National Center for Emerging and Zoonotic Infectious Diseases



New Nontraditional Dialysis Setting Facility Type and New Long Term Care Location

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Centers for Disease Control and Prevention National Center for Emerging and Zoonotic Infectious Disease Division of Healthcare Quality Promotion Surveillance Branch

Background - Why A New Facility Type & Location?

- Increasingly, patients are dialyzed in Long-Term Care (LTC) and other non-traditional settings by home health agencies and entities that provide dialysis services solely (e.g.Concerto, Dialyze Direct).
- We've been contacted by health departments in two states, asking how to track dialysis infections in those settings and how to enroll/set up facilities that dialyze in non-traditional settings.
- Currently, populations in Long-Term Care and other non-traditional settings are not captured as we only monitor infections in patients in Ambulatory Outpatient Dialysis facilities.
- There's sentiment that infections/events in non-traditional settings should be tracked. We want to
 enable facilities that conduct dialysis in non-traditional settings to enroll & report events into NHSN.
- Thus, we've added a new Facility Type (FacType) and Location to NHSN's Dialysis Component.

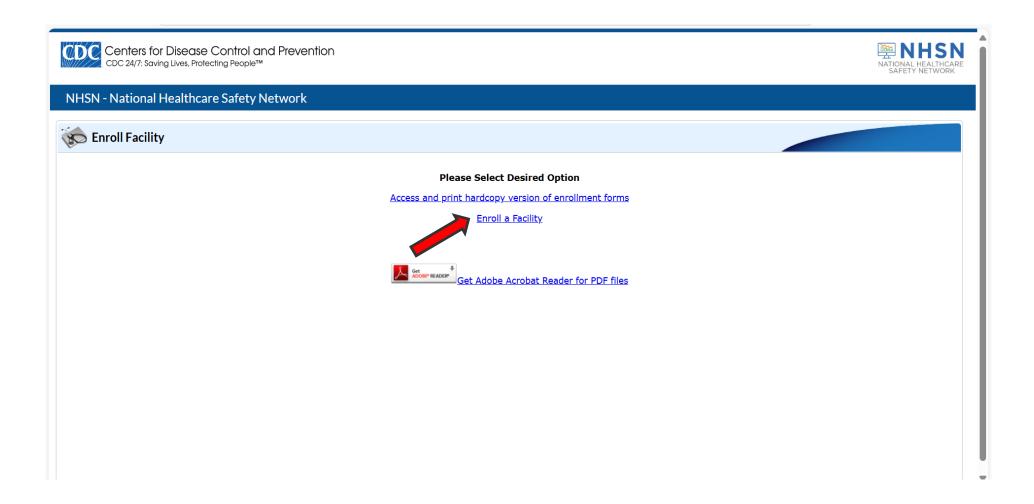
Current Facility Types

- 1. AMB-HEMO Outpatient, ambulatory clinic that patients come to, to receive treatment. Primary population is adults, but they may also have pediatric and home/peritoneal patients.
- 2. AMB-PEDHEMO Outpatient, ambulatory clinic that patients come to, to receive treatment. Primary population is pediatric patients.
- 3. AMB-HDPD Home/Peritoneal Dialysis. Primary population includes patients that dialyze in their own homes.
- 4. AMB-HEMO-NTDS Nontraditional Dialysis Settings like nursing homes, assisted living centers, prisons and rehab hospitals. Includes:
 - Home health agencies that (usually provide a variety of health care services in peoples homes or other settings) that provide dialysis in LTC and other settings like residential assisted living facilities, certain kinds of group homes, prisons, LTACHs
 - Entities that provide dialysis services exclusively in LTC and other settings (e.g., Concerto, Dialyze Direct)

New Location

- Previously, only these locations were available:
 - OUT:NONACUTE:CLINIC:DIAL
 - OUT:NONACUTE:CLINIC:DIAL AKI
 - COMM:NONACUTE:HOME:DIAL
- New location is labeled "Dialysis conducted in LTC settings"
 - COMM:NONACUTE:LTC:DIAL
- Available for all FacTypes:
 - AMB-HEMO,
 - AMB-PEDHEMO
 - AMB-HDPD
 - AMB-HEMO-NTDS

Enroll Facility Face Page – Select Enroll a Facility

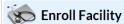


Enrolling an NTDS Facility – Intro. Page





NHSN - National Healthcare Safety Network



Has this facility been previously enrolled, for any component, in NHSN?

- O Yes O No
- O Unknown

Additional Information:

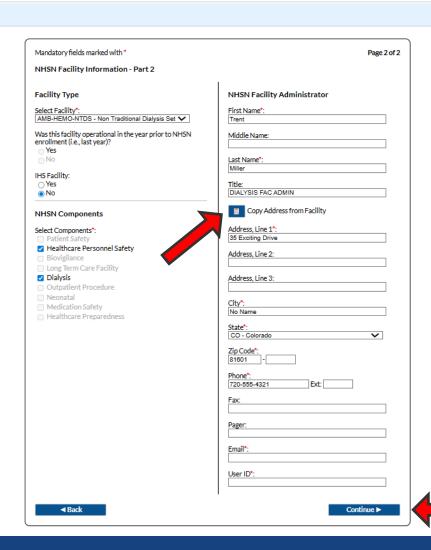
- 1. If you select Yes, or Unknown, you will be asked to contact NHSN User Support at NHSN User Support will assist you with the best option to move forward with either enroll a new facility or reactivating and updating an existing
- 2. If your facility is already enrolled and you just want to update the facility administrator or a component contact, select Yes and you will be directed to contact NHSN User Support at NHSN User Support will assist you about how to make these types of updates.

Enrolling an NTDS Facility - Page 1

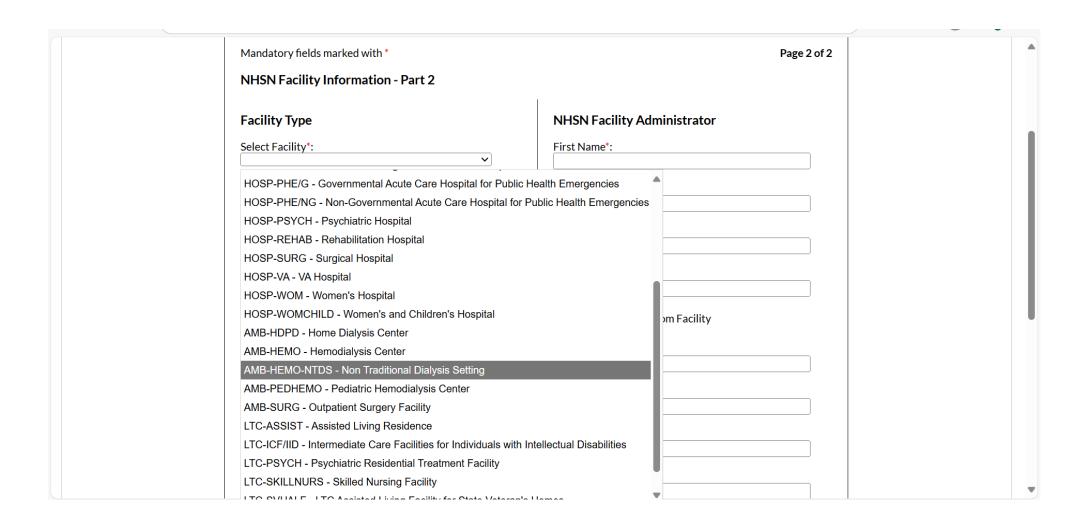
ifety Network	

Mandatory fields marked with *	Page 1 of
NHSN Facility Information	
Facility Name *:	
Exciting NTDS	For each identifier listed below, enter the number/code, or check Not Applicable. If your
Address, Line 1*:	facility does NOT have that identifier.
35 Exciting Drive	AHA ID*:
Address, Line 2:	✓ Not Applicable
	CMS Certification Number (CCN)*:
Address, Line 3:	✓ Not Applicable
Address, Line 3.	CCN Effective Date*:
City*:	
No Name	VA Station Code*:
	✓ Not Applicable
State*:	Enrollment Number: *:
CO - Colorado 🗸	39556 2
County*:	
Garfield V	Object Identifier:
Zip Code*:	
81601 -	
Main Telephone Number*:	
720-555-4321	
	Continue

