



NHSN Dialysis COVID-19 Module Overview

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About NHSN



The NHSN Outpatient Dialysis Component is supporting the nation's COVID-19 emergency response with a COVID-19 module designed to collect data pertaining to in-center dialysis, home dialysis, and peritoneal dialysis patients.

The COVID-19 Module has a single data entry page with four sections:

- Patient Impact
- Staff and Personnel Impact
- Supply and Personal Protective Equipment
- Testing

Goals and Objectives

- Review the enrollment process for the National Healthcare Safety Network (NHSN)
- Describe the reporting forms and review the required and optional fields
- Explain the steps to enter data into the NHSN application
- Describe how data will be exported from NHSN and the data file format
- Review the webpage resources for the Dialysis COVID-19 module



Agenda

- Dialysis Team Introductions
- Enrollment Review
- COVID-19 Module
 - Forms
 - Table of Instructions (TOI)
 - Data Review
- Dialysis COVID-19 Website
 - Resources
 - Frequently Asked Questions (FAQ)

Dialysis Team

Dialysis Component



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NHSN Team



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Enrollment and NHSN Set-up

Frequently Asked Questions

Facility Not Enrolled

What if my facility is not currently enrolled in NHSN in any capacity?

- Visit the Dialysis NHSN site to review the steps for enrollment
 - <https://www.cdc.gov/nhsn/dialysis/enroll.html>
- Review the “NHSN Facility Administrator Enrollment Guide” at the top of the page
- Follow the steps outlined
 1. Training and Preparation
 2. Register
 3. Register with SAMS, complete and submit identity proofing verification
 4. Submit NHSN forms electronically
 5. Submit Agreement to Participate and Consent

CDC Centers for Disease Control and Prevention
CDC 24/7: Saving Lives. Protecting People™

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National Healthcare Safety Network (NHSN)

CDC > NHSN

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[NHSN Login](#)
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New to NHSN? Enroll Facility Here.

Select Your Facility Type

Acute Care Hospitals / Facilities



Enrollment for urgent care or other short-term stay facilities (e.g. critical access facilities, oncology facilities, military/VA facilities)

[More](#)

Long-term Care Facilities



Enrollment for nursing homes, assisted living and residential care, chronic care facilities and skilled nursing facilities.

[Enrollment for Ambulatory Surgery Centers](#)
[Enrollment for Acute Care Hospitals/Facilities](#)
[Enrollment for Long-term Acute Care Hospitals/Facilities](#)
[Enrollment for Inpatient Rehabilitation Facilities](#)
[Enrollment for Inpatient Psychiatric Facilities](#)
[Enrollment for Long-term Care Facilities](#)
[Enrollment for Outpatient Dialysis Facilities](#)
[Enrollment for Home Dialysis Facilities](#)
[FAQs About Enrollment](#)
[Change NHSN Facility Administrator](#)
[Materials for Enrolled Facilities](#)
[Group Users](#)

Ambulatory Surgery Centers



Enrollment for outpatient surgery centers.

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National Healthcare Safety Network (NHSN)

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5-Step Enrollment for Outpatient Dialysis Facilities – CMS QIP

For complete detailed enrollment instructions please download the [NHSN Facility Administrator Enrollment Guide March 2018](#). [PDF - 797K]. Please see [FAQs about NHSN and the CMS ESRD QIP Rule](#).

Once a facility is enrolled in NHSN, additional users can be added. At least two users with administrator rights per facility are recommended to provide coverage for staff absences and turnover. New users, start here: [New Outpatient Dialysis Center User Checklist](#). [PDF - 200 KB]

CDC Centers for Disease Control and Prevention
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5-Step Enrollment for Home Dialysis Facilities – CMS QIP

For complete detailed enrollment instructions please download the [NHSN Facility Administrator Enrollment Guide March 2018](#). [PDF - 797K]. Please see [FAQs about NHSN and the CMS ESRD QIP Rule](#).

Once a facility is enrolled in NHSN, additional users can be added. At least two users with administrator rights per facility are recommended to provide coverage for staff absences and turnover. New users, start here: [New Home Dialysis Center User Checklist](#). [PDF - 335 KB]

Enrollment: NHSN Training Section

Is the NHSN Training required to enroll?

- Training, while highly encouraged, is not required to register and enroll with NHSN.
 - When registering with NHSN, you will see a section for “NHSN Training Date”.
 - For the NHSN Training Date, please use the date of registration. The current webinar will serve as training for Outpatient Dialysis COVID-19 reporting.

