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

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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)

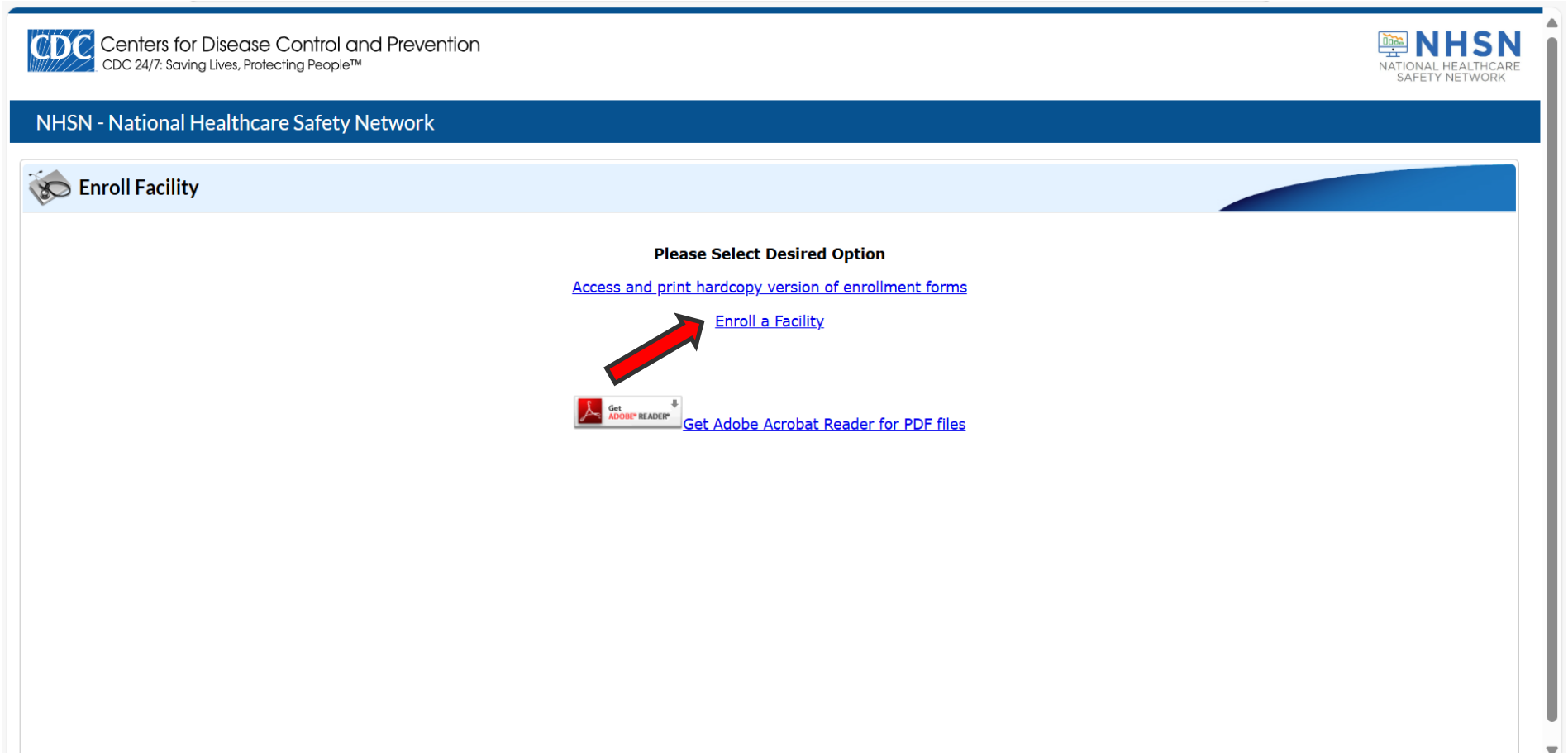
New Location

- **Previously, only these locations were available:**
  - OUT:NONACUTE:CLINIC:DIAL
  - OUT:NONACUTE:CLINIC:DIAL_AKI
  - COMM:NONACUTE:HOME:DIAL

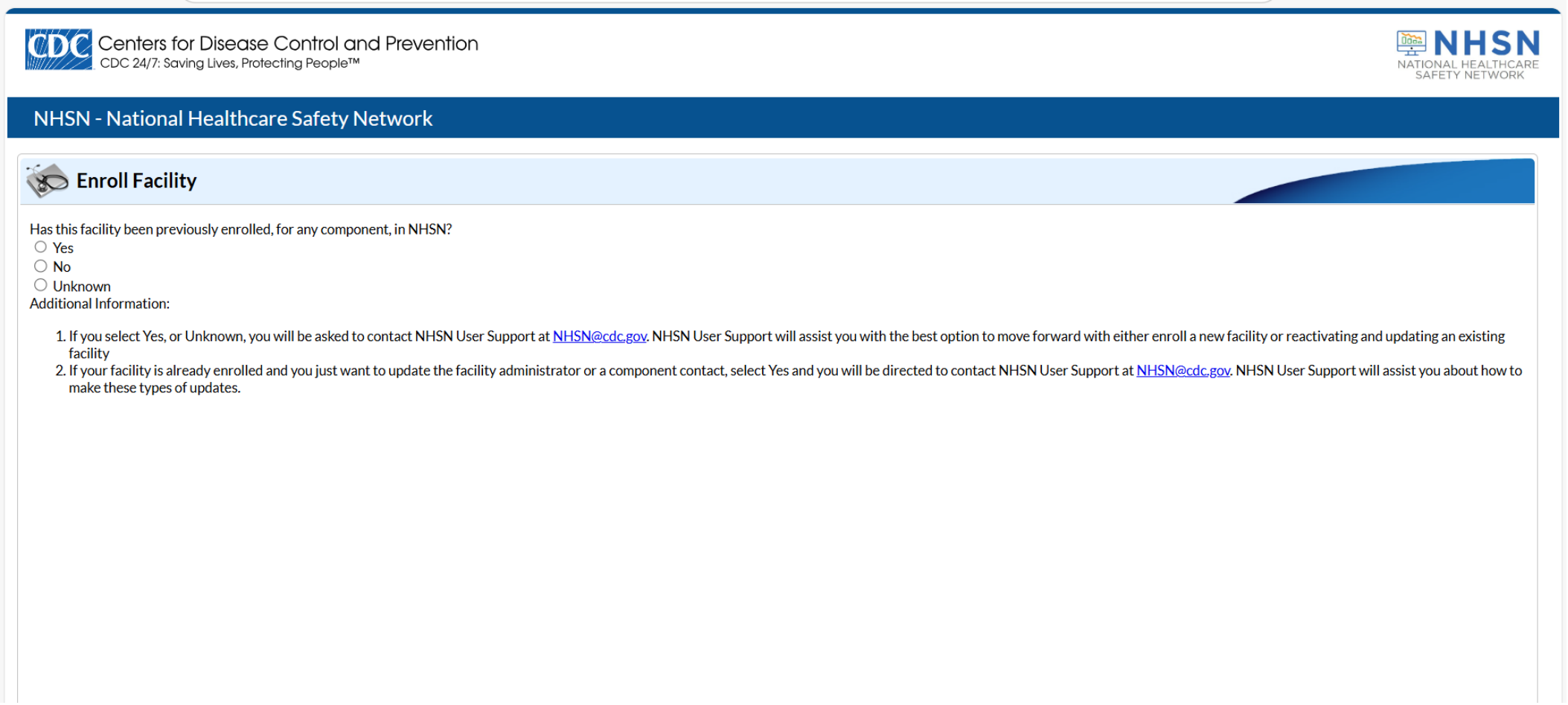
- **New location is labeled “Dialysis conducted in LTC settings”**
  - COMM:NONACUTE:LTC:DIAL

- **Available for all FacTypes:**
  - AMB-HEMO,
  - AMB-PEDHEMO
  - AMB-HDPD
  - AMB-HEMO-NTDS

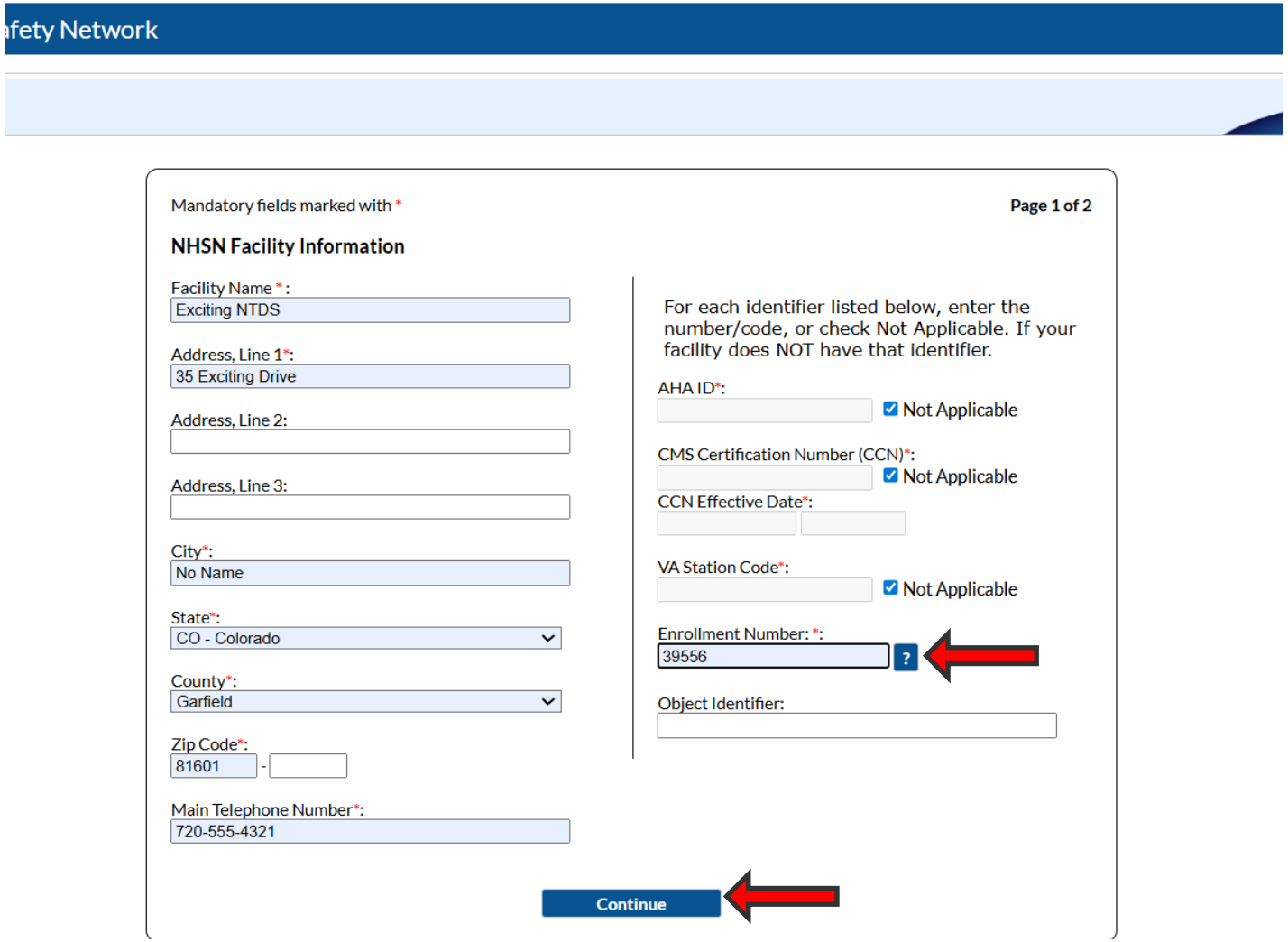
Enroll Facility Face Page – Select Enroll a Facility



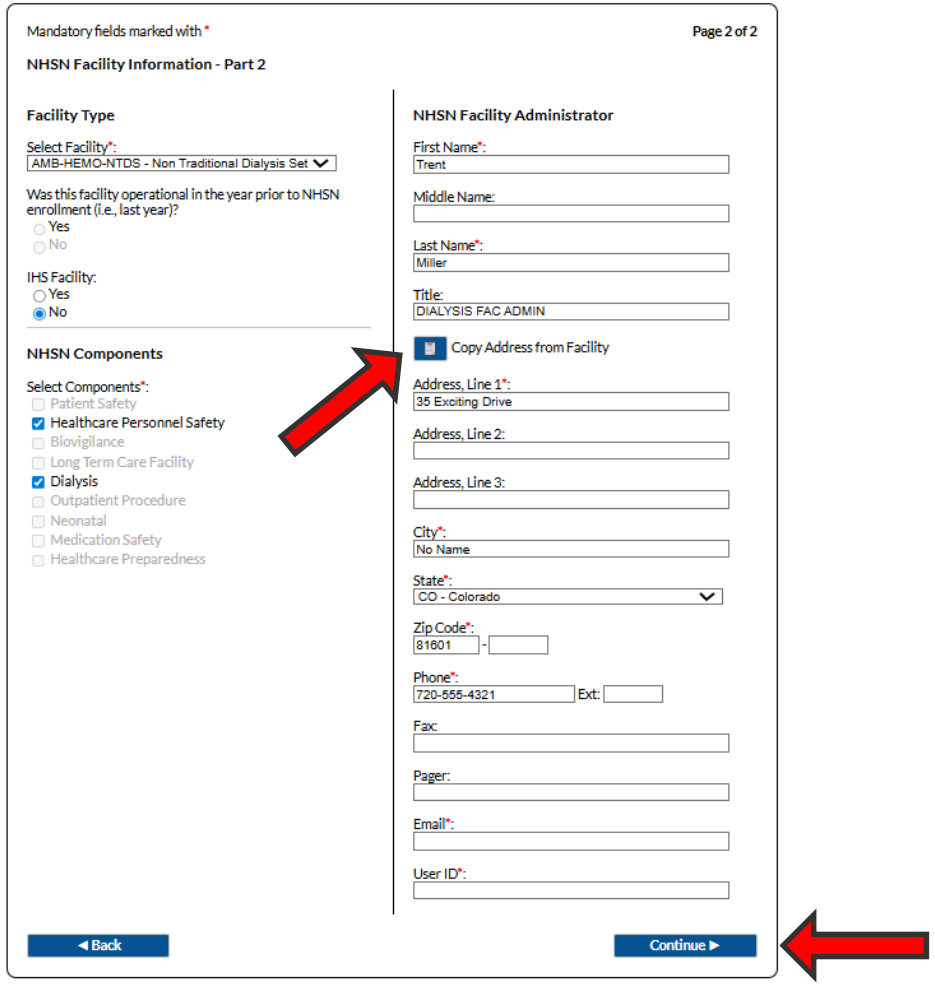
Enrolling an NTDS Facility – Intro. Page



