

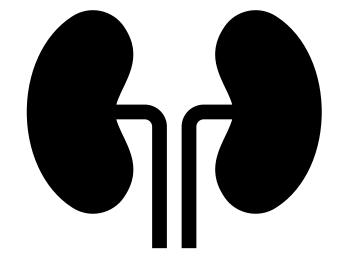
NHSN Dialysis COVID-19 Data Entry Review

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Objectives

- 1. Discuss the timeline for data collection and data entry
- Explain each question and review the appropriate responses
- 3. Review the most common "Frequently Asked Questions"



4. Provide a "Question and Answer" session for National Healthcare Safety Network (NHSN) users to address COVID-19 reporting in the Dialysis community

Outpatient Dialysis Center Practices Survey

- A new version of the Outpatient Dialysis Center Practices Survey will become available on February 1 and must be completed before your facility will be permitted to enter May 2021 Dialysis Event data.
- The survey will ask questions about your facility's practices during the first week of February 2021.
- Facilities will not be able to submit a completed survey until after February 7.
- Administrative users can create a survey by clicking 'Surveys' and 'Add' on the blue navigation panel in NHSN.
- A paper version of the new survey and a table of instructions can be found under the 'Data Collection Forms and Instructions' tab of the Dialysis Event homepage.

Question 3: Added an additional accreditation agency to the drop down

3. Is your facility accredited by an organization other than CMS? ★★ Yes ✔					
a. If yes, specify (choose one): **		Specify:			
	JOINT - Joint Commission NDAC - National Dialysis Accreditation Commission	, ,			
	ACHC - Accreditation Commission for Health Care				
4	OTHER - Other (specify)				

Question 14: Screening patients for TB, added a sub-question about what method is used for screening

14.	1. Does your center routinely screen patients for latent tuberculosis infection (LTBI) on admission to your center? *				
a. If yes, what method is used to screen? (select all that apply)					
	☐ Tuberculin Skin Test ☐ Blood Test				
	☐ Other, specify				

Question 26: Added question about the number of home hemodialysis patients that receive certain vaccines

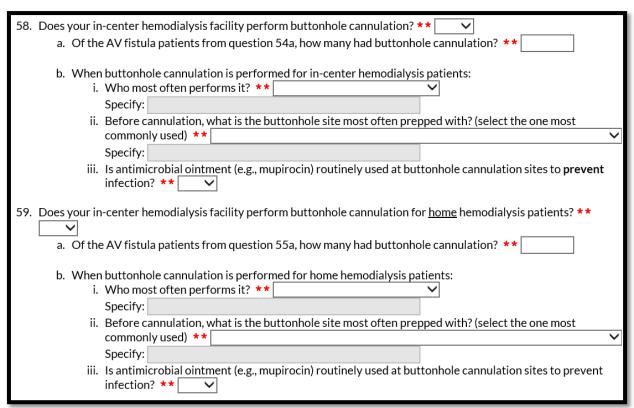
 Question 27: Added question about the number of peritoneal dialysis patients that receive specific vaccines

27. Of the peritoneal dialysis patients counted in question 22c, how many received: **		
a. At least 3 doses of hepatitis B vaccine (ever)? **		
b. The influenza (flu) vaccine for the <u>current/most recent</u> flu season? **		
c. At least one dose of pneumococcal vaccine (ever)? **		

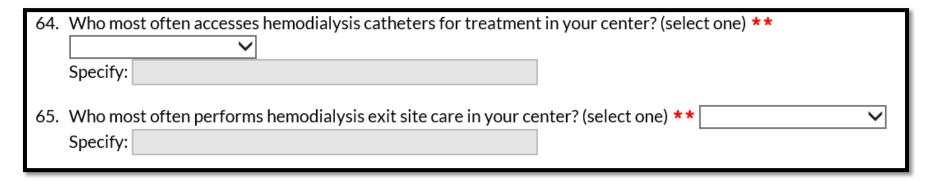
- Section F.1: Added General Vascular Access Information
 - Question 54: Clarified wording on non-transient in-center hemodialysis patients and a breakdown of each line for these patients
 - Question 55: Added question about line maintenance for different lines in non-transient home dialysis patients

F.1. General Vascular Access Information			
54. Of the MAINTENANCE, NON-TRANSIENT <u>in-center</u> hemodialysis patients from question 22a, how many received hemodialysis through each of the following access types during the first week of February?			
a. AV fistula: ** b. AV graft: ** c. Tunneled central line: ** d. Nontunneled central line: ** e. Other vascular access device (e.g., HeRO®): **			
55. Of the MAINTENANCE, NON-TRANSIENT <u>home</u> hemodialysis patients from question 22b, how many received hemodialysis through each of the following access types during the first week of February?			
a. AV fistula: ** b. AV graft: ** c. Tunneled central line: ** d. Nontunneled central line: ** e. Other vascular access devive (e.g., HeRO®): **			

- Question 58: Added question and sub-questions if your in-center hemodialysis facility performs buttonhole cannulation and how many of the AV fistula patients are buttonhole cannulations
- Question 59: Added question and sub-questions about buttonhole cannulation in home dialysis patients and the care of the buttonhole



- Question 64: Added question on who accesses hemodialysis catheters
- Question 65: Added question on who preforms hemodialysis catheter exit site care