Registration Form

Please enter the values for the fields listed below and click on the **Submit** button. (*) indicates a required field. For additional information on NHSN Training, please visit the [NHSN Training Website](#).

Personal Information

*First name:

*Last name:

Middle name:

*Email address:

Facility Identifier

*Please select a facility identifier:

CCN

AHA

VA

CDC Registration ID

NONE

*Selected identifier ID:

AMB-HEMO - Hemodialysis Center
AMB-HDPD - Home Dialysis Center
AMB-PEDHEMO - Pediatric Hemodialysis Cent

*Facility Type: AMB-SURG - Outpatient Surgery Facility

NHSN Training Date

*I certify that I have completed all of the appropriate, required NHSN

trainings on: 

Submit

Enrollment: Entering the CCN

When attempting to enroll my facility, my CCN will not validate.

- If your CCN will not validate, please contact NHSNEnrollment@cdc.gov and request a temporary enrollment number to complete the process.

Page 1 of 2

For each identifier listed below, enter the number/code, or check Not Applicable. If your facility does NOT have that identifier.

AHA ID*: Not Applicable

CMS Certification Number (CCN)*: Not Applicable

CCN Effective Date*:

VA Station Code*: Not Applicable

Enrollment Number*: ?

Object Identifier:

ue

Validation Error

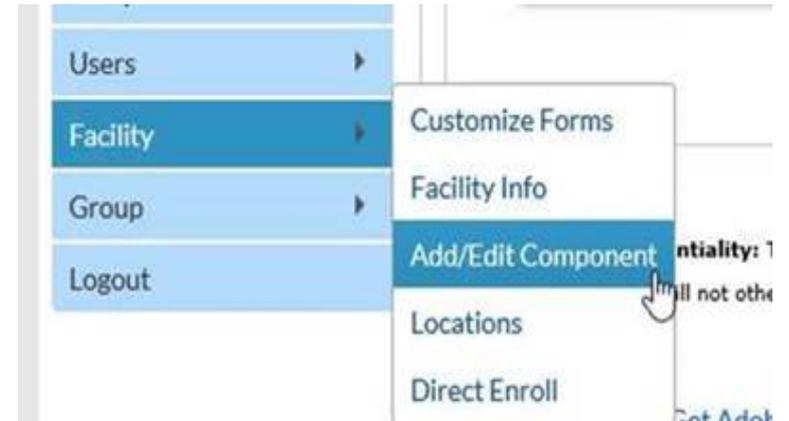
The CCN (99999) could not be validated. Please supply a verifiable value or select that it is 'Not Applicable'. If you have verified that this CCN is correct, but it is still not validated, please contact the Helpdesk at nhsn@cdc.gov.

OK

NHSN Set-up: Adding the Dialysis Component

My facility is already enrolled in NHSN and has access to the HCP module. I need to add the Dialysis Event Component.

1. The Facility Administrator will log into the facility
2. Select “Facility” on the left side navigation bar
3. Select “Add/Edit Component”



NHSN Set-up: Adding the Dialysis Component, continued

My facility is already enrolled in NHSN and has access to the HCP Component. I need to add the Dialysis Event Component.

4. Under “Components Followed” select the Dialysis Component

Components Followed

Follow/ Followed	Component	Activated	Deactivated	Agreement Accepted	View Agreement
<input type="checkbox"/>	Biovigilance				
<input checked="" type="checkbox"/>	Dialysis	10/27/2020		Y	View Agreement
<input type="checkbox"/>	Healthcare Personnel Safety				
<input type="checkbox"/>	Long Term Care Facility				
<input type="checkbox"/>	Outpatient Procedure				
<input type="checkbox"/>	Patient Safety				

NHSN Set-up: Adding the Dialysis Component, continued

My facility is already enrolled in NHSN and has access to the HCP Component. I need to add the Dialysis Event Component.

5. You will then be prompted to complete information for the Dialysis Component Primary Contact

Edit Record

Use Existing NHSN User Create new

Existing NHSN User Email

Username*

Contact Type Primary Contact

First Name*

Last Name*

Middle Name

Phone* Ext:

Email*

Title

 Click to copy mailing address from the facility

Address Line 1*

Address Line 2

Address Line 3

City*

State*

Zip Code* Zip Code Ext:

Fax

Pager Number

Warning

You must define the Primary Contact for this component before you can start following it. Go to the Contact Data section of the page to enter the Primary Contact information. Note: You will be required to complete a survey for the most recently completed calendar year if Healthcare Personnel Exposure reporting is selected on your monthly plan. Please print the survey from the Print Survey Form link next to the component.