Page 2 – Select Facility Type & NHSN Components



Page 2 - Scroll Down Menu to Find AMB-HMO-NTDS



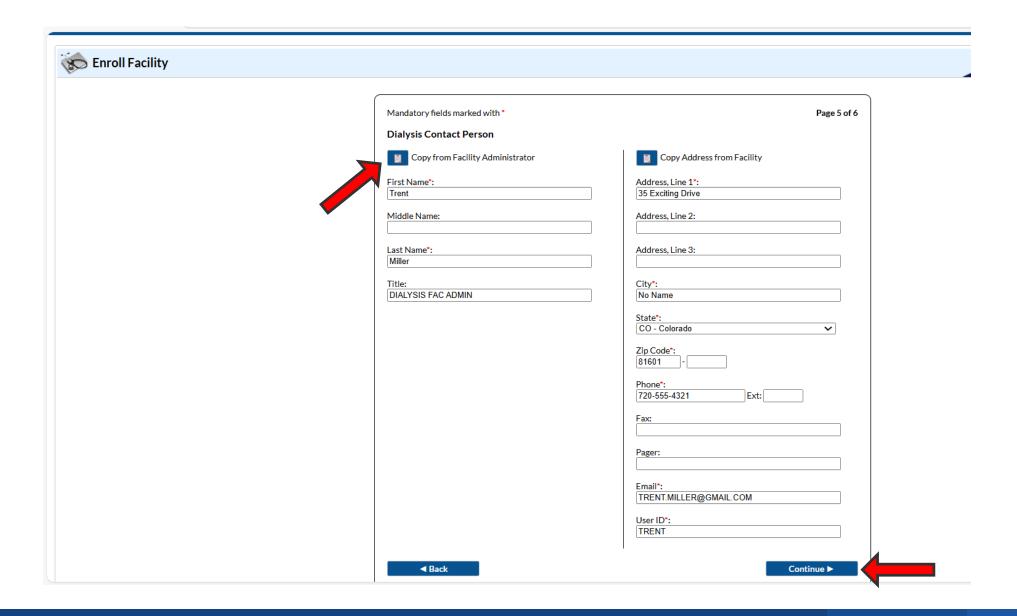
Page 3 - Specify Healthcare Personnel Contact Person

Mandatory fields marked with *	Page 3 of 6
NHSN Healthcare Personnel Safety Contact Pers	son
Copy from Facility Administrator	Copy Address from Facility
First Name*:	Address, Line 1*: 35 Exciting Drive
Middle Name:	Address, Line 2:
Last Name*: Miller	Address, Line 3:
Title:	City*:
DIALYSIS FAC ADMIN	No Name
	State*: CO - Colorado
	Zip Code*: 81801 -
	Phone*:
	720-555-4321 Ext:
	Fax
	Pager:
	Email*:
	TRENT.MILLER@GMAIL.COM
	User ID*: TRENT

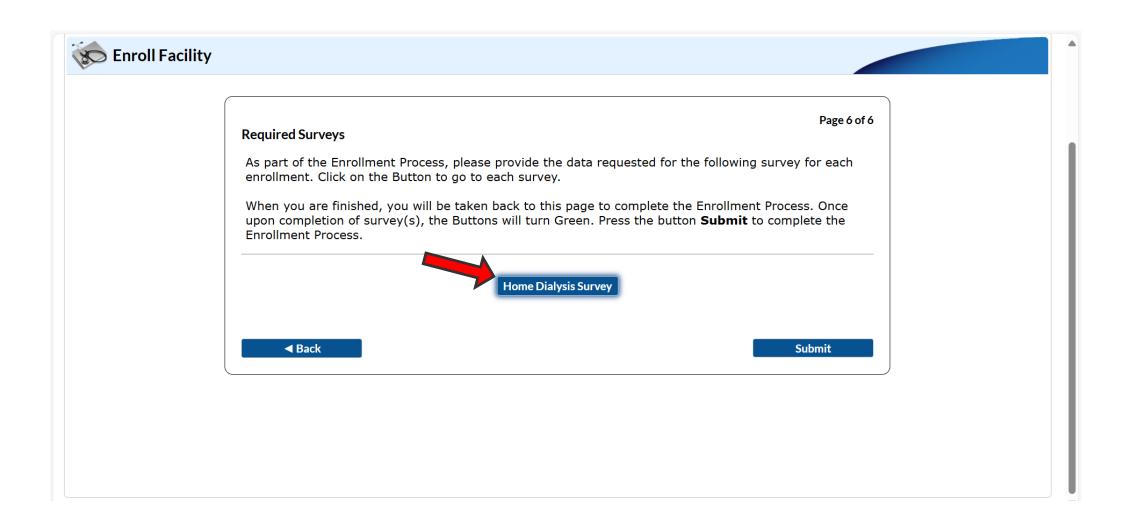
Page 4 - Add Lab Director

etwork	
Mandatory fields marked with * Microbiology Laboratory Director/Supervisor	Page 4 of 6
Copy from Facility Administrator	ty
First Name*: Jean Address, Line 1*: 800 Cedar Lane	
Middle Name: Address, Line 2:	
Last Name*: Morrow Address, Line 3:	
Title: DIRECTOR, EXCITABLE LAB City*: Loveland	
State*: CO - Colorado	~
Zip Code": 80528 -	
Phone*: 333-444-5555 Ext	t:
Fax:	
Pager:	
Email*: [morrow@cu.edu	
	Continue ►

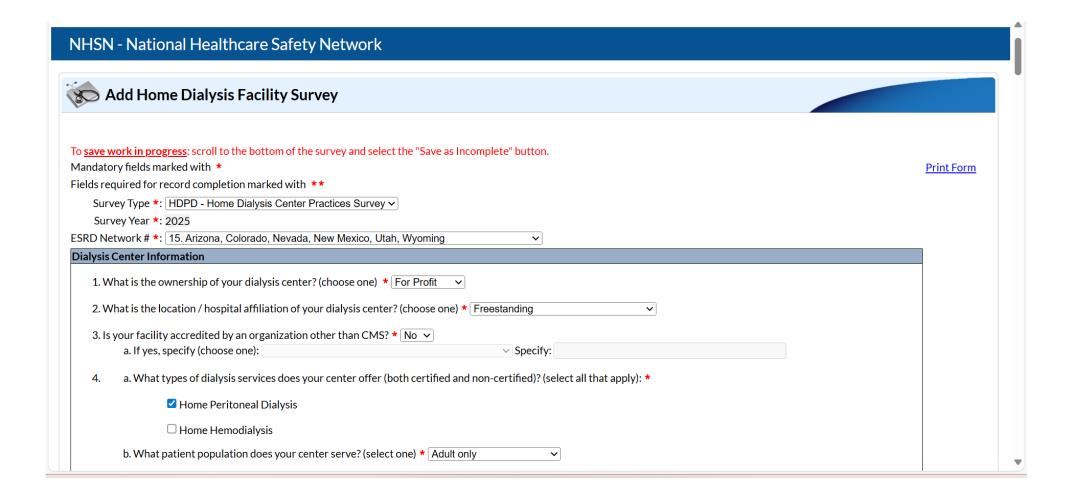
Page 5 - Add Dialysis Contact



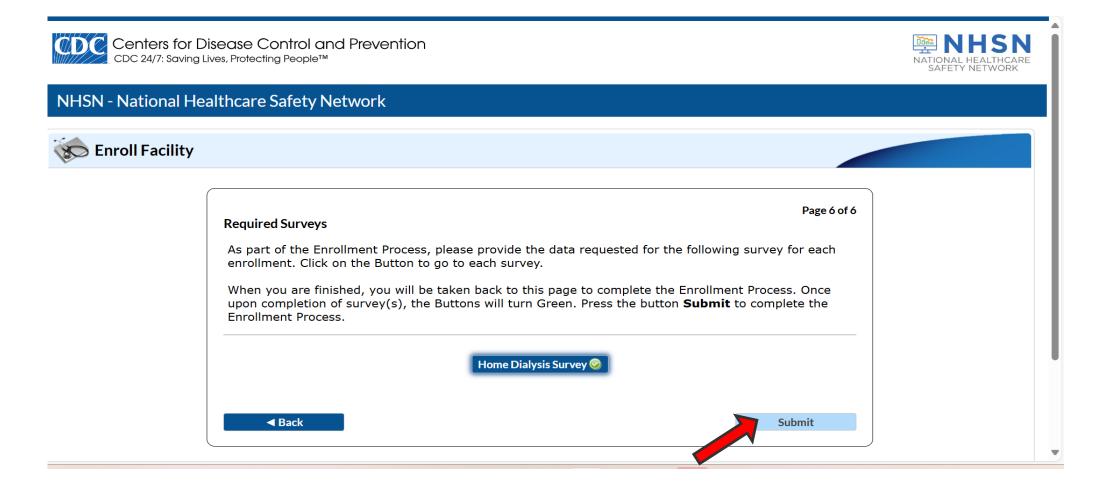
Page 6 - Select Home Dialysis Survey



Complete Home Dialysis Survey



Submit Survey



Congratulations!





