

October 2023 (v.20)

Instructions for Completion of the COVID-19 Long-term Care Facility (LTCF) Resident Impact and Facility Capacity Pathway Form (<u>CDC 57.144</u>)

Data Field	Instructions for Form Completion
NHSN Facility ID #	The NHSN-assigned facility ID will be auto-generated by the system.
CMS Certification Number (CCN)-may be referred to as participation number	Auto-generated by the computer, if applicable, based on the CCN entered during NHSN registration or last updated, if previously edited. Please see <u>NHSN CCN Guidance</u> document for instructions on how to add a new CCN or edit an existing CCN.
Facility Name	Auto-generated by the system based on the facility name previously entered during NHSN registration.
Date for which counts are reported	Required . Select the date on the calendar for which the counts and/or responses in the Resident Impact and Facility Capacity pathway apply. For example, if reporting the number of residents with positive SARS-CoV-2 (COVID-19) viral test results for specimens collected on Monday of the reporting week, Monday should be selected on the calendar as the day for which counts are being reported in the "Resident Impact and Facility Capacity" pathway.
Facility Type	 Auto-generated based on the facility type selected during NHSN enrollment. Selections include: LTC - ASSIST – Assisted Living Residence
	 LTC - ICF/IID – Intermediate Care Facilities for Individuals with Intellectual Disabilities. LTC - SKILLNURS – Skilled Nursing Facility⁺
	⁺ Includes both skilled nursing facilities and nursing homes
	LTC - PSYCH – Psychiatric Residential Treatment Facility
	 LTC - SVHALF – Assisted Living Facility for State Veteran's Homes
	LTC - SVHSNF – Skilled Nursing Facility for State Veteran's Homes
	Please see NHSN Guidance document for instructions on <u>How to Correct</u> <u>Your Facility Type</u> if this information is incorrect.
Date Created	Auto-generated based on the first calendar date and time that a user manually enters and saves data or the date the facility first submits a CSV file for a specific pathway. <i>Note:</i> The date and time will automatically generate after the "Save" button is selected and cannot be modified.

Important:

Report only the **NEW** counts since the last date counts were collected for reporting to NHSN. If the count is zero for any variable, a "0" is to be entered as the response. A blank response is equivalent to missing data.

Data Field	Instructions for Form Completion
	Facility Capacity
ALL BEDS	 Enter the total number of resident beds in the facility. This number will autopopulate in future sessions and should be updated only if there is a change in the total bed count. For example, if the facility must bring in additional beds to accommodate overflow of residents. Notes: Include the total number of beds for the facility in which the facility is licensed. This number should include private and/or non-private pay
	beds.
* CURRENT CENSUS Total number of beds that are occupied at the	Required : Enter the total number of occupied beds for each calendar day in which data are being entered. Notes:
time of reporting to NSHN.	 Count includes a combination of private and non-private pay occupied beds, when applicable.
	• Count includes the total number of residents occupying a bed in the reporting facility, including non-licensed beds. (For example, residents occupying additional non-licensed beds that were brought into the facility in response to increased capacity of residents, or residents being moved to other parts of the facility that are not normally included in the LTCF bed count).
	Resident Impact for COVID-19 (SARS-CoV-2)
*POSITIVE TESTS Number of residents with a newly positive SARS- CoV-2 viral test result.	<i>Positive Tests</i> : Defined by NHSN as number of residents newly positive for COVID-19 based on a viral test result. The test result may be from a NAAT/PCR or an antigen test. The definition includes residents with an re-infection. This count ONLY includes current residents of the facility, please do not include COVID-19 admissions in this count.
	Notes:
	 <u>Exclude</u> residents who have a positive SARS-CoV-2 antigen test, but a negative SARS-CoV-2 NAAT (PCR).
	 The PCR will need to be performed within 2 calendar days (date of specimen collection is calendar day 1) of the initial antigen test for this rule to apply.
	 This count ONLY includes current residents of the facility and any tests that are administered by/in the facility will need to be included in this count.
	 If a resident is tested upon/at the time of admission or once they have been admitted to the facility, the facility administered the test, and the result is positive please include this in the positive test count.
	 Serial testing or multiple tests performed on the same resident for the same infection do not need to be counted multiple times. Only include the newly positive test one time for the same infection.
	 Re-infection occurs after an initial/previous COVID-19 diagnosis and/or positive viral test result. If the resident has a newly positive SARS-Cov-2 viral test result, and they have fully recovered from any previous COVID-19

Data Field	Instructions for Form Completion
	 infection or diagnosis, please include this individual in the positive test count. o For further information regarding testing, please visit the CDC's <u>Overview of Testing for SARS-CoV-2, the virus that causes COVID-19</u>
	 Important: Positive Tests is a surveillance method for capturing positive diagnostic results only, clinical decisions should not be made based on this definition. Instead, diagnostic test results should be used in the context of available clinical, resident/patient, epidemiological, and diagnostic information. Report incidence counts only (specifically, residents newly identified in <i>Positive Tests</i> count) to avoid falsely inflated data. For example, if a facility reports counts to NHSN more than once per week, the facility should report new counts since the last date data were reported to NHSN. <i>Positive Tests</i> are based on the date of specimen collection. The <i>Positive Tests</i> definition, as defined by NHSN, may not represent the definition individual states use to define <i>Confirmed</i> SARS-CoV-2 (COVID-19) cases.
	 Diagnostic Terms and Definitions: NAAT: Nucleic acid amplification testing, a form of molecular testing. Includes but are not limited to Polymerase Chain Reaction (PCR) and Real Time Polymerase Chain Reaction (RT-PCR). A viral test is used to detect infection with SARS-CoV-2, the virus that causes COVID-19. Molecular (specifically, NAAT) and antigen tests are types of viral tests. CDC-NHSN recognizes positive results from both molecular and antigen diagnostic tests for diagnosing active COVID-19 infection. Exclude antibody test results. They are used to detect previous infection with SARS-CoV-2, the virus that causes COVID-19. This type of test is also called a serological test. Antibody test results are <u>not</u> considered appropriate for diagnosis of active COVID-19infection.
	 Example: The following SARS-CoV-2 tests and results were documented this week for residents in a DHQP Skilled Nursing Facility (counts represent newly positive residents only): Monday: 3 residents had positive SARS-CoV-2 (COVID-19) viral test results.
	 Wonday: 3 residents had positive SARS-COV-2 (COVID-19) what test results. Of the 3-positive, all 3 residents had positive point-of-care (POC) antigen results. 2 of the residents had a follow-up negative NAAT (PCR) test result. 1 of the residents had a follow-up positive NAAT result performed on the same day. Tuesday: 3 residents had positive SARS-CoV-2 viral test results. Of the 3 positives, all 3 were antigen positive. No other testing performed on two residents. Only one of the three residents had a follow-up negative PCR, performed 4 days later.