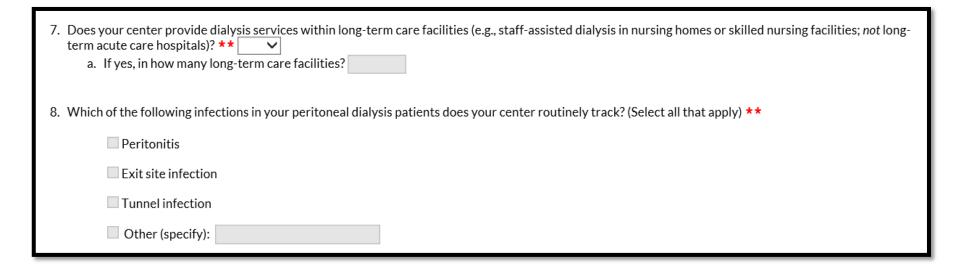


Annual Survey – Home Dialysis

- Completing the annual survey for home dialysis is option and not required to enter data into the COVID module.
- Question 3: Added an additional accreditation agency to drop down

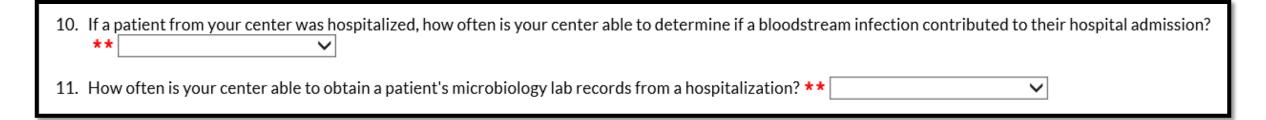


- Question 7: Added question about providing dialysis services in a long-term care facility
- Question 8: Options updated about tracking infections in peritoneal dialysis patients

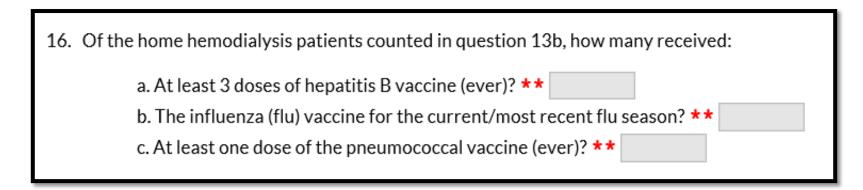


Annual Survey – Home Dialysis Cont.

- Question 10: Added question about hospitalization due to a blood stream infection (BSI)
- Question 11: Added question about obtaining hospital lab results from hospitalization

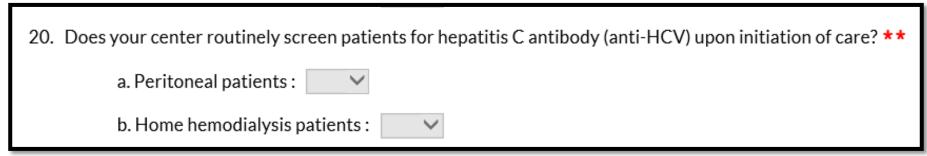


 Question 16: Added question about the number of home hemodialysis patients that receive certain vaccines

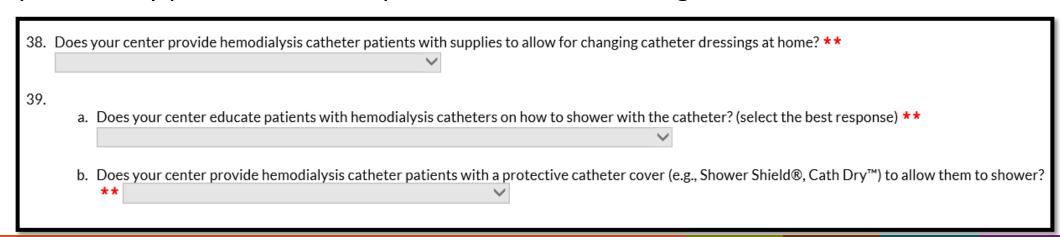


Annual Survey – Home Dialysis Cont.

Question 20: Added question about screening for Hep C



- Question 38: Added question about providing supplies for dressing changes
- Question 39: Added question about education on showering with catheters and does your facility provide catheter protectors for showering

