

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

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 <a href="https://www.nhsn.ccn/midance-document-for-instructions-on-how-to-add-a-new-CCN">NHSN CCN Guidance-document-for-instructions-on-how-to-add-a-new-CCN or edit an existing CCN.</a>
Facility Name	<b>Auto-generated</b> 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 +
	<sup>+</sup> Includes both skilled nursing facilities and nursing homes
	LTC-PSYCH – Psychiatric Residential Treatment Facility
	LTC - SVHALF – Assisted Living Facility for Sate 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	<b>Auto-generated</b> 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 <b>cannot</b> 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. NON-count questions are to be answered one calendar day during the reporting week.



**Note:** Answers to the questions below are based on **NEW counts only**. Specifically, reported counts must include only new data since the last date the data were collected for reporting to NHSN COVID- 19 Module. See examples in the below instructions.

Data Field	Instructions for Form Completion
	Facility Capacity
ALL BEDS (numltcfbeds)	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 shall include private and/or non-private pay beds.  A blank data field for "ALL BEDS" is to be answered, even if the total bed count was previously entered.
* CURRENT CENSUS  Total number of beds that are occupied on the reporting calendar day.  (numltcfbedsocc)	<ul> <li>Required: Enter the total number of occupied beds for each calendar day in which data are being entered.</li> <li>Notes: <ul> <li>Count includes a combination of private and non-private pay occupied beds, when applicable.</li> <li>Count includes the total number of residents occupying a bed in the reporting facility, including non-licensed beds. (For example, residents occupying additional beds that had to be brought into the facility in response to increased capacity of residents or residents are being moved to other parts of the facility that are not normally included in the LTCF bed count).</li> <li>Current Census is required for each new calendar day in which data are reported, including across reporting pathways.</li> </ul> </li> </ul>
	Resident Impact for COVID-19 (SARS-CoV-2)
*ADMISSIONS  Number of residents newly admitted or readmitted from another facility who were previously diagnosed with COVID-19 and continue to require	<ul> <li>Admissions: Defined by NHSN as the number of residents newly admitted or readmitted from another facility who were previously diagnosed with COVID-19 and continue to require transmission-based isolation precautions due to transmission risk associated with the diagnosis. The count excludes recovered residents.</li> <li>Notes:         <ul> <li>Admitted or re-admitted residents included in the Admissions count are not also included in the Positive Tests count.</li> <li>Only include residents who were newly admitted or readmitted since the</li> </ul> </li> </ul>
transmission-based precautions. <b>Excludes</b> recovered residents.	last date these counts were collected for reporting in the NHSN COVID-19 Module.  Include duplicate re-admissions of same resident if criteria are met.
(numresadmc19)	<ul> <li>Do not include admissions or readmissions who are preemptively isolated unless signs/symptoms suggestive of COVID-19 were present.</li> <li>Include admissions and readmissions with signs and/or symptoms suggestive of COVID-19 according to the <a href="CDC guidance">CDC guidance</a> and require transmission-based isolation precautions at admission to minimize transmission risks.</li> </ul>



Data Field	Instructions for Form Completion
	<b>Example:</b> The following admissions were documented for DHQP Skilled Nursing Facility this week:
	<ol> <li>Monday: 4 facility admissions/readmissions. Of the total, 2 were readmissions with COVID-19 diagnosis; 1 was a new admission with COVID-19 diagnosis; 1 was an admission with no history of COVID-19.</li> </ol>
	2. Tuesday: 2 facility admissions/readmissions. Of the 2, both were readmissions with no history of COVID-19
	3. Wednesday: no facility admissions/readmissions
	4. Thursday: <b>3</b> facility admissions/readmissions. Of the total, 2 were new admissions without a diagnosis of COVID-19. One was a readmission with a diagnosis of COVID-19 who died one day following admission to the DHQP SNF.
	5. Friday: <b>3</b> facility admissions/readmissions. Of the 3, all were new admissions from the hospital who were placed on preemptive transmission-based precautions, but no COVID-19 diagnosis or symptoms
	6. Saturday: 1 facility admissions/readmissions. This was a new admission of a nursing home resident with signs and symptoms suggestive of COVID-19, pending testresults.
	7. Sunday: 1 facility admissions/readmissions. This was a readmission of resident who fully recovered from COVID-19, not requiring transmission-based precautions.
	Based on the above information, the following <i>Admissions</i> counts were submitted to NHSN:
	If Daily Reporting: Monday: 3; Tuesday:0; Wednesday:0; Thursday: 1; Friday: 0; Saturday: 1; Sunday: 0
	If Weekly Reporting Only: Total Admissions for the reporting week- 5
	Important: If reporting daily <i>Admissions</i> counts, do not also report a total weekly count since duplicate reporting will result in falsely inflated counts.
*POSITIVE TESTS  Number of residents with a newly positive SARS-	Positive Tests: 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 NHSN defined re-infection.
CoV-2 viral test result.	Important:
(numrespostest)	• The purpose capturing counts for <i>Positive Tests</i> is not to discriminate between false positive and false negative test results. Results from follow-up viral testing, such as confirmatory testing, are not taken into consideration when reporting counts for <i>Positive Tests</i> . As such, reported counts for <i>Positive Tests</i> are not to be changed based on results from sequel or confirmatory tests. While tests may be subject to false positive or negative results, particularly in certain settings, additional <i>Lab Test</i> questions have been added to the form to capture inconsistent results.
	<ul> <li>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</li> </ul>