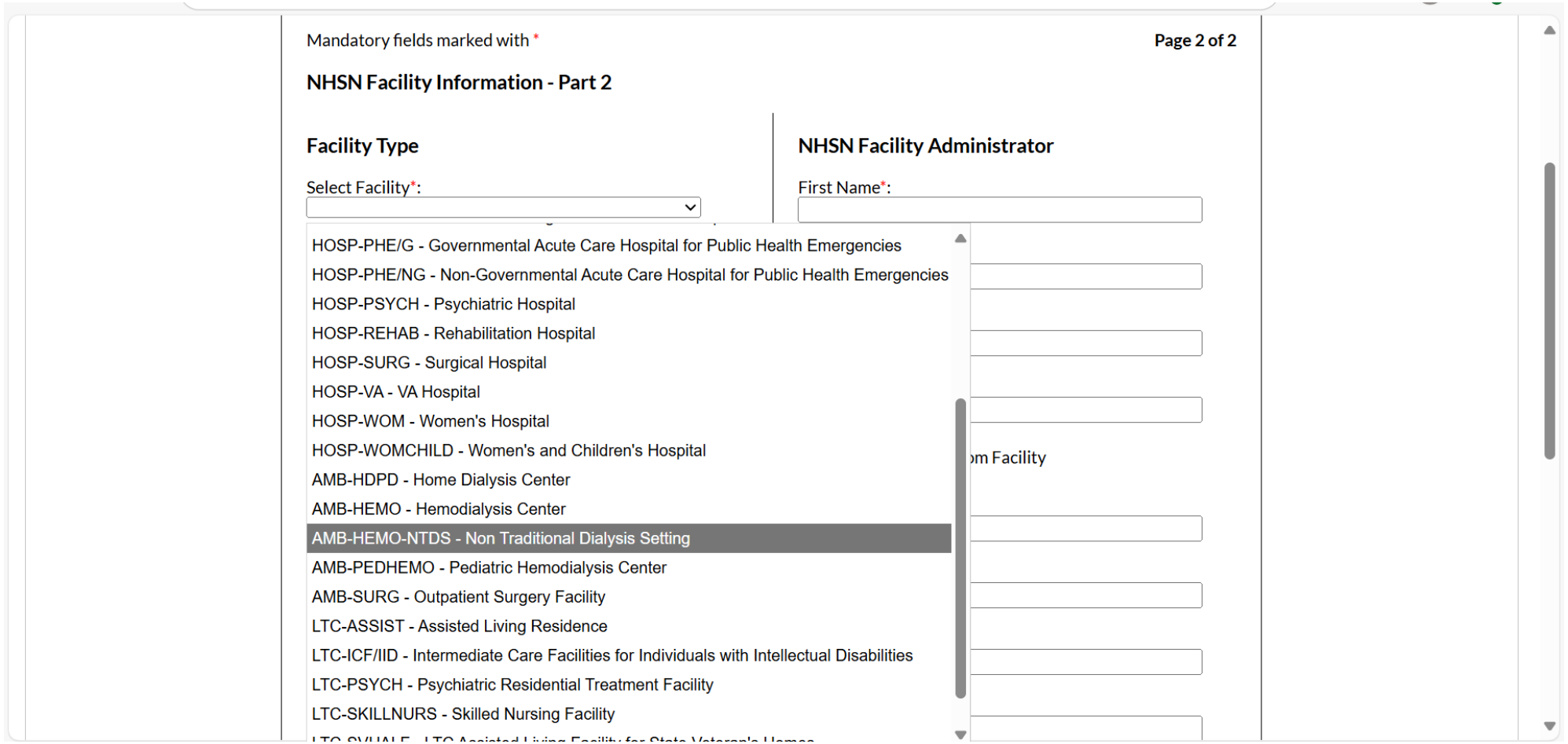
Enrolling an NTDS Facility – Page 1



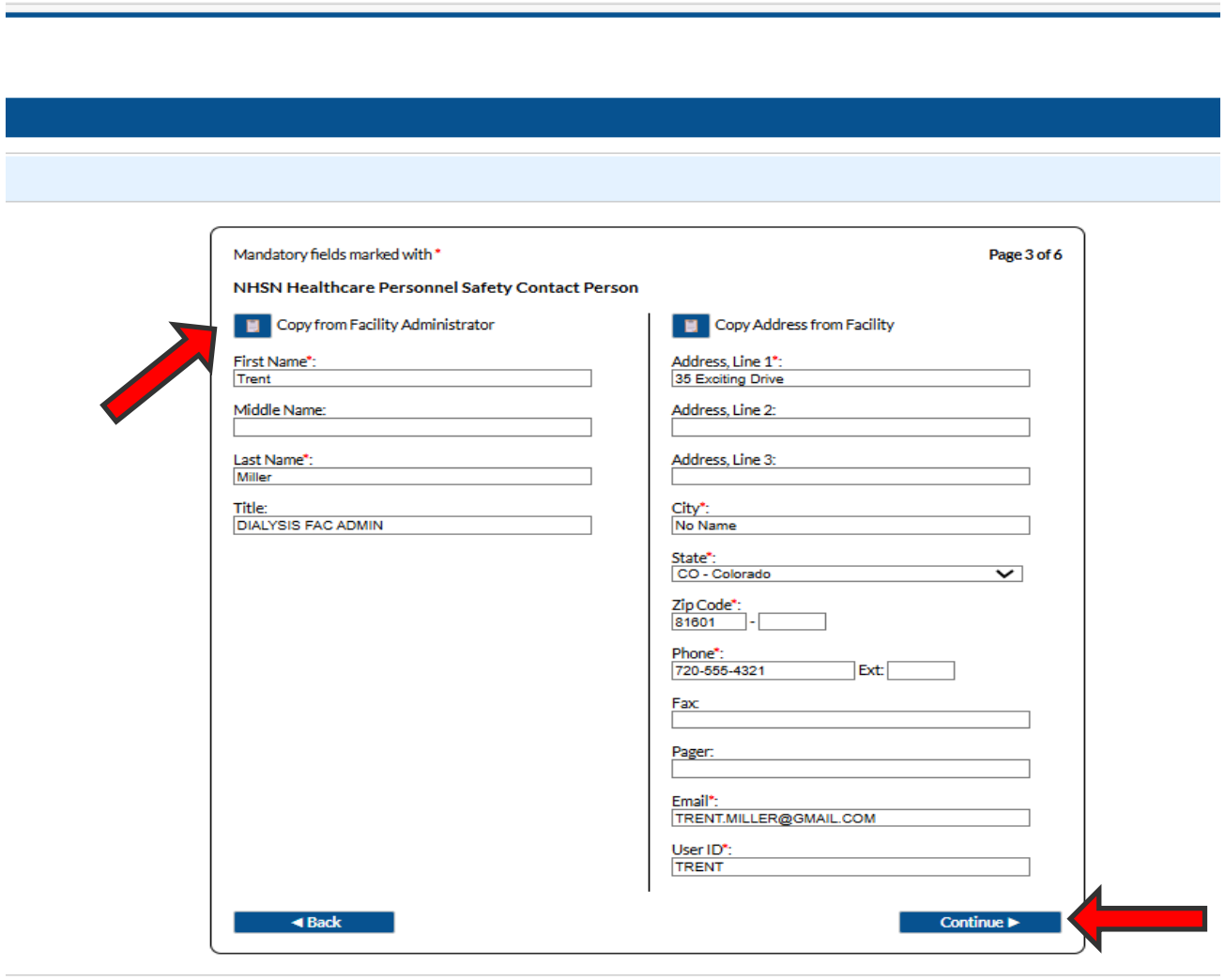
Page 2 – Select Facility Type & NHSN Components



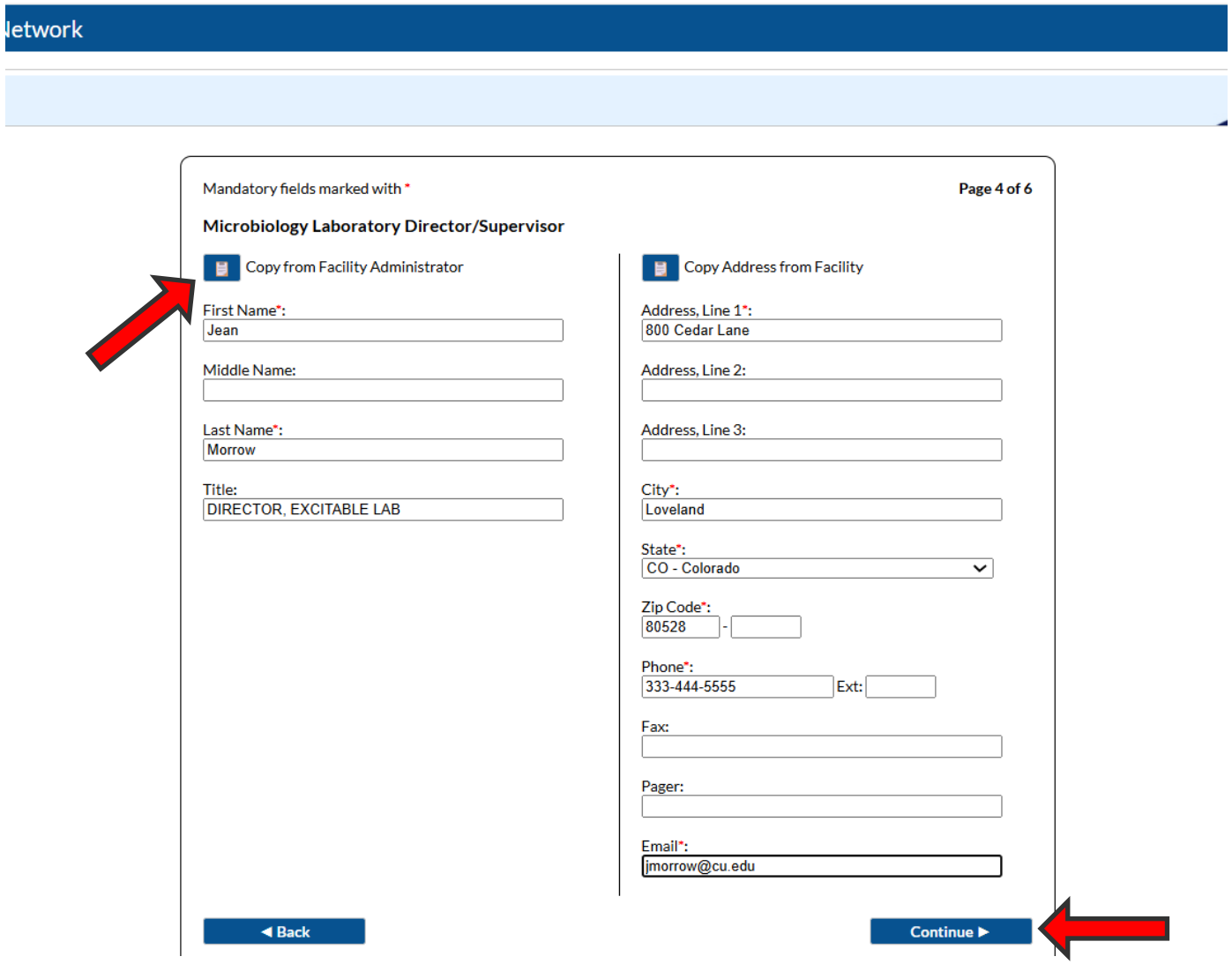
Page 2 - Scroll Down Menu to Find AMB-HMO-NTDS



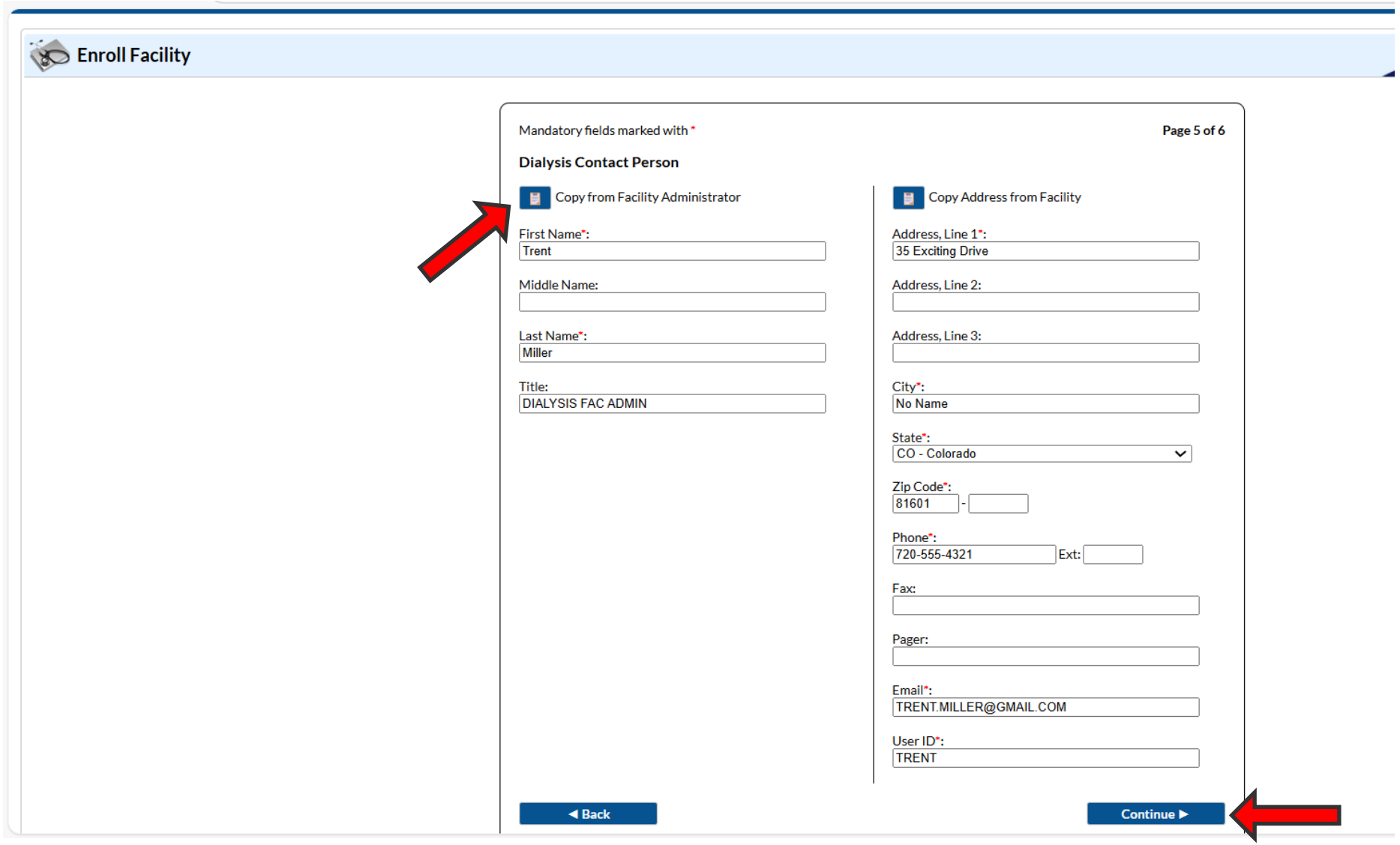
Page 3 - Specify Healthcare Personnel Contact Person



