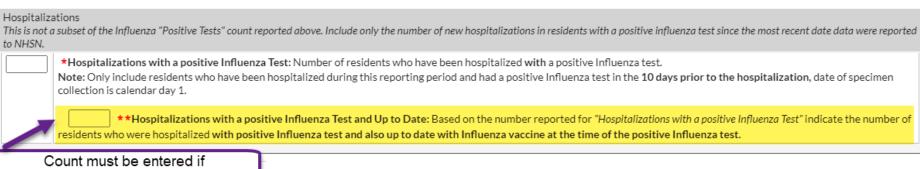
Hospitaliza This is not a to NHSN.	ations subset of the Influenza "Positive Tests" count reported above. Include only the number of new hospitalizations in residents with a positive influenza test since the most recent date data were reported
	*Hospitalizations with a positive Influenza Test: Number of residents who have been hospitalized with a positive Influenza test.  Note: Only include residents who have been hospitalized during this reporting period and had a positive Influenza test in the 10 days prior to the hospitalization, date of specimen collection is calendar day 1.
	**Hospitalizations with a positive Influenza Test and Up to Date: Based on the number reported for "Hospitalizations with a positive Influenza Test" indicate the number of residents who were hospitalized with positive Influenza test and also up to date with Influenza vaccine at the time of the positive Influenza test.



## Decision Tree: Reporting Hospitalizations in Residents with a Positive Influenza Test



### NHSN Application: Reporting residents who have been included in the *Hospitalizations with a Positive Influenza Test and* their up to date status



Count must be entered if

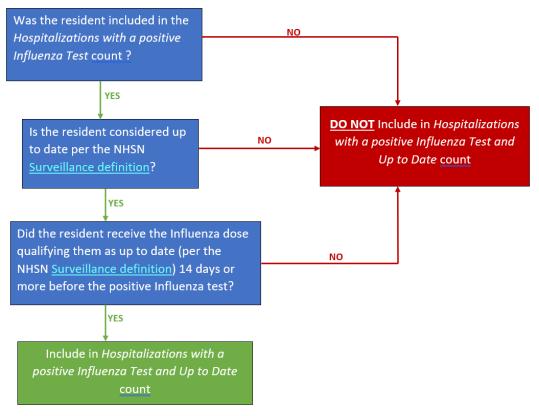
Hospitalizations with a Positive

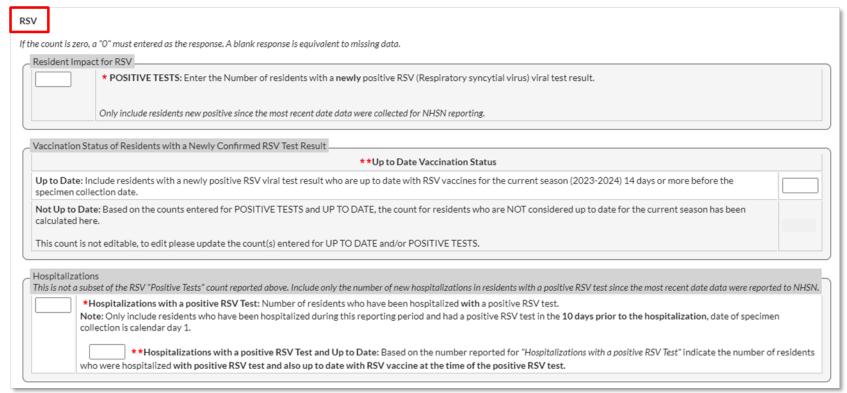
Influenza Test is greater than 0



## Decision Tree: Reporting Hospitalizations in Residents with a Positive Influenza Test and Up

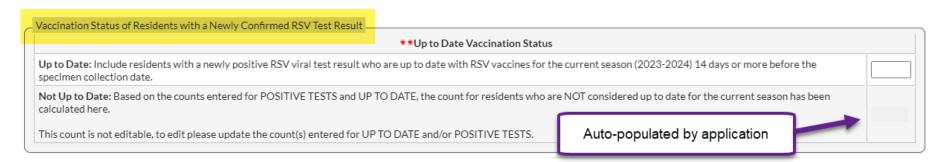
to Date







NHSN Application: Reporting up to date status for residents with a newly positive RSV viral test result