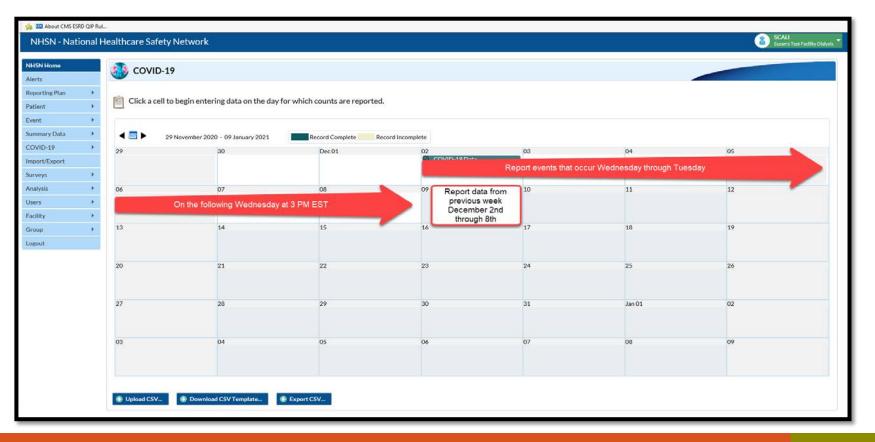


Dialysis COVID-19 Reporting

Review Reporting Guidelines

Reporting Reminder for COVID-19 Module

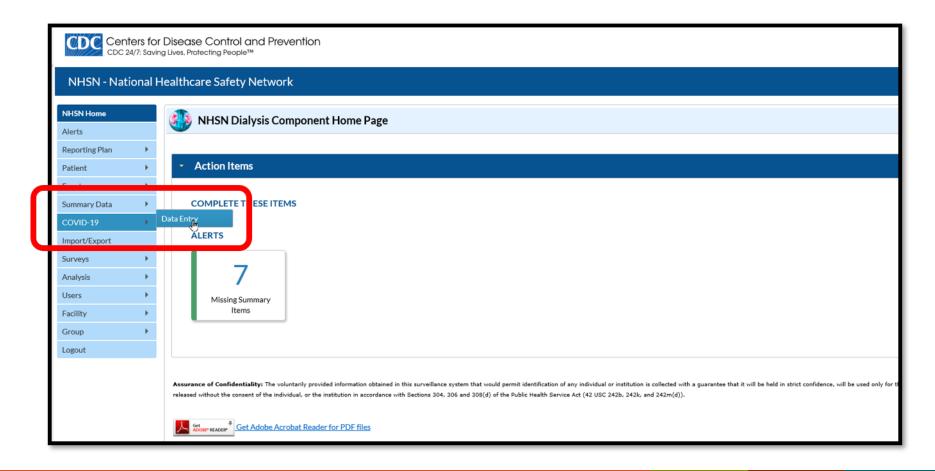
- Data should be reported each Wednesday by 3PM ET from the week prior.
 - For example: Data needs to be entered on 12/09/2020 for the previous Wednesday (12/02/2020) to Tuesday (12/08/2020).



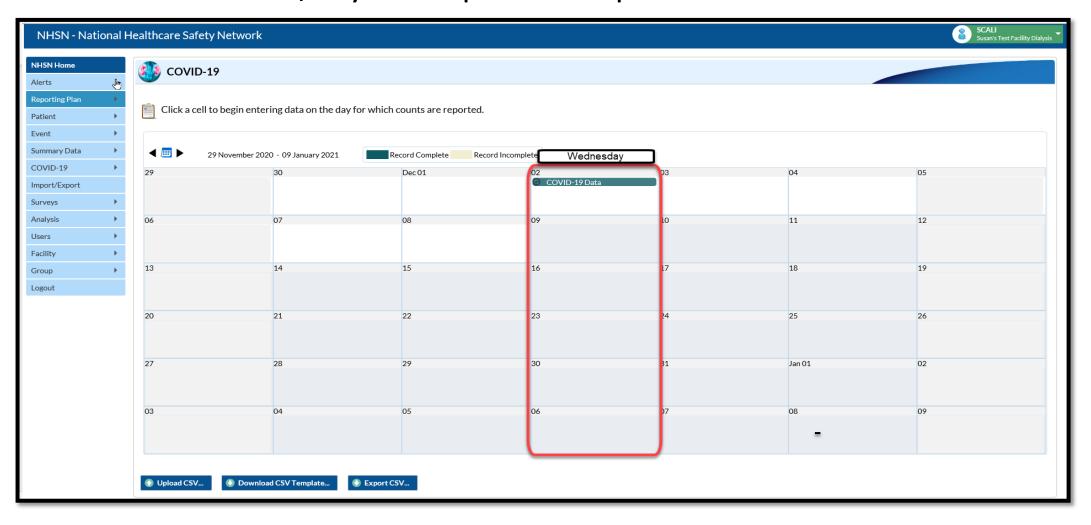
FAQ: How do we change the data reported from a previous week?

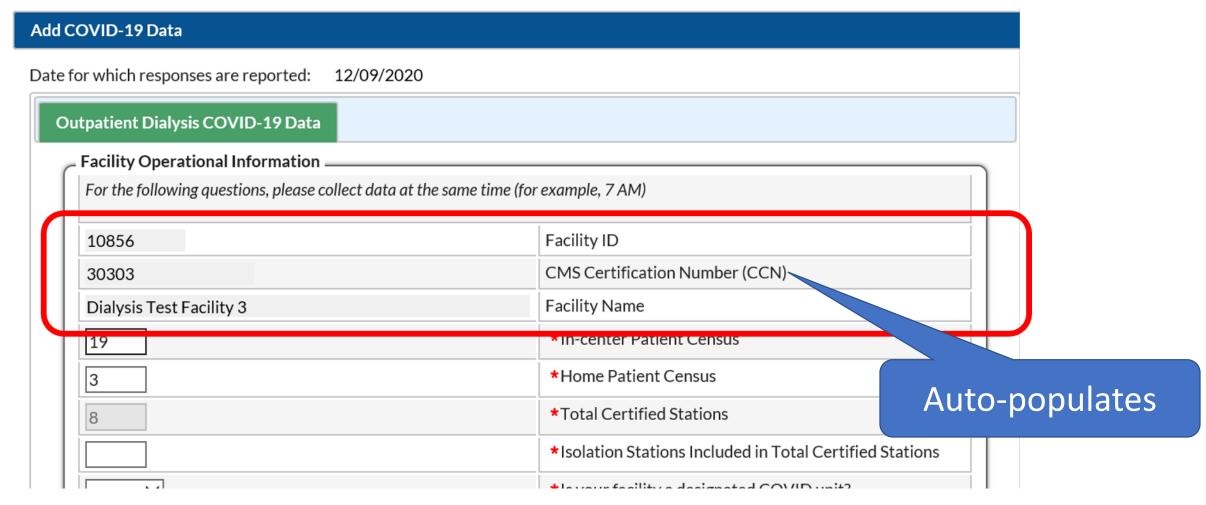
Data may be revised in NHSN at any time. Upon log in, change your data entry to the desired value and click "SAVE". You should also contact your ESRD Network if data corrections are made following the weekly Wednesday deadline.