Data Field	Instructions for Form Completion
	<ul> <li>of available clinical, resident/patient, epidemiological, and diagnostic information.</li> <li>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 must not also report a total count for the reporting week.</li> <li><i>Positive Tests</i> are based on the date of specimen collection.</li> <li>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.</li> </ul>
	<ul> <li>Diagnostic Terms and Definitions:</li> <li>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).</li> <li>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.</li> <li>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 not considered appropriate for diagnosis of active COVID-19infection.</li> </ul>
	<b>Example:</b> The following SARS-CoV-2 tests and results were documented this week for residents in DHQP Skilled Nursing Facility (counts represent newly positive or re-infected residents only):
	<ol> <li>Monday: 3 residents had positive SARS-CoV-2 (COVID-19) viral test results</li> <li>➤ 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.</li> <li>Tuesday: 3 residents had positive SARS-CoV-2 viral test results.</li> </ol>
	<ul> <li>Of the 3 positive, 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.</li> <li>Wednesday: 1 resident had a positive SARS-CoV-2 NAAT (PCR) viral test</li> </ul>
	<ul> <li>result. No other COVID-19 testing performed.</li> <li>Thursday: 1 resident had a positive SARS-CoV-2 viral test result.</li> <li>➤ Of the 1 positive POC antigen test result, the resident had no other tests performed. He did have a laboratory positive COVID-19 test result over 3 months ago and fully recovered. He developed fever and loss of smell today, prompting antigen POC testing.</li> </ul>



Data Field	Instructions for Form Completion
	<ol> <li>Friday: 3 residents had positive SARS-CoV-2 NAAT/PCR viral test results.</li> <li>Of the 3 residents, all had positive COVID-19 antigen test results two weeks ago and were already submitted to NHSN as Positive Tests.</li> <li>Saturday: 0 newly positive test results.</li> <li>Sunday: 1 positive SARS-CoV-2 NAAT/PCR viral test results with no other testing performed.</li> <li>Based on the above information, the following Positive Tests counts were submitted to NHSN:         <ul> <li>If Daily Reporting: Monday: 3; Tuesday:3; Wednesday:1; Thursday: 1; Friday: 0; Saturday: 0; Sunday: 1.</li> </ul> </li> </ol>
	If Weekly Reporting Only: Total Positive Tests for the reporting week: 9
	<b>Important:</b> If reporting daily <i>Positive Tests</i> 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 Status	of Residents with a Newly Confirmed SARS-CoV-2 Viral Test Result
**TEST TYPE  Based on the number of reported <i>Positive Tests</i> , indicate how many were tested using the provided testing methods.	Test Type: Defined by NHSN as a single or series of viral testing methods used to detect SARS-CoV-2 (COVID-19). This information may be useful in capturing inconsistent test results when additional tests are performed after initial reported Positive Tests (for example, confirmatory testing).
	<b>Conditional.</b> If the reported number of <i>Positive Tests</i> is greater than 0, identify the SARS-CoV-2 test type category for each resident included in the count using the following categories:
	**Positive SARS-CoV-2 antigen test <b>only</b> [no other testing performed] (numrespostestposag)  **Positive SARS-CoV-2 NAAT (PCR) <b>only</b> [no other testing performed] (numResPosTestPosNAAT)
	****Positive SARS-CoV-2 antigen test <b>and</b> negative SARS-CoV-2 NAAT (PCR). (numResPosTestPosAgNegNAAT)
	*** Any other combination of SARS-CoV-2 NAAT(PCR) and/or antigen test(s) with at least one positive test. (numResPosTestOther)
	Important:
	<ul> <li>Include residents with serial viral test results only when the additional tests were collected within two calendar days of initial SARS-CoV-2 viral test. Day of specimen collection is equal to day 1. Otherwise, only select the initial test method for Test Type.</li> <li>Tests in which specimens are collected more than 2 calendar days apart should be considered separate tests.</li> <li>The total count reported in the Test Type categories must be equal to the total count reported for Positive Tests.</li> </ul>



