

NHSN Line Listing- Dialysis Events (Detailed) Quick Reference

NHSN Helpdesk: nhsn@cdc.gov

How to Filter to Only Display Positive Blood Cultures

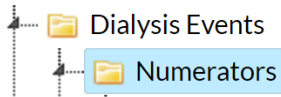
- From the navigation bar, select 'Analysis' and 'Generate Data Sets'

Analysis

Generate Data Sets

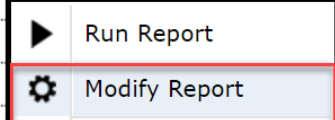
Generate new data sets; overwrite old ones – this ensures the report will be created using the most up-to-date data.

- From the navigation bar, select 'Reports' and open the 'Dialysis Events' folder and 'Numerators' sub-folder:



- Locate the 'Line Listing- Dialysis Events (detailed)' report and click 'Modify Report:'

Line Listing - Dialysis Events (detailed)



Dialysis Events
Vascular Access
Vascular Access Type

On the Time Period tab, enter the time period of interest:

Time Period:

Date Variable	Beginning	Ending
Event~Year	2017	2017

- On the 'Filters' tab, select 'Positive Blood Culture' equal 'Y'

Positive Blood Culture equal Y

Run

Once modifications are made, scroll down and click

How to Read a Dialysis Events Line Listing

Each row populates with the information entered on the Dialysis Event Form

CMS Certification Number	Event ID	Patient ID	Event Date	Admitted on DE Date	Transient	Fistula	Buttonhole	Graft	Other Access Device
452857	15697586	15	03/03/2017	Y	Y	Y	Y	N	N
452857	15716317	18	01/10/2017	N	Y	N		N	N
452857	15716318	13	01/10/2017	N	N	N		N	N

Catheter-graft Hybrid	Tunneled Central Line	Nontunneled Central Line	Dialyzer Reused	IV Antimicrobial Start	IV Vancomycin Start	Positive Blood Culture	Pus Redness Swelling Event
N	N	N	N	Y		Y	N
Y	N	N	N	N		Y	N
N	Y	Y	Y	N		Y	Y

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 Rigor
N	N	N	N	N	N	Y	Y	Y	N
N	N	N	N	N	N	Y	Y	N	N
N	N	N	N	Y	N	Y	Y	N	N

Drop in Blood Pressure	Wound with Pus or Redness	Urinary Tract Infection	Cellulitis	Hospitalization Outcome	Death Outcome	Loss of vascular access	Data Validity Check PBC ABX	Data Validity Check PBC ABX Description
N	N	N	N	N - No	N - No	N	PBC w/o ABX	Is This PBC w/o Antimicrobial Start Valid?
N	N	N	Y	N - No	N - No	N	PBC w/o ABX	Is This PBC w/o Antimicrobial Start Valid?
N	N	N	Y	N - No	N - No	N	PBC w/o ABX	Is This PBC w/o Antimicrobial Start Valid?

This column indicates an IV antimicrobial start may need to be reported



Common modifications:

- Change the report to a printable format by clicking 'Modify Report' and then selecting PDF on the 'Title/Format' tab
- Check the box for 'Descriptive Variable Labels' on the Modify Report screen. Click 'Print List' to see a list of variable names.
- Only a selection of Dialysis Event form variables appear by default. To see all variables, select and move variables from the 'Available Variables' list to the 'Selected Variables' list on the Display Variables tab of the Modify Report screen.