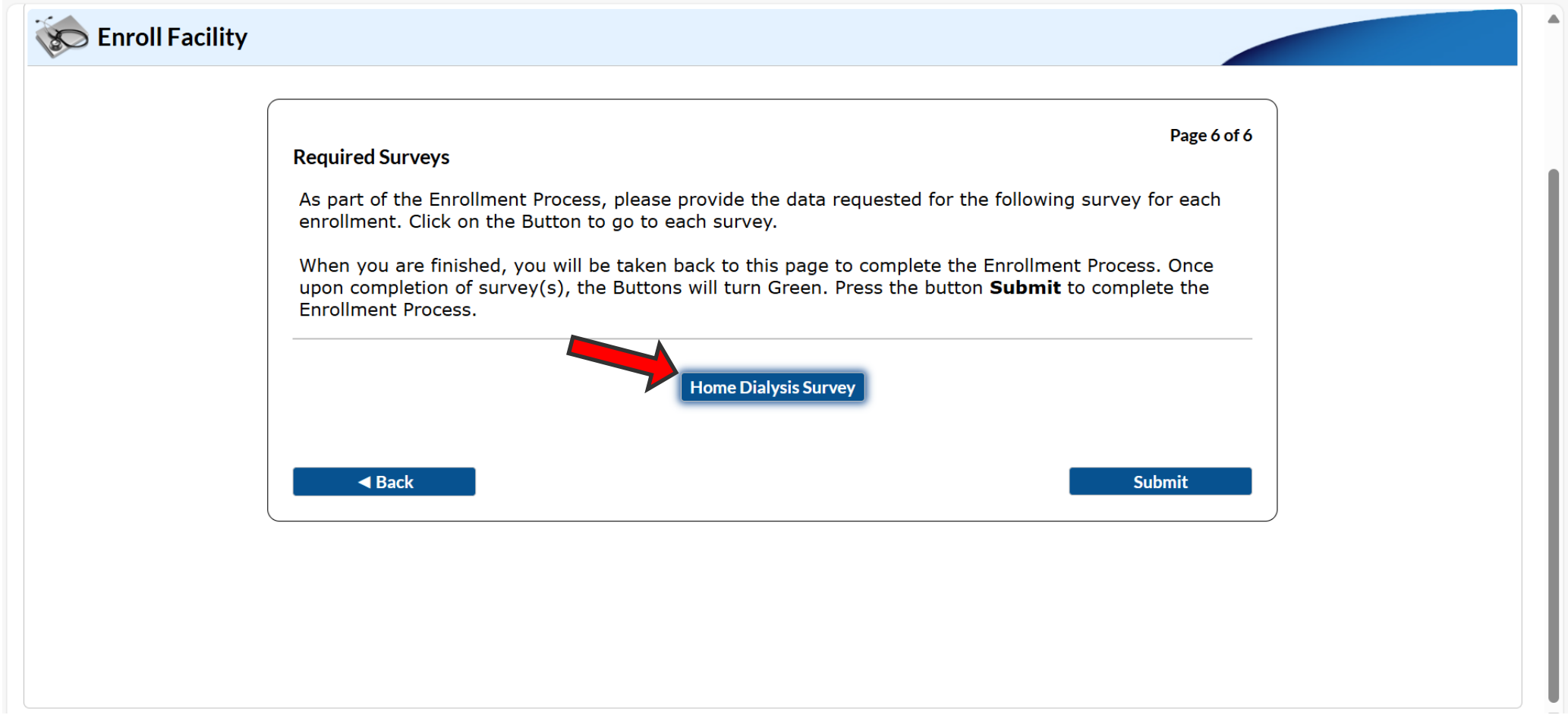
Page 4 - Add Lab Director



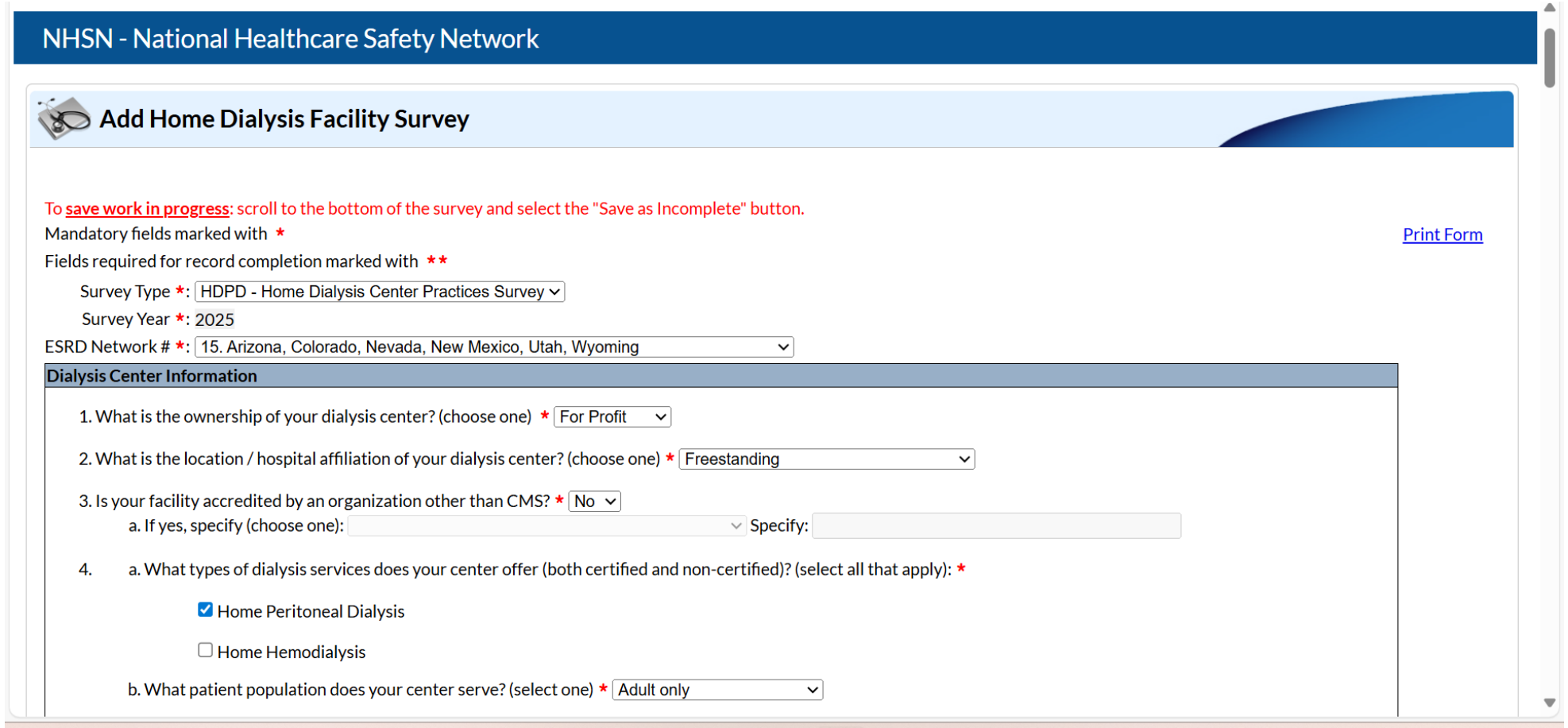
Page 5 - Add Dialysis Contact



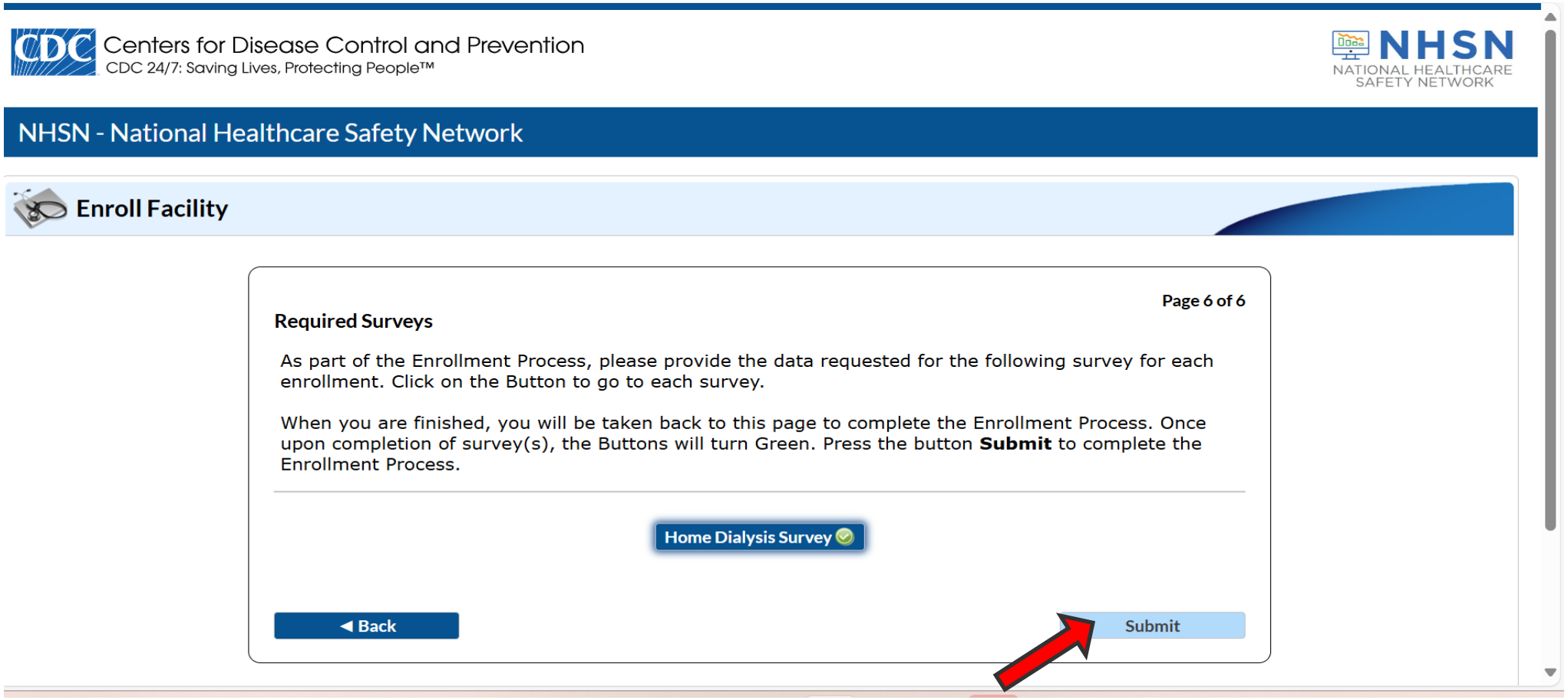
Page 6 - Select Home Dialysis Survey



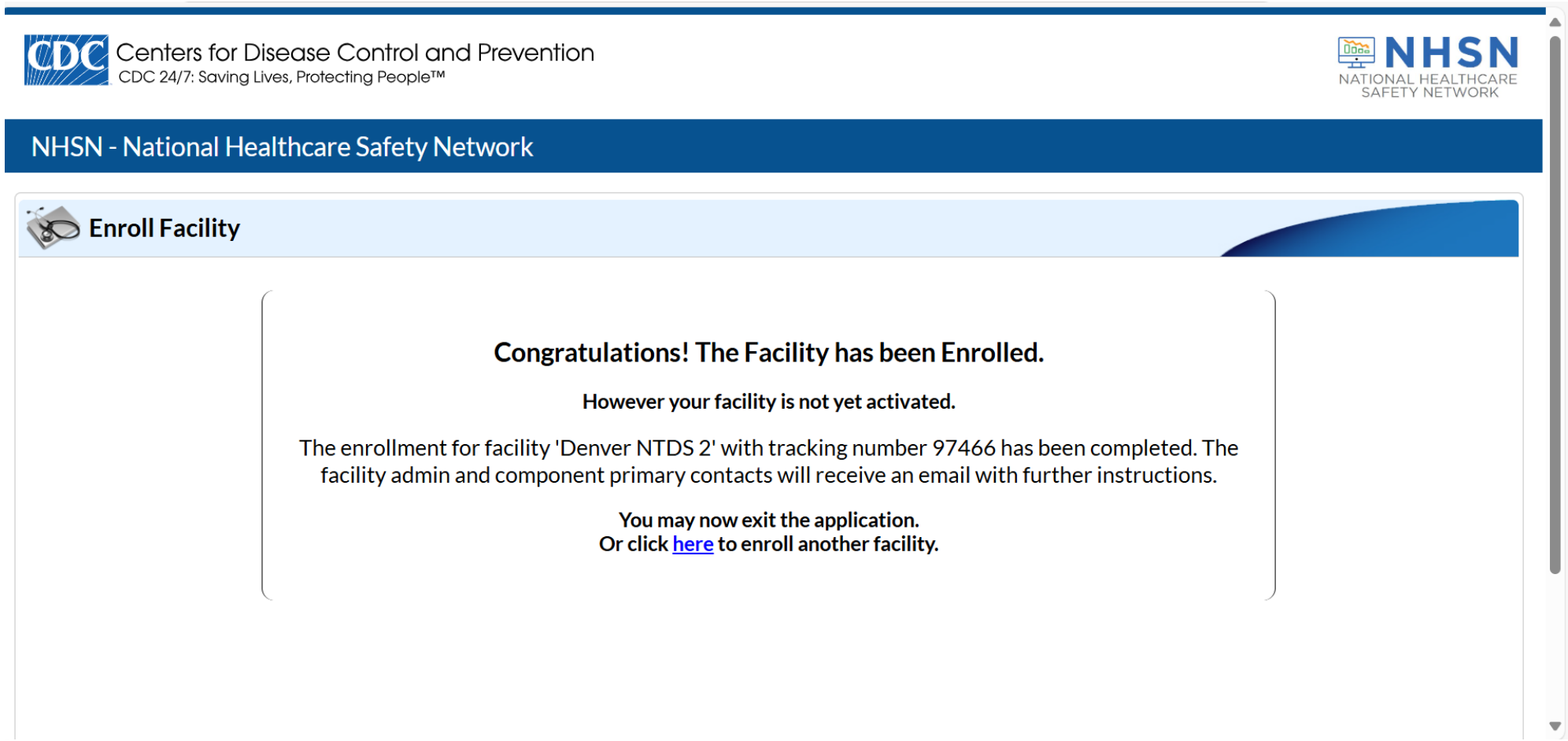
Complete Home Dialysis Survey



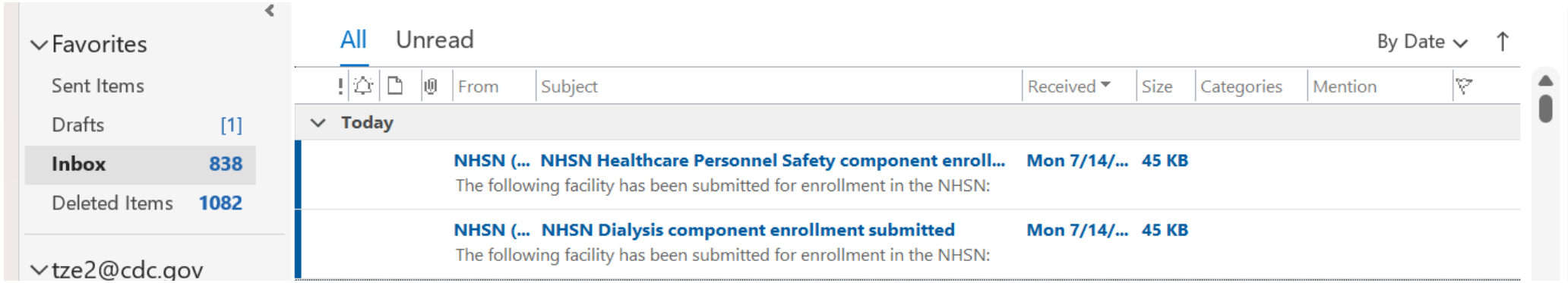
Submit Survey



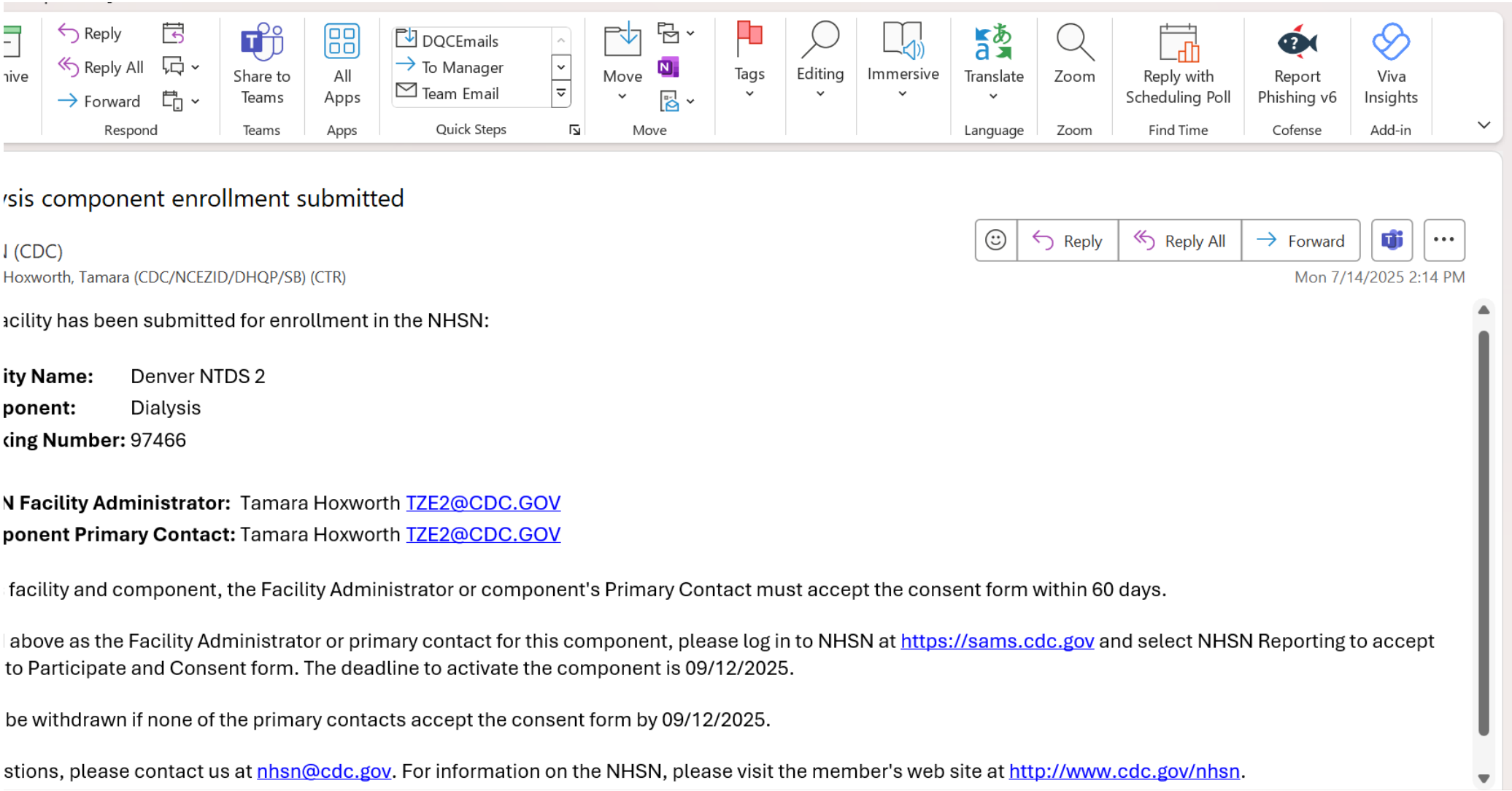
Congratulations!



