HAI/AR Program Update NHICEP

March 29, 2024



HAI/AR Update Agenda:

- Administrative updates
 - Staffing
- HAI/AR Activities
 - Investigations
 - What's to come
- Annual Report/Data Validation



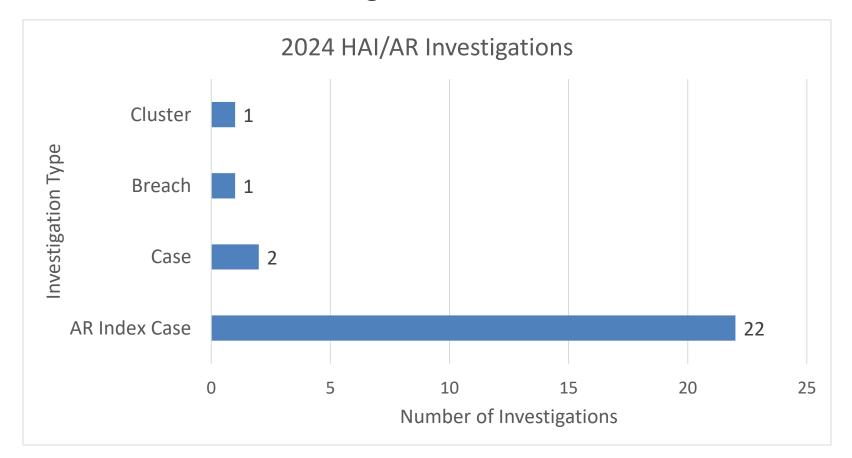
Administrative - Staffing

- HAI Program Manager Position
 - Darlene Cray
- HAI Epidemiologist
 - Madyn Kenney
- HAI Infection Prevention Specialist
 - o Lori Tetreault
- AR Specialist
 - ∘ Shain Verow
- ▶ HAI Health Educator
 - Rachael Vigeant
- HAI contracted Statistical Assistant
 - Annika Williams
- HAI Infection Prevention Nurse Specialist Disparity Grant
 - Darlene Morse (new work with TB in Corrections)



HAI Investigations

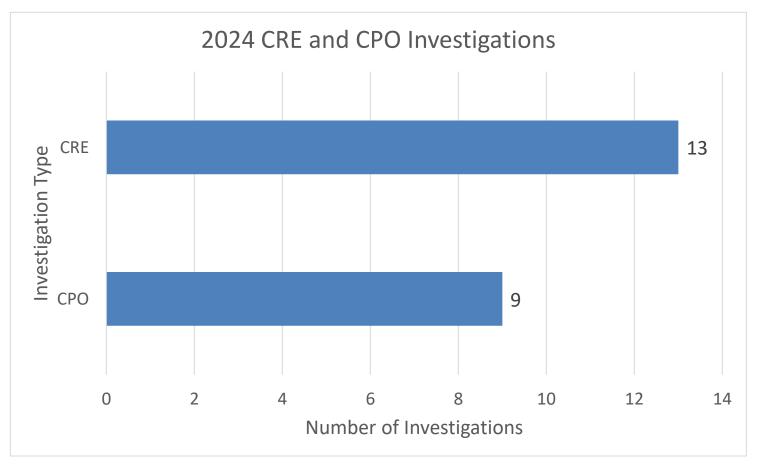
Year 2024 HAI/AR Investigations: 26 Total*



*Does not include COVID-19 investigations 2024 data pulled on 3/28/2024



AR Index – CRE/CPO