NHSN - National Healthcare Safety Network



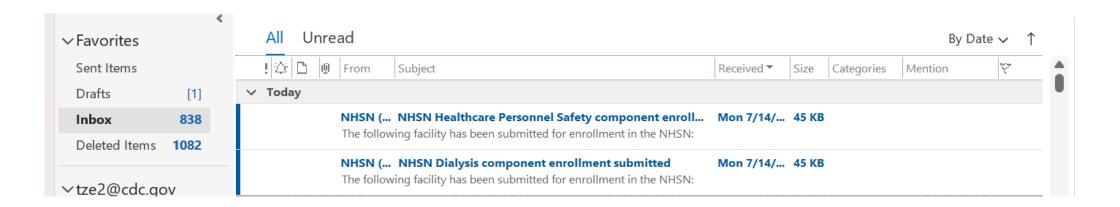
Congratulations! The Facility has been Enrolled.

However your facility is not yet activated.

The enrollment for facility 'Denver NTDS 2' with tracking number 97466 has been completed. The facility admin and component primary contacts will receive an email with further instructions.

You may now exit the application.
Or click <u>here</u> to enroll another facility.

Notification Email – Facility Enrolled



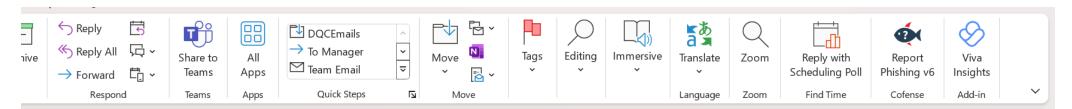
Accept Agreement to Participate and Consent - Dialysis

≪ Reply All

→ Forward

Mon 7/14/2025 2:14 PM

Reply



rsis component enrollment submitted

I (CDC)

Hoxworth, Tamara (CDC/NCEZID/DHQP/SB) (CTR)

acility has been submitted for enrollment in the NHSN:

ity Name: Denver NTDS 2

ponent: Dialysis king Number: 97466

N Facility Administrator: Tamara Hoxworth TZE2@CDC.GOV
ponent Primary Contact: Tamara Hoxworth TZE2@CDC.GOV

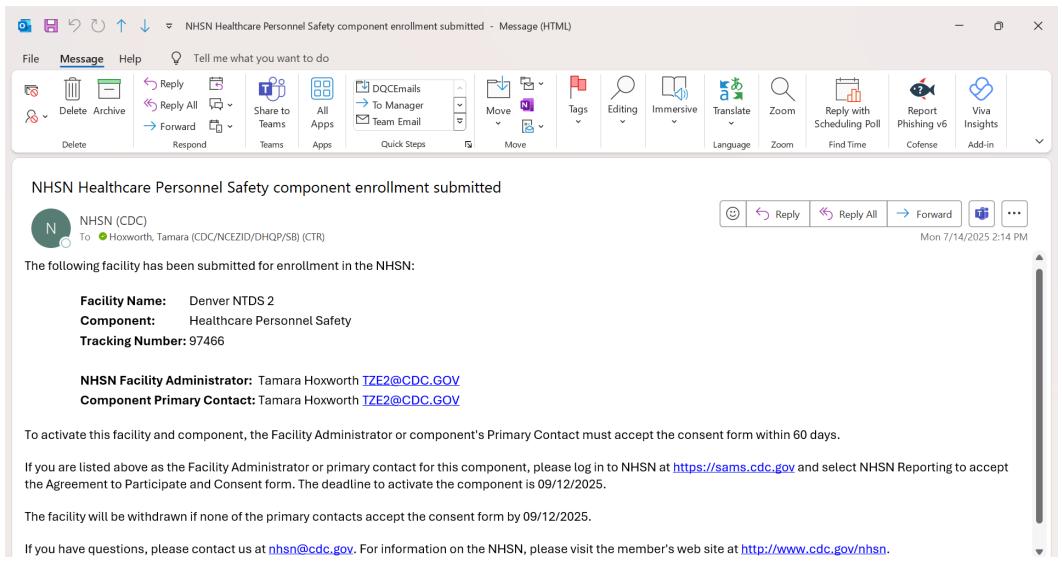
facility and component, the Facility Administrator or component's Primary Contact must accept the consent form within 60 days.

above as the Facility Administrator or primary contact for this component, please log in to NHSN at https://sams.cdc.gov and select NHSN Reporting to accept to Participate and Consent form. The deadline to activate the component is 09/12/2025.

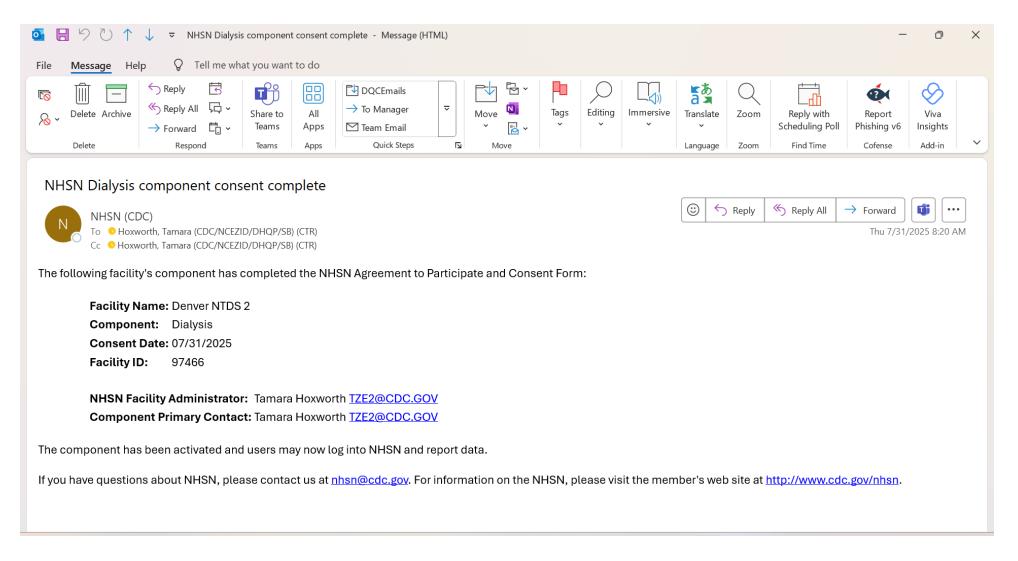
be withdrawn if none of the primary contacts accept the consent form by 09/12/2025.

stions, please contact us at nhsn@cdc.gov. For information on the NHSN, please visit the member's web site at http://www.cdc.gov/nhsn.