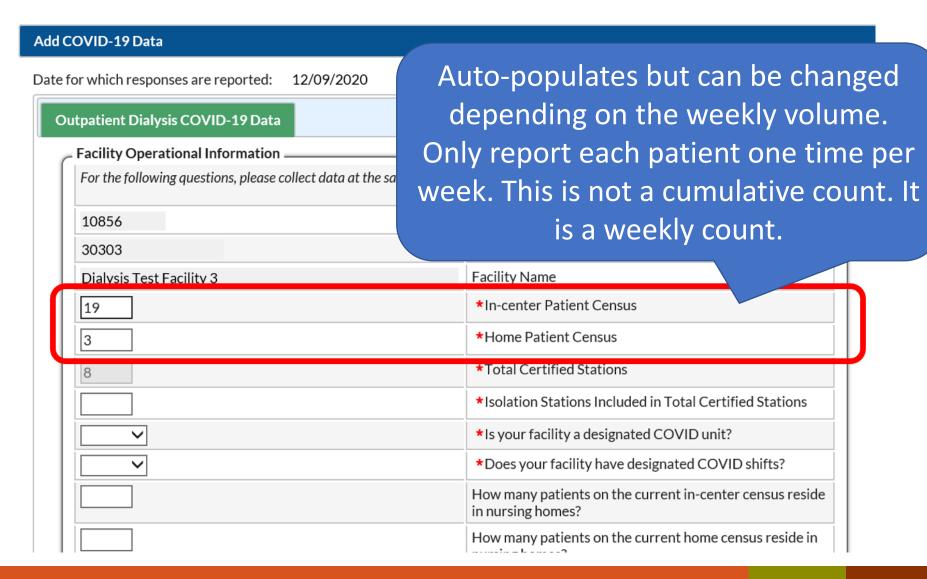
- In 2021, the entire COVID-19 module questionnaire will be required.
- Select "COVID-19" and the following calendar option will appear.



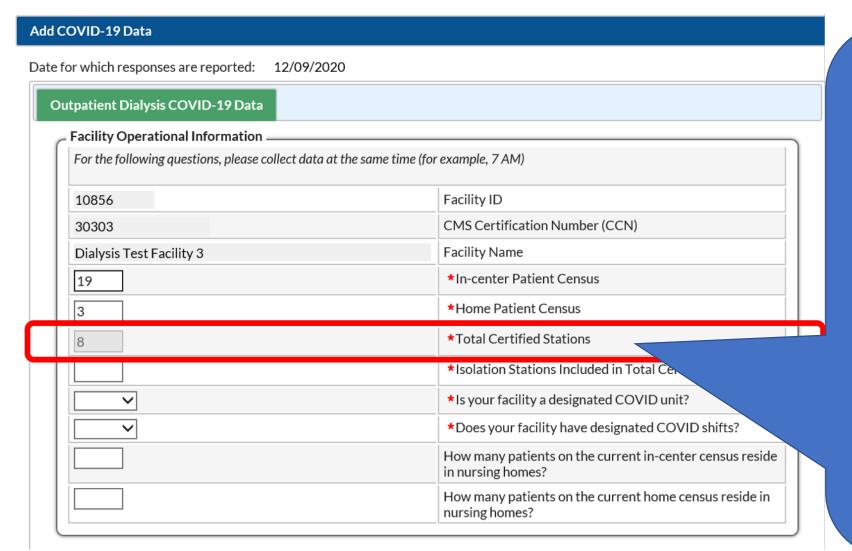
Click on each cell/day and input the required data