OK

NHSN Set-up: Facility Administrator

My facility is enrolled in NHSN, but the Facility Administrator needs to be changed/updated.

- Please review the information on reassigning a Facility Administrator and then submit the Facility Admin change request form: <https://www.cdc.gov/nhsn/facadmin/index.html>.

Change NHSN Facility Administrator

NHSN Facility Administrator Reassignment

When the NHSN Facility Administrator role needs to be reassigned, the current Facility Administrator should follow the steps below to ensure that the role is properly reassigned to an additional facility user. Furthermore, facility users that no longer require access to NHSN can be deactivated by following the steps below. This process can be completed by any user with administrative rights.

Reassigning the NHSN Facility Administrator

- From the left navigation bar, you will select *Facility > Facility Information*.
- From the *Edit Facility Information* screen, go to the Content tab.
- Find "Facility Administrator" on the list and click the "reassign" button. This will take you to a list of users. Find and select an existing user who will be reassigned to the Facility Administrator role. Remember to select a user with administrative rights. Once selected, remember to click the "Save" button on the page.

Deactivating Users

- Note: Users cannot be deleted once added to NHSN.
- Select USERS on the left navigation bar, select FIND, and click on the user you want to deactivate. Go to the user profile, go to EDIT, at the USER ACTIVE drop down, toggle to OFF.

If the current NHSN Facility Administrator is no longer available, you can request the change in the absence of the current Facility Administrator by completing the form below.

Please contact NHSN@cdc.gov for additional support.

All fields are required, unless marked optional.

Facility Name

Facility Street Address

City, State and Zip

Date of Request

(MM/DD/YYYY)

Facility OrgID

Facility CCN (optional)

(if applicable)

Current NHSN Facility Admin Name

(FirstName, LastName)

Current NHSN Facility Admin Email

NHSN Set-up: Adding Additional Users

My facility is enrolled in NHSN but needs to add an additional user to handle the Dialysis COVID reporting.

1. The Facility Administrator will log into the facility
2. Select “Users” on the left side navigation bar
3. Select “Add”



NHSN Set-up: Adding Additional Users, continued

My facility is enrolled in NHSN but needs to add an additional user to handle the Dialysis COVID reporting.

4. Complete the required fields (marked with *) and SAVE at the bottom of the page

Add User

Mandatory fields marked with *

User ID *: Up to 32 letters and/or numbers, no spaces or special characters

Prefix:

First Name *:

Middle Name:

Last Name *:

Title:

User Active: Y - Yes N - No

User Type:

Phone Number *: Extension:

Fax Number:

E-mail Address *:

Address, line 1:

Address, line 2:

Address, line 3:

City:

State:

County:

Zip Code: Zip Code Ext.:

Home Phone Number: Home Extension:

Beeper:

NHSN Set-up: Adding Additional Users, continued

My facility is enrolled in NHSN but needs to add an additional user to handle the Dialysis COVID reporting.

5. Assign the new user rights that they will need to use NHSN
6. Click on SAVE at the bottom of page
7. Please check to ensure that you have made them an Active User

User ID: WITTE (ID 507224)

Facility List:

Rights	Patient Safety	Healthcare Personnel Safety	Biovigilance	Long Term Care	Dialysis	Outpatient Procedure	
Staff - Add, Edit, Delete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Administrator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All Rights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Analyze Data	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Add, Edit, Delete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Staff - View	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
View Data	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Customize Rights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NHSN Set-up: Adding Additional Users, continued

My facility is enrolled in NHSN but needs to add an additional user to handle the Dialysis COVID reporting.

8. Once added to the facility, the new user will receive a “Welcome to NHSN” email. The new user will agree to the Rule of Behavior via a link within the email to begin the SAMS registration process.

COVID-19 Dialysis Module

Data Entry and Data Fields

Sections of NHSN Dialysis COVID-19 Module

- The COVID-19 Module for dialysis consists of four sections:
 1. Patient Impact
 2. Staff and Personnel Impact
 3. Supplies and Personal Protective Equipment
 4. Laboratory Testing

Dialysis Facility COVID-19 Module

Reporting Sections

Patient
Impact

Staff and
Personnel
Impact

Supply and
Personal
Protective
Equipment

Testing

NHSN Application COVID-19 Dialysis Data Entry

- Log into your facility in NHSN.
- The “COVID-19” option on the left-hand navigation bar will appear following the release of the application update on 11/12/2020.