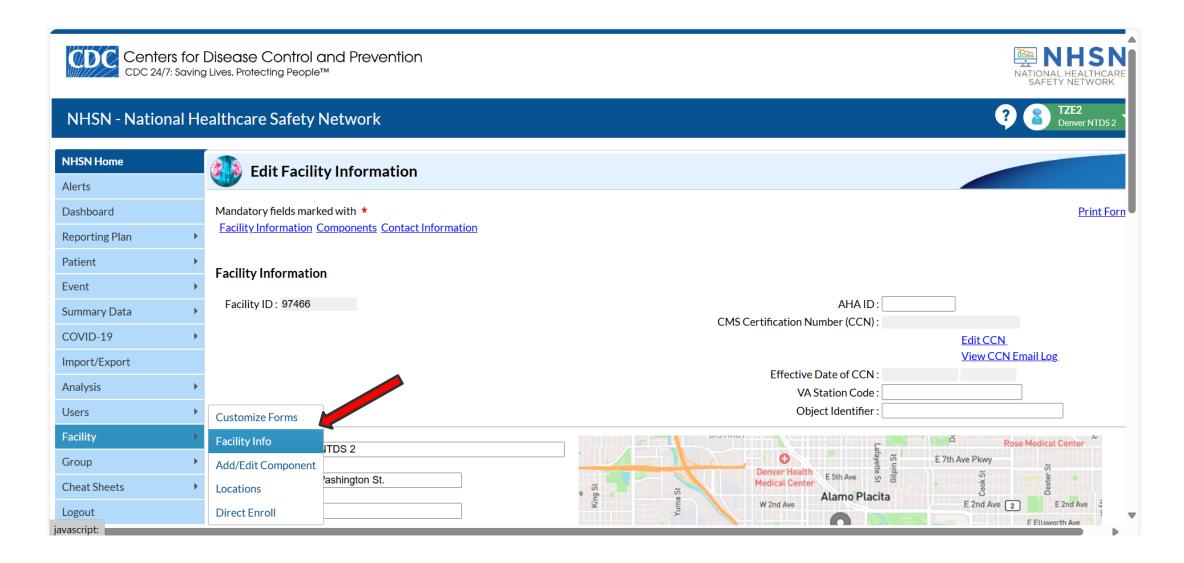
Accept Agreement to Participate and Consent - HPS



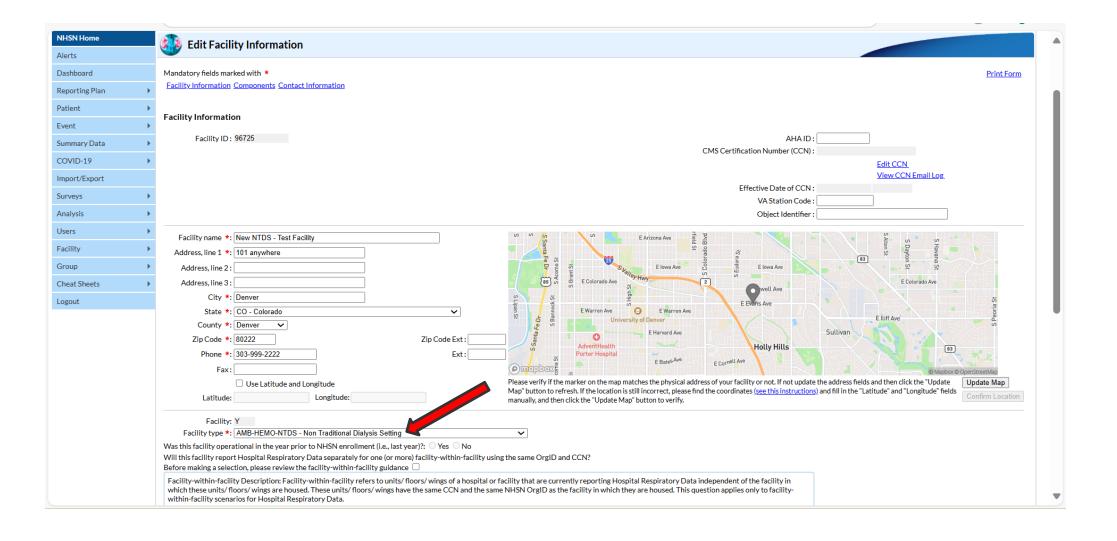
Notification Email – Facility Activated



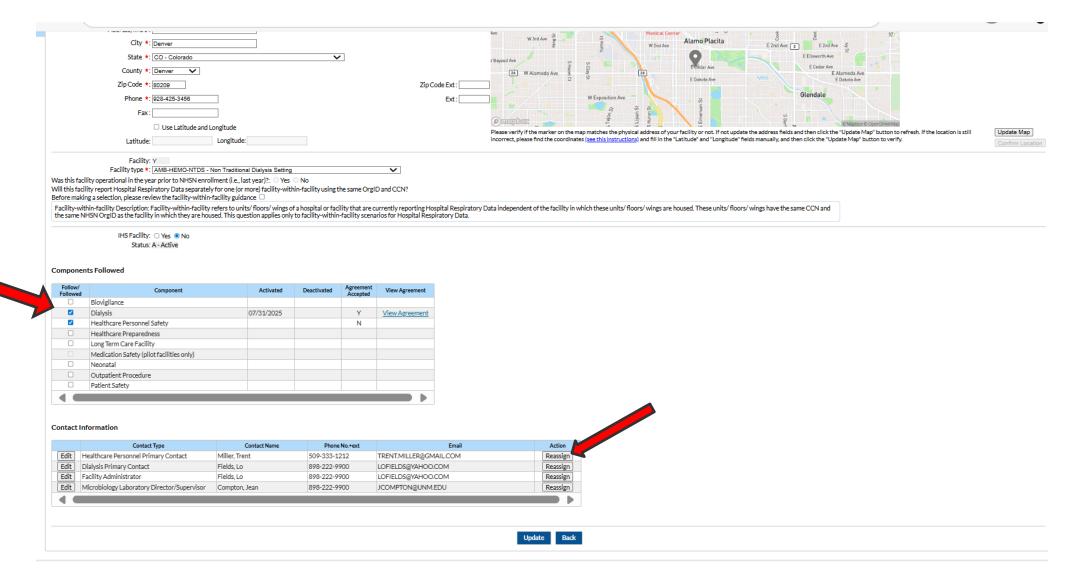
Facility Information Page



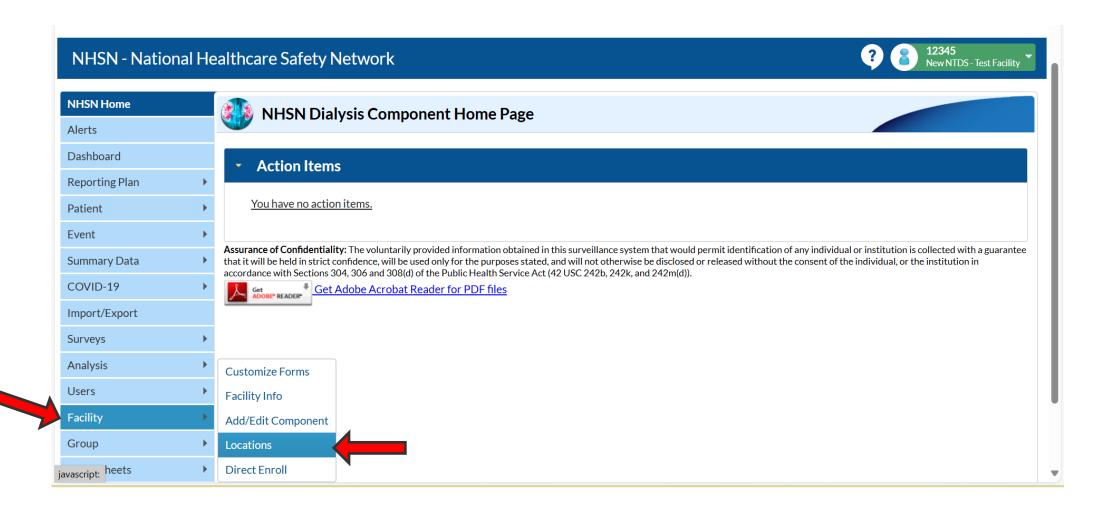
Edit Facility Information Page



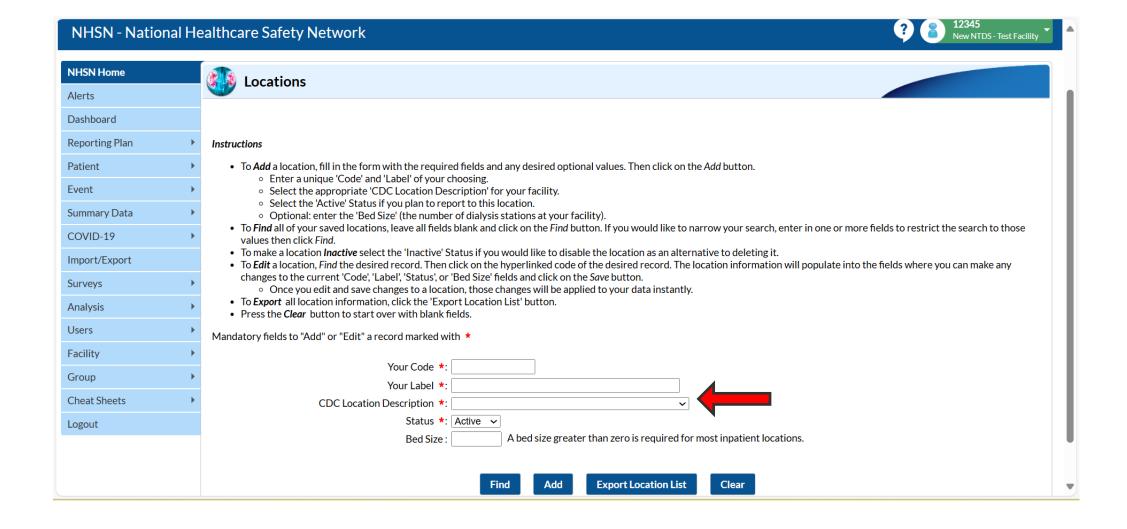
Edit Facility Information Page continued