Data Field	Instructions for Form Completion
	Diagnostic Terms and Definitions:
	<ul> <li>SARS-CoV-2 is the virus that causes COVID-19.</li> <li>SARS-CoV-2 NAAT methods include but are not limited to Polymerase Chain Reaction (PCR) and Real Time Polymerase Chain Reaction (RT-PCR).</li> </ul>
	<b>Example:</b> The following example is based on the DHQP example for reporting <u>Positive Tests</u> in the <u>previous section</u> :
	1. 3 <u>Positive Tests</u> submitted to NHSN on <i>Monday</i> . Of the 3-positive tests, all 3 residents had a positive point-of-care (POC) antigen result. 2 of the 3 residents had a follow-up negative NAAT (PCR) test result. 1 of the 3 residents had a follow-up positive NAAT performed on the same day.
	<ol> <li>On Tuesday, 3 <u>Positive Tests</u> submitted to NHSN. All 3 were antigen positive. Only 1 of the 3 residents had a follow-up negative NAAT (PCR)</li> <li>4 days later. No other testing performed on the other two residents.</li> </ol>
	<ol> <li>On Wednesday, 1 <u>Positive Tests</u> submitted to NHSN. The resident had a positive NAAT/PCR only.</li> </ol>
	4. Thursday 1 <u>Positive Tests</u> was submitted to NHSN for a resident with a newly positive POC antigen test result. No additional COVID-19 tests performed on the resident. He did have a laboratory positive COVID-19 viral test result over 3 months ago and fully recovered. He developed fever and loss of smell today, prompting antigen POC testing. Hint: re-infections are included in <u>Positive Tests</u> .
	5. Friday 0 <u>Positive Tests</u> submitted to NHSN. While 3 residents had positive SARS-CoV-2 (COVID-19) PCR test results today, all three residents previously tested positive for COVID-19 by antigen POC two weeks ago and were included in the <u>Positive Tests</u> count at that time. Hint: duplicate results are not reported to NHSN.
	6. Saturday: 0 <u>Positive Tests</u> submitted to NHSN.
	7. Sunday: 1 <u>Positive Tests</u> submitted to NHSN for a resident who had a positive SARS-CoV-2 NAAT/PCR results with no other testing performed.
	The following <i>Test Types</i> were submitted: <u>4</u> Positive SARS-CoV-2 antigen test <b>only</b> [noother testing performed] <i>Hint:</i> see results from Tuesday & Thursday <u>2</u> Positive SARS-CoV-2 NAAT (PCR) [no other testing performed] <i>Hint: see</i> results from Wednesday & Sunday
	$\underline{2}^{\mathbf{t}}$ Positive SARS-CoV-2 antigen test <b>and</b> negative SARS-CoV-2 NAAT (PCR) Hint: see results from Monday
	$\underline{1}^{\pm}$ Any other combination of SARS-CoV-2 NAAT(s)/PCR and/or antigen test(s) with at least one positive test <i>Hint: see results from Monday</i>
	Important: The total count for <i>Test Type</i> (9) must equal the total <i>Positive Tests</i> count (9) for the reporting period.



#### **Data Field**

## \*\* VACCINATION STATUS (FOR CALCULATED TOTAL CONFIRMED)

For positives in each test type category, indicate how many residents received COVID-19 vaccination 14 days or more before the specimen collection date.

#### **Instructions for Form Completion**

Vaccination Status: The occurrence or lack thereof receiving a dose or complete series 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.

**Conditional.** If the number of reported *Positive Tests* is greater than "0" for the reporting period, for positives in each test type category, with the exception of those in the "SARS-CoV-2 antigen test and negative SARS-CoV-2 NAAT (PCR)" count, indicate the vaccination status of residents included in the count.

