From: NHSN (CDC)

Sent: Wednesday, April 26, 2017 1:56 PM

To: ALL NHSN PATIENT SAFETY COMPONENT USERS

Subject: Important Information Regarding NHSN CLABSI SIRs



Dear NHSN Users,

During a recent analysis at CDC, the NHSN team discovered an error related to the development of the CLABSI models, under the 2015 baseline, for all facility types reporting CLABSI data via the NHSN Patient Safety Component. As a result of this error, the CLABSI models will be reconstructed. Until the new models becomes available, the following reports will continue to produce results based on the original, 2015 models:

- SIR Acute Care Hospital CLAB Data
- SIR Critical Access Hospitals CLAB Data
- SIR Long Term Acute Care CLAB Data
- SIR Inpatient Rehab Facilities CLAB Data
- SIR CLAB Data for Hospital IQR
- SIR CLAB Data for LTCHQR
- TAP Report ACH and CAH CLAB Data
- TAP Report LTACH CLAB Data

IMPORTANT: While these reports will produce results, we anticipate that the following information could change when the new models are implemented:

- numPred
- SIR
- 95% CI
- p-value

We encourage facilities to continue the use of these reports in order to check compliance with reporting requirements. We will provide an update once the new models have been developed, validated, and implemented. In addition, the SIRs calculated using the updated CLABSI models will be shared with CMS beginning with 2015Q1 data, using the state of the data at the time of each quarterly deadline.

Sincerely,

The NHSN Team