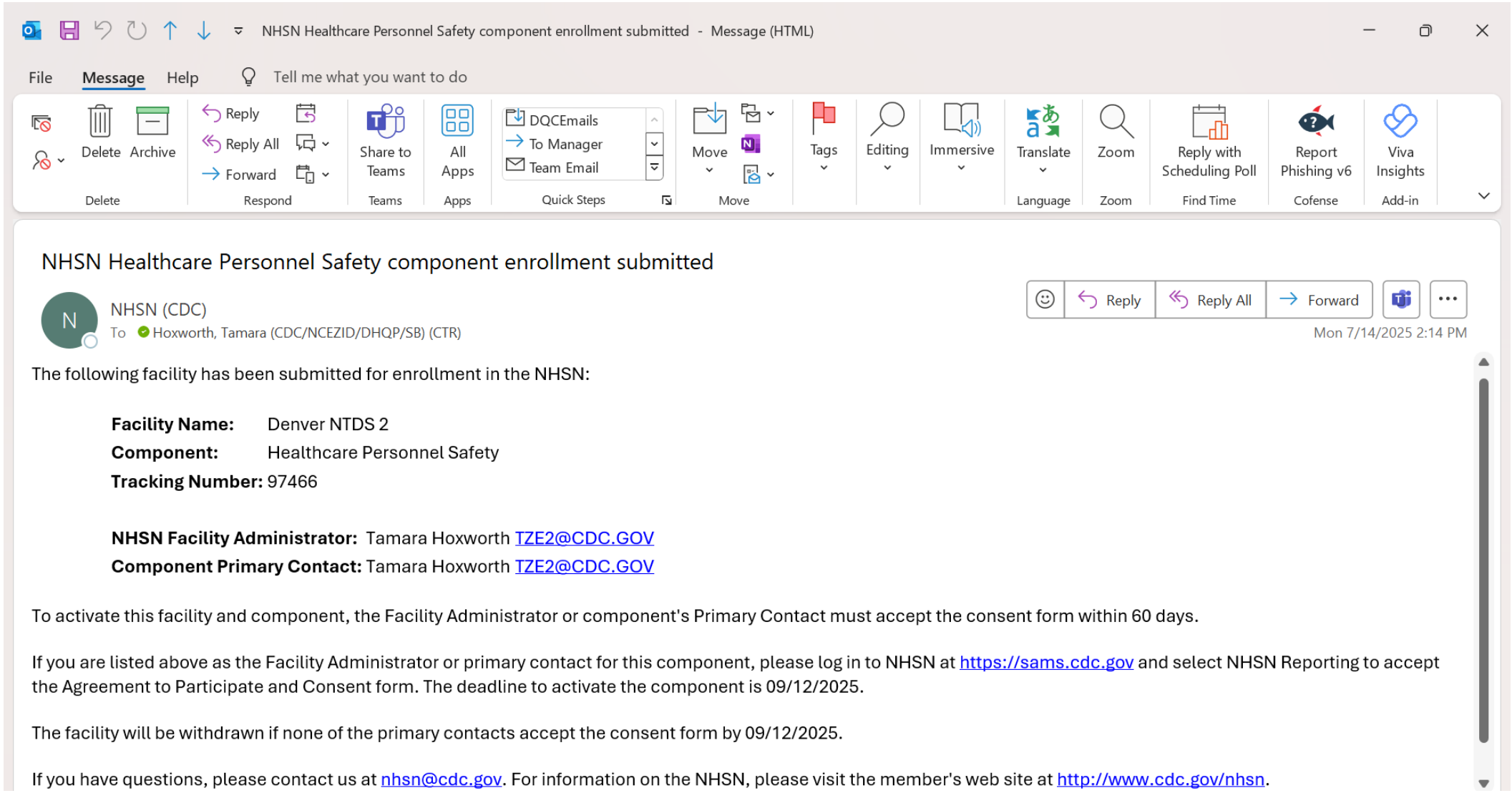
Notification Email – Facility Enrolled



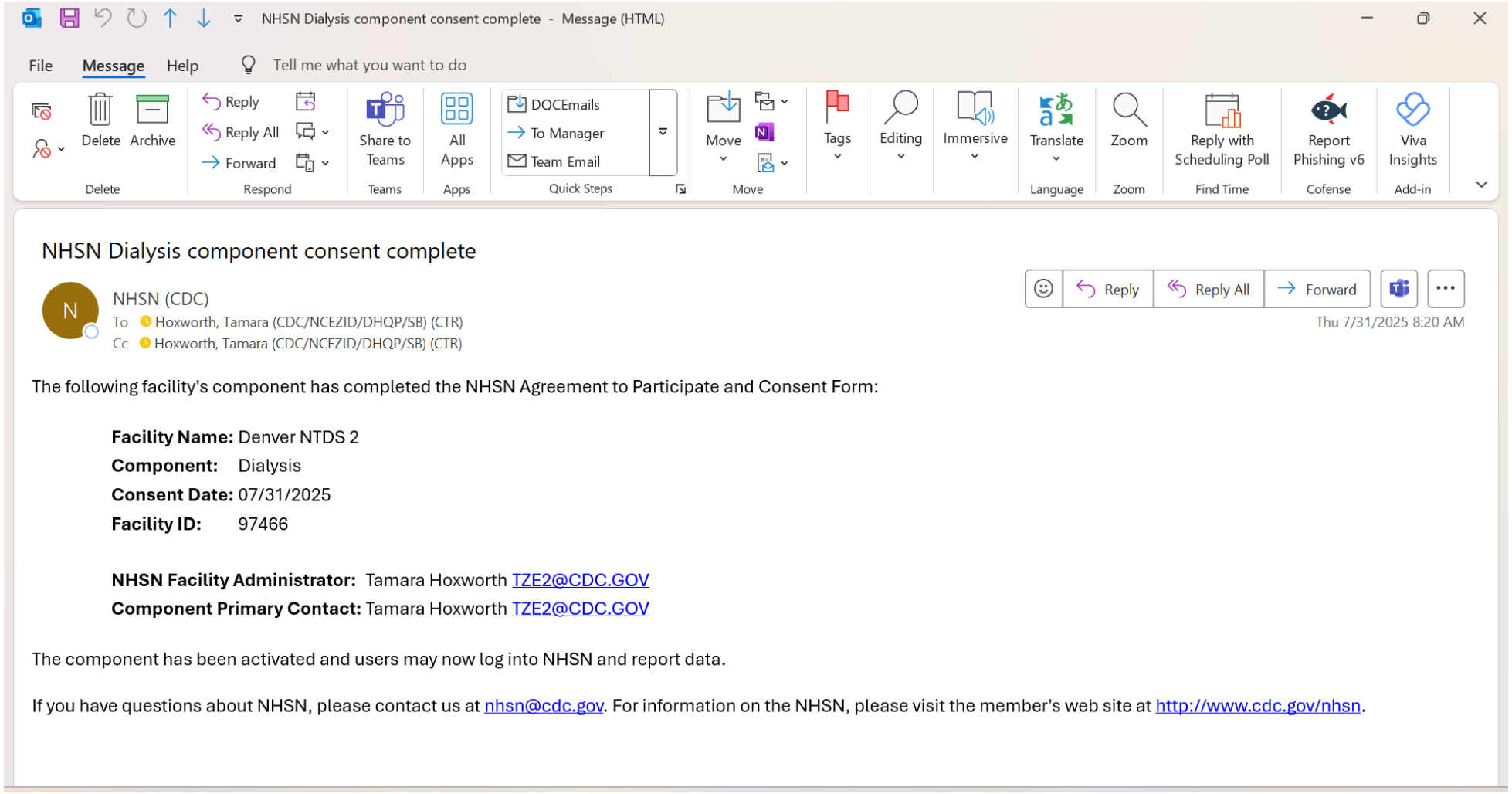
Accept Agreement to Participate and Consent - Dialysis



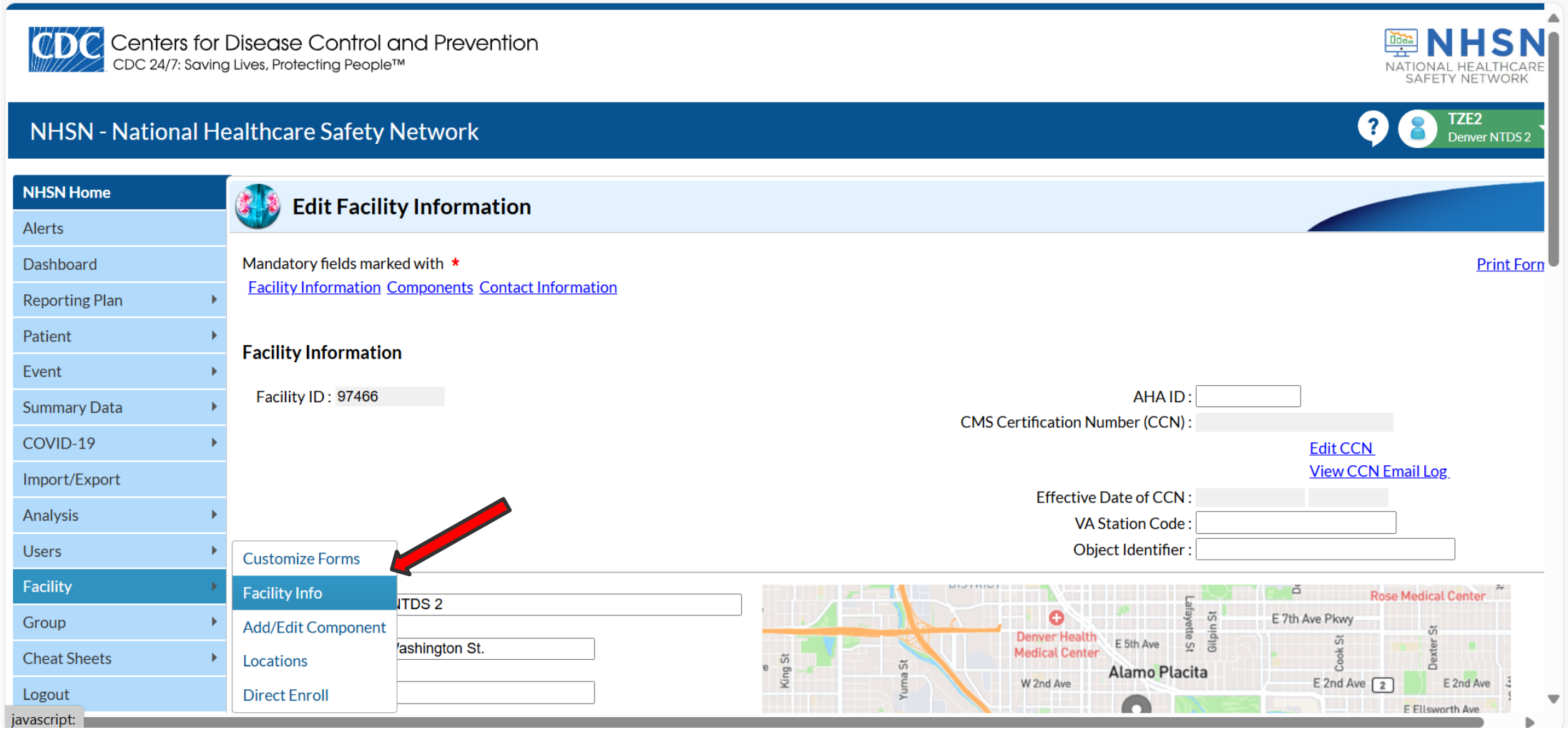
Accept Agreement to Participate and Consent - HPS