#### To report Vaccination Status: Initial Series counts:

- 1. Click the drop-down menu and select one or more options that represent the COVID-19 *Vaccination Status* of the initial series of each resident.
- 2. The selected *Vaccination Status* options will populate.
- 3. For each populated *Vaccination Status* option for the initial series, indicate the resident count for the following *Test Type* categories: (1). *positive SARS-CoV-2 antigen test only*; (2). *positive SARS-CoV-2 NAAT (PCR)*; and (3). *any other combination of SARS-CoV-2 NAAT(s)/PCR and/or antigen test(s) with at least one positive test.*Note: Vaccination status is not reported for residents in the *SARS-CoV-2 antigen test and negative SARS-CoV-2 NAAT (PCR)* test type count.

#### **Initial Series Vaccination Status Definitions:**

- (NOVACC) Not vaccinated with COVID-19 vaccine: Based on the
  residents included in the reported *Positive Tests* count for the reporting
  period, indicate the number of residents who have not received any
  COVID-19 vaccination or received the first dose of COVID-19 vaccine 13
  days or less before the specimen collection date for the newly positive
  viral test result. Date vaccine received is equal to day 1.
- (MODERNA1) Resident received only one dose of the Moderna COVID-19 vaccine 14 days or more before the specimen collection date for the newly positive viral test result or the second dose was received 13 days or less before the specimen collection date for the newly positive viral test result.
- (MODERNA) Resident received both doses (dose 1 and 2) of the Moderna COVID-19 vaccine with the second dose being 14 days or more before the specimen collection date for the newly positive viral test result.
- (PFIZBION1) Resident received only one dose of the Pfizer-BioNTech
   COVID-19 vaccine 14 days or more before the specimen collection date
   for the newly positive viral test result or the second dose was received 13



- days or less before the specimen collection date for the newly positive viral test result.
- (PFIZBION) Resident received both doses (dose 1 and 2) of the
  Pfizer-BioNTech COVID-19 vaccine with the second dose being 14 days
  or more before the specimen collection date for the newly positive viral
  test result.
- (JANSSEN) Resident received the dose of the JANSSEN COVID-19
   vaccine 14 days or more before the specimen collection date for the
   newly positive viral test result.
- (UNSPECPARTIAL1) Resident received one dose of COVID-19 vaccine from an unspecified manufacturer 14 days or more before the specimen collection date. This includes residents who have received 2 doses of COVID-19 vaccine with an unspecified manufacturer in which the second dose was received 13 days or less before the specimen collection date. This category also includes residents who have an unknown number of doses as well as an unspecified manufacturer.
- (UNSPECCOMPLETE) Resident received a complete vaccination series from an unknown manufacturer with the last dose being 14 days or more before the specimen collection date for the newly positive viral test result. This category also includes residents who have received a dose from more than 1 manufacturer. The category also includes Individuals who received all recommended doses of a COVID-19 vaccine that is neither approved nor authorized by FDA but listed for emergency use by the World Health Organization (WHO) if they provide documentation of vaccination. For more information, please refer to CDC guidance.

## \*\*ADDITIONAL OR BOOSTER DOSE

For positives in each test type category, indicate how many residents received an additional or booster dose of COVID-19 vaccine **14 days or more** before the specimen collection date.

Additional or Booster Dose: The occurrence or lack thereof receiving an additional or booster dose of COVID-19 vaccine. The vaccination status of the additional or booster dose pertains to residents with a newly positive SARS-CoV-2 viral test result for the reporting week. The vaccination status of the additional or booster dose is contingent upon if the resident has received the additional or booster 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 additional or booster dose of vaccine while in the LTCF or outside of the LTCF.

#### To report Additional or Booster Doses counts

- Only indicate if an additional or booster dose was received After data for the initial series has been entered.
  - For example, if a resident is reported as receiving an additional or booster dose, they should also be counted in the initial series section.
- If the number of reported *Positive Tests* is greater than "0" for the reporting period, for positives in each test type category, with the exception of those in the "SARS-CoV-2 antigen test and negative SARS-CoV-2 NAAT (PCR)" count, indicate the number of residents who received and additional or booster dose of COVID-19 vaccine.