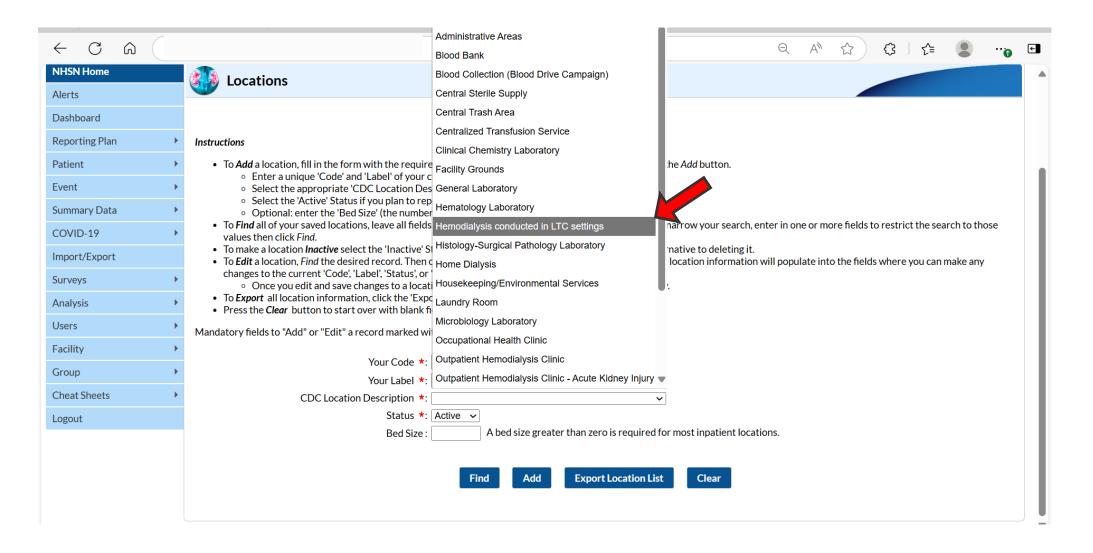
Add Location Under Facility Module



Locations Page



Select Hemodialysis in LTC settings



Complete Info, Select Location & Click Add

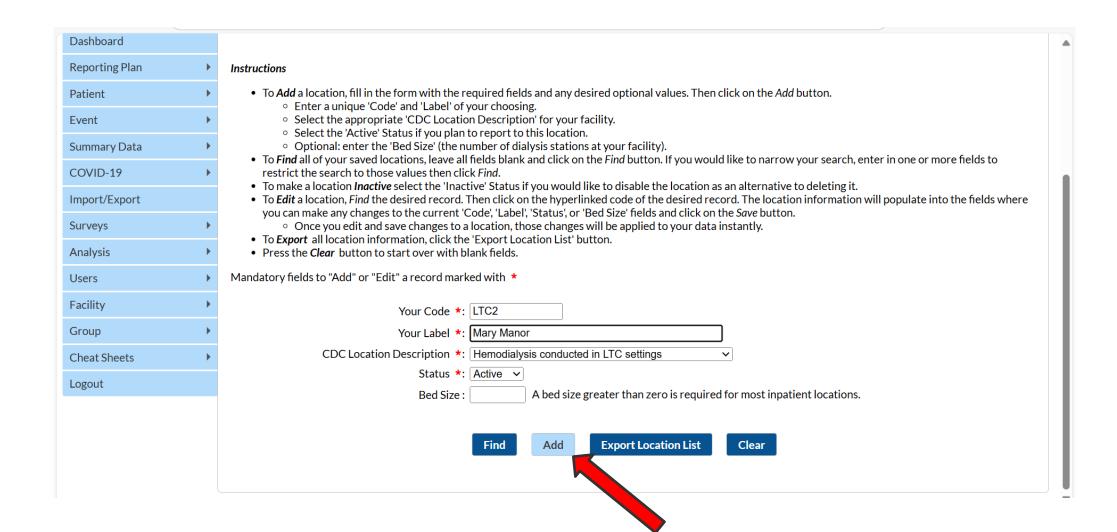
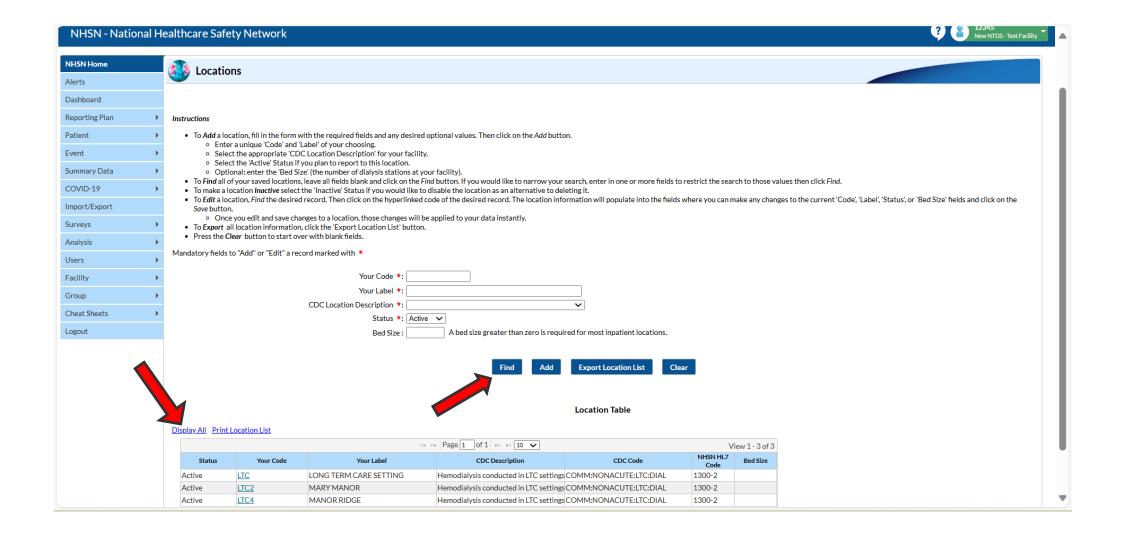


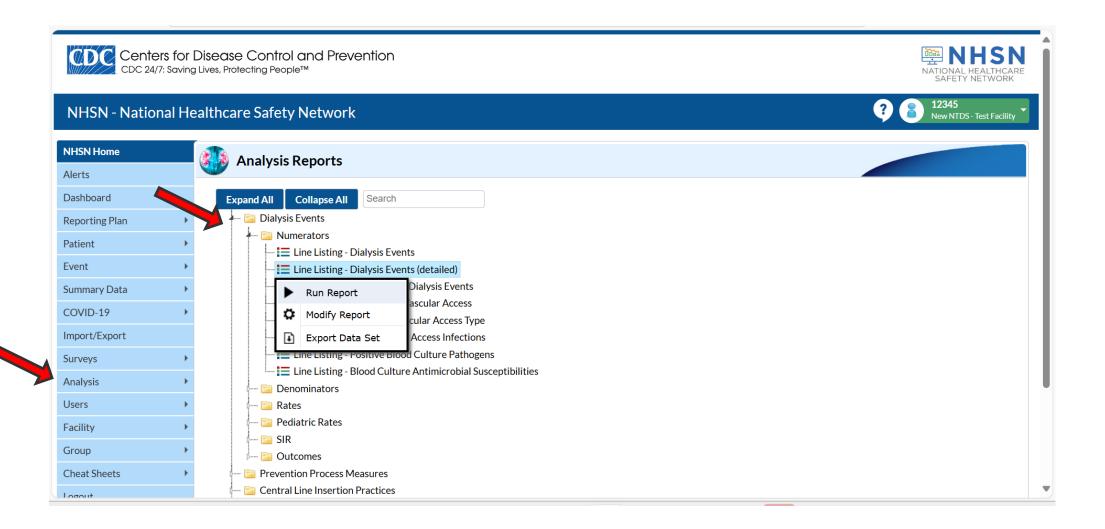
Table of Locations Opens (Find/Display All)