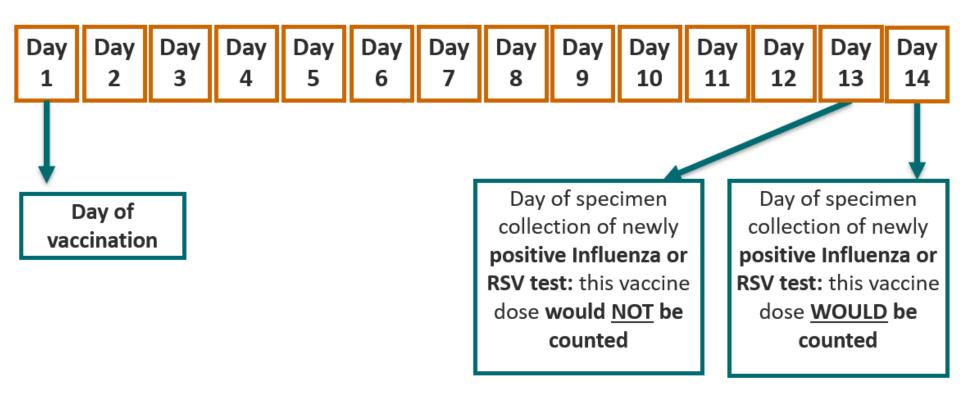


### NHSN Surveillance Definition of Up to Date for Influenza and RSV

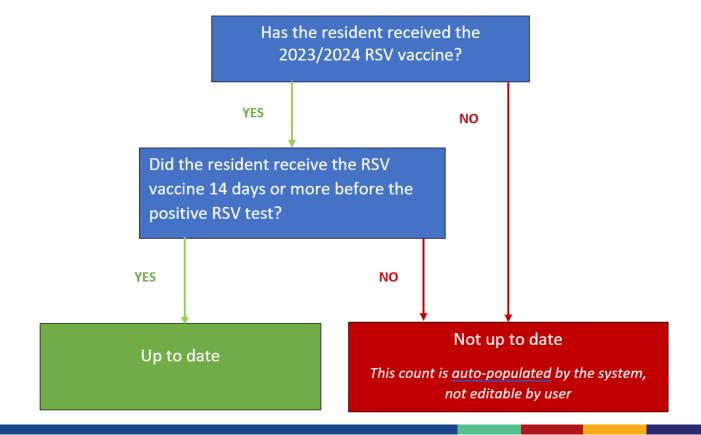
	2023-2024 Influenza	RSV
Definition of up to date:	Received an influenza vaccine any time from when it first became available since September 2023	Received RSV vaccination any time from when it first became available in August 2023
	Key Terms Document coming soon!	Key Terms Document coming soon!



<sup>\*</sup>Residents are considered up to date for Surveillance Pathways 14 days after vaccination



## Decision Tree: Reporting Up to Date Status for Resident RSV cases

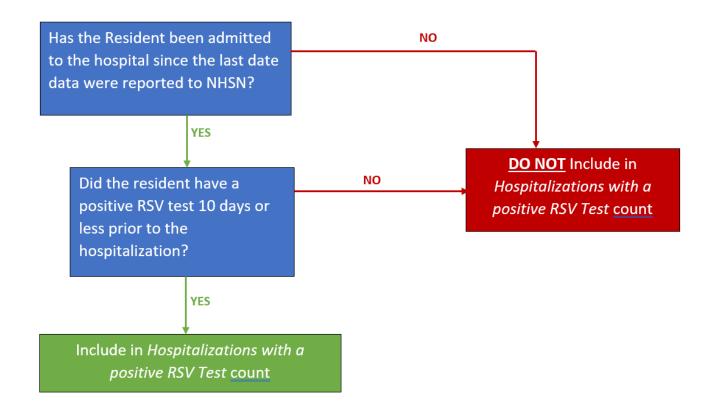


NHSN Application: Reporting residents who have been hospitalized and had a positive RSV viral test result within the past 10 days