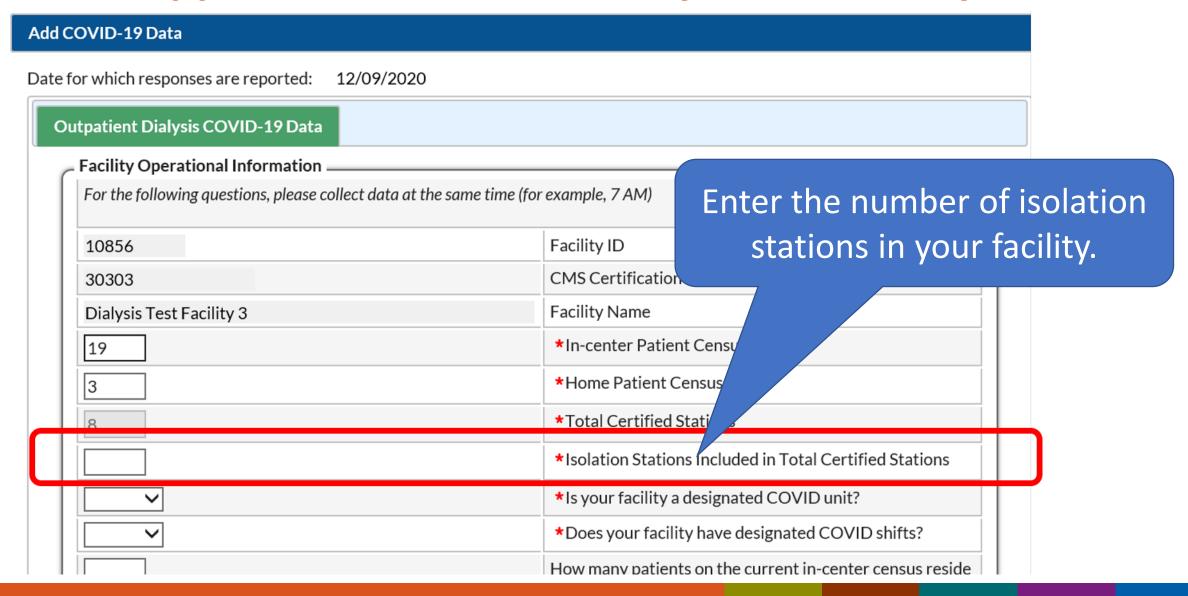


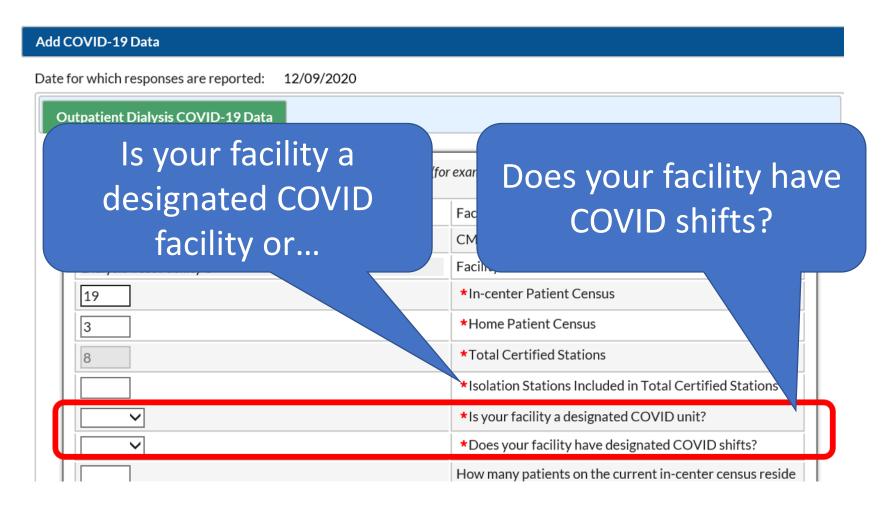


FAQ: Should dialysis facilities include transient patients in our weekly report? Yes. If a patient is seen in your clinic during the week, they should be counted and reported in your weekly census as well as COVID-19 status.



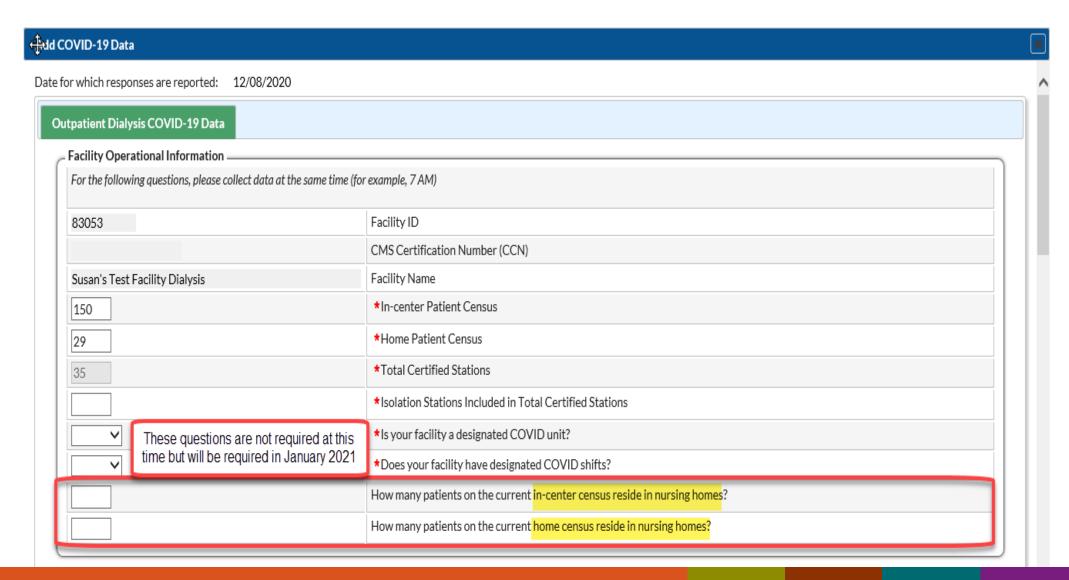
Auto-populates from annual survey. Cannot be changed except if edited on the annual survey tool. If an annual survey was not completed, enter the number of certified stations.

