

How to Create a Dialysis Event BSI Run Chart

- 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 these folders in order:

📁 Dialysis Events ← 1.

📁 Numerators

📁 Denominators

📁 Rates ← 2.

- Locate the report and click 'Run Report:'

Run Chart - Bloodstream Infection Data

▶ Run Report

Optional: Click 'Modify Report' to customize the report.

⚙️ Modify Report

On the Display Options tab, add the NHSN pooled mean reference line:

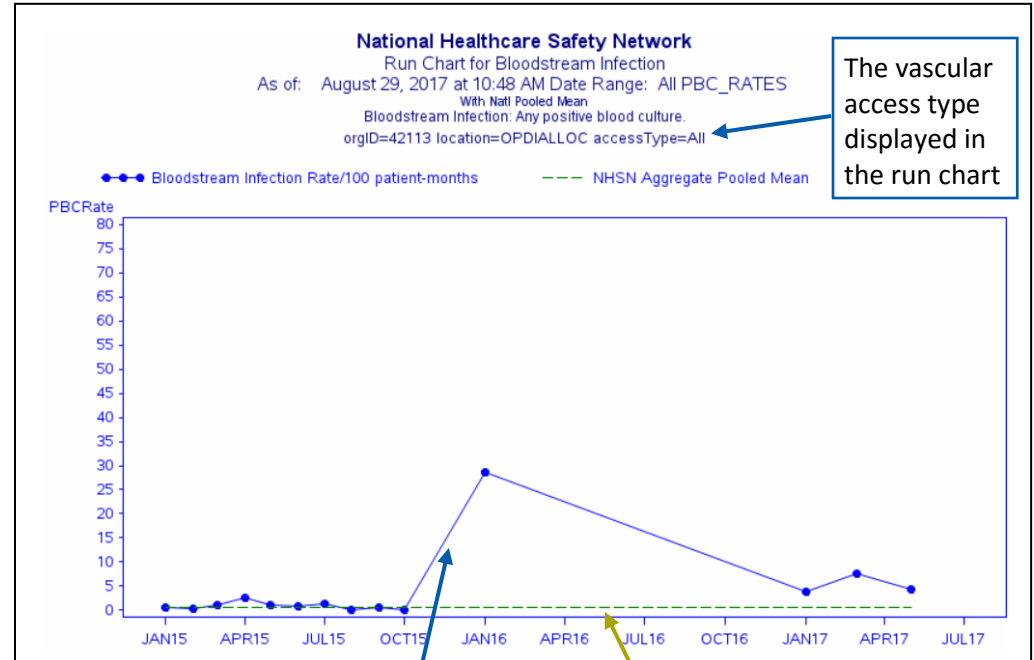
Display Overlay Line(s)

NHSN Aggregated Pooled

▶ Run

Once modifications are made, scroll down and click

How to Read a Dialysis Event BSI Run Chart



The rate of BSI at the facility (per 100 patient-months)

The mean or average rate of Dialysis Event BSI for all of NHSN (per 100 patient-months)

- Dialysis event data are stratified by vascular access type because infection risk varies by type. A separate run chart will appear for each vascular access type.
- Regularly share the data with front line staff to engage them in prevention.
- Go to <http://www.cdc.gov/dialysis/prevention-tools/core-interventions.html> for BSI prevention resources.