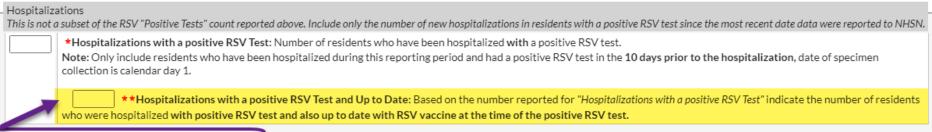
Hospitaliza This is not a	ntions subset of the RSV "Positive Tests" count reported above. Include only the number of new hospitalizations in residents with a positive RSV test since the most recent date data were reported to NHSN.
	*Hospitalizations with a positive RSV Test: Number of residents who have been hospitalized with a positive RSV test.  Note: Only include residents who have been hospitalized during this reporting period and had a positive RSV test in the 10 days prior to the hospitalization, date of specimen collection is calendar day 1.
	**Hospitalizations with a positive RSV Test and Up to Date: Based on the number reported for "Hospitalizations with a positive RSV Test" indicate the number of residents who were hospitalized with positive RSV test and also up to date with RSV vaccine at the time of the positive RSV test.



## Decision Tree: Reporting Hospitalizations in Residents with a Positive RSV Test



NHSN Application: Reporting residents who have been included in the *Hospitalizations with a Positive RSV Test* and their up to date status

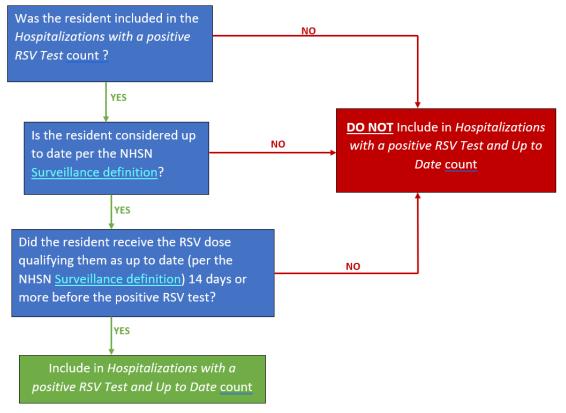


Count must be entered if
Hospitalizations with a Positive RSV
Test is greater than 0



# Decision Tree: Reporting Hospitalizations in Residents with a Positive RSV Test and Up to

**Date** 



# LTCF COVID-19/Respiratory Pathogen Module: Influenza and RSV Case Reporting

Webpage updates



#### Influenza and RSV Case Reporting: Webpage updates

LTCF COVID-19 Module Webpage renamed:

LTCF COVID-19/Respiratory Pathogens Module

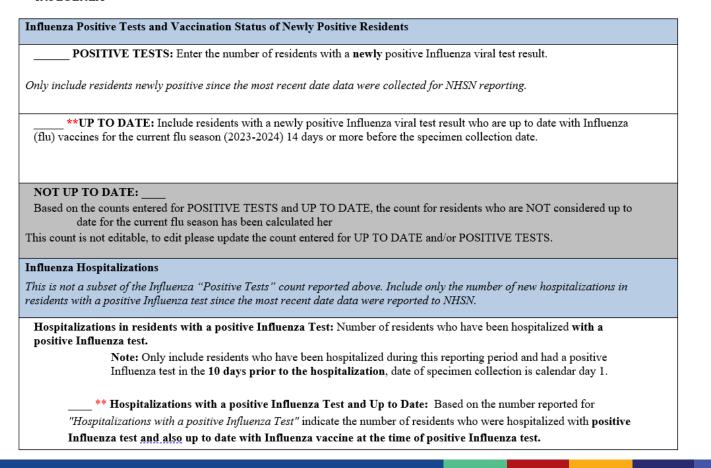
#### RIFC form (on the webpage ONLY)