#### **Important Notes:**

- These counts are only for those residents with a newly positive SARS-CoV-2 viral test since the last time data was reported to NHSN.
- Please Reference <u>CDC recommendations</u> regarding administration of additional or booster doses

#### Additional or Booster Dose Definitions

 (ADDORBOOST3) - Resident received the complete initial series of COVID-19 vaccine and then also received an additional or booster dose of COVID-19 vaccine (any manufacturer) 14 days or more before the specimen collection date for the newly positive viral test result.

## CALCULATED TOTAL CONFIRMED

Calculated Total Confirmed is an NHSN calculated metric for identifying total confirmed cases of COVID-19 by removing probable false positive antigen results.

**Auto generated** by NHSN based on reported counts for "Positive Tests" and "Positive SARS-CoV-2 antigen test and negative SARS-CoV-2 NAAT (PCR)". The count reported for "Positive SARS-CoV-2 antigen test and negative SARS-CoV-2 NAAT (PCR)" will be subtracted from the count reported for "Positive Tests" (during the same time period)

(Calculated Total Confirmed = Positive Tests - [Ag+NAAT-])



#### Important:

The NHSN calculated metric is based on counts reported to NHSN and cannot be edited by users. If the metric appears to be incorrect, please review counts reported for *Positive Tests* and *Test Type* in the NHSN application to verify the entered counts.

#### \*\*RE-INFECTIONS

Based on the number of reported <u>Positive Tests</u>, indicate how many of the residents met the NHSN definition for re-infection. (numResPosTestReinf)

*Re-infections:* Defined by NHSN as a new positive SARS-CoV-2 viral test result performed **more than 90 days** after an initial COVID-19 infection. Residents meeting this definition <u>must be included</u> in the <u>Positive Tests</u> count for the reporting time period.

**Conditional.** If the <u>Positive Tests</u> count is greater than 0, indicate the total number of residents who met the NHSN definition for *Re-infections* during the same reporting period.



### **Data Field**

## Symptomatic or Asymptomatic?

Counts are optional

Based on the number of reported *Re-infections*, indicate how many of the residents were symptomatic and/or asymptomatic.

## **Instructions for Form Completion**

**Symptomatic or Asymptomatic Re-infections:** 

**Optional.** If the *Re-infection* count is greater than 0, indicate how many residents with an NHSN defined *Re-infection* were symptomatic and how many were asymptomatic based on the following definitions:

\_\_\_SYMPTOMATIC: Based on the number reported for *Re-Infections*, indicate how many of the residents had signs and/or symptoms consistent with COVID-19, as defined by the CDC. (numResPosTestReinfSymp)

\_\_\_\_ASYMPTOMATIC: Based on the number reported for *Re-Infections*, indicate how many of the residents did not have signs and/or symptoms consistent with COVID-19, as defined by the <u>CDC</u>. (numResPosTestReinfASymp)

**Note:** Reporting counts for "symptomatic" and "asymptomatic" is optional if a count greater than 0 has been recorded for Re-infections.

### Important:

Residents reported in the *Positive Tests* count are to be included in the
 *Re-infections* count <u>only</u> if they meet the definition for *Re-infections* <u>and</u>
 did not have a negative confirmatory NAAT (PCR) test result.

**EXAMPLE**: DHQP SNF reported 7 residents in the <u>Positive Tests</u> count (specifically, 7 residents with a newly positive SARS-CoV-2 viral test result).

Out of the 7 residents, 2 were identified as having a previous infection with COVID-19. Resident A first had COVID-19 122 days ago and recently tested PCR positive after new onset of fever, fatigue, productive cough, loss of taste and smell, and shortness of breath. Resident B first had COVID-19 160 days ago and recently tested antigen positive, but the confirmatory PCR was negative. Since Resident B had a negative confirmatory PCR test result, he was excluded from the *Re-infection* Count, although he remained in the *Positive Tests* count since he met the NHSN definition for *Positive Tests*.

**1** Re-infection submitted for the reporting period.

1 Symptomatic 0 Asymptomatic

#### \*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. (numresdied)

Total Deaths is defined by NHSN as residents who have died from any cause 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 *Total Deaths* were reported to NSHN.

#### Notes:

- Include each resident death only once in *Total Deaths* count, on the date of death.
- *Total Deaths* should NEVER be lower than the *COVID-19 Deaths* in a reporting week.
- Residents discharged from the facility are excluded from the count.