Data Field	Instructions for Form Completion
	 Wednesday: 1 resident had a positive SARS-CoV-2 NAAT (PCR) viral test result. No other COVID-19 testing performed. Thursday: 1 resident had a positive SARS-CoV-2 viral test result. Of the 1 positive POC antigen test result, the resident had no other tests performed. The resident did have a laboratory positive COVID-19 test result over 3 months ago and fully recovered. The resident developed fever and loss of smell today, prompting antigen POC testing. Friday: 3 residents had positive SARS-CoV-2 NAAT/PCR viral test results. Of the 3 residents, all had positive COVID-19 antigen test results two weeks ago and were already submitted to NHSN as positive tests. Saturday: 0 newly positive test results. Sunday: 1 positive SARS-CoV-2 NAAT/PCR viral test results with no other testing performed. Based on the above information, the following Positive Tests counts were submitted to NHSN: If Daily Reporting: Monday: 1 Tuesday: 3; Wednesday: 1; Thursday: 1; Friday: 0; Saturday: 0; Sunday: 1. If Weekly Reporting Only: Total Positive Tests for the reporting week: 7 Important: If reporting daily Positive Tests counts to NHSN (specifically residents with newly positive viral tests results), do not also report a total weekly count since duplicate reporting will result in falsely inflated counts.
Vaccination Sta	tus of Residents with a Newly Confirmed SARS-CoV-2 Viral Test Result
** VACCINATION STATUS For the newly positive residents, indicate how many received COVID-19 vaccination 14 days or more before the specimen collection date. The 14-day window ONLY	Vaccination Status: The occurrence, or lack thereof, receiving a dose(s) of the COVID-19 vaccine. The vaccination status pertains to residents with a newly positive SARS-CoV-2 viral test for the reporting week. The vaccination status is contingent upon if the resident has received the most recent dose of the COVID-19 vaccine 14 days or more before the specimen collection date of the newly positive SARS-CoV-2 Viral test. The date vaccine was received is considered as Day 1. Include residents who received the vaccine while in the LTCF or outside of the LTCF.
applies for data reported to the RIFC Pathway.	 Conditional. If the number of reported <i>Positive Tests</i> is greater than "0" for the reporting period, indicate the vaccination status of residents included in the positive test count. Note: The RIFC pathway collects COVID-19 vaccination status ONLY for residents included in the Positive Test count. COVID-19 vaccination status is not reported for residents with a positive SARS-CoV-2 antigen test and negative SARS-CoV-2 NAAT (PCR).

Data Field	Instructions for Form Completion
	 To report Vaccination Status: Indicate the corresponding count of residents with a newly positive SARS-CoV-2 viral test result. COVID-19 Vaccination options
	Vaccination Status Definitions:
	• Up to Date: include residents who meet NHSN Surveillance Definitions for up to date with COVID-19 vaccines and the most recent dose was received 14 days or more before the specimen collection of the newly positive SARS-CoV-2 viral test result. (The vaccination status of the resident 14 days before they tested positive).
	Note: This data element requires residents who are considered up to date per the NHSN surveillance definition to have received the most recent COVID-19 vaccine 14 days or more before the specimen collection of the newly positive SARS-CoV-2 viral test result. Because this is a surveillance data element, it is designed to assess vaccine effectiveness in promoting an immune response to SARS-CoV-2 (COVID-19). Therefore, surveillance case reporting requirements may differ from CDC's clinical considerations guidance document. Please review the <u>NHSN Surveillance Definition</u> .
	• Not Up to Date: Based on the counts entered for <i>Positive Tests</i> and <i>Up to Date</i> , the count for residents who are NOT considered up to date based on the <u>NHSN</u> <u>Surveillance definition</u> has been calculated.
	 Note: This count is not editable by the user, to edit this count please update the count entered for <i>Up to Date</i> and/or <i>Positive Tests</i>. This count is calculated by subtracting the count entered for <i>Up to Date</i> from the count entered for <i>Positive Tests (Positive Tests – Up to Date = Not Up to Date)</i> If a resident with a newly positive COVID-19 test is to be included in the <i>Not Up to Date</i> category, that count will be automatically included once the counts for <i>Positive Tests</i> and <i>Up to Date</i> have been entered.
	Example: Of the reported newly positive SARS-CoV-2 viral tests results, the residents were documented to have the following vaccination status in DHQP Skilled Nursing Facility (counts represent newly positive residents only).
	 Monday: 3 residents had newly positive SARS-CoV-2 (COVID-19) viral test results.
	One resident has not received any COVID-19 Vaccination.