- Influenza and RSV data elements are included on the RIFC form.
  - Located on the bottom portion of the form under the heading "Optional"
- Influenza and RSV data elements included in the TOI
  - Located on the bottom portion of the document under the heading "Optional"



#### Influenza and RSV Case Reporting: Form on the Webpage

#### INFLUENZA



#### Influenza and RSV Case Reporting: Form on the Webpage

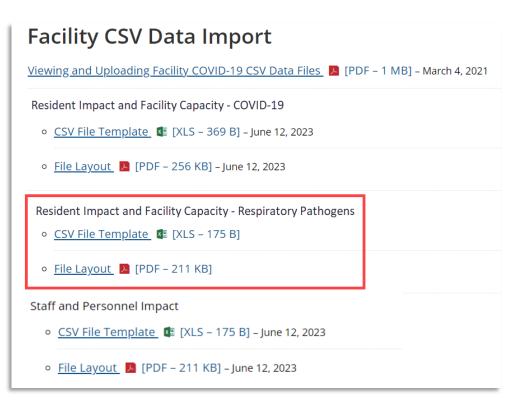
RSV (Respiratory syncytial virus)

#### RSV Positive Tests and Vaccination Status of Newly Positive Residents POSITIVE TESTS: Enter the number of residents with a newly positive RSV (Respiratory syncytial virus) viral test result. Only include residents newly positive since the most recent date data were collected for NHSN reporting. \*\*UP TO DATE: Include residents with a newly positive RSV viral test result who are up to date with RSV vaccines for the current season (2023-2024) 14 days or more before the specimen collection date. NOT UP TO DATE: Based on the counts entered for POSITIVE TESTS and UP TO DATE, the count for residents who are NOT considered up to date for the current season has been calculated here. This count is not editable, to edit please update the count entered for UP TO DATE and/or POSITIVE TESTS. RSV Hospitalizations This is not a subset of the RSV "Positive Tests" count reported above. Include only the number of new hospitalizations in residents with a positive RSV test since the most recent date data were reported to NHSN. Hospitalizations in residents with a positive RSV Test: Number of residents who have been hospitalized with a positive RSV test. Note: Only include residents who have been hospitalized during this reporting period and had a positive RSV test in the 10 days prior to the hospitalization, date of specimen collection is calendar day 1. \*\* Hospitalizations with a positive RSV Test and Up to Date: Based on the number reported for "Hospitalizations with a positive RSV Test" indicate the number of residents who were hospitalized with positive RSV test and also up to date RSV vaccine at the time of positive RSV test.

#### **Resources for Importing Data**

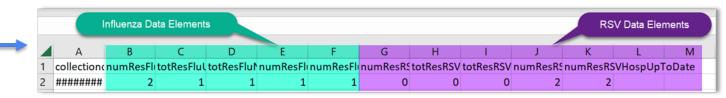
Visit COVID-19/Respiratory Pathogens Module Webpage

- CSV data file templates for facility and groups
- File Layout documents with importing requirements [variable names, values, format, description]



#### Influenza and RSV Case Reporting: CSV files

Influenza/RSV
Template for CSV
upload



Influenza/RSV file layout for CSV upload

#### Facility - Importing Respiratory Pathogens using a .csv file for Resident Impact and Facility Capacity (RIFC) summary data

 NHSN Respiratory Pathogens Resident Impact and Facility Capacity Import File Format – use this format for calendar dates October 23, 2023, and going forward

Field	Requirement	Values	Format <sup>†</sup>	Description of Field	
collectiondate	Required		mm/dd/ <u>yyyy</u>	Date for which patient counts are reported	
numResFluPosTest		0 to	Must be a whole number	POSITIVE TESTS: Enter the number of residents with a newly positive	
		3000		Influenza test result.	
tot Res Flu Up To Date	Conditional	0 to	Must be a whole number.	UP TO DATE: Include residents with a newly positive Influenza viral	
				test result who are up to date with Influenza (flu) vaccines for the	
				current flu season (2023-2024) 14 days or more before the specimen	
			numResFluPosTest	collection date.	