The screenshot displays the NHSN Dialysis Component Home Page. At the top, the CDC logo and text "Centers for Disease Control and Prevention CDC 24/7. Saving Lives. Protecting People™" are visible. Below this is the NHSN logo and the text "NHSN - National Healthcare Safety Network (dial9412-12-khzqk:443)".

The left-hand navigation bar includes the following items: NHSN Home, Alerts, Reporting Plan, Patient, Event, Summary Data, COVID-19 (highlighted with a purple box), Import/Export, Surveys, Analysis, Users, Facility, Group, Tools, and Logout.

The main content area is titled "NHSN Dialysis Component Home Page" and features an "Action Items" section. Under "Action Items", there is a "COMPLETE THESE ITEMS" section with a card for "Confer Rights" showing "Not Accepted". Below this is an "ALERTS" section with four cards: "Incomplete Survey Data" (2), "Missing Events" (12), "Missing Summary Items" (24), and "Unusual Susceptibility Profiles" (1).

NHSN Application COVID-19 Dialysis Data Entry

 Centers for Disease Control and Prevention
CDC 24/7: Saving Lives, Protecting People™

 NHSN
National Healthcare Safety Network

NHSN - National Healthcare Safety Network (dial9412-12-khzqk:443)

NVE2
JE_Dialysis Facility_3

NHSN Home

- Alerts
- Reporting Plan
- Patient
- Event
- Summary Data
- COVID-19**
- Import/Export
- Surveys
- Analysis
- Users
- Facility
- Group
- Tools
- Logout

COVID-19

Click a cell to begin entering data on the day for which counts are reported.

01 November 2020 - 12 December 2020

Record Complete Record Incomplete

	02	03	04	05	06	07
	COVID-19 Data		COVID-19 Data			
08	09	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	Dec 01	02	03	04	05
06	07	08	09	10	11	12

NHSN Application COVID-19 Dialysis Data Entry

- Click on each cell/day and input the required data.

The screenshot displays the NHSN COVID-19 Dialysis Data Entry application. At the top, the CDC logo and text "Centers for Disease Control and Prevention" are visible, along with the slogan "CDC 24/7. Saving Lives. Protecting People™". Below this, the NHSN logo and "National Healthcare Safety Network (dial9412-12-khzeok-443)" are shown. A left-hand navigation menu includes options like "NHSN Home", "Alerts", "Reporting Plan", "Patient", "Event", "Summary Data", "COVID-19", "Import/Export", "Surveys", "Analysis", "Users", "Facility", "Group", "Tools", and "Logout". The main content area is titled "COVID-19" and contains a message: "Click a cell to begin entering data on the day for which counts are reported." Below the message is a calendar grid for the period "01 November 2020 - 12 December 2020". The grid shows dates from Nov 01 to Dec 12. A legend indicates that dark green cells represent "Record Complete" and light yellow cells represent "Record Incomplete". The calendar shows that records for Nov 02 and Nov 04 are complete, while other days are incomplete.

01 November 2020 - 12 December 2020						
Nov 01	02	03	04	05	06	07
	COVID-19 Data		COVID-19 Data			
08	09	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	Dec 01	02	03	04	05
06	07	08	09	10	11	12

Date for which responses are reported: 11/04/2020

Outpatient Dialysis COVID-19 Data

Facility Operational Information

For the following questions, please collect data at the same time (for example, 7 AM)

13914	Facility ID
012522	CMS Certification Number (CCN)
JE_Dialysis Facility_3	Facility Name
25	*In-center Patient Census
10	*Home Patient Census
10	*Total Certified Stations
5	*Isolation Stations Included in Total Certified Stations
N - No	*Is your facility a designated COVID unit?
N - No	*Does your facility have designated COVID shifts?
0	How many patients on the current in-center census reside in nursing homes?
0	How many patients on the current home census reside in nursing homes?

SARS-CoV-2 Positive (+) Patients and Staff

For the following questions, report data on the same day each week at least once a week. For questions requiring counts, include only **new data** since the last date the counts were collected for reporting in the NHSN Module.