Analysis and Reporting Options

- Dialysis Event Line Lists
- Summary/Denominator Data Line Lists
- SIR Reports

Run Report



Detailed Dialysis Events Line List (All locations)

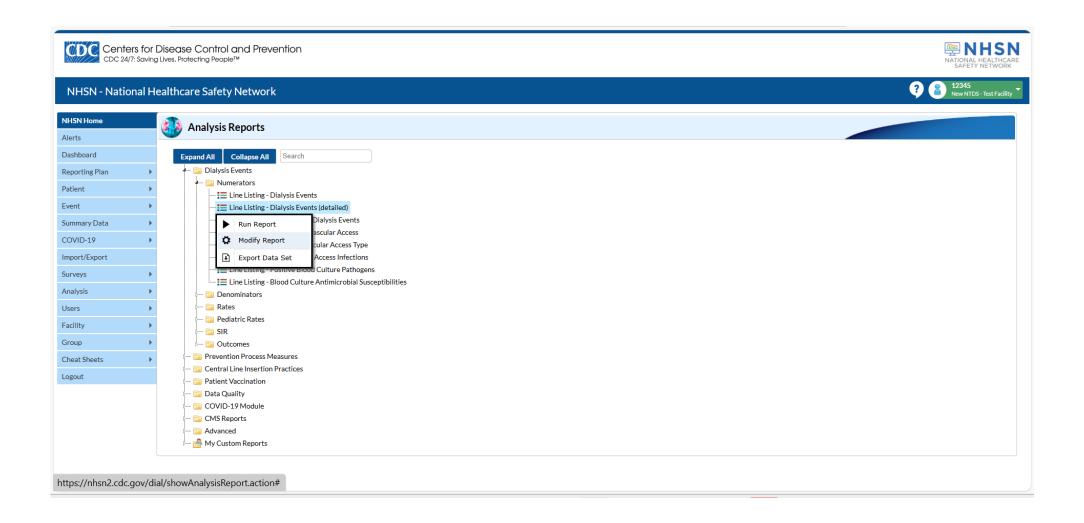
National Healthcare Safety Network Line Listing for Dialysis Events (detailed)

As of: July 15, 2025 at 8:37 PM UTC Date Range: All DE_EVENTS

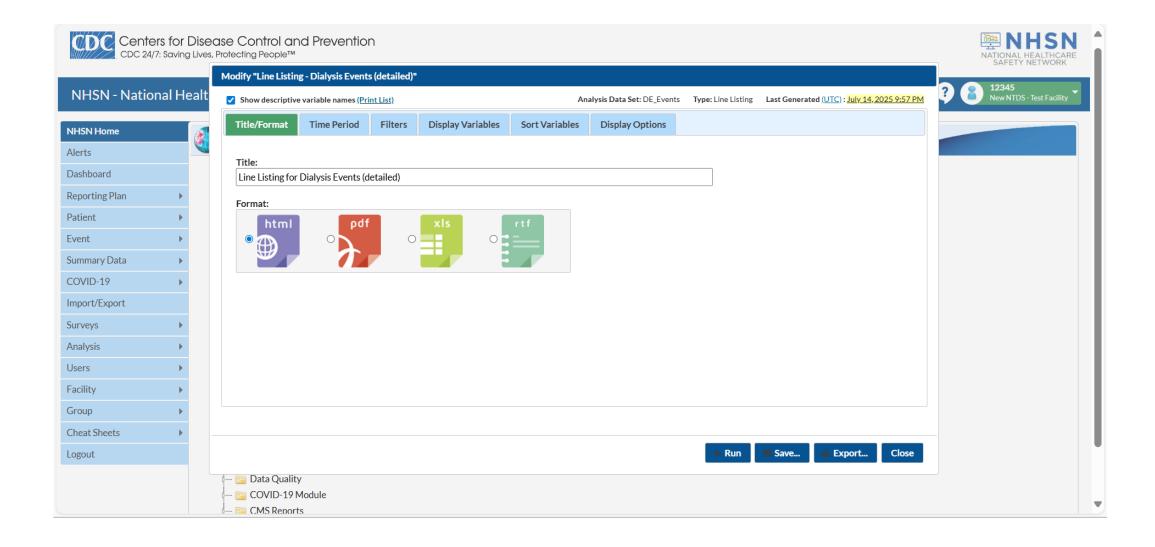
Refer to the Dialysis Event Protocol for event definitions

	CMS Certification Number	Event ID	Patient ID	Event		Transien	t Fistula	Buttonhole		Access	Catheter- graft Hybrid	Central	Nontunneled Central Line	Dialyzer Reused	IV Antimicrobial Start	IV Vancomycin Start	Inpatient	Sample Collected for	Blood	Redness Swelling	Event:	Redness Swelling Event:	Event: Other Access	Redness Swelling Event: Tunneled	Pus Redness Swelling Event: Nontunneled CL		Bloodstream	Vascular Access Infection		Chills or Rigors	Blo
96725		16816122	3333	05/30/2025 N	N	N	N		N	N		Υ	N		N				N	Υ	N	N	N	Υ	N	Υ	N	Y	N	N	N
96725		16816123	29999	08/01/2025 N	N	N	N		N	N		Υ	N		Υ	Υ	NEW	Υ	N	Y	N	N	N	Y	N	Y	N	Υ	N	N	N
96725		16816645	3333	02/03/2025	(N	N		N	N		N	Υ		Υ	Υ	NEW	N	N	Υ	N	N	N	N	Υ	Υ	N	Υ	N	Y	N
96725		16816646	1738	05/02/2025 N	N	N	Y		N	N		N	N		N				Y	N	N	N	N	N	N	N	Υ	Υ	Y	N	Υ
96725		16816647	1738	01/12/2025 N	N	N	N		Υ	N		N	N		N				N	Υ	N	Υ	N	N	N	Υ	N	Y	N	N	N
96725		16816648	71340	03/12/2025	(Υ	N		N	N		Υ	N		Y	Υ	NEW	Υ	Υ	N	N	N	N	N	N	N	Υ	Y	Y	Y	Y
96725		16816789	3333	04/04/2025 N	N	N	Υ	Y	N	N		N	N		N				N	Y	Υ	N	N	N	N	Υ	N	Y	Y	N	N
96725		16816790	98009	05/15/2025	(N	Y	Y	N	N		N	N		Υ	N	NEW	N	N	N	N	N	N	N	N	N	N	N	Y	N	N
96725		16816791	43266	06/09/2025 N	N	N	N		Υ	N		N	N		N				Y	N	N	N	N	N	N	N	Υ	Υ	N	N	N
96725		16816792	29999	03/16/2025	N	N	N		Υ	N		N	N		Υ	Υ	NEW	Υ	N	N	N	N	N	N	N	N	N	N	N	N	N
96725		16816793	18966	05/12/2025 N	N	N	N		N	N		Y	N		N				N	Y	N	N	N	Υ	N	Y	N	Y	Y	Y	Y
96725		16816799	22658	06/15/2025 N	N	N	Y	N	N	N		N	N		Υ	N	CONT		N	N	N	N	N	N	N	N	N	N	N	N	N
96725		16816801	12111	03/22/2025 N	N	N	Y	N	N	N		N	N		N				N	Y	Y	N	N	N	N	Υ	N	Y	N	N	N
96725		16816802	77644	04/17/2025 N	N	N	N		N	N		Υ	N		Υ	Υ	NEW	Υ	N	Υ	N	N	N	Υ	N	Υ	N	Y	Y	N	Y