**EXAMPLE:** DHQP SNF documented the following *Total Deaths* this week:

1. Monday: 2 Total Deaths submitted. Of the two deaths, 1 resident was



Data Field	Instructions for Form Completion
**COVID-19 DEATHS  Based on the number of reported Total Deaths, indicate the number of residents with COVID-19 who died in the facility or another location. (numresc19died)	on transmission-based precautions for COVID-19 and the second resident recovered from COVID-19 last month.  2. Tuesday: 0 Total Deaths submitted.  3. Wednesday: 1 Total Deaths submitted.  4. Thursday: 1 Total Deaths submitted. The resident did not have a history or positive COVID-19 test result.  5. Friday: 0 Total Deaths submitted. A nurse did recognize a previously discharged resident in the obituary of a local newspaper.  6. Saturday: 2 Total Deaths submitted. Of these two deaths, one resident had 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.  7. 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 Total Deaths were reported to NHSN:  If Daily Reporting: 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 Total Deaths counts to NHSN, do not also report a weekly Total Deaths count since duplicate reporting will result in falsely inflated death counts.  COVID-19 Deaths: 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 COVID-19 Deaths were reported to NSHN.  Conditional. Based on the number of reported new Total Deaths 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 CDC, were on transmission-based precautions for COVID-19, or who died from ongoing complications related to a p



Data Field	Instructions for Form Completion
	from the facility are excluded from the count.
	<b>Example:</b> The following example is based on the <u>Total Deaths</u> counts reported in the previous example.
	If Daily Reporting: 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
	<b>Important:</b> 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.
Resident Ir	mpact for Non-COVID-19 (SARS-CoV-2) Respiratory Illness
INFLUENZA  Number of residents with new influenza (flu).	Influenza: Defined by NHSN as a <u>new</u> positive influenza test result, also referred to as a positive flu test result.  Since the last time influenza counts were collected for reporting to NHSN, report the number of residents who had a new influenza test result.
(Numresconfflu)	<ul> <li>Important:</li> <li>Only a resident with a newly positive influenza/flu test result is to be included in the <i>Influenza</i> count for the reporting period.</li> </ul>
RESPIRATORY ILLNESS  Number of residents with new respiratory illness symptoms, excluding COVID-19 and/or influenza	Respiratory Illness: Defined by NHSN as <u>new</u> onset of acute respiratory illness symptoms in the <b>absence of</b> a positive viral test result for influenza (flu) and/or SARS-CoV-2 (COVID-19). Examples may include newly documented cough, congestion, decrease in oxygen saturation, positive chest x-ray, etc.
(flu). (Numresothresp)	Since the last time <i>Respiratory Illness</i> counts were collected for reporting to NHSN, report the number of residents with new onset of respiratory illness in the <b>absence of</b> a positive viral test result for influenza (flu) and/or SARS-CoV-2 (COVID-19). A resident who fully recovered and symptoms resolved is to be included in future <i>Respiratory Illness</i> count(s) if above definition met.
	<ul> <li>Count a resident only once during the course of an illness.</li> <li>For residents with chronic lung or heart disease, include only if acute change/worsening in signs/symptoms, such as a new, increased cough and/or congestion, increased difficulty breathing, 3% or more decrease in oxygen saturation from baseline.</li> <li>To be included in this count, the resident must either have negative viral test results for influenza and COVID-19 or not tested.</li> </ul>
Resident Impact for Co-Infections	
INFLUENZA <u>and COVID- 19</u> Number of residents with a confirmed co-infection	Influenza and COVID-19 co-infection: Defined by NHSN as a positive viral test result for <a href="https://doi.org/both.ncb/bc/bc/bc/">both</a> influenza (flu) AND SARS-CoV-2 (COVID-19).  Report the number of residents newly identified as having a positive viral
with influenza (flu) <u>and</u> SARS-CoV-2 (COVID-19).	test result for both influenza (flu) AND SARS-CoV-2 (COVID-19) since the last time Influenza and COVID-19 (co-infection) counts were collected for