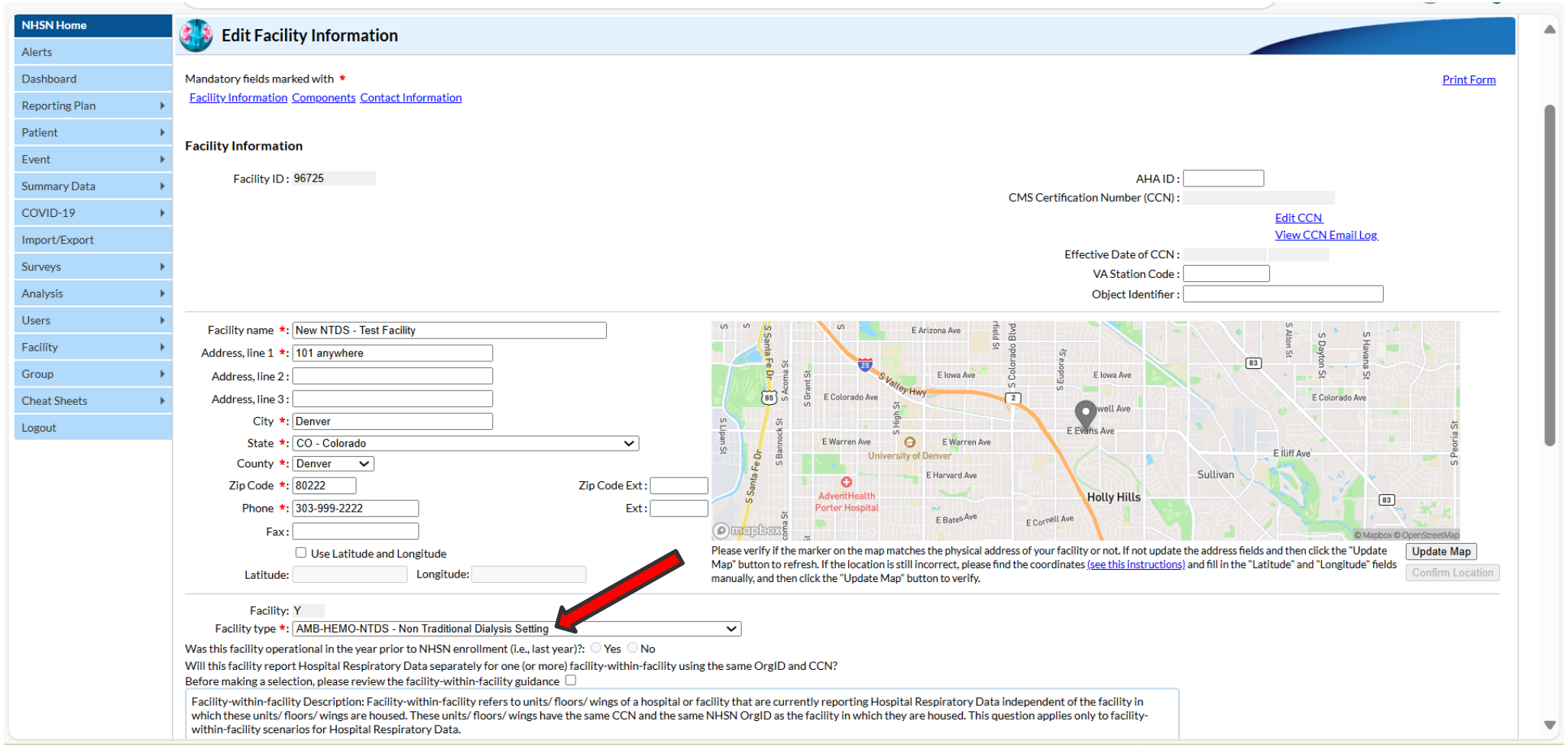
Notification Email – Facility Activated



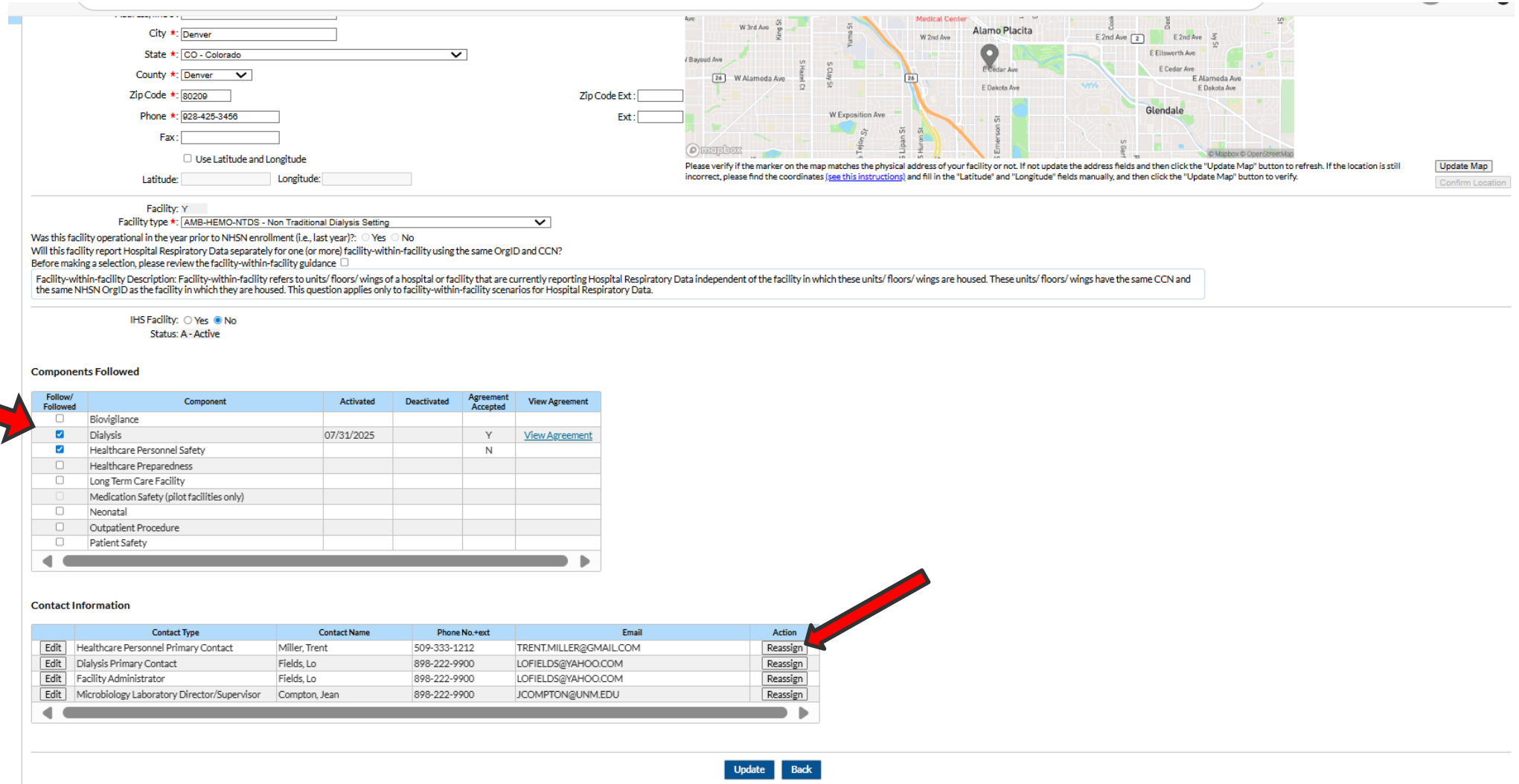
Facility Information Page



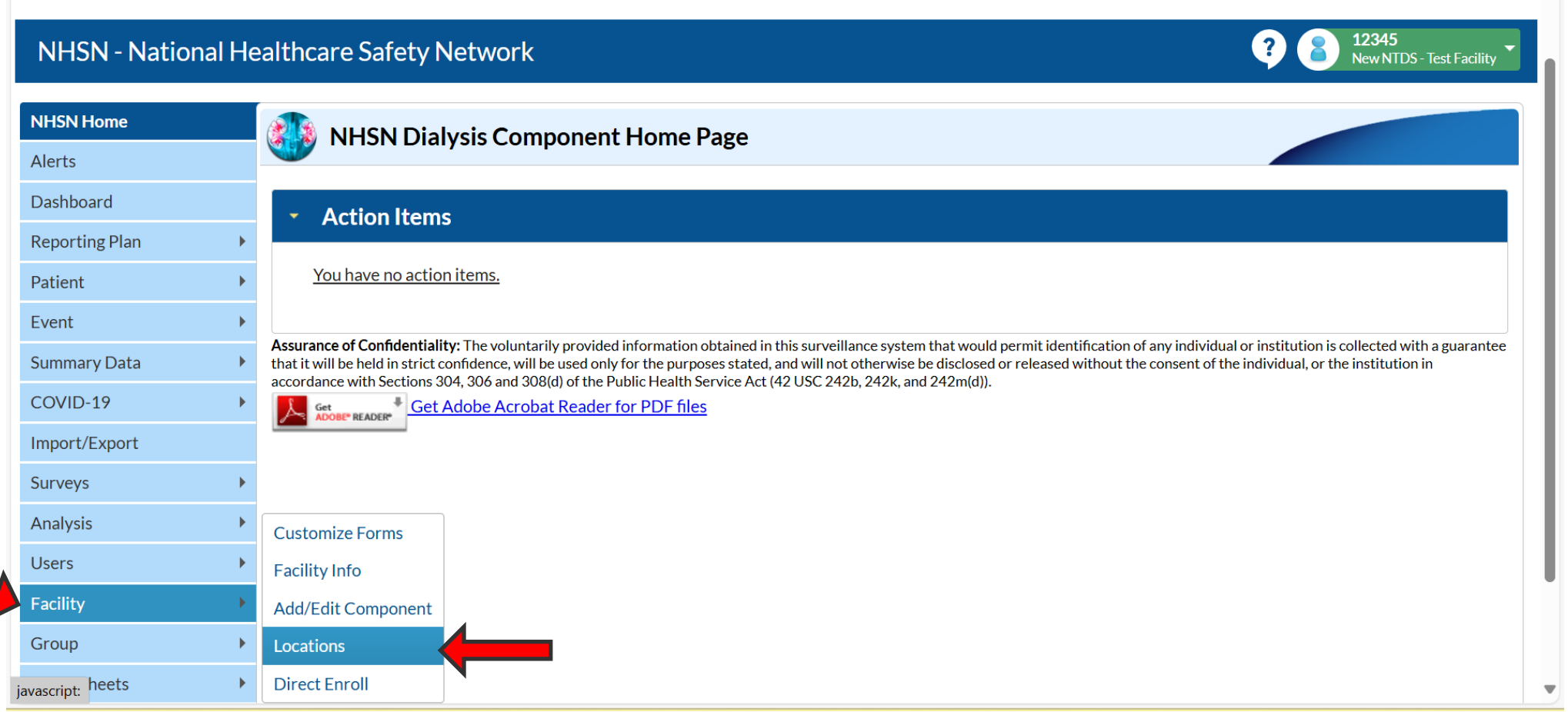
Edit Facility Information Page



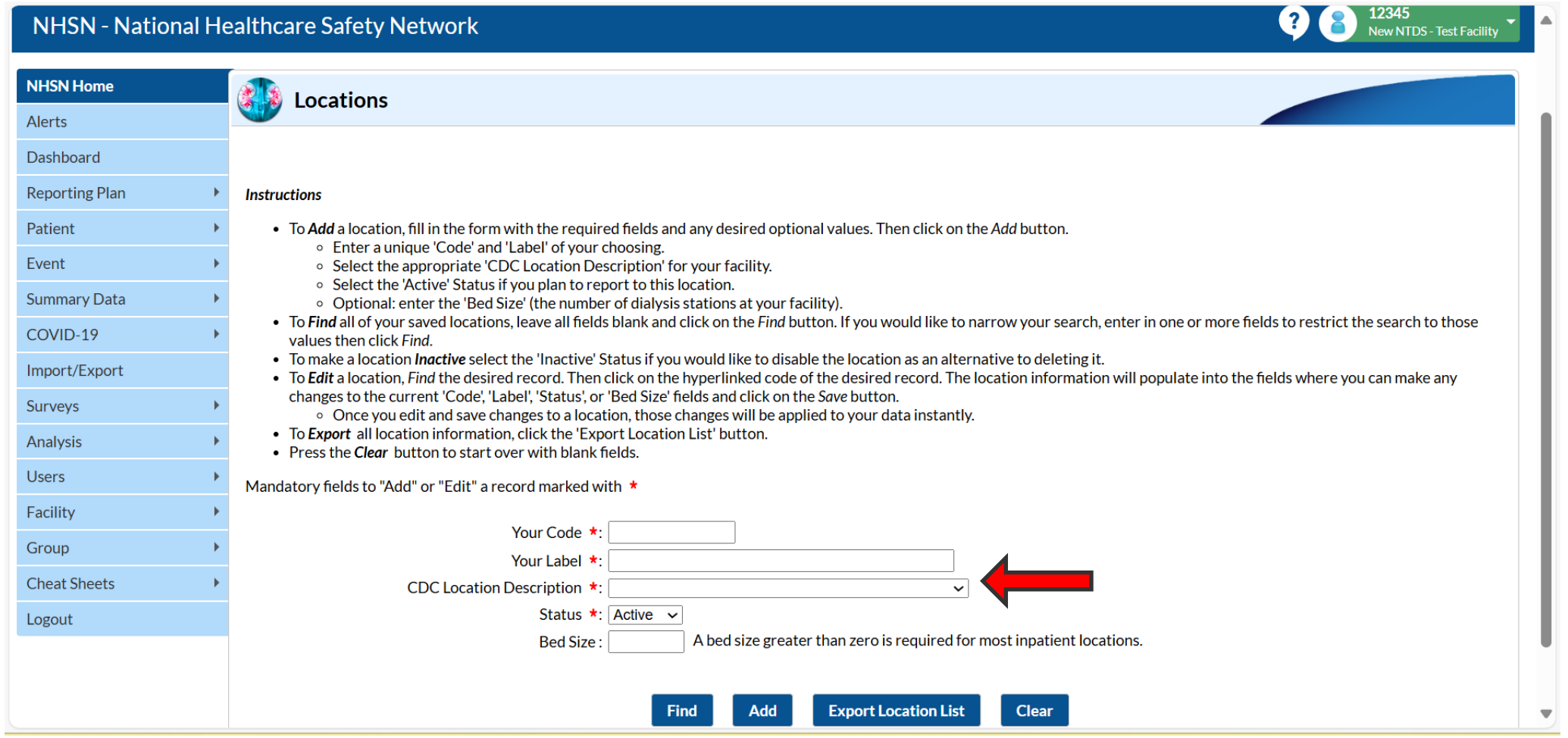
Edit Facility Information Page continued