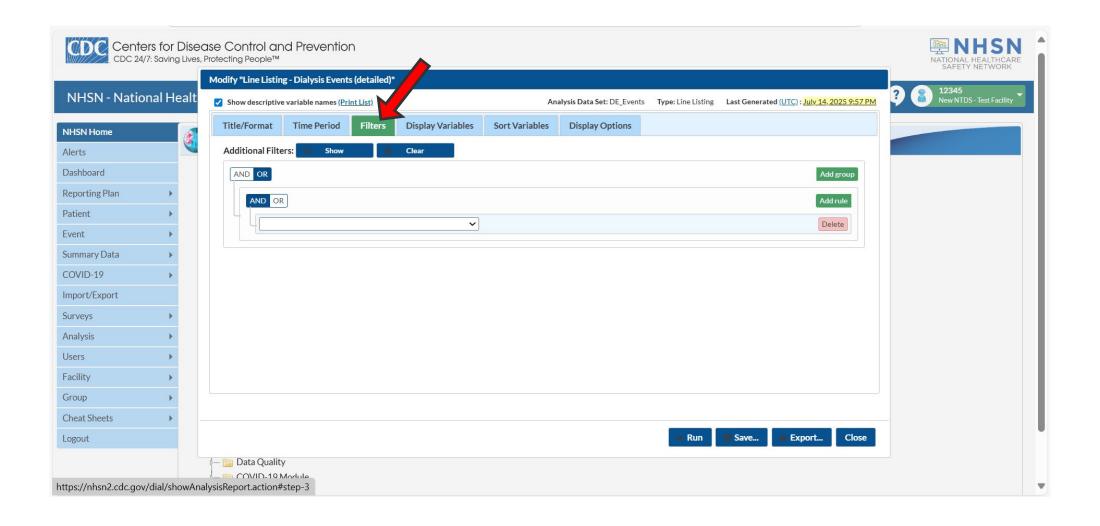
Select Modify Report



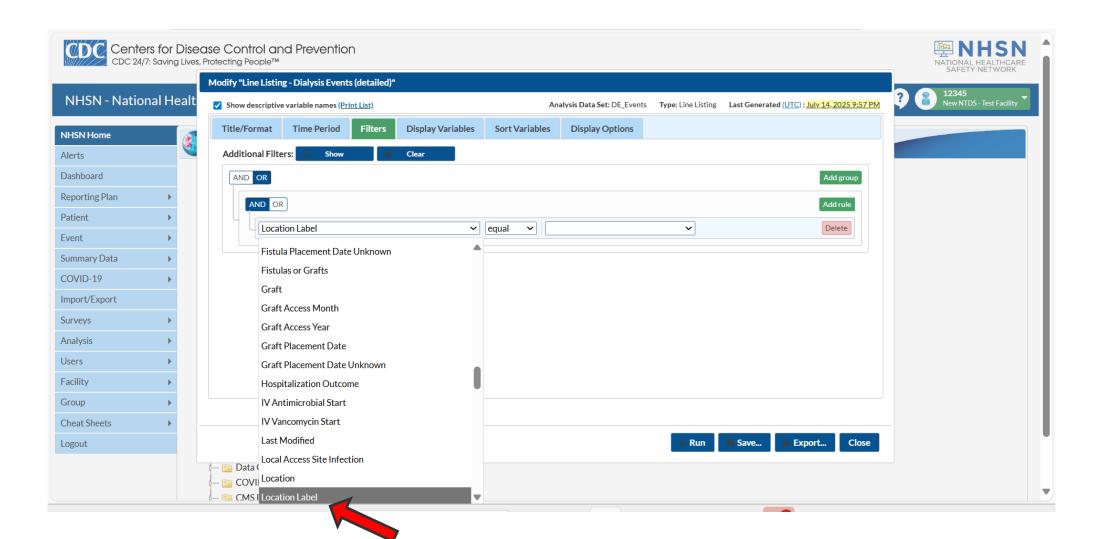
Modify Report Page



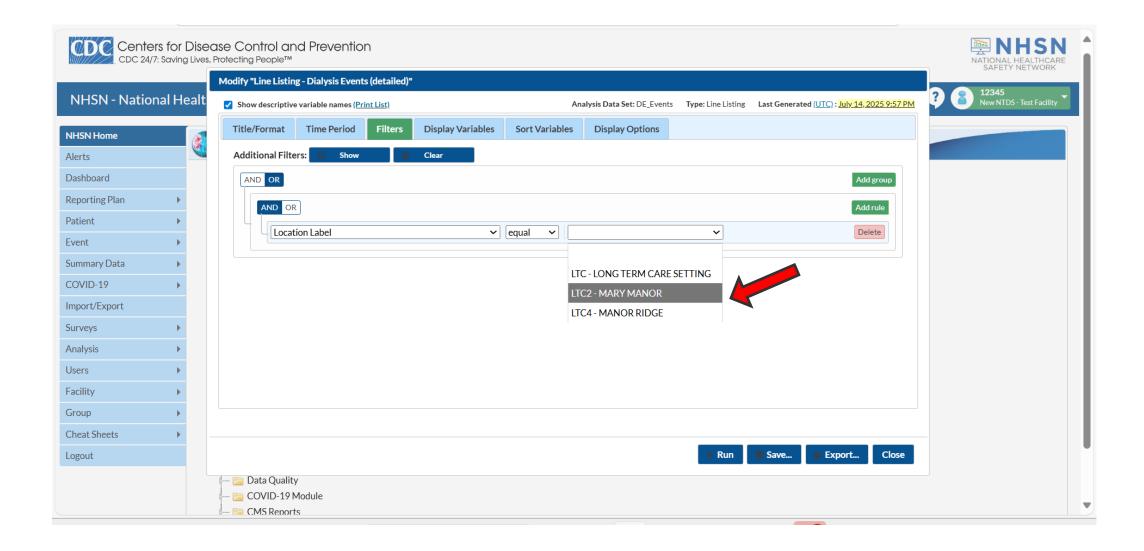
Click Filters



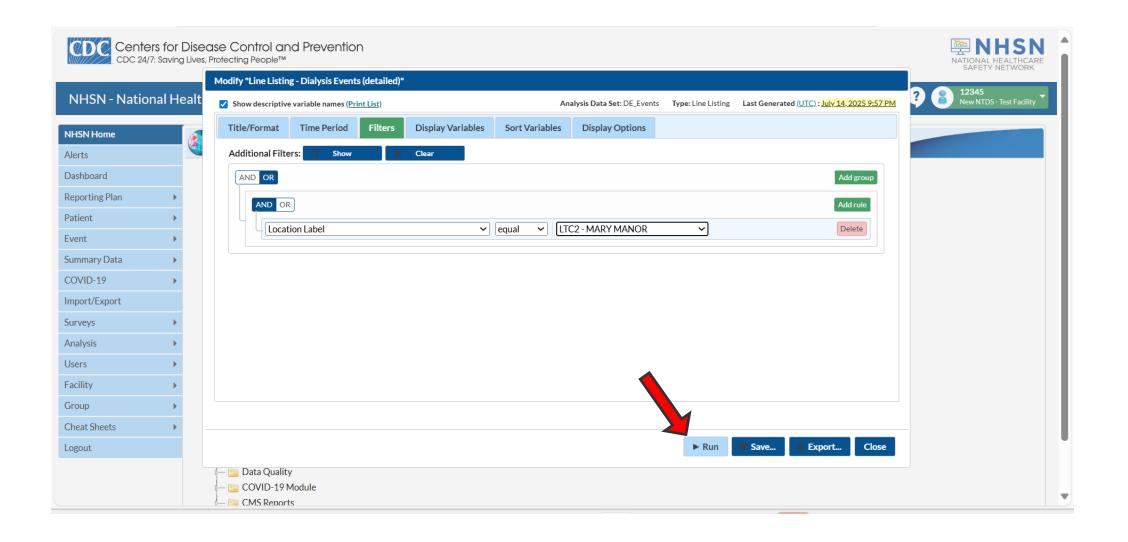
Select Variable: Location Label



Select the Value



Click Run



Dialysis Events Detailed Line List (Filtered)

National Healthcare Safety Network Line Listing for Dialysis Events (detailed)