0	*Number of newly confirmed in-center patients since last reporting
0	*Number of newly confirmed in-center patients since last reporting that reside in nursing homes
0	*Number of newly confirmed patients since last reporting that are home patients
0	*Number of newly confirmed staff since last reporting

Save

Cancel

Data Collection Forms

- Forms will be located on the NHSN dialysis information page
- Starred data (*) fields indicate required data
- Keeping a daily record of the required fields may assist in your weekly reporting
- Reporting for the previous week is due on Wednesday



November 2020

COVID-19 Module Dialysis Outpatient Facility

*required to save as complete
**conditionally required

Facility Operational Information	
<i>For the following questions, please collect data at the same time (for example, 7 AM)</i>	
_____	*Facility ID (Required)
_____	*CMS Certification Number (CCN)
_____	*Facility Name
__/__/____	*Date for which responses are reported
_____	*In-center Patient Census
_____	*Home Patient Census
_____	*Total Certified Stations
_____	*Isolation Stations Included in Total Certified Stations
<input type="checkbox"/> Yes <input type="checkbox"/> No	*Is your facility a designated COVID unit?
<input type="checkbox"/> Yes <input type="checkbox"/> No	*Does your facility have designated COVID shifts?
_____	How many patients on the current in-center census reside in nursing homes?
_____	How many patients on the current home census reside in nursing homes?

*For the following questions, report data on the same day each week at least once a week. For questions requiring counts, include only **new data** since the last date the counts were collected for reporting in the NHSN Module.*

SARS-CoV-2 Positive (+) Patients and Staff	
[]	*Number of newly confirmed in-center patients since last reporting
[]	*Number of newly confirmed in-center patients since last reporting that reside in nursing homes
[]	*Number of newly confirmed patients since last reporting that are home patients
[]	*Number of newly confirmed staff since last reporting
[]	*Number of SARS-CoV-2 patients who are currently admitted to the hospital
[]	*Number of confirmed patients currently self-monitoring and continuing in-center therapy
[]	*Number of confirmed patients currently self-monitoring and continuing home therapy

Data Collection Forms – In-center Facilities

- * means it is a required field and ** is conditionally required
- The yellow highlighted areas will be auto-populated from the annual survey
- In-center census will be auto-populated but may need updating
- In-center census includes all patients (AKI, Home Dialysis, LTC, and Peritoneal)

*required to save as complete

**conditionally required

Facility Operational Information	
<i>For the following questions, please collect data at the same time (for example, 7 AM)</i>	
_____	*Facility ID (OrgID)
_____	*CMS Certification Number (CCN)
_____	*Facility Name
__/__/____	*Date for which responses are reported
_____	*In-center Patient Census 
_____	*Home Patient Census
_____	*Total Certified Stations
_____	*Isolation Stations Included in Total Certified Stations
<input type="checkbox"/> Yes <input type="checkbox"/> No	*Is your facility a designated COVID unit?
<input type="checkbox"/> Yes <input type="checkbox"/> No	*Does your facility have designated COVID shifts?
_____	How many patients on the current in-center census reside in nursing homes?
_____	How many patients on the current home census reside in nursing homes?

Data Collection Forms – Home Facilities

- * means it is a required field and ** is conditionally required
- The yellow highlighted areas will be auto-populated
- The blue areas are “0” in the home dialysis setting
- Census for Home Patients include patients served by the facility including peritoneal patients

*required to save as complete

**conditionally required

Facility Operational Information	
<i>For the following questions, please collect data at the same time (for example, 7 AM)</i>	
_____	*Facility ID (OrgID)
_____	*CMS Certification Number (CCN)
_____	*Facility Name
____/____/____	*Date for which responses are reported
_____	*In-center Patient Census
_____	*Home Patient Census 
_____	*Total Certified Stations
_____	*Isolation Stations Included in Total Certified Stations
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	*Is your facility a designated COVID unit?
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	*Does your facility have designated COVID shifts?
_____	How many patients on the current in-center census reside in nursing homes?
_____	How many patients on the current home census reside in nursing homes?

Data Collection Form- Patient and Staff Impact

- COVID-19 positive patients and staff
- COVID-19 suspected infections
- COVID-19 Recovered cases
- Suspected or confirmed deaths related to COVID-19

*For the following questions, report data on the same day each week at least once a week. For questions requiring counts, include only **new data** since the last date the counts were collected for reporting in the NHSN Module.*

SARS-CoV-2 Positive (+) Patients and Staff	
_____	*Number of newly confirmed in-center patients since last reporting
_____	*Number of newly confirmed in-center patients since last reporting that reside in nursing homes
_____	*Number of newly confirmed patients since last reporting that are home patients
_____	*Number of newly confirmed staff since last reporting
_____	*Number of SARS-CoV-2 patients who are currently admitted to the hospital
_____	*Number of confirmed patients currently self-monitoring and continuing in-center therapy
_____	*Number of confirmed patients currently self-monitoring and continuing home therapy