Data Field	Instructions for Form Completion
	 This resident would be included in the Not Up to Date category. You will not have to enter a count for this resident, it will be populated by the system. 2 residents received the bivalent COVID-19 4 months ago and have not received any COVID-19 vaccine since that time. The residents would be included in the Not Up to Date category. You will not have to enter a count for this resident, it will be populated by the system.
	 Tuesday: 3 residents had newly positive SARS-CoV-2 viral test results. All 3 residents received the Primary Series vaccine and also the 2023/2024 COVID-19 vaccine. All residents would be included in the Up to Date category.
	 Wednesday: 1 resident had a newly positive SARS-CoV-2 viral test result. Resident received dose 1 and 2 of a 2-dose series COVID-19 vaccine 1 year ago. This resident would be included in the Not Up to Date category. You will not have to enter a count for this resident, it will be populated by the system.
	 Thursday: 2 residents had a newly positive SARS-CoV-2 viral test result. One resident received a COVID-19 bivalent vaccine last month. This resident would be included in the Up to Date category One resident received the COVID-19 bivalent vaccine 10 days prior to the specimen collection date. This resident would be included in the Not Up to Date category because they received the most recent COVID-19 vaccine 13 days or less before the specimen collection date. You will not have to enter a count for this resident, it will be populated by the system.
	 Friday: 3 residents had newly positive SARS-CoV-2 viral testresults. 2 residents received the 2023/2024 COVID-19 vaccine 3 days ago Both of these residents would be included in the Not Up to Date category because they received the most recent COVID-19 vaccine 13 days or less before the specimen collection date. You will not have to enter a count for these residents, it will be populated by the system. One resident received the 2023/2024 COVID-19 vaccine 14 days or more before the specimen collection date. This resident would be included in the Up to Date category.
	• Saturday: 0 newly positive test results.
	 Sunday: 1 resident had a newly positive SARS-CoV-2 viral test result. Resident received the 2023/2024 COVID-19 vaccine 15 days before the

Data Field	Instructions for Form Completion
	specimen collection date.This resident would be included in the Up to Date category.
	Based on the above information, the following vaccination status counts were submitted to NHSN:
	If Daily Reporting: Monday: 3 Not Up to Date (populated by the system) Tuesday: 3 Up to Date Wednesday: 1 Not Up to Date (populated by the system) Thursday: 1 Up to Date, 1 Not Up to Date (populated by the system) Friday: 1 Up to Date, 2 Not Up to Date (populated by the system) Saturday: 0 Sunday: 1 Up to Date If Weekly Reporting: Up to Date: 6
	Not Up to Date (populated by the system): 7
	 When to include a resident in the Up-to-Date count (use this decision tree for counts reported during quarter 4 and after (September 25, 2023, and after). For NHSN Surveillance definitions applying to previous quarters, please review the <u>Understanding Key Terms and Up to Date Vaccination</u> document.
	Has the resident received the
	2023/2024 COVID-19 vaccine or Received the most recent COVID-19 bivalent vaccine in the last 2 months
	YES NO
	Did the resident receive the COVID-19 vaccine 14 days or more before the positive COVID-19 test?
	YES NO
	Up to date This count is <u>auto-populated</u> by the system, not editable by user

Data Cald		
Data Field	Instructions for Form Completion	
Hospitalizations This is not a subset of the "Positive Tests" count. Include only the number of new hospitalizations with a positive		
COVID-19 test since the most *HOSPITALIZATIONS WITH A POSITIVE COVID-19 TEST: Indicate the number of residents who have been hospitalized and have had a positive COVID-19 test in the 10 days prior to the hospitalization.	 st recent date data were reported to NHSN. Hospitalizations with a positive COVID-19 Test: This count includes residents who have been newly admitted to the hospital since the last date data was reported to NHSN and have also had a positive COVID-19 test in the 10 days prior to the hospitalization. This can include residents who have been counted in the positive test count and those who have not been counted in the positive test count. However, this is NOT a subset of the positive test count, meaning this does NOT ONLY include residents who have been counted in the positive test count for this reporting period. Note: Only include residents who have been hospitalized during the reporting period and had a positive COVID-19 test in the 10 days prior to the hospitalization, date of specimen collection is calendar day 1. Note: Admission to the hospital refers to residents who have been admitted as inpatient to the hospital. This does NOT include residents who have only been transferred to the Emergency Department or transferred to the hospital for observation. This count ONLY includes residents who have been officially admitted to the hospital. 	
	To calculate the count for Hospitalizations with a positive COVID-19 Test, answer the following: Of the residents who were admitted to the hospital during this reporting week, how many of those residents have also had a positive COVID-19 test in the 10 days prior to the hospitalization?	
	During this reporting week	
2	Has the Resident been admitted to the hospital since the last date data were reported to NHSN? VES Did the resident have a positive COVID-19 test 10 days or less prior to the hospitalization? VES Include in Hospitalizations with a positive COVID-19 Test count	

Data Field	Instructions for Form Completion
	 Example: Since the last date data were reported to NHSN, 4 residents have been admitted to the hospital. Resident A was transferred to the ER for shortness of breath and fever and then admitted to the 4th floor. Resident A had a positive COVID-19 test 10 days ago (10 days prior to the hospitalization). This resident would be included in the <i>Hospitalizations with a positive COVID-19 test</i> count. Resident B was transferred to the ER for nausea and vomiting, however, was transferred back to the facility the same day after receiving IV fluids in the ER. This resident would NOT be included in the <i>Hospitalizations with a positive COVID-19 Test</i> count. This resident was not admitted to the hospital, only transferred to the ER for treatment then transferred back to the facility. Resident C was transferred to the hospital on Monday for a routine procedure. The resident stayed in the hospital in the post operative area for continued observation after the procedure. The resident was then transferred back to the facility later that day. This resident was not officially admitted to the hospital and did not have a positive COVID-19 Test count. The resident was not officially admitted to the hospital and did not have a positive COVID-19 test in the 10 days prior to the hospital admission. Resident D was tested for COVID-19 last week and the test result was positive. The positive test was reported to NHSN during the previous reporting period (last week when the positive result was received). This week (8 days from the time the resident tested positive), the resident required higher acuity respiratory care and was admitted to the hospital. The positive test was counted in the <i>Hospitalizations with a positive COVID-19 Test</i> count.
**HOSPITALIZATIONS WITH A POSITIVE COVID- 19 TEST AND UP TO DATE : Based on the number reported for <i>"Hospitalizations with a positive COVID-19 Test",</i> indicate the number of residents who were hospitalized with a positive COVID-19 test and also up to date with COVID-19 vaccinations at the time of the positive COVID-19 test	 Hospitalizations with a positive COVID-19 Test and Up to Date: This count includes residents who have been newly admitted to the hospital since the last date data was reported to NHSN, have also had a positive COVID-19 test in the 10 days prior to the hospitalization, and are also up to date with COVID-19 vaccines. This is a subset of Hospitalizations with a positive COVID-19 Test, the count entered for this variable cannot exceed the number reported for Hospitalizations with a positive COVID-19 Test. Note: This count must be less than or equal to the count entered for Hospitalizations with a positive COVID-19 Test. To calculate the count for Hospitalizations with a positive COVID-19 Test and Up to Date answer the following: Please review the current NHSN surveillance definition of up to date to