### **Frequently Asked Questions**

LTCF COVID-19/Respiratory Pathogen Module: Influenza and RSV Case Reporting



#### Is this mandatory?

Reporting for influenza and RSV is optional but highly encouraged!

- Reminder: Facilities can contact CMS with questions about COVID-19 reporting requirements:
  - Long-term care facilities weekly reporting:
     DNH\_TriageTeam@cms.hhs.gov



#### When will the new tab be available?

 The NHSN application will reflect the updates for the LTC component on 10/23/23



**REMINDER**- reporting for the Influenza/RSV tab is **OPTIONAL** 



\*Facilities will still need to adhere to any state/local reporting requirements



#### Does the 14 day window apply when reporting up-todate status for residents who are newly positive for influenza or RSV?

#### YES!

- In order for the resident to be considered up to date, they must have received the influenza or RSV vaccine 14 days or more before the positive test.
- Because this is a surveillance data element, it is designed to assess vaccine effectiveness in promoting an immune response to Influenza or RSV.
   Therefore, surveillance case reporting requirements may differ from CDC's clinical considerations.



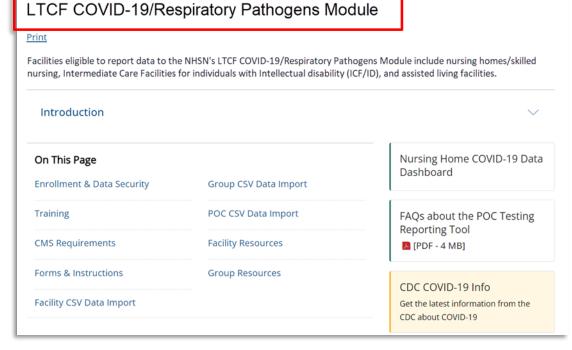
### Resources

LTCF COVID-19/Respiratory Pathogen Module: Influenza and RSV Case Reporting



# Resource: LTCF COVID-19/Respiratory Pathogens Module Webpage

- COVID-19/Respiratory
   Pathogens Module |
   LTCF | NHSN | CDC
  - Data Collection Forms
  - Table of Instructions
  - .CSV templates
  - .CSV file layout documents
  - Training slides





#### **Questions or Need Help?**

Please use **NHSN-ServiceNow** to submit questions to the NHSN Help Desk. Locate the portal website here: <a href="mailto:nhsn\_csp-NHSN Customer Service">nhsn\_csp-NHSN Customer Service</a> (cdc.gov). ServiceNow should be used instead of <a href="mailto:nhsn@cdc.gov">nhsn@cdc.gov</a>, <a href="mailto:nhsn@cdc.gov">nhsntrain@cdc.gov</a>, and <a href="mailto:nhsndua@cdc.gov">nhsndua@cdc.gov</a>.

Users will be authenticated using CDC's Secure Access Management Services (SAMS), the same way you access NHSN. If you do not have a SAMS login, or are unable to access ServiceNow, you can still email the NHSN Help Desk at nhsn@cdc.gov.



### **Practice Examples:**

LTCF COVID-19/Respiratory Pathogen Vaccination Module: Up to Date Vaccination

And

LTCF COVID-19/Respiratory Pathogen Module: Influenza and RSV Case Reporting



- Scenario: In October of 2023, Josh was offered the 2023-2024 influenza vaccine. Josh declined influenza vaccine because of philosophical reasons.
- Question: Is the LTCF resident up to date for their 2023-2024 influenza vaccine?



- Scenario: In October of 2023, Josh was offered the 2023-2024 influenza vaccine. Josh declined influenza vaccine because of philosophical reasons.
- Question: Is the LTCF resident up to date for their 2023-2024 influenza vaccine?