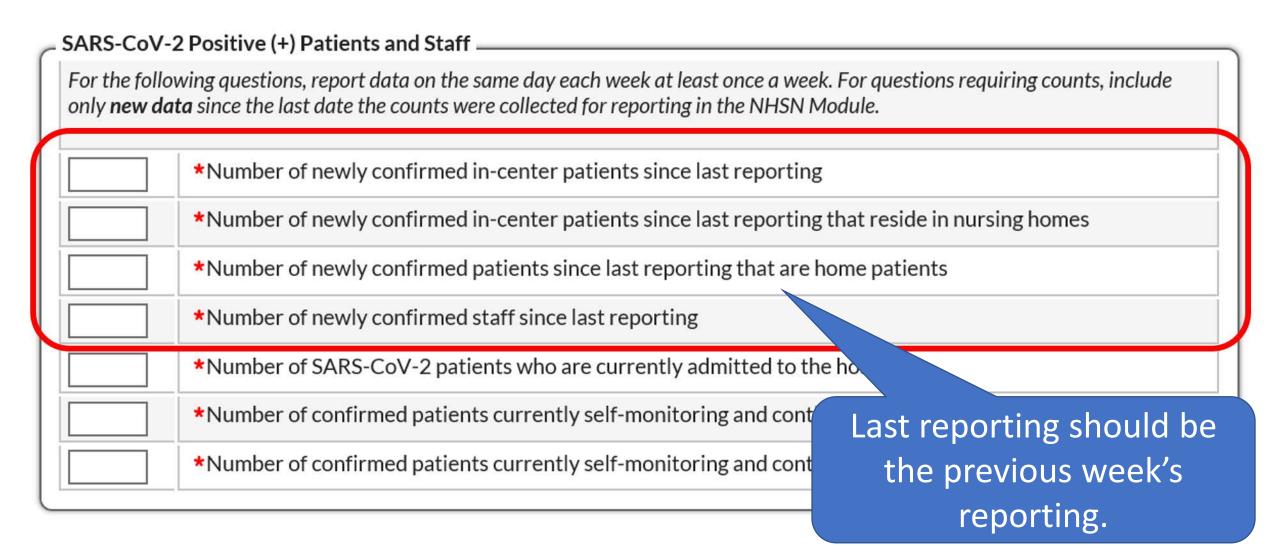




FAQ: If a facility is a designated COVID unit, how do we respond if we have patients under investigation (PUI) shifts only or positive patients?

Each facility should report the number of patients with suspected cases and the number of patient who have received a positive test result.

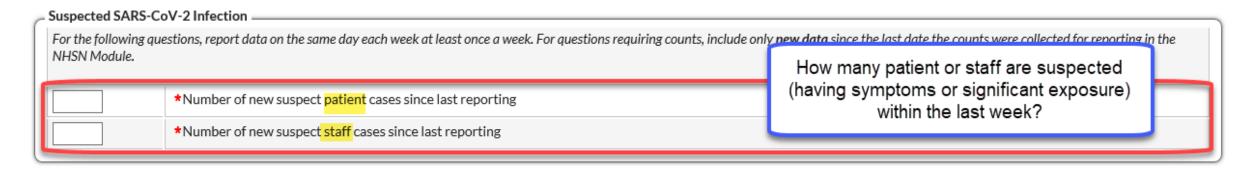




-	SARS-CoV-2 Positive (+) Patients and Staff					
	For the following questions, report data on the same day each week at least once a week. For questions requiring counts, include only new data since the last date the counts were collected for reporting in the NHSN Module.					
*Number of newly confirmed 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 residual description of confirmed patients currently self-residual description of confirmed patients currently self-residual description of confirmed patients currently self-residual description of confirmed patients currently description of confirmed patients					
		How many of your patients are				
		currently hospitalized with COVID-19?				



FAQ: How do Dialysis facilities report patients or staff members who are new suspected cases during the previous surveillance week?

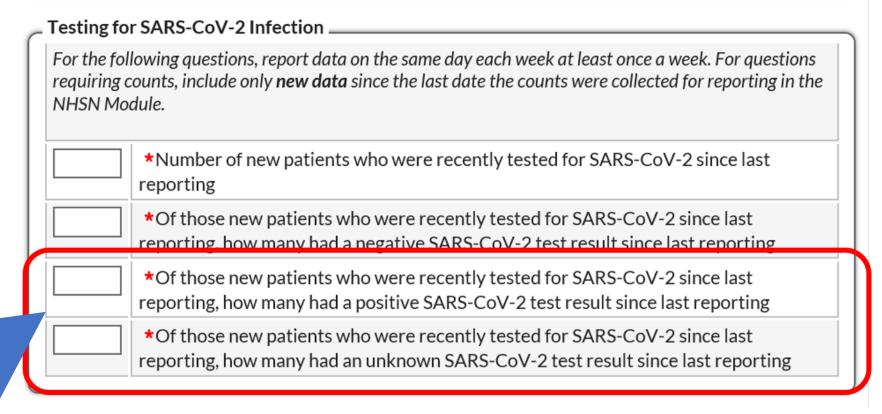


If a patient previously was reported as PUI one week, will that same patient still need to be reported the following week as PUI? Yes, if the patient is a PUI during a weekly reporting period, they should be reported.

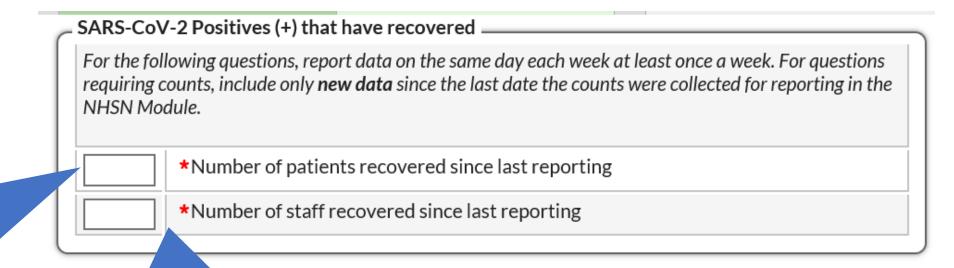
Testing for SARS-CoV-2 Infection For the following questions, report data on the same day each week at least once a week. For questions requiring counts, include only **new data** since the last date the counts were collected for reporting in the NHSN Module. *Number of new patients who were recently 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

- Enter the number of new patients who were recently tested for SARS-CoV-2 since last reporting.
- Penter the number of patients with negative SARS-CoV-2 test since last reporting.