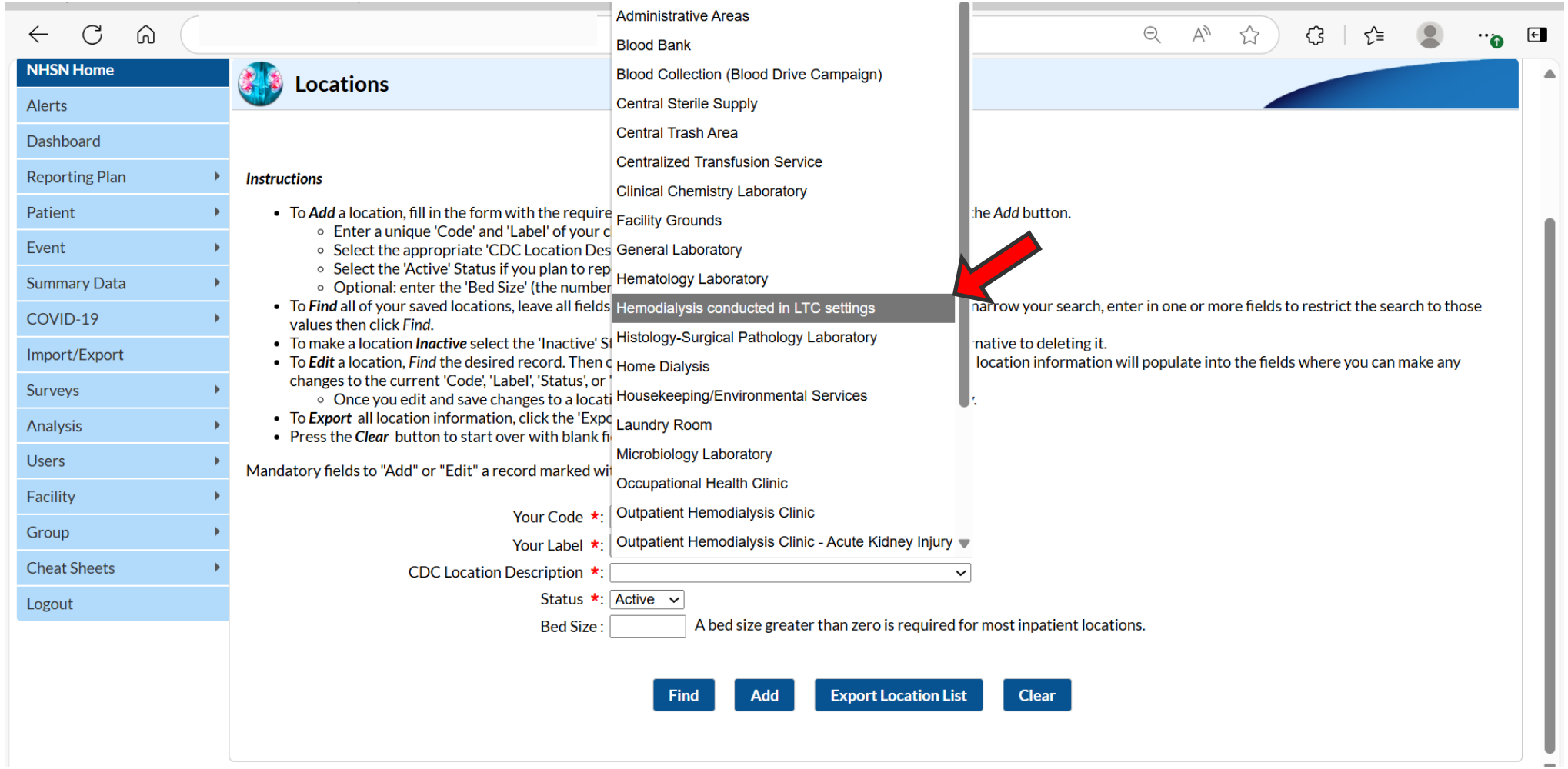
Add Location Under Facility Module



Locations Page



Select Hemodialysis in LTC settings



Complete Info, Select Location & Click Add

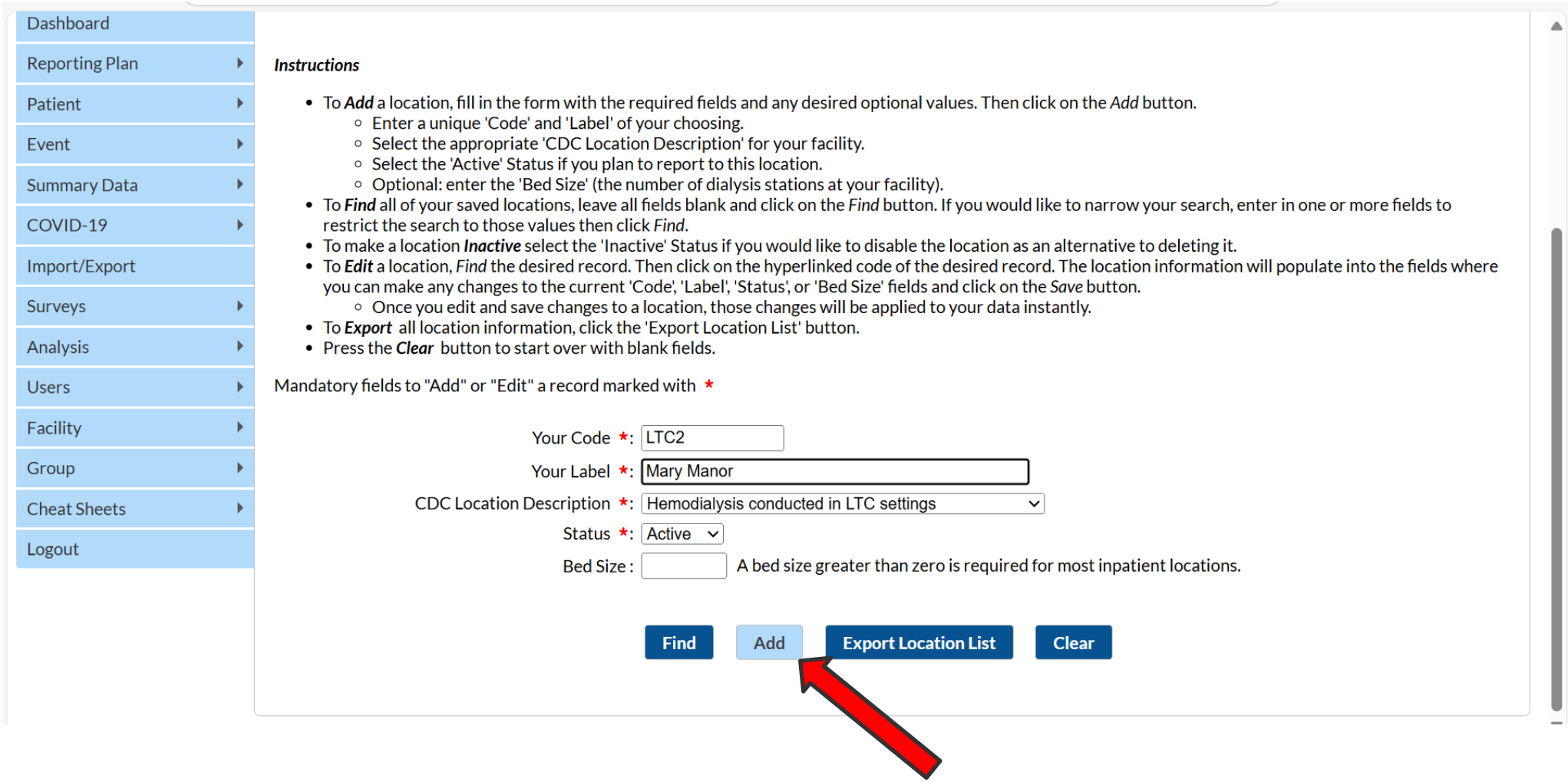
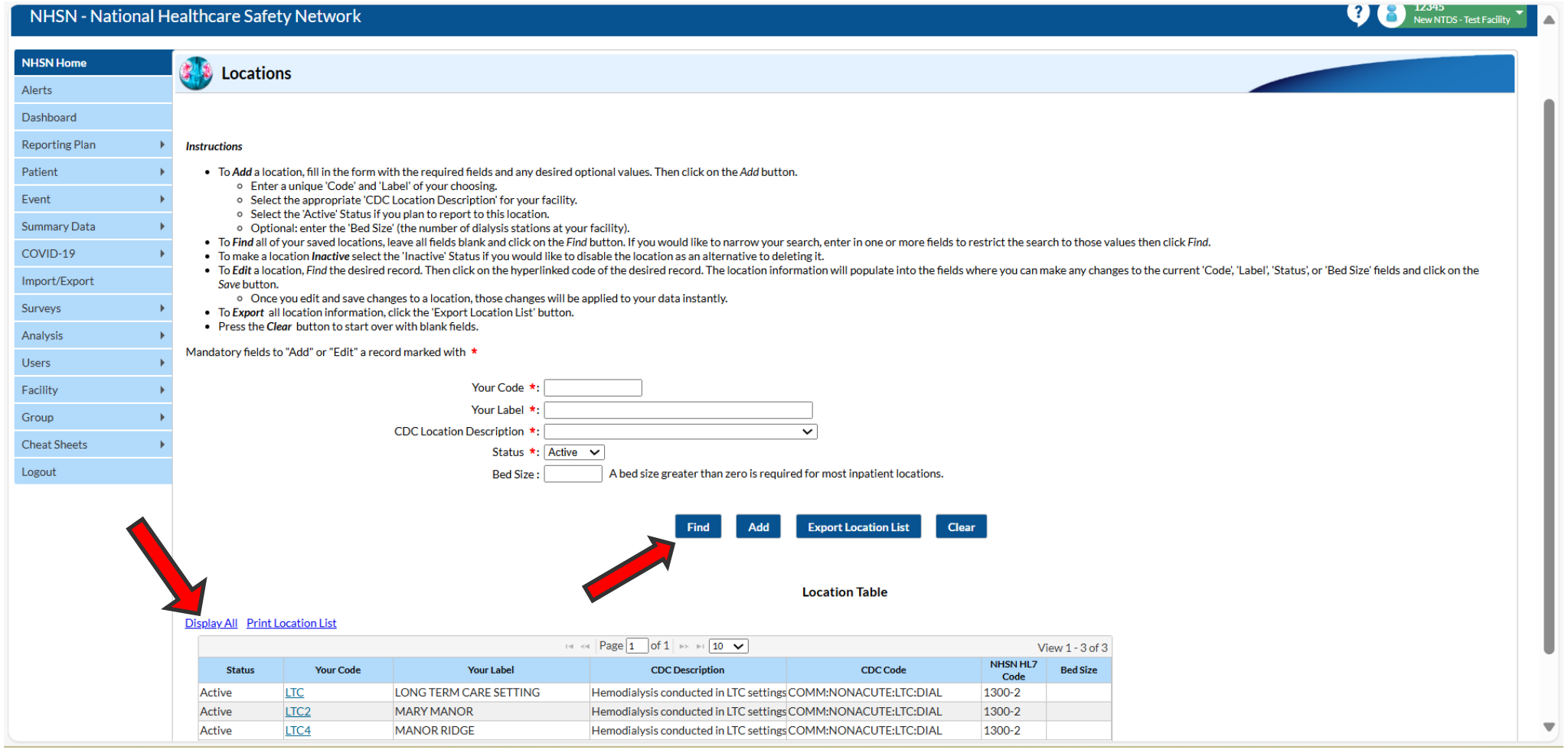


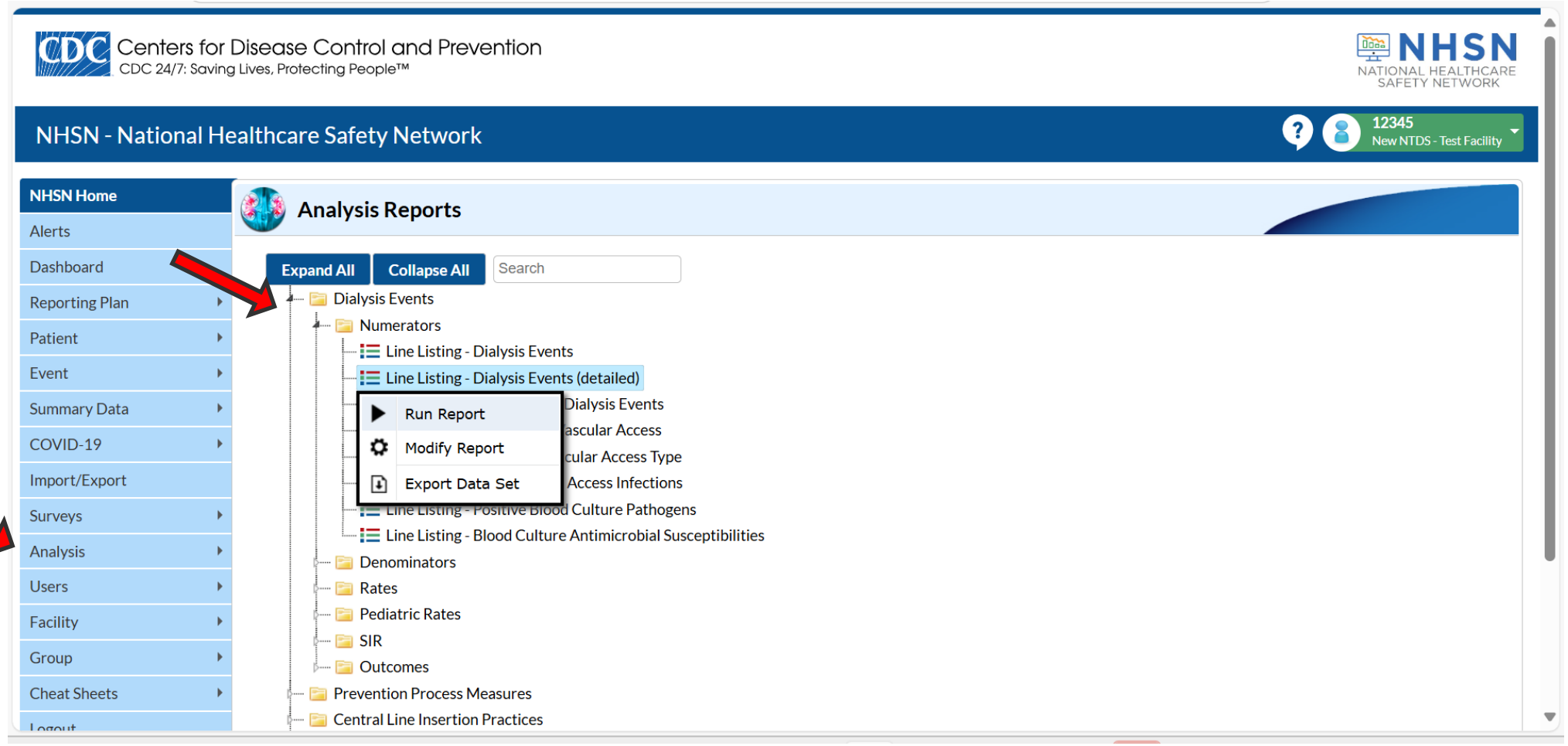
Table of Locations Opens (Find/Display All)



Analysis and Reporting Options

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

Run Report


Centers for Disease Control and Prevention
CDC 24/7: Saving Lives, Protecting People™
NHSN
NATIONAL HEALTHCARE SAFETY NETWORK
NHSN - National Healthcare Safety Network
12345
New NTDS - Test Facility
NHSN Home
Alerts
Dashboard
Reporting Plan
Patient
Event
Summary Data
COVID-19
Import/Export
Surveys
Analysis
Users
Facility
Group
Cheat Sheets
Logout
Analysis Reports
Expand All
Collapse All
Search
Dialysis Events
Numerators
Line Listing - Dialysis Events
Line Listing - Dialysis Events (detailed)
Run Report
Modify Report
Export Data Set
Line Listing - Blood Culture Antimicrobial Susceptibilities
Denominators
Rates
Pediatric Rates
SIR
Outcomes
Prevention Process Measures
Central Line Insertion Practices

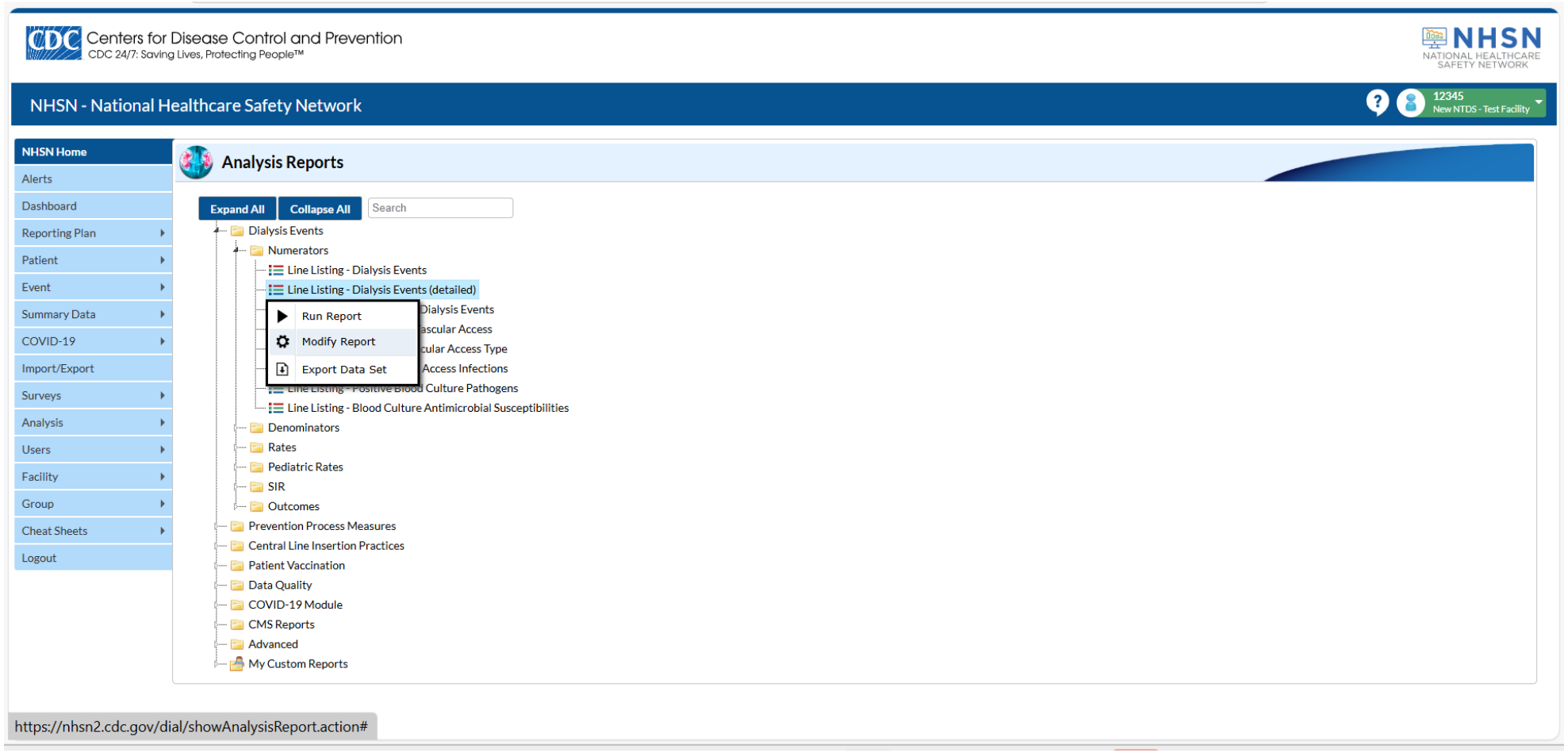
Detailed Dialysis Events Line List (All locations)

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

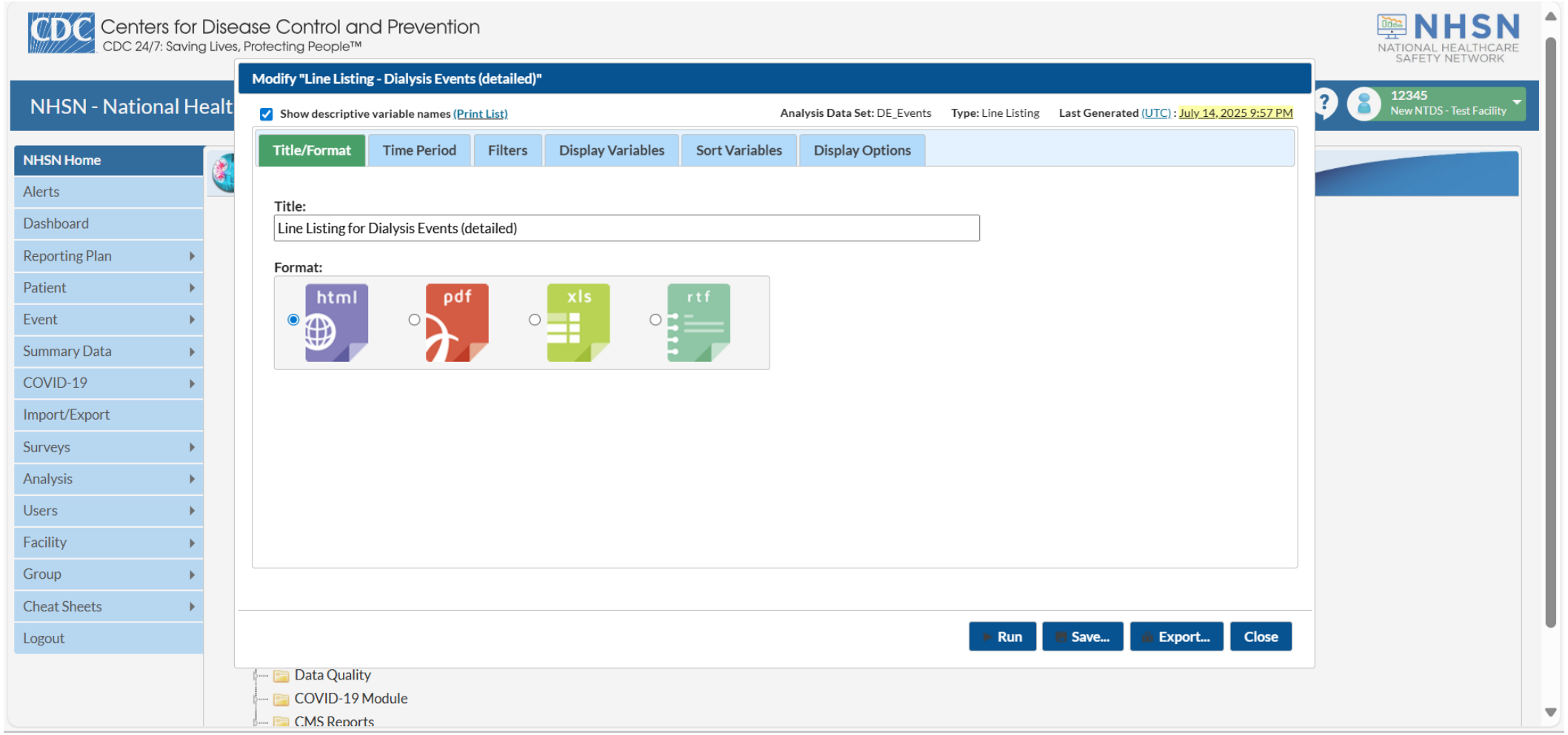
Refer to the Dialysis Event Protocol for event definitions