- Answer: No, Josh is not up to date with influenza vaccination because he did not receive an influenza vaccine for the 2023-2024 influenza season.
  - Josh is counted in question #2.2 (offered but declined influenza vaccine)



## Is the LTCF Resident Considered Up-To-Date For the Influenza/RSV Tab?

 Scenario: In October of 2023, Josh was offered the 2023-2024 influenza vaccine. Josh declined influenza vaccine because of philosophical reasons. Josh tested positive for Influenza 3 days ago.

• Question: Would the LTCF resident be included in the Influenza up to date count for the Influenza/RSV Tab?



### Is the LTCF Resident Considered Up-To-Date For the Influenza RSV Tab?

- Scenario: In October of 2023, Josh was offered the 2023-2024 influenza vaccine. Josh declined influenza vaccine because of philosophical reasons. Josh tested positive for Influenza 3 days ago.
- Question: Would the LTCF resident be included in the Influenza up to date count for the Influenza/RSV Tab?
- Answer: No, Josh is not up to date with influenza vaccination because he did not receive an influenza vaccine for the 2023-2024 influenza season.
  - Josh would be included in the following categories:
    - Influenza Positive Test count
    - Not up to date for Influenza (auto-populated by the application)



 Scenario: Laila chose to receive the RSV vaccine during her annual primary care provider visit on September 18, 2023.

• Question: Is the LTCF resident up to date for her RSV vaccine?



- Scenario: Laila chose to receive the RSV vaccine during her annual primary care provider visit on September 18, 2023.
- Question: Is the LTCF resident up to date for her RSV vaccine?

- Answer: Yes, Laila is up to date with RSV vaccination because she received a RSV vaccine.
  - Laila is counted in question #3.



### Is the LTCF Resident Considered Up-To-Date For the Influenza RSV Tab?

- Scenario: Laila chose to receive the RSV vaccine during her annual primary care provider visit on September 18, 2023. Laila tested positive or RSV 3 days ago and was admitted to the hospital today for shortness of breath.
- Question: Which categories would the resident be included in for the Influenza/RSV Tab?



### Is the LTCF Resident Considered Up-To-Date For the Influenza RSV Tab?

- Scenario: Laila chose to receive the RSV vaccine during her annual primary care provider visit on September 18, 2023. Laila tested positive or RSV 3 days ago and was admitted to the hospital today for shortness of breath.
- Question: Which categories would the resident be included in for the Influenza/RSV Tab?
- Answer: Laila is up to date with RSV vaccination because she received an RSV vaccine
  - Laila would be included in the following categories:
    - RSV Positive Test count
    - Up to Date for RSV
    - Hospitalizations with a positive RSV Test
    - Hospitalizations with a positive RSV Test and Up to Date



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For more information, please contact Centers for Disease Control and Prevention

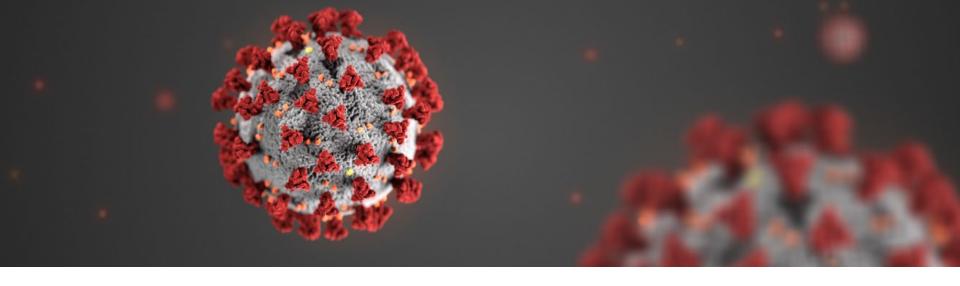
1600 Clifton Road NE, Atlanta, GA 30333

Telephone, 1-800-CDC-INFO (232-4636) / TTY: 1-888-232-6348

E-mail: <a href="mailto:cdc.gov">cdc.gov</a> Web: <a href="mailto:www.cdc.gov">www.cdc.gov</a>



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.



For more information, contact CDC 1-800-CDC-INFO (232-4636) TTY: 1-888-232-6348 www.cdc.gov

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