Data Collection Form- Patient and Staff Impact

- Patients and Staff with probable COVID-19 infection
- COVID-19 testing and results of testing for patients and staff

Suspected SARS-CoV-2 Infection	
_____	*Number of new suspect patient cases since last reporting
_____	*Number of new suspect staff cases since last reporting

Testing for SARS-CoV-2 Infection	
_____	*Number of new patients who were recently tested for SARS-CoV-2 since last reporting
_____	*Of those new patients who were recently tested for SARS-CoV-2 since last reporting, how many had a negative SARS-CoV-2 test result since last reporting
_____	*Of those new patients who were recently tested for SARS-CoV-2 since last reporting, how many had a positive SARS-CoV-2 test result since last reporting
_____	*Of those new patients who were recently tested for SARS-CoV-2 since last reporting, how many had an unknown SARS-CoV-2 test result since last reporting

Data Collection Form- Patient and Staff Impact

- Patients and Staff who have recovered from COVID-19 infection
- Number of Patients and Staff who have died as a result of COVID-19

SARS-CoV-2 Positives (+) that have recovered	
_____	*Number of patients recovered since last reporting
_____	*Number of staff recovered since last reporting

Suspected or Confirmed SARS-CoV-2 deaths	
_____	*Number of patients with suspected or confirmed SARS-CoV-2 infection that have died since last reporting
_____	*Number of staff with suspected or confirmed SARS-CoV-2 infection that have died since last reporting

Data Collection Form – Staff and/or Personnel Impact

Each organization should
define critical staffing shortage
based on facility-specific needs

Staff and/or Personnel Impact	
Will your facility have a critical shortage of staff and/or personnel within the next week?	
Staffing Shortage?	Staff and Personnel Groups
<input type="checkbox"/> Yes <input type="checkbox"/> No	Nursing Staff: registered nurse, licensed practical nurse, vocational nurse
<input type="checkbox"/> Yes <input type="checkbox"/> No	Clinical Staff: physician, physician assistant, advanced practice nurse
<input type="checkbox"/> Yes <input type="checkbox"/> No	Tech: dialysis technician
<input type="checkbox"/> Yes <input type="checkbox"/> No	Other staff or facility personnel , regardless of clinical responsibility or patient contact not included in the categories above (for example, environmental services, biomed)

Data Collection Forms – Supplies & Personal Protective Equipment (PPE)

Supplies & Personal Protective Equipment (PPE)		
Supply Item	Do you currently have any supply?	Do you have enough for one week if using conventional strategies?
N95 masks	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Surgical masks or medical facemasks	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Eye protection, including face shields or goggles	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Single-use Isolation Gowns	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gloves	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Alcohol-based hand sanitizer	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

Data Collection Forms – Laboratory Testing

Laboratory Testing	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Does your facility have the ability to collect specimens onsite for SARS-CoV-2 testing?
<input type="checkbox"/> Viral (PCR) <input type="checkbox"/> Antigen <input type="checkbox"/> Antibody	**If yes, what types of specimens are being collected?
<input type="checkbox"/> NP swab <input type="checkbox"/> Anterior Nares swab <input type="checkbox"/> Mid Turbinate swab <input type="checkbox"/> OP swab <input type="checkbox"/> Saliva	**If yes to viral (PCR) tests, what types of specimens are being collected?
<input type="checkbox"/> Lack of recommended personal protective equipment (PPE) for personnel to wear during specimen collection <input type="checkbox"/> Lack of supplies for specimen collection <input type="checkbox"/> Lack of access to a laboratory for submitting specimens <input type="checkbox"/> Lack of access to trained personnel to perform testing <input type="checkbox"/> Uncertainty about testing reimbursement <input type="checkbox"/> Other: Specify _____	**If no, indicate reasons why specimens are not being collected onsite for SARS-CoV-2 testing?
<input type="checkbox"/> Yes <input type="checkbox"/> No	If yes, does your facility have an in-house point-of-care test machine (capability to perform SARS-CoV-2 testing within your facility)?

Dialysis COVID-19 Data Review

Analysis

NHSN Home

Alerts

Reporting Plan

Patient

Event

Summary Data

COVID-19

Import/Export

Surveys

Analysis

Users

Facility

Group

Tools

Logout



COVID-19



Click a cell to begin entering data on the day for which counts are reported.



01 November 2020 - 12 December 2020

Record Complete

Record Incomplete

Nov 01	02 COVID-19 Data	03	04 COVID-19 Data	05	06
08	09	10	11	12	13
15	16	17	18	19	20
22	23	24	25	26	27
29	30	Dec 01	02	03	04
06	07	08	09	10	11



Upload CSV...