Data Field	Instructions for Form Completion
	 determine if the resident should be included in this count. Once it has been determined, if the resident is up to date based on the surveillance definition, there is one more step to determine inclusion in this variable. Has it also been 14 days or more between the time of the up to date vaccine and the positive COVID-19 test? Meaning, when the resident tested positive were they considered up to date 14 days prior?
	During this reporting week
	Was the resident included in the Hospitalizations with a positive COVID-19 Test count ?
	VES Is the resident considered up to date per the NHSN Surveillance definition? DO NOT Include in Hospitalizations with a positive COVID-19 Test and Up to Date count
	VES Did the resident receive the COVID-19 dose qualifying them as up to date (per the NHSN Surveillance definition) 14 days or more before the positive COVID-19 test?
	Include in Hospitalizations with a positive COVID-19 Test and Up to Date count
	 Example: Since the last date data were reported to NHSN, 4 residents have been admitted to the hospital. Resident A was transferred to the ER for shortness of breath and fever and then admitted to the 4th floor. Resident A had a positive COVID-19 test 10 days ago (10 days prior to the hospitalization) and received the 2023/2024 COVID-19 vaccine 3 weeks prior to the positive test result. This resident would be included in the <i>Hospitalizations with a positive COVID-19 Test and Up to Date</i> count. Resident B was transferred to the ER for nausea and vomiting, however, was transferred back to the facility the same day after receiving IV fluids in the ER. This resident was not admitted to the hospital, only transferred to the ER for treatment then transferred back to the facility. Since the resident would not be included in the <i>Hospitalizations with a positive COVID-19 Test</i> count they will also NOT be included in the

Data Field	Instructions for Form Completion
	 Hospitalizations with a positive COVID-19 Test and Up to Date count. Resident C was transferred to the hospital on Monday for a routine procedure. The resident stayed in the hospital in the post operative area for continued observation after the procedure. The resident was then transferred back to the facility later that day. This resident would <u>NOT</u> be included in the <i>Hospitalizations with a positive COVID-19 Test</i> count. The resident was not officially admitted to the hospital and did not have a positive COVID-19 test in the 10 days prior to the hospital admission. Since the resident would not be included in the <i>Hospitalizations with a positive COVID-19 Test</i> count. Resident D was tested for COVID-19 last week and the test result was positive. The positive test was reported to NHSN during the previous reporting period (last week when the positive result was received). This week (8 days from the time the resident tested positive), the resident required higher acuity respiratory care and was admitted to the hospital. The resident received COVID-19 bivalent vaccine 6 weeks ago This resident would be included in the <i>Hospitalizations with a positive COVID-19 Test and Up to Date</i> count.
Deaths Only include the number of *TOTAL DEATHS: Number of residents who have died for any reason in the facility or another location since the last date Total Death counts were reported to NHSN.	 <i>Total Deaths</i> is defined by NHSN as residents who have died <i>from any cause</i> in the facility or another location, including COVID-19 related and non- COVID-19 related deaths. This count must include only new deaths since the last date counts for <i>Total Deaths</i> were reported to NSHN. Notes: Include each resident death only once in <i>Total Deaths</i> count, on the date of death. <i>Total Deaths</i> should NEVER be lower than the <i>COVID-19 Deaths</i> in a reporting week. Residents discharged from the facility are excluded from the count. Example: DHQP SNF documented the following <i>Total Deaths</i> this week: <i>Monday:</i> 2 <i>Total Deaths</i> submitted. Of the two deaths, 1 resident was on transmission-based precautions for COVID-19 and the second resident recovered from COVID-19 last month. <i>Tuesday:</i> 0 <i>Total Deaths</i> submitted. <i>Wednesday:</i> 0 <i>Total Deaths</i> submitted.