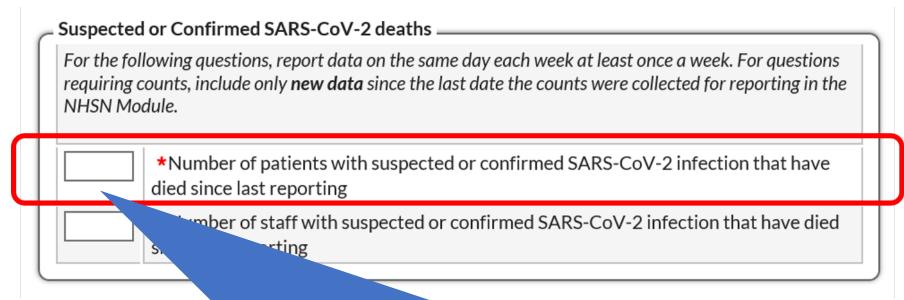
- Enter the number of patients with positive SARS-CoV-2 test since last reporting.
- Enter the number of patients with an unknown SARS-CoV-2 test since last reporting.



Enter the number of patients known to have recovered since last reporting.

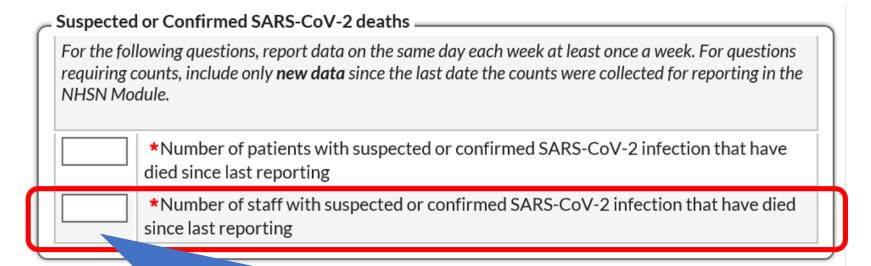


Enter the number of staff known to have recovered since last reporting.



FAQ: If a patient tests positive and expires in the same week, does the dialysis facility report both? Yes. You should report that they were positive and that they expired in the summary data for the week.

- Count all patients with suspected or confirmed SARS-CoV-2 infections who died before full recovery during the last surveillance week.
- Suspected or confirmed SARS-CoV-2 deaths is defined as a patient with suspected or confirmed SARS-CoV-2 test result who died before fully recovering from SARS-CoV-2 infection.



- Count all staff with suspected or confirmed SARS-CoV-2 infections who died before full recovery during the last surveillance week.
- Suspected or confirmed SARS-CoV-2 Deaths is defined as a staff member with suspected or confirmed SARS-CoV-2 test result who died before fully recovering from SARS-CoV-2 infection.

FAQ: If a staff member tests positive and expires in the same week, does the dialysis facility report both?

Yes. You should report that they were positive and that they expired in the summary data for the week.

Select 'yes' if your facility will have a critical shortage of staff or personnel within the next week. Each organization should define critical staffing shortage based on facility-specific needs.

-	_ Staff and/or Personnel Impact				
	For the following questions, please collect data at the same time at least once a week (for example, 7 AM)				
	Will your facility have a critical shortage of staff and/or personnel within the next week?				
	Staffing Shortage?	Staff and Personnel Groups			
Nursing Staff: registered nurse, licensed practical nurse, vocational nurse Clinical Staff: physician, physician assistant, advanced practice nurse Tech: dialysis technician		Nursing Staff: registered nurse, licensed practical nurse, vocational nurse			
		Clinical Staff: physician, physician assistant, advanced practice nurse			
		Tech: dialysis technician			
	~	Other staff or facility personnel, regardless of clinical responsibility or patient contact not included in the categories above (for example, environmental services, biomed)			

Column 1: Select 'yes' if your facility currently has a supply of these supplies and PPE.

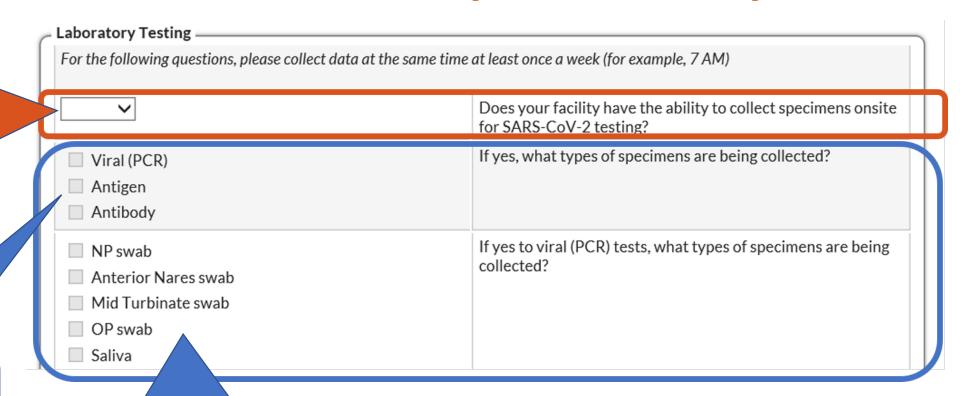
reported for the health system at this time or needs to be broken down specific for a dialysis site?