Download CSV Template...

Export CSV...

Dialysis COVID-19 Module Website

Important Note

- In the next slides, you will see several screenshots bordered in **red**
 - The COVID-19 Dialysis Module website is still in development
 - Therefore, several of the screenshots in the next slides do not yet show the option to navigate to the COVID-19 Dialysis Module website
 - These screenshot are outlined in red
- The COVID-19 Dialysis Module website button will appear on the noted webpages by Thursday, November 12, 2020

NHSN Home Page

<https://www.cdc.gov/nhsn>

The link to the Dialysis COVID-19 Module will appear on the NHSN home page alongside the current option for LTCF.

CDC Centers for Disease Control and Prevention
CDC 24/7: Saving Lives. Protecting People™

Search Search NHSN [Advanced Search](#)

[A-Z Index](#)

National Healthcare Safety Network (NHSN)

Facebook Twitter LinkedIn YouTube Instagram

CDC's National Healthcare Safety Network is the nation's most widely used healthcare-associated infection tracking system. NHSN provides facilities, states, regions, and the nation with data needed to identify problem areas, measure progress of prevention efforts, and ultimately eliminate healthcare-associated infections.

In addition, NHSN allows healthcare facilities to track blood safety errors and important healthcare process measures such as healthcare personnel influenza vaccine status and infection control adherence rates.

LTCF COVID-19 Module



Long-term Care Facilities
Includes Nursing Homes, Skilled Nursing & Assisted Living Facilities



CORONAVIRUS

COVID-19 Information
COVID-19 Data Dashboard and resources for reporting into the LTCF COVID-19 Module

About NHSN

CDC's NHSN is the largest HAI reporting system in the U.S.



NHSN
NATIONAL HEALTHCARE SAFETY NETWORK

Data & Reports

See national and state reports using NHSN data.



Guidelines & Recommendations

Review CDC HAI prevention guidelines.



HICPAC
HEALTHCARE INFECTION CONTROL PRACTICES ADVISORY COMMITTEE

NHSN Member Login

Access NHSN Application



Dialysis Component Home Page

<https://www.cdc.gov/nhsn/dialysis/index.html>

- The link to the Dialysis COVID-19 Module will also appear on the Dialysis Component home page.

National Healthcare Safety Network (NHSN)

CDC > NHSN > Materials for Enrolled Facilities

NHSN
NHSN Login

Tracking Infections in Outpatient Dialysis Facilities

A leading cause of death among hemodialysis patients, second only to vascular disease, bloodstream and other types of infections are a significant threat to patient safety. CDC helps the dialysis community prevent infections by providing evidence-based guidelines and access to the National Healthcare Safety Network (NHSN), a surveillance system that allows facilities to track infections. These resources are critical for tracking and preventing infections and for evaluating the effectiveness of a specific infection prevention effort.

In 2008, CDC estimated that 37,000 bloodstream infections occurred among hemodialysis patients with central lines. One in four of these infected patients may have died as a result of the infection. Since 1993, hospitalization rates among hemodialysis patients have increased 47% for bloodstream infection and 87% for vascular access infection.

Dialysis COVID-19 Module

Information and resources for reporting into the NHSN Dialysis COVID-19 Module.