Data Field	Instructions for Form Completion
	positive COVID-19 test result.
	 Friday: 0 Total Deaths submitted. A nurse did recognize a previously discharged resident in the obituary of a local newspaper.
	 Saturday: 2 Total Deaths submitted. Of these two deaths, one resident had an active COVID-19 infection, and the other resident did not have COVID-19. However, 2 weeks later an autopsy report indicated a positive SARS-CoV-2 (COVID-19) viral test result on the second resident not known to have COVID-19.
	 Sunday: 1 Total Deaths submitted for a resident who died 1 week after being transferred to an acute care facility for treatment of COVID-19 infection.
	The following counts for <i>Total Deaths</i> were reported to NHSN:
	Monday: 2
	Tuesday: 0
	Wednesday: 0
	Thursday: 1 Friday: 0 Saturday: 2 Sunday: 1
	If Weekly Reporting Only: Total Deaths count for the reporting week: 6
	Important: If reporting daily <i>Total Deaths</i> counts to NHSN, do not also report a
	weekly <i>Total Deaths</i> count since duplicate reporting will result in falsely inflated death counts.
**COVID-19 DEATHS Based on the number of reported <i>Total Deaths</i> , indicate the number of residents with COVID-19 who died in the facility or another location.	<i>COVID-19 Deaths:</i> Defined by NHSN as residents who died from SARS-CoV-2 (COVID-19) related complications and includes resident deaths in the facility AND in other locations, such as an acute care facility, in which the resident with COVID-19 was transferred to receive treatment. This count must include only new deaths since the last date counts for <i>COVID-19 Deaths</i> were reported to NSHN.
	Conditional. Based on the number of reported new <i>Total Deaths</i> for the reporting period, indicate how many of the deaths were residents with either a positive COVID-19 viral test result, had signs and/or symptoms of COVID-19 as defined by the <u>CDC</u> , were on transmission-based precautions for COVID-19, or who died from ongoing complications related to a previous COVID-19 infection.
	Notes:
	• If the facility receives an autopsy result indicating a positive SARS-CoV-2 viral test result for a resident who was not initially included in the <i>COVID-19 Deaths</i> count, previously submitted NHSN data must be edited to include the death in the <i>COVID-19 Deaths</i> count. The edited date must reflect the date of death.
	• The count for new <i>COVID-19 Deaths</i> cannot be higher than the count for new <i>Total Deaths</i> in a reporting period.
	Residents <u>discharged</u> (specifically, not expected to return to the facility) from

Data Field	Instructions for Form Completion
	the facility are excluded from the count.
	Example: The following example is based on the <u><i>Total Deaths</i></u> counts reported in the previous example.
	Monday: 1
	Tuesday: 0
	Wednesday: 0
	Thursday: 0 Friday: 0 Saturday: 2 (previously submitted count was updated after receiving autopsy report indicating COVID-19 was cause of death) Sunday: 1
	If Weekly Reporting Only: Total COVID-19 Deaths count for the reporting week- 4
	Important: If reporting daily new <i>COVID-19 Deaths</i> counts to NHSN, do not also report a weekly Total for new <i>COVID-19 Deaths</i> since duplicate reporting will result in falsely inflated death counts.

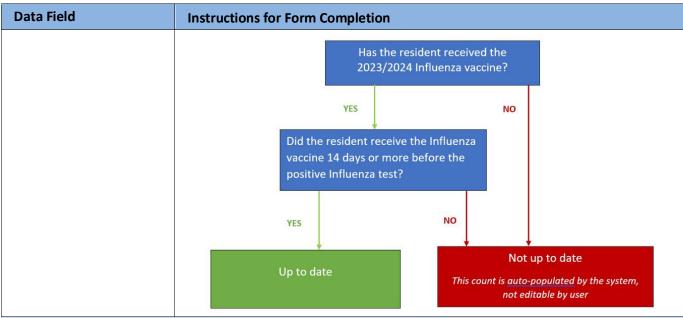
Optional Reporting: These data are <u>NOT</u> required.

Data Field	Instructions for Form Completion		
Influenza			
Influenza	Influenza Positive Tests and Vaccination Status of Newly Positive Residents		
*POSITIVE TESTS Number of residents with a newly positive Influenza test result.	<i>Positive Tests</i> : Defined by NHSN as number of residents newly positive for Influenza based on a viral test result. This count ONLY includes current residents of the facility, please do not include Influenza admissions in this count.		
	 Notes: This count ONLY includes current residents of the facility. Any tests that are administered by/in the facility will need to be included in this count. If a resident is tested upon/at the time of admission or once they have been admitted to the facility, the facility administered the test, and the result is positive please include this in the positive test count. 		
	 Important: Positive Tests is a surveillance method for capturing positive diagnostic results only, clinical decisions should not be made based on this definition. Instead, diagnostic test results should be used in the context of available clinical, resident/patient, epidemiological, and diagnostic information. Report incidence counts only (specifically, residents newly identified in <i>Positive Tests</i> count) to avoid falsely inflated data. For example, if a facility reports 		

Data Field	Instructions for Form Completion
	 counts to NHSN more than once per week, the facility should report new counts since the last date data were reported to NHSN. Positive Tests are based on the date of specimen collection. Important: If reporting daily Positive Tests counts to NHSN (specifically residents with newly positive viral tests results), do not also report a total weekly count since duplicate reporting will result in falsely inflated counts.
**UP TO DATE For the newly positive residents, indicate how many received Influenza vaccination 14 days or more before the specimen collection date.	<i>Vaccination Status:</i> The occurrence, or lack thereof, receiving a dose(s) of the Influenza vaccine. The vaccination status pertains to residents with a newly positive Influenza viral test for the reporting week. The vaccination status is contingent upon if the resident has received the dose of Influenza vaccine 14 days or more before the specimen collection date of the newly positive Influenza test. The date vaccine was received is considered as Day 1. Include residents who received the vaccine while in the LTCF or outside of the LTCF.
The 14-day window applies to data reported to the Influenza/RSV tab.	Conditional. If the number of reported <i>Positive Tests</i> is greater than "0" for the reporting period, indicate the vaccination status of residents included in the positive test count.
	 Note: The Influenza/RSV tab collects Influenza vaccination status ONLY for residents included in the Positive Test count.
	 To report Vaccination Status: Indicate the corresponding count of residents with a newly positive Influenza viral test result. Influenza Vaccination options
	Vaccination Status Definitions:
	• Up to Date: include residents who meet NHSN Surveillance Definitions for up to date with Influenza vaccines and the dose was received 14 days or more before the specimen collection of the newly positive Influenza viral test result. (The vaccination status of the resident 14 days before they tested positive).
	Note: This data element requires residents who are considered up to date per the NHSN surveillance definition to have received the Influenza vaccine 14 days or more before the specimen collection of the newly positive Influenza viral test result. Because this is a surveillance data element, it is designed to assess vaccine effectiveness in promoting an immune response to Influenza. Therefore, surveillance case reporting requirements may differ from CDC's clinical considerations guidance document. Please review the