Data Field	Instructions for Form Completion
(numresconffluc19)	reporting to NHSN.
	Important:
	<ul> <li>Count to include only a resident newly positive for both influenza (flu)</li> <li>AND SARS-CoV-2 (COVID-19) through viral test results.</li> </ul>
	<ul> <li>A resident included in the Co-Infection count is also to be included in the individual counts for both Influenza and Positive Tests.</li> <li>A resident is to be included in the Influenza and COVID-19 (co-infection) count if the positive viral specimens (flu and COVID-19) are collected within 7 calendar days of one another.</li> </ul>
	SARS-CoV-2 TESTING
Since the last date of data entry into the module, has your LTCF performed SARS- CoV-2 (COVID-19) viral testing? YES or NO (perfc19test)	Answer "YES" if your LTCF has performed SARS-CoV-2 (COVID-19) viral testing since the last date these counts were reported to NHSN. <b>Note</b> : Viral testing includes point-of-care (POC) <u>and NON-Point-of-Care (NONPOC)</u> for residents <u>and staff</u> and facility personnel.  If viral testing was not performed since the last date of data entry into NHSN, select "NO" and skip the remaining questions in this section.
	Conditional. If "YES" is selected, for each selection, indicate the number
** If YES, indicate counts of COVID-19 viral testing that were performed since the last date these counts were reported to	COVID-19 viral tests that were performed since the last date these counts were reported to NHSN: **POCRESIDENT Since the last date of data entryin the Module, how many COVID-19 point-of-care tests has the LTCF performed on
NHSN.	residents? (resc19poctestperf)
	**POCSTAFF Since the last date of data entry in the Module, how many COVID-19 point-of-care tests has the LTCF performed on <a href="mailto:staff">staff</a> and/or facility personnel? (staffc19poctestperf)
	**NONPOCRESIDENT Since the last date of data entryin the Module, how many COVID-19 NON point-of-care tests has the LTCF performed on residents? (resc19nonpoctestperf)
	**NONPOCSTAFF Since the last date of data entry in the Module, how many COVID-19 NON point-of-care tests has the LTCF performed on staff and/or facility personnel? (staffc19nonpoctestperf)
	<b>Important:</b> Counts <b>must</b> be reported in this section even a facility reports POC test results elsewhere.
During the past two weeks, on average how long did it take your LTCF to receive SARS-CoV-2 (COVID-19) viral test	To answer this question, check ONE of the selections to indicate the average timeframe it took for your facility to receive <b>NON</b> -Point-of-Care SARS-CoV-2 (COVID-19) viral test results for residents and/or staff and facility personnel during the past two weeks.   Less than one day
results from NON point-	☐ 1-2 days
of-care tests? (Check one response)	□ 3-7 days
	☐ More than 7 days
(c19nonpoctestresults)	<ul> <li>No testing performed in the past two weeks on residents or staff and/or facility personnel. Note: this question is referring to NON-POC testing only.</li> </ul>



Data Field	Instructions for Form Completion
	Note:  Response is to be based on viral test results performed by the LTCF, as well as those ordered by the LTCF but performed elsewhere. For example, staff instructed to have a NON-POC SARS-CoV-2 (COVID-19) viral test done at another facility.
TESTING STAFF Does the LTCF have the ability to perform or to obtain resources for performing SARS-CoV-2 (COVID-19) viral test (NAAT [PCR] or antigen) on all staff and facility personnel within the next 7 days, if needed?  (staffc19testability)	Answer "YES" if on the date responses are being reported, the LTCF has the ability to perform or to obtain resources for performing SARS-CoV-2 viral testing (NAAT [PCR] or antigen) on all staff and facility personnel within the next 7 days, if there is a need to do so.  Example: If a COVID-19 outbreak occurred in your facility during the same week as answering this question, does your LTCF have the staff and/or facility personnel, supplies, internal and/or external resources (for example, available laboratories, outbreak response team, health department, or other needed resources) to perform SARS-CoV-2 viral testing on all staff and facility personnel?  If the answer to the above question is no, select, "NO"
TESTING RESIDENT  Does the LTCF have the ability to perform or to obtain resources for performing SARS-CoV-2 viral testing (NAAT [PCR] or antigen) on all current residents within the next 7 days, if needed?  (resc19testability)	Answer "YES" if on the date responses are being reported, the LTCF has the ability to perform or to obtain resources for performing SARS-CoV-2 viral testing (NAAT [PCR] or antigen) on all residents within the next 7 days, if there is a need to do so.  Example: If a COVID-19 outbreak occurred in your facility during the same week as answering this question, does your LTCF have the staff and/or facility personnel, supplies, internal and/or external resources (for example, available laboratories, outbreak response team, health department, or other needed resources) to perform SARS-CoV-2 viral testing on all residents?  If the answer to the above question is no, select, "NO"