Facility Org ID	CMS Certification Number	Event ID	Patient ID	Event Date	Admitted on DE Date	Transient	Fistula	Buttonhole	Graft	Other Access Device	Catheter-graft Hybrid	Tunneled Central Line	Nontunneled Central Line	Dialyzer Reused	IV Antimicrobial Start	IV Vancomycin Start	New OP Start or Inpatient Course Continued	Blood Sample Collected for Culture	Positive Blood Culture	Pus Redness Swelling Event	Pus Redness Swelling Event: Fistula	Pus Redness Swelling Event: Graft	Pus Redness Swelling Event: Other Access Device	Pus Redness Swelling Event: Tunneled CL	Pus Redness Swelling Event: Nontunneled CL	Local Access Site Infection	Access Related Bloodstream Infection	Vascular Access Infection	Fever	Chills or Rigors	Drop Bloo Press
96725		16816122	3333	05/30/2025	N	N	N		N	N		Y	N		N			.	N	Y	N	N	N	Y	N	Y	N	Y	N	N	N
96725		16816123	29999	06/01/2025	N	N	N		N	N		Y	N		Y	Y	NEW	Y	N	Y	N	N	N	Y	N	Y	N	Y	N	N	N
96725		16816645	3333	02/03/2025	Y	N	N		N	N		N	Y		Y	Y	NEW	N	N	Y	N	N	N	N	Y	Y	N	Y	N	Y	N
96725		16816646	1738	05/02/2025	N	N	Y		N	N		N	N		N			.	Y	N	N	N	N	N	N	N	Y	Y	Y	N	Y
96725		16816647	1738	01/12/2025	N	N	N		Y	N		N	N		N			.	N	Y	N	Y	N	N	N	Y	N	Y	N	N	N
96725		16816648	71340	03/12/2025	Y	Y	N		N	N		Y	N		Y	Y	NEW	Y	Y	N	N	N	N	N	N	N	Y	Y	Y	Y	Y
96725		16816789	3333	04/04/2025	N	N	Y	Y	N	N		N	N		N			.	N	Y	Y	N	N	N	N	Y	N	Y	Y	N	N
96725		16816790	98009	05/15/2025	Y	N	Y	Y	N	N		N	N		Y	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		Y	N		N	N		N			.	Y	N	N	N	N	N	N	N	Y	Y	N	N	N
96725		16816792	29999	03/16/2025	N	N	N		Y	N		N	N		Y	Y	NEW	Y	N	N	N	N	N	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	Y	N	Y	N	Y	Y	Y	Y
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	N	N	N	N	N
96725		16816801	12111	03/22/2025	N	N	Y	N	N	N		N	N		N			.	N	Y	Y	N	N	N	N	Y	N	Y	N	N	N
96725		16816802	77644	04/17/2025	N	N	N		N	N		Y	N		Y	Y	NEW	Y	N	Y	N	N	N	Y	N	Y	N	Y	Y	N	Y