Data Field	Instructions for Form Completion
	Understanding Key Terms and Up to Date document for Influenza and RSV
	• Not Up to Date: Based on the counts entered for <i>Positive Tests</i> and <i>Up to Date</i> , the count for residents who are NOT considered up to date based on the <u>Understanding Key Terms and Up to Date</u> document for Influenza and RSV has been calculated.
	 Note: This count is not editable by the user. To edit this count, please update the count entered for <i>Up to Date</i> and/or <i>Positive Tests</i>. This count is calculated by subtracting the count entered for <i>Up to Date</i> from the count entered for <i>Positive Tests (Positive Tests – Up to Date = Not Up to Date)</i>. If a resident with a newly positive Influenza test is to be included in the <i>Not Up to Date</i> category, that count will be automatically included once the counts for <i>Positive Tests</i> and <i>Up to Date</i> have been entered.
	Example: Of the reported newly positive Influenza viral tests results, the residents were documented to have the following vaccination status in DHQP Skilled Nursing Facility (counts represent newly positive residents only).
	 Monday: 2 residents had newly positive Influenza viral test results. 1 resident has not received any Influenza vaccination. This resident would be included in the Not Up to Date category. You will not have to enter a count for this resident, it will be populated by the system. 1 resident received the Influenza vaccine 2 months ago. The residents would be included in the Up to Date category.
	 Tuesday: 1 resident had newly positive Influenza viral test result. The resident received the 2023/2024 Influenza vaccine. The resident would be included in the Up to Date category.
	 Wednesday: 1 resident had a newly positive Influenza viral test result. The resident has NOT received the 2023/2024 Influenza vaccine. This resident would be included in the Not Up to Date category. You will not have to enter a count for this resident, it will be populated by the system.
	 Thursday: 2 residents had a newly positive Influenza viral test result. One resident received the 2023/2024 Influenza vaccine last month. This resident would be included in the Up to Date category One resident received the 2023/2024 Influenza vaccine 10 days prior to the specimen collection date. This resident would be included in the Not Up to Date category because they received the Influenza vaccine 13 days or less

Data Field	Instructions for Form Completion
	before the specimen collection date. You will not have to enter a count for this resident, it will be populated by the system.
	 Friday: 3 residents had newly positive Influenza viral testresults. 2 residents received the 2023/2024 Influenza vaccine 3 days ago Both residents would be included in the Not Up to Date category because they received the most recent Influenza vaccine 13 days or less before the specimen collection date. You will not have to enter a count for these residents, it will be populated by the system. One resident received the 2023/2024 Influenza vaccine 14 days or more before the specimen collection date. This resident would be included in the Up to Date category.
	• Saturday: 0 newly positive test results.
	 Sunday: 1 resident had a newly positive Influenza viral test result. The resident received the 2023/2024 Influenza vaccine 15 days before the specimen collection date. This resident would be included in the Up to Date category.
	Based on the above information, the following vaccination status counts were submitted to NHSN:
	<u>If Daily Reporting:</u> Monday: 1 up to date, 1 Not Up to Date (populated by the system) Tuesday: 1 Up to Date Wednesday: 1 Not Up to Date (populated by the system) Thursday: 1 Up to Date, 1 Not Up to Date (populated by the system) Friday: 1 Up to Date, 2 Not Up to Date (populated by the system) Saturday: 0 Sunday: 1 Up to Date
	If Weekly Reporting: Up to Date: 5 Not Up to Date (populated by the system): 5
	 When to include a resident in the Up-to-Date count (use this decision tree for counts reported during the period of 2023-2024). For the NHSN Surveillance definition, please review the <u>Understanding Key</u> <u>Terms and Up to Date</u> document for Influenza and RSV.



Influenza Hospitalizations

This is not a subset of the Influenza "Positive Tests" count. Include only the number of new hospitalizations in residents with a positive Influenza test since the most recent date data were reported to NHSN.

residents with a positive influenza test since the most recent date data were reported to whom.		
* HOSPITALIZATIONS WITH A POSITIVE INFLUENZA TEST: Indicate the number of residents	<i>Hospitalizations with a positive Influenza Test:</i> This count includes residents who have been newly admitted to the hospital since the last date data was reported to NHSN and have also had a positive Influenza test in the 10 days prior to the hospitalization.	
who have been hospitalized and have had a positive Influenza test in	This can include residents who have been counted in the positive test count and those who have not been counted in the positive test count. However, this is NOT a subset of the positive test count, meaning this does NOT ONLY include	
the 10 days prior to the hospitalization.	residents who have been counted in the positive test count for this reporting period.	
	Note: Only include residents who have been hospitalized during the reporting period and had a positive Influenza test in the 10 days prior to the hospitalization, date of specimen collection is calendar day 1.	
	Note: Admission to the hospital refers to residents who have been admitted as inpatient to the hospital. This does NOT include residents who have only been transferred to the Emergency Department or transferred to the hospital for observation. This count ONLY includes residents who have been officially admitted to the hospital.	
	To calculate the count for Hospitalizations with a positive Influenza Test, answer the following:	
	Of the residents who were admitted to the hospital during this reporting week, how many of those residents have also had a positive Influenza test in the 10 days prior to the hospitalization?	

