

2022 HAI Rebaseline Blast Email

Email sent to: all Patient Safety Component NHSN users

Email sent on: November 22nd, 2024

We are pleased to inform you that the first group of new reports based on the [2022 HAI Rebaseline](#) are now available in NHSN! These new reports allow NHSN users to generate Standardized Infection Ratios (SIRs) for MRSA Blood LabID data and Complex 30-day SSI data for inpatient adult COLO and HYST procedure categories using the updated 2022 national baseline. The remainder of this email provides detailed information about how to access the new reports, upcoming webinar opportunities, and new training materials available on the Rebaseline webpage.

Note: Additional SIR and SUR analysis reports using the 2022 baseline will continue to be built in NHSN and will be released in a phased approach. We encourage you to visit the [2022 HAI Rebaseline Progress Tracker](#) to receive regular updates on our progress.

Accessing the 2022 Baseline SIR Reports

Currently, SIR reports using the 2022 baseline are available for MRSA bacteremia LabID Event and SSI Complex 30-day model for COLO and HYST. Refer to the table below for an overview of model availability for each applicable HAI and facility type:

HAI Type	Acute Care Hospitals (ACHs)	Critical Access Hospitals (CAHs)	Long-term Acute Care Hospitals (LTACHs)	Inpatient Rehabilitation Facilities (IRFs)
MRSA Blood LabID Event	x	x	x	x
SSI – COLO and HYST; Complex 30-day	x	x	N/A	N/A

Users can access these new reports from the NHSN Analysis Reports [treeview](#). Under the “HAI Risk Adjusted Measure Reports (SIRs, SURs)” parent folder, a new sub-folder has been added, titled “2022 Baseline (Baseline Set 3)” that contains the available 2022 baseline SIR reports.

How Should I Use These Reports?

Before running new 2022 baseline SIR reports in NHSN, please remember to [generate new data sets](#) and resolve all applicable alerts from the Patient Safety Component home screen. These new reports are available for internal use by your facility and Group to aid in HAI surveillance and prevention efforts. No timeline has been announced regarding the adoption of the 2022 baseline SIRs by the Centers for Medicare and Medicaid Services (CMS). The 2015 baseline SIR reports continue to be available in NHSN, and the 2015 baseline SIRs continue to be used for current CMS programs. Refer to the [Fact Sheet: Which Baseline Should I Use?](#) for considerations and recommendations related to analyzing SIRs under either the 2015 or 2022 baseline.

2022 HAI Rebaseline Training

Mark your calendars and register for two upcoming live webinars designed to enhance your understanding of the new 2022 baseline risk adjustment models and SIR reports. Both webinars will be recorded, and the slides and recorded presentations will be posted on the [NHSN Rebaseline Education](#) webpage. Register today. After registering you will receive a confirmation email containing information about joining the webinar.

Wednesday, December 18th, 1-2PM EST

Topic: SIR models and reports for Complex 30-day SSI for COLO and HYST Webinar

Registration Link: https://cdc.zoomgov.com/webinar/register/WN_1y27Bf3hRSWq5isOxwhUjQ

Thursday, December 19th, 2-3PM EST

Topic: SIR models and reports for MRSA blood LabID Webinar

Registration Link: https://cdc.zoomgov.com/webinar/register/WN_QU9hm5pDQs--a8djbqfvA

In addition, the following new educational resources have been posted on the NHSN Rebaseline Education webpage:

- [SIR Implementation Guide and Change Log](#) – Provides comprehensive information about the 2022 baseline SIR reports including eligibility rules (i.e., the types of facilities and units that are eligible to receive 2022 baseline SIRs) and a list of differences in the new reports compared to existing (2015 baseline) reports.
- The latest iteration of [NHSN's Guide to the SIR](#), which contains details of the new risk adjustment models for MRSA Blood and SSI Complex 30-day.
- A web-based inventory of risk adjustment parameters included in the 2022 baseline models:
 - [SIR Model Explorer - MRSA](#)
 - [SIR Model Explorer - SSI Complex 30-day Models for COLO and HYST](#)
- Talking Point documents to aid in conversations or presentations about NHSN's Rebaseline with colleagues or partners:

- [Talking Points for Organizations & Private Payors](#)
- [Talking Points for Infection Prevention Staff & Hospital Leadership](#)
- [Fact Sheet: Which Baseline Should I Use?](#)
- [Self-paced Reference Material: Obtaining the Number of Predicted Events](#) – Summarizes the methods used by CDC to generate the 2022 baseline risk adjustment models

Questions

Please use [NHSN-ServiceNow](#) to submit questions to the NHSN Help Desk. If you do not have a SAMS login, or are unable to access ServiceNow, you can email the NHSN Help Desk at nhsn@cdc.gov with subject line: “2022 HAI Rebaseline.”