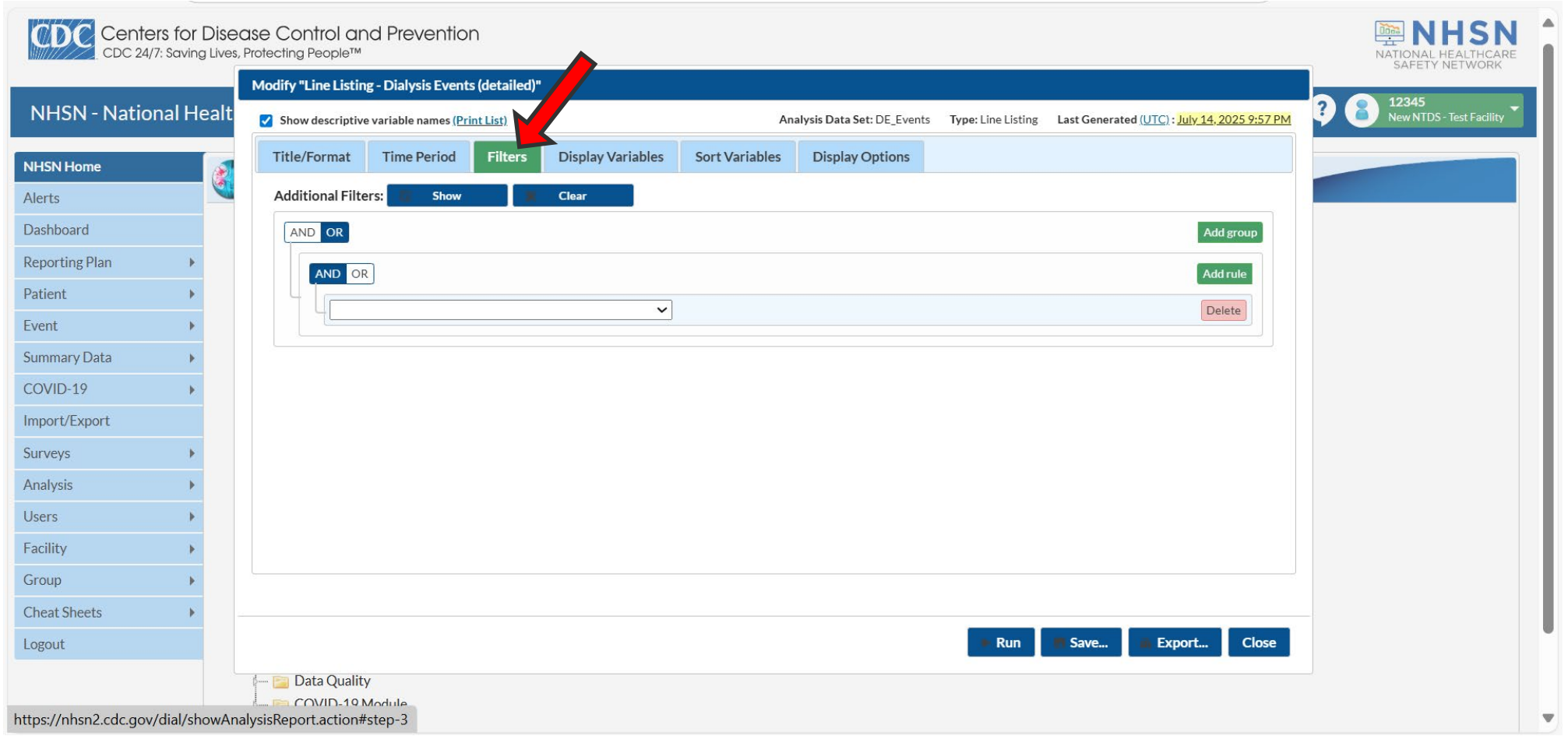
Select Modify Report



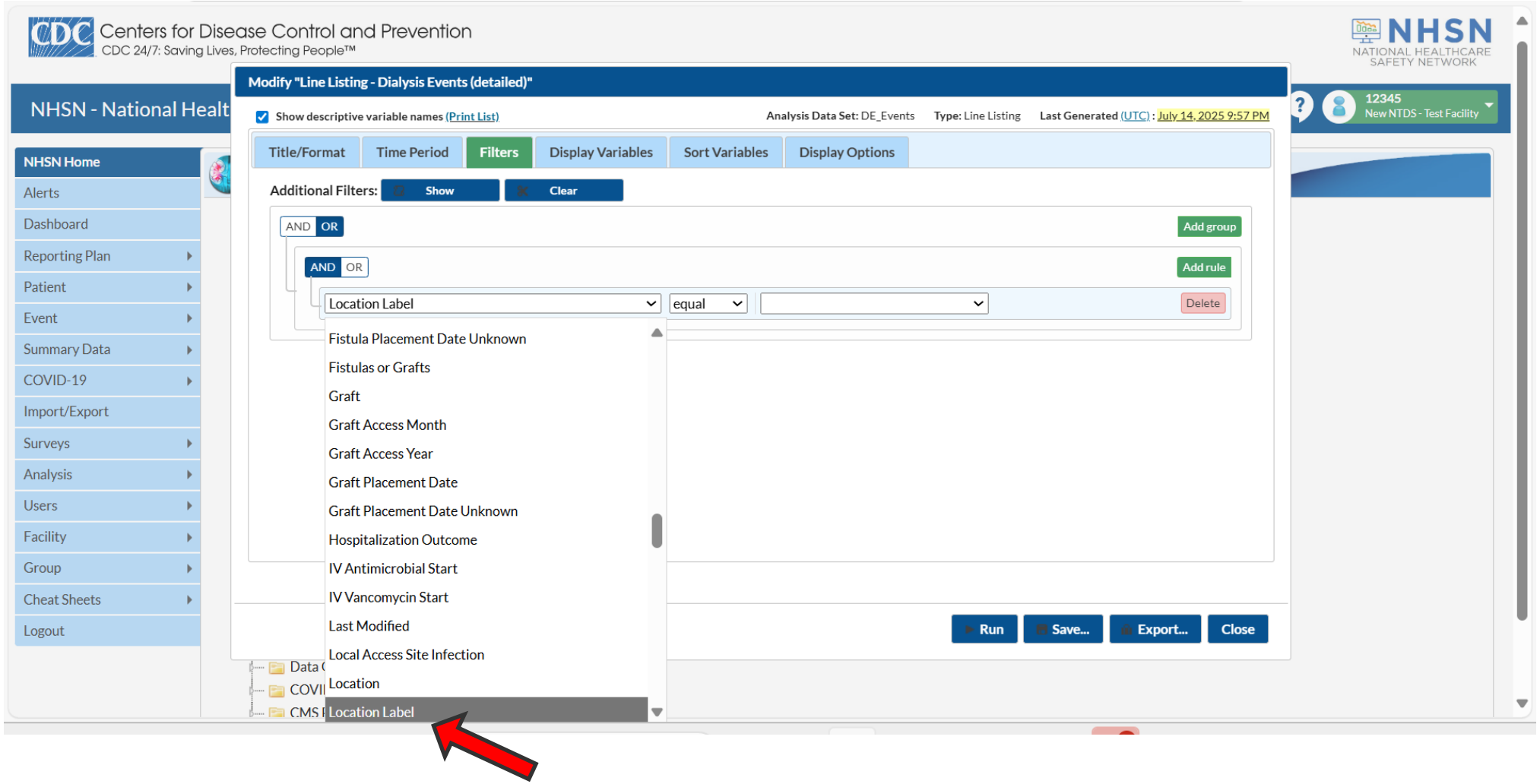
Modify Report Page



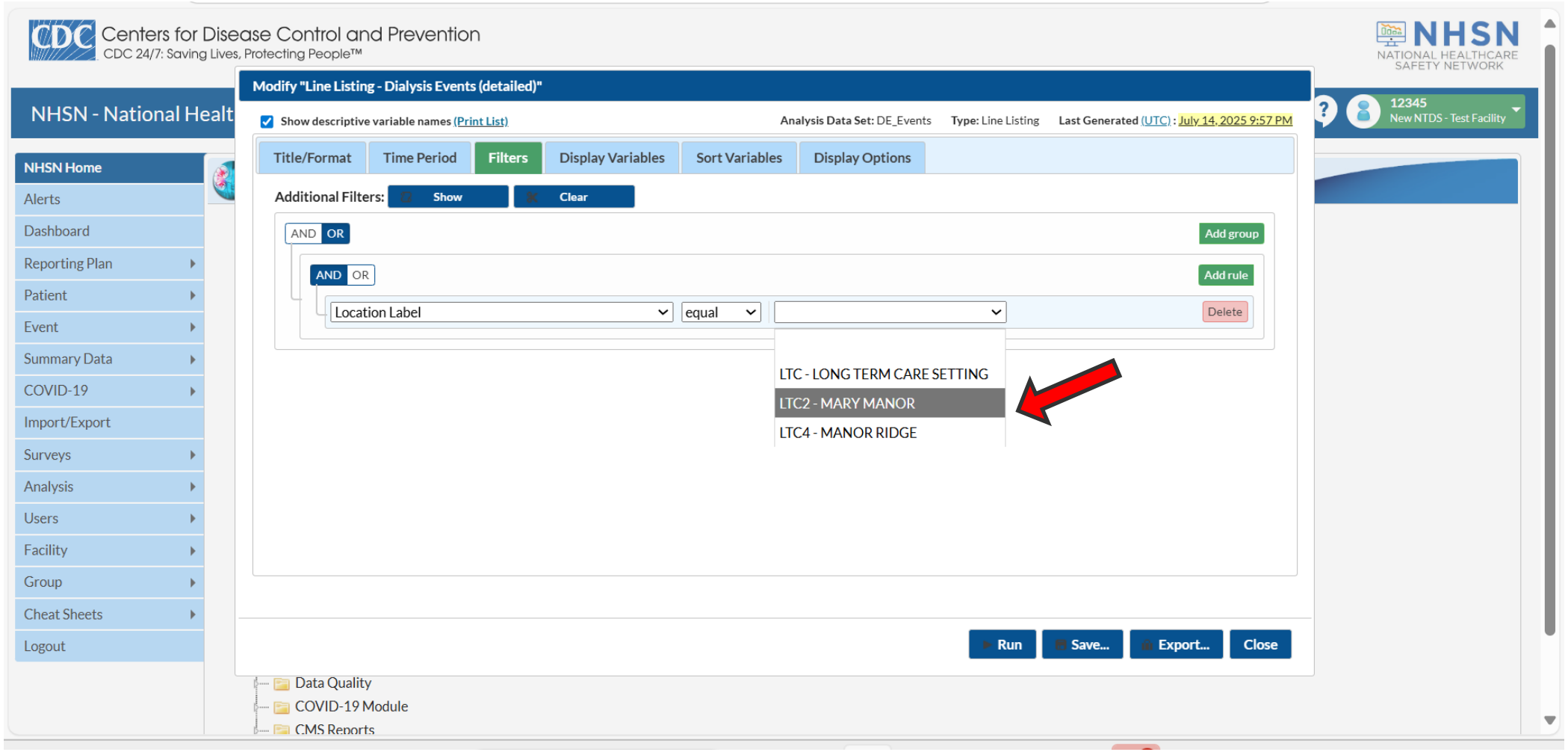
Click Filters



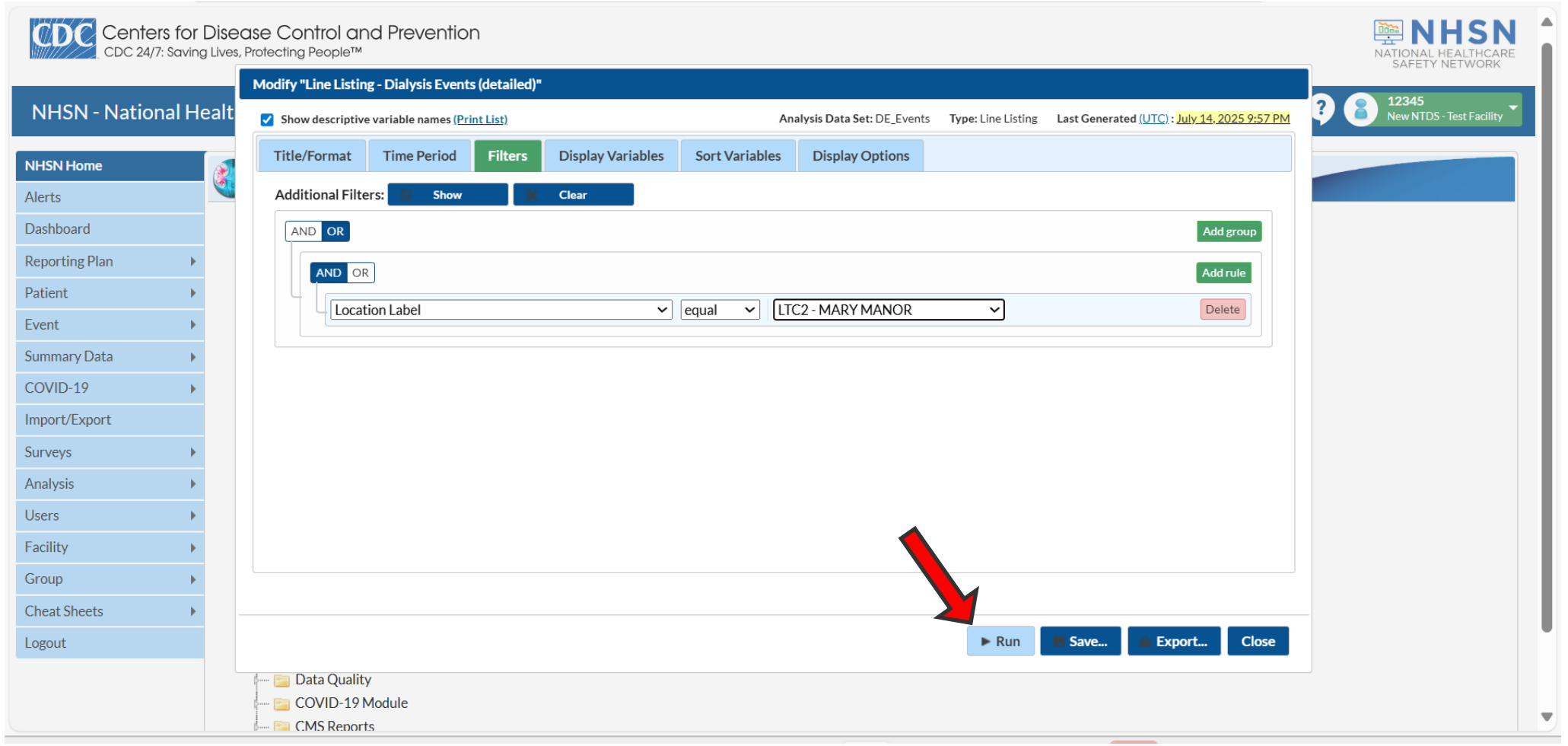
Select Variable: Location Label



Select the Value



Click Run


Centers for Disease Control and Prevention
CDC 24/7: Saving Lives, Protecting People™
NHSN
NATIONAL HEALTHCARE SAFETY NETWORK
NHSN - National Healt
12345
New NTDS - Test Facility
NHSN Home
Alerts
Dashboard
Reporting Plan
Patient
Event
Summary Data
COVID-19
Import/Export
Surveys
Analysis
Users
Facility
Group
Cheat Sheets
Logout
Modify "Line Listing - Dialysis Events (detailed)"
Show descriptive variable names (Print List)
Analysis Data Set: DE_Events
Type: Line Listing
Last Generated (UTC) : July 14, 2025 9:57 PM
Title/Format
Time Period
Filters
Display Variables
Sort Variables
Display Options
Additional Filters:
Show
Clear
AND
OR
Add group
AND
OR
Add rule
Location Label
equal
LTC2 - MARY MANOR
Delete
Run
Save...
Export...
Close
Data Quality
COVID-19 Module
CMS Reports

Dialysis Events Detailed Line List (Filtered)

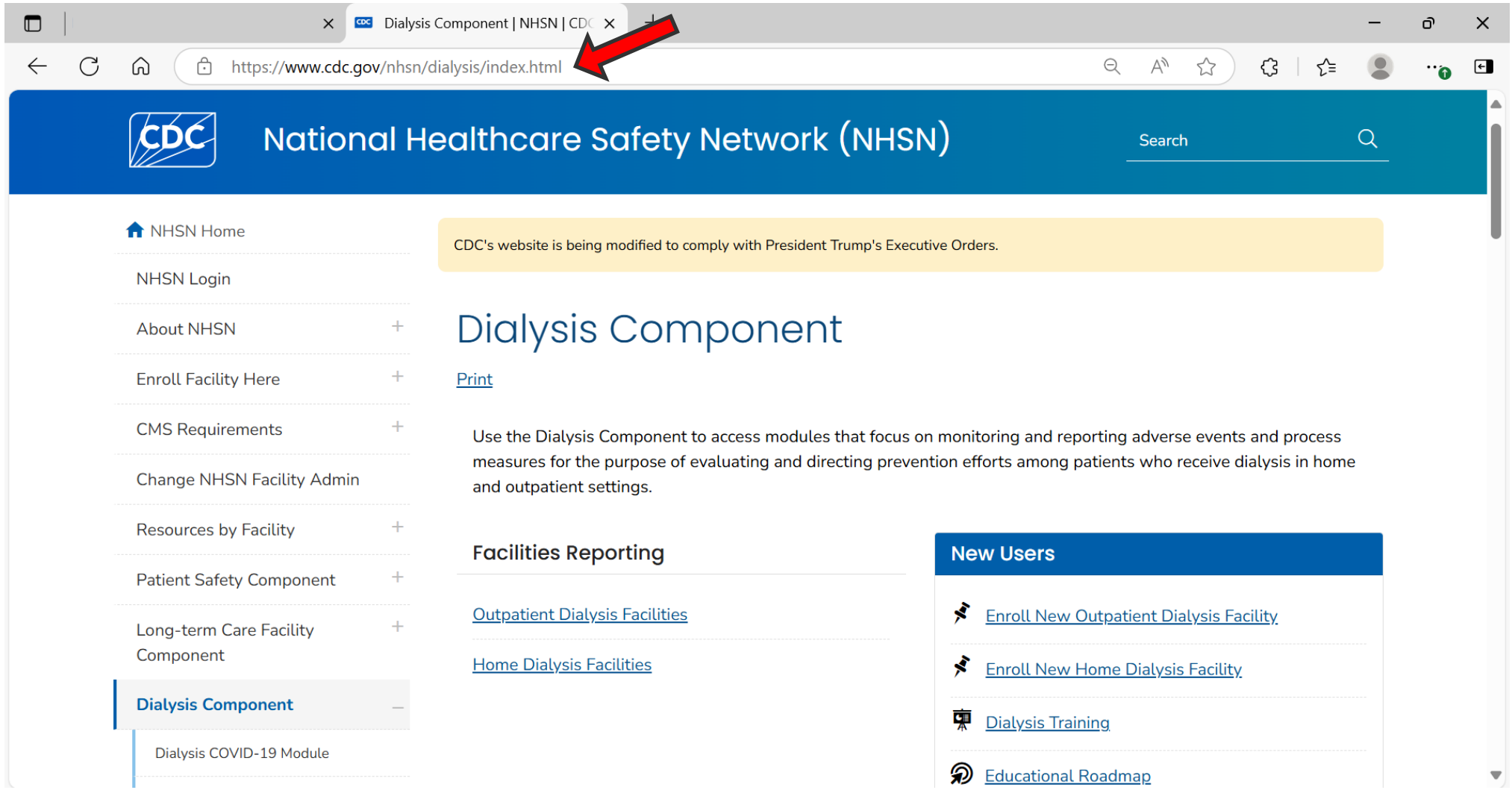
National Healthcare Safety Network
Line Listing for Dialysis Events (detailed)

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

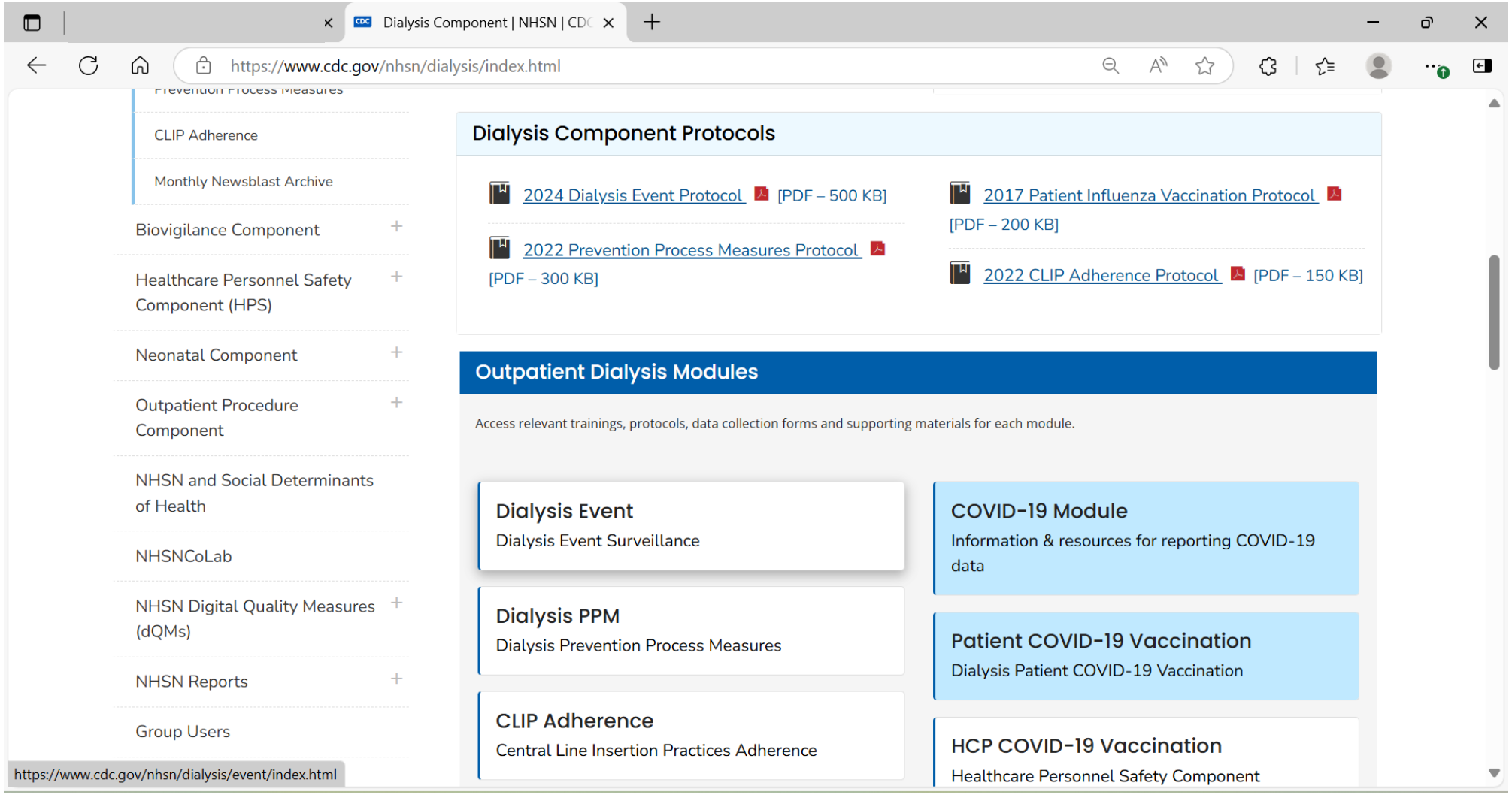
Facility Org ID	CMS Certification Number	Event ID	Patient ID	Event Date	Admitted on DE Date	Transient	Fistula	Buttonhole	Graft	Other Access Device	Catheter-graft Hybrid	Tunneled Central Line	Nontunneled Central Line	Dialyzer Reused	IV Antimicrobial Start	IV Vancomycin Start	New OP Start or Inpatient Course Continued	Blood Sample Collected for Culture	Positive Blood Culture	Pus Redness Swelling Event	Pus Redness Swelling Event: Fistula	Pus Redness Swelling Event: Graft	Pus Redness Swelling Event: Other Access Device	Pus Redness Swelling Event: Tunneled CL	Pus Redness Swelling Event: Nontunneled CL	Lo Ac S Infe
96725		16816646	1738	05/02/2025	N	N	Y		N	N		N	N		N			.	Y	N	N	N	N	N	N	
96725		16816648	71340	03/12/2025	Y	Y	N		N	N		Y	N		Y	Y	NEW	Y	Y	N	N	N	N	N	N	
96725		16816789	3333	04/04/2025	N	N	Y	Y	N	N		N	N		N			.	N	Y	Y	N	N	N	N	
96725		16816792	29999	03/16/2025	N	N	N		Y	N		N	N		Y	Y	NEW	Y	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	Y	N	
96725		16816799	22658	06/15/2025	N	N	Y	N	N	N		N	N		Y	N	CONT	.	N	N	N	N	N	N	N	
96725		16816801	12111	03/22/2025	N	N	Y	N	N	N		N	N		N			.	N	Y	Y	N	N	N	N	

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

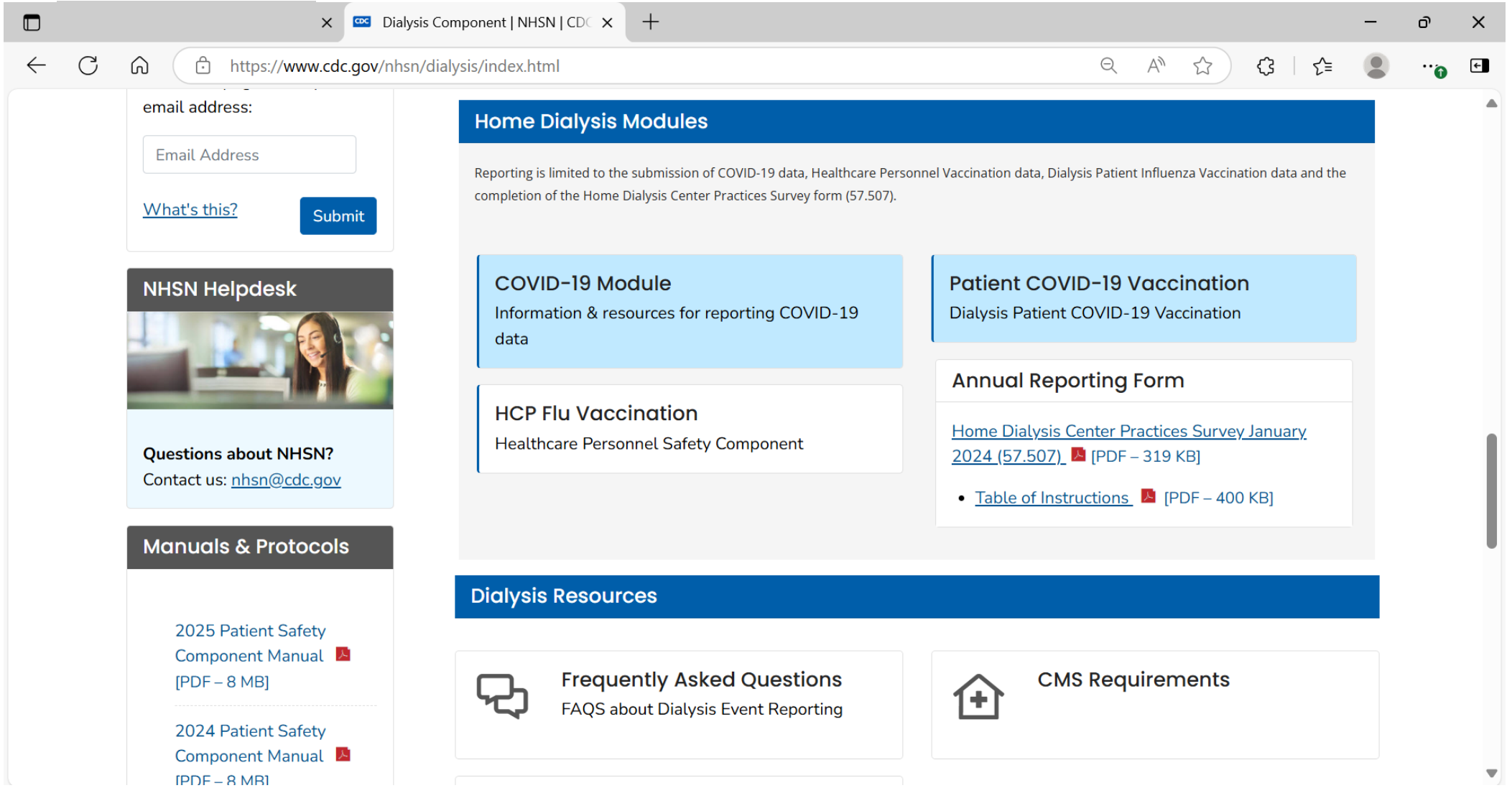
Resource - NHSN Dialysis Home Page



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.