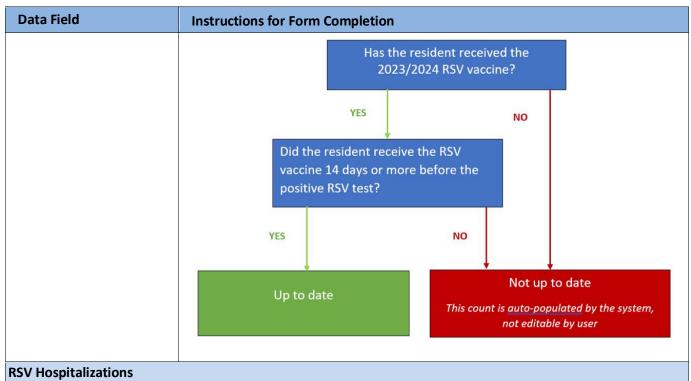
Data Field	Instructions for Form Completion
	Has the Resident been admittedNOto the hospital since the last date data were reported to NHSN?Image: Comparison of the last date data were reported to NHSN?
	VES Did the resident have a positive Influenza test 10 days or less prior to the hospitalization? VES Include in Hospitalizations with a positive Influenza Test count
**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 rosidants who ware	residents who have been newly admitted to the hospital since the last date data was reported to NHSN, have also had a positive Influenza test in the 10 days prior to the hospitalization, and are also up to date with Influenza vaccine. This is a subset of <i>Hospitalizations with a positive Influenza Test</i> , the count entered for this variable cannot exceed the number reported for <i>Hospitalizations</i> <i>with a positive Influenza Test</i> .
residents who were hospitalized with a positive Influenza test and also up to date with Influenza vaccination at the time of the positive Influenza test	 Note: This count must be less than or equal to the count entered for <i>Hospitalizations with a positive Influenza Test</i>. To calculate the count for Hospitalizations with a positive Influenza Test and Up to Date answer the following: Please review the current <u>Understanding Key Terms and Up to Date</u> document for Influenza and RSV to determine if the resident should be included in this count. Once it has been determined, if the resident is up to date based on the surveillance definition, there is one more step to determine inclusion in this variable. Has it also been 14 days or more between the time of the Influenza vaccine and the positive Influenza test? Meaning, when the resident tested positive were they considered up to date 14 days prior?

Data Field	Instructions for Form Completion	
	Was the resident included in the Hospitalizations with a positive Influenza Test count ?	
	to date per the NHSN <u>Surveillance definition</u> ?	OT Include in Hospitalizations a positive Influenza Test and Up to Date <u>count</u>
	YES Did the resident receive the Influenza dose qualifying them as up to date (per the NHSN <u>Surveillance definition</u>) 14 days or more before the positive Influenza test?	
	Include in Hospitalizations with a positive Influenza Test and Up to Date count	
	RSV (Respiratory Syncytial Virus)	
		lents
* POSITIVE TESTS Number of residents with newly positive RSV test result.	 Positive Tests and Vaccination Status of New Positive Residents Positive Tests: Defined by NHSN as number of residents newly positive for RSV based on a viral test result. This count ONLY includes current residents of the facility, please do not include RSV admissions in this count. Notes: This count ONLY includes current residents of the facility. Any tests that are administered by/in the facility will need to be included in this count. If a resident is tested upon/at the time of admission or once they have been admitted to the facility, the facility administered the test, and the result is positive please include this in the positive test count. 	
	 Important: Positive Tests is a surveillance method for capturing only, clinical decisions should not be made based o diagnostic test results should be used in the contex resident/patient, epidemiological, and diagnostic in Report incidence counts only (specifically, residents Tests count) to avoid falsely inflated data. For exam counts to NHSN more than once per week, the facil counts since the last date data were reported to NH Positive Tests are based on the date of specimen counts to Important: If reporting daily Positive Tests counts to the specimen counts to the specimen	n this definition. Instead, t of available clinical, formation. newly identified in <i>Positive</i> ple, if a facility reports ity should report new ISN. Ilection.

Data Field	Instructions for Form Completion
	residents with newly positive viral tests results), do not also report a total weekly count since duplicate reporting will result in falsely inflated counts.
** UP TO DATE For the newly positive residents, indicate how many received the RSV vaccination 14 days or more before the specimen collection date.	<i>Vaccination Status:</i> The occurrence, or lack thereof, receiving a dose of the RSV vaccine. The vaccination status pertains to residents with a newly positive RSV viral test for the reporting week . The vaccination status is contingent upon if the resident has received the dose of RSV vaccine 14 days or more before the specimen collection date of the newly positive RSV test. The date vaccine was received is considered as Day 1. Include residents who received the vaccine while in the LTCF or outside of the LTCF.
The 14-day window applies for data reported to the Influenza/RSV tab.	Conditional. If the number of reported <i>Positive Tests</i> is greater than "0" for the reporting period, indicate the vaccination status of residents included in the positive test count.
	 Note: The Influenza/RSV tab collects RSV vaccination status ONLY for residents included in the Positive Test count.
	To report Vaccination Status: Indicate the corresponding count of residents with a newly positive RSV viral test result. Influenza Vaccination options 1. Up to Date
	2. Not Up to Date (auto-populated by the system) Note: The <i>Not Up to Date</i> category is populated based on the counts entered for <i>Up to date.</i> To edit this category, please update/change the counts entered for <i>Up to Date.</i>
	Vaccination Status Definitions:
	• Up to Date: include residents who meet NHSN Surveillance Definition for up to date with RSV vaccines and the dose was received 14 days or more before the specimen collection of the newly positive RSV viral test result. (The vaccination status of the resident 14 days before they tested positive).
	Note: This data elements requires residents who are considered up to date per the NHSN surveillance definition to have received the RSV vaccine 14 days or more before the specimen collection of the newly positive RSV viral test result. Because this is a surveillance data element, it is designed to assess vaccine effectiveness in promoting an immune response to RSV. Therefore, surveillance case reporting requirements may differ from CDC's clinical considerations guidance. Please review the <u>Understanding Key Terms</u> and Up to Date document for Influenza and RSV.
	• Not Up to Date: Based on the counts entered for <i>Positive Tests</i> and <i>Up to Date</i> , the count for residents who are NOT considered up to date based on the <u>Understanding Key Terms and Up to Date</u> document for Influenza and RSV has been calculated.