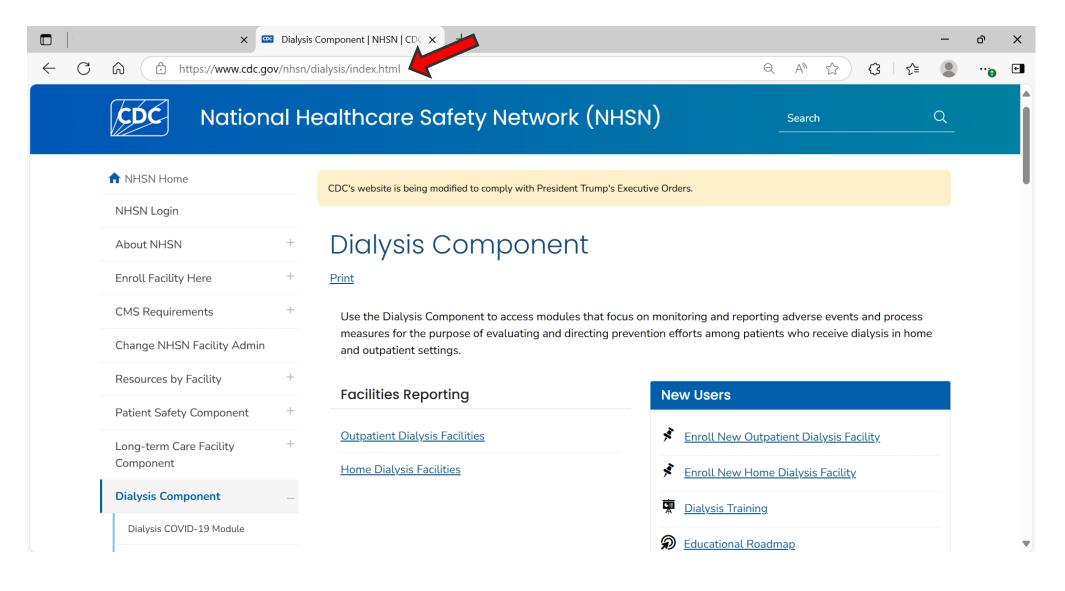
As of: July 15, 2025 at 8:41 PM UTC Date Range: All DE_EVENTS if (((locLabel = "MANOR RIDGE")))

Refer to the Dialysis Event Protocol for event definitions

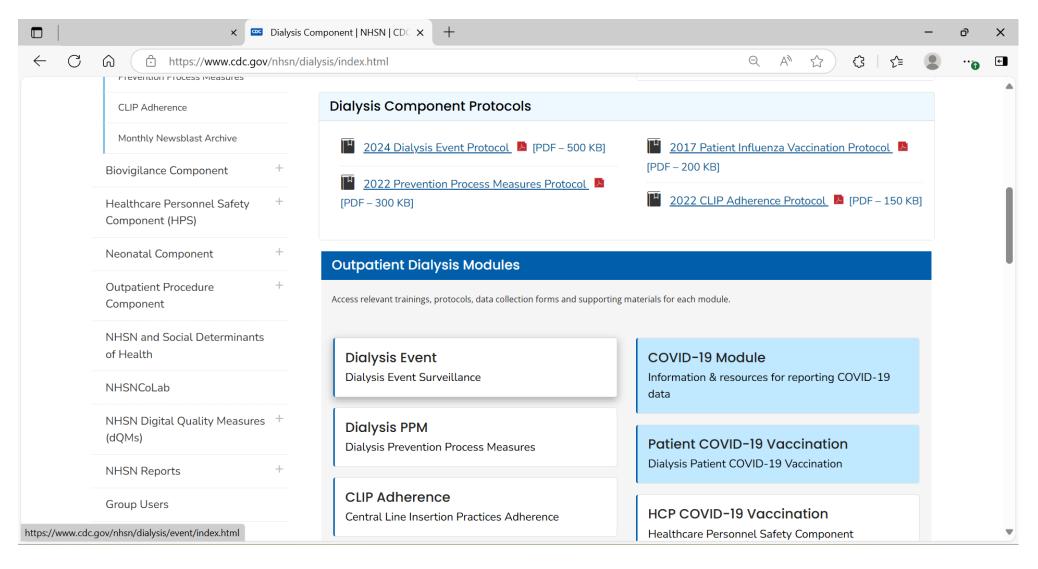
	CMS Certification Number	Event ID	Patient ID		Admitted on DE Date		Fistula	Buttonhole		Access	Catheter- graft Hybrid			IV Antimicrobial Start			Blood Sample Collected for Culture	Positive Blood Culture	Redness Swelling			Event: Other	Redness Swelling Event:		Ac d S
96725		16816646	1738	05/02/2025	N	N	Y		N	N		N	N	N				Y	N	N	N	N	N	N	N
96725		16816648	71340	03/12/2025	Υ	Y	N		N	N		Y	N	Υ	Υ	NEW	Υ	Y	N	N	N	N	N	N	N
96725		16816789	3333	04/04/2025	N	N	Y	Υ	N	N		N	N	N				N	Y	Y	N	N	N	N	Y
96725		16816792	29999	03/16/2025	N	N	N		Y	N		N	N	Υ	Υ	NEW	Y	N	N	N	N	N	N	N	N
96725		16816793	18966	05/12/2025	N	N	N		N	N		Y	N	N				N	Y	N	N	N	Υ	N	Υ
96725		16816799	22658	06/15/2025	N	N	Y	N	N	N		N	N	Y	N	CONT		N	N	N	N	N	N	N	N
96725		16816801	12111	03/22/2025	N	N	Y	N	N	N		N	N	N				N	Y	Υ	N	N	N	N	Y

Data contained in this report were last generated on July 14, 2025 at 9:57 PM UTC UTC to include data beginning January 2022.

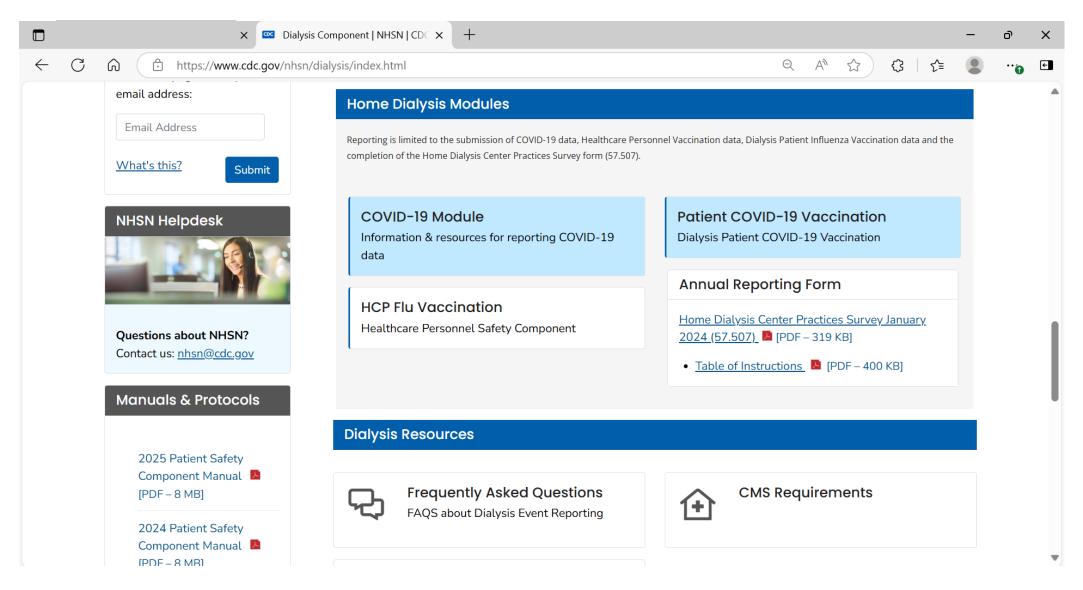
Resource - NHSN Dialysis Home Page



Resource - NHSN Dialysis Home Page continued 1



Resource - NHSN Dialysis Home Page continued 2



THANK YOU!

Please use the NHSN-ServiceNow portal to submit questions to the NHSN Help Desk.

If you do not have a SAMS login, or are unable to access ServiceNow, you can still email the NHSN Help Desk at nhsn@cdc.gov.

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.