Surveillance for Dialysis Events

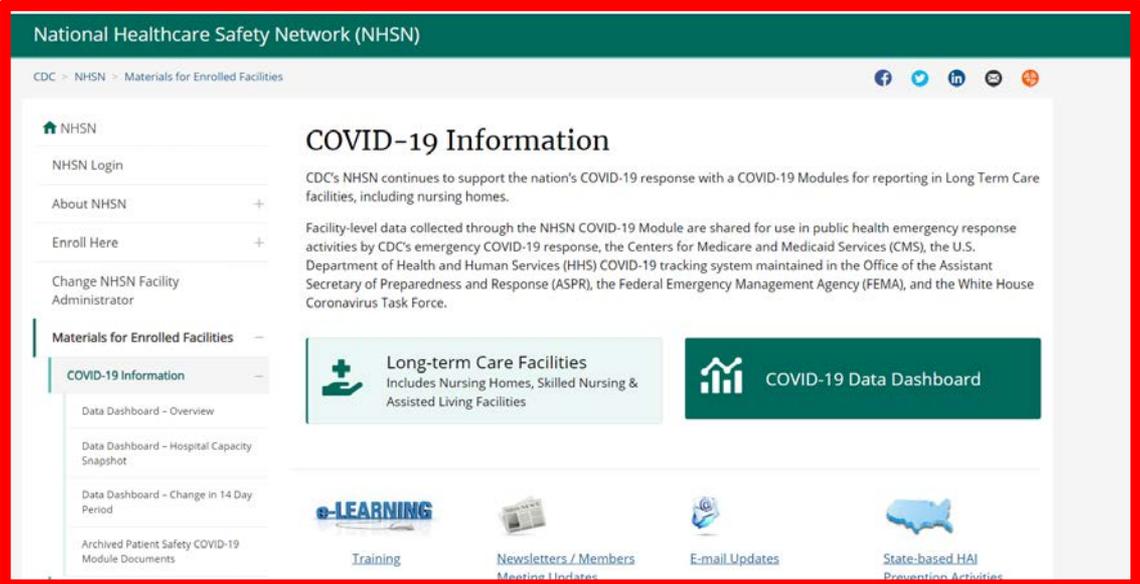
- Training
- Protocols
- Forms
- Support Materials
- Analysis Resources
- FAQs

More

COVID-19 Information

<https://www.cdc.gov/nhsn/covid19/index.html>

- The link to the Dialysis COVID-19 Module will also appear on the NHSN COVID-19 Information page.



The screenshot displays the NHSN COVID-19 Information page. The header includes the NHSN logo and navigation links for Home, Login, About, and Enrollment. The main content area features a 'COVID-19 Information' section with a description of the reporting modules and a paragraph detailing data sharing with public health agencies. Below this are two prominent buttons: 'Long-term Care Facilities' (with a plus sign icon) and 'COVID-19 Data Dashboard' (with a bar chart icon). At the bottom, there are four icons representing 'e-LEARNING' (Training), 'Newsletters / Members Meeting Updates', 'E-mail Updates', and 'State-based HAI Prevention Activities'.

National Healthcare Safety Network (NHSN)

CDC > NHSN > Materials for Enrolled Facilities

COVID-19 Information

CDC's NHSN continues to support the nation's COVID-19 response with a COVID-19 Modules for reporting in Long Term Care facilities, including nursing homes.

Facility-level data collected through the NHSN COVID-19 Module are shared for use in public health emergency response activities by CDC's emergency COVID-19 response, the Centers for Medicare and Medicaid Services (CMS), the U.S. Department of Health and Human Services (HHS) COVID-19 tracking system maintained in the Office of the Assistant Secretary of Preparedness and Response (ASPR), the Federal Emergency Management Agency (FEMA), and the White House Coronavirus Task Force.

Long-term Care Facilities
Includes Nursing Homes, Skilled Nursing & Assisted Living Facilities

COVID-19 Data Dashboard

e-LEARNING
Training

Newsletters / Members Meeting Updates

E-mail Updates

State-based HAI Prevention Activities

Dialysis COVID-19 Web Page

<https://www.cdc.gov/nhsn/dialysis/covid19/index.html>

- Enrollment Information
- Training
- Data Collection Forms and Instructions
- Additional Resources
 - Frequently Asked Questions
 - CDC COVID-19 Information

The screenshot shows the NHSN Dialysis COVID-19 Module web page. At the top, there is a search bar and a navigation menu. The main content area is titled "Dialysis COVID-19 Module" and includes a description of the module's purpose and a list of reporting sections: Patient Impact, Staff and Personnel Impact, Supply and Personal Protective Equipment, and Testing. Below this, there are sections for Enrollment, Training, Archived Trainings, Data Collection Forms & Instructions, Resident Impact, and Staff and Personnel Impact. A sidebar on the left contains a navigation menu with links such as "NHSN Login", "About NHSN", "Enroll Here", "Change NHSN Facility Administrator", "Materials for Enrolled Facilities", "Group Users", "Analysis Resources", "Annual Reports", "CMS Requirements", "National Quality Forum (NQF)", "Newsletters", "E-mail Updates", "Data Validation Guidance", and "HIPAA Privacy Rule". At the bottom, there is a "Get Email Updates" section with an email address input field and a "Submit" button, and an "Additional Resources" section with links to various documents and manuals.

In the Future...

- Additional sections of the NHSN Dialysis COVID-19 module will become required including staff and personnel impact, supplies and personal protective equipment, and laboratory testing
- Vaccine modules
- Additional analysis capabilities
- Updated and additional education surrounding these changes

Please contact NHSN@cdc.gov with any questions!



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

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