Data Field	Instructions for Form Completion
	 Note: This count is not editable by the user, to edit this count please update the count entered for <i>Up to Date</i> and/or <i>Positive Tests</i>. This count is calculated by subtracting the count entered for <i>Up to Date</i> from the count entered for <i>Positive Tests (Positive Tests – Up to Date = Not Up to Date)</i> If a resident with a newly positive Influenza test is to be included in the <i>Not Up to Date</i> category, that count will be automatically included once the counts for <i>Positive Tests</i> and <i>Up to Date</i> have been entered.
	Example: Of the reported newly positive RSV viral tests results, the residents were documented to have the following vaccination status in DHQP Skilled Nursing Facility (counts represent newly positive residents only).
	 Monday: 2 residents had newly positive RSV viral test results. 1 resident has not received any RSV vaccination. This resident would be included in the Not Up to Date category. You will not have to enter a count for this resident, it will be populated by the system. 1 resident received the RSV vaccine 1 month ago. The residents would be included in the Up to Date category.
	 Tuesday: 1 resident had newly positive RSV viral test result. The resident received the 2023/2024 RSV vaccine. The resident would be included in the Up to Date category.
	 Wednesday: 1 resident had a newly positive RSV viral test result. The resident has NOT received the 2023/2024 RSV vaccine. This resident would be included in the Not Up to Date category. You will not have to enter a count for this resident, it will be populated by the system.
	 Thursday: 2 residents had a newly positive RSV viral testresult. One resident received the 2023/2024 RSV vaccine last month This resident would be included in the Up to Date category One resident received the 2023/2024 RSV vaccine 10 days prior to the specimen collection date This resident would be included in the Not Up to Date category because they received the RSV vaccine 13 days or less before the specimen collection date. You will not have to enter a count for this resident, it will be populated by the system.
	 Friday: 3 residents had newly positive RSV viral testresults. 2 residents received the 2023/2024 RSV vaccine 3 days ago Both of these residents would be included in the Not Up to

Data Field	Instructions for Form Completion
	Date category because they received the RSV vaccine 13 days o less before the specimen collection date. You will not have to enter a count for these residents, it will be populated by the system
	One resident received the 2023/2024 RSV vaccine 14 days or more before the specimen collection date.
	• This resident would be included in the Up to Date category.
	• Saturday: 0 newly positive test results.
	• Sunday: 1 resident had a newly positive RSV viral test result
	The resident received the 2023/2024 RSV vaccine 15 days before the specimen collection date
	• This resident would be included in the Up to Date category.
	Based on the above information, the following vaccination status counts were submitted to NHSN:
	If Daily Reporting: Monday: 1 up to date, 1 Not Up to Date (populated by the system) Tuesday: 1 Up to Date
	Wednesday: 1 Op to Date Wednesday: 1 Not Up to Date (populated by the system) Thursday: 1 Up to Date, 1 Not Up to Date (populated by the system)
	Friday: 1 Up to Date, 2 Not Up to Date (populated by the system) Saturday: 0
	Sunday: 1 Up to Date
	If Weekly Reporting: Up to Date: 5
	Not Up to Date (populated by the system): 5
	When to include a resident in the Up-to-Date count (use this decision tree for
	counts reported during the period of period of 2023-2024).
	 For the NHSN Surveillance definition, please review the <u>Understanding Key</u> <u>Terms and Up to Date</u> document for Influenza and RSV.



This is not a subset of the RSV "Positive Tests" count. 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 Hospitalizations with a positive RSV Test: This count includes residents who have WITH A POSITIVE RSV been newly admitted to the hospital since the last date data was reported to **TEST:** Indicate the number NHSN and have also had a positive RSV test in the 10 days prior to the hospitalization. of residents who have been hospitalized and This can include residents who have been counted in the positive test count and those who have not been counted in the positive test count. However, this is have had a positive RSV NOT a subset of the positive test count, meaning this does NOT ONLY include test in the 10 days prior residents who have been counted in the positive test count for this reporting to the hospitalization. period. Note: Only include residents who have been hospitalized during the reporting period and had a positive RSV test in the 10 days prior to the hospitalization, date of specimen collection is calendar day 1. Note: Admission to the hospital refers to residents who have been admitted as inpatient to the hospital. This does NOT include residents who have only been transferred to the Emergency Department or transferred to the hospital for observation. This count ONLY includes residents who have been officially admitted to the hospital. To calculate the count for Hospitalizations with a positive RSV Test, answer the following: Of the residents who were admitted to the hospital during this reporting week, how many of those residents have also had a positive RSV test in the 10 days prior to the hospitalization?

Data Field	Instructions for Form Completion
	Has the Resident been admittedNOto the hospital since the last datedata were reported to NHSN?
	VES Did the resident have a positive RSV test 10 days or less prior to the hospitalization? VES Include in Hospitalizations with a positive RSV Test count
**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	
a positive RSV test and also up to date with RSV vaccination at the time of the positive RSV test.	 Note: This count must be less than or equal to the count entered for <i>Hospitalizations with a positive RSV Test</i>. To calculate the count for Hospitalizations with a positive RSV Test and Up to Date answer the following: Please review the current NHSN surveillance definition of <u>Understanding Key</u> <u>Terms and Up to Date</u> document for Influenza and RSV to determine if the resident should be included in this count. Once it has been determined, if the resident is up to date based on the surveillance definition, there is one more step to determine inclusion in this variable. Has it also been 14 days or more between the time of the RSV vaccine and the positive Influenza test? Meaning, when the resident tested positive were they considered up to date 14 days prior?

NHSN LTCF COVID-19 Module: Resident Impact and Facility Capacity Form Instructions CDC 57.144