PPE use should be reported for Outpatient Dialysis specific areas. This information is specific for the resources available to outpatient dialysis facilities to determine the needs and risks for the dialysis patient population.

Supplies & Personal Protective Equipment (PPE)						
AM)	For the following questions, please collect data at the same time at least once a week (for example, 7 AM)					
Ham	Do you currently ha	ve Do you have enough for one week if using conventional strategies?				
N95 masks	~					
Surgical masks or medical facemasks	~					
Eye protection, including face shields or goggles	~					
Single-use Isolation Gowns	~					
Gloves	~					
Alcohol-based hand sanitizer	~					
		If you answer "no" to column 1, column 2 will				
		auto-populate with "no".				

Select 'yes' if your facility can perform onsite sample collection for SARS-CoV-2 tests.

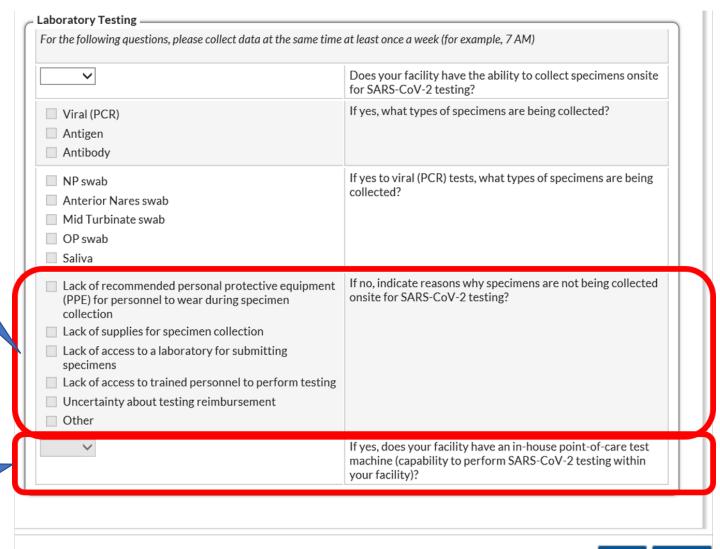
If 'yes' is selected to question above, select all tests that are being performed.



If 'viral' is selected in above question, select all types of samples being collected.

If answered 'No' to
"Does your facility have
ability to collect
specimens onsite", select
all reasons why the
facility doesn't have this
ability.

Select 'yes' if your facility has an in-house point-of-care test machine capable of performing SAR-CoV-2 testing.



FAQs: Testing

Should COVID-19 positive rapid testing be reported through the Dialysis COVID-19 module? All viral antigen and PCR tests should be reported through the Dialysis COVID-19 module. Do not submit antibody test results.

- Should COVID-19 antibody testing be reported if the patient was never tested for COVID-19? No. Only patients with an antigen or PCR test should be reported.
- What does on-site testing refer to? On-site testing refers to specimen collection done at the dialysis facility for COVID-19 testing, regardless of whether laboratory analysis is performed on-site or off-site.

FAQs: Testing

- If we send out patients to a medical center for testing, do we report the positive test or does the medical center? If your facility sends the patients out for testing and they continue to be dialyzed in your facility, you should report their positive results on the day/week they are received.
- Do facilities report positive tests done while a patient was hospitalized? Yes. If a patient was admitted to an inpatient status in a medical center or hospital, testing which occurred during the hospitalization should be included in the incenter data.
- What if patients are tested multiple times or are required to have preprocedure testing? If a patient is tested multiple times in one week, you will be reporting per patient and not per test. If they are tested once in Week 1 and once in Week 2, you will report an occurrence each week.

FAQs: Long Term Care and Dialysis

- If LTCs are testing patients weekly, do we report weekly testing? If a dialysis patient receives a test, it should be reported by the dialysis facility providing care for the patient. This may mean both facilities are reporting the testing but the goal is to determine the burden of COVID-19 in the dialysis patient population.
- My facility is a Home dialysis facility and performs dialysis in an LTC or nursing home. If the LTC is reporting COVID-19 cases, do we need to report data on the Home dialysis patients? Yes. In order to determine the burden and case rates for the dialysis population, NHSN is requesting the Home dialysis facilities who serve LTC facilities also report the data for patients receiving dialysis. This should also be done for in-center facilities who have Home dialysis patients. The Home dialysis and PD patients should be reported under the Home Dialysis Census and questions with the module.

FAQs: Home Dialysis

- If the dialysis facility has a home facility under a different CCN, should they be reported separately? Yes. A facility should be reported separately if they have a different CCN.
- Should stand alone home dialysis facilities report to NHSN? All dialysis facilities should report COVID-19 data to NHSN.
- We are an in-center facility, and we also have a Home and PD program using the same CCN. How should we report our census data? Facilities should report their incenter patients under the in-center questions and their Home and PD patients under Home census. Patients who reside in long-term care facilities or nursing homes and dialysis is performed in the LTC should be reported under Home census. Patients who are from LTCs or nursing homes and receive dialysis in-center would be reported under in-center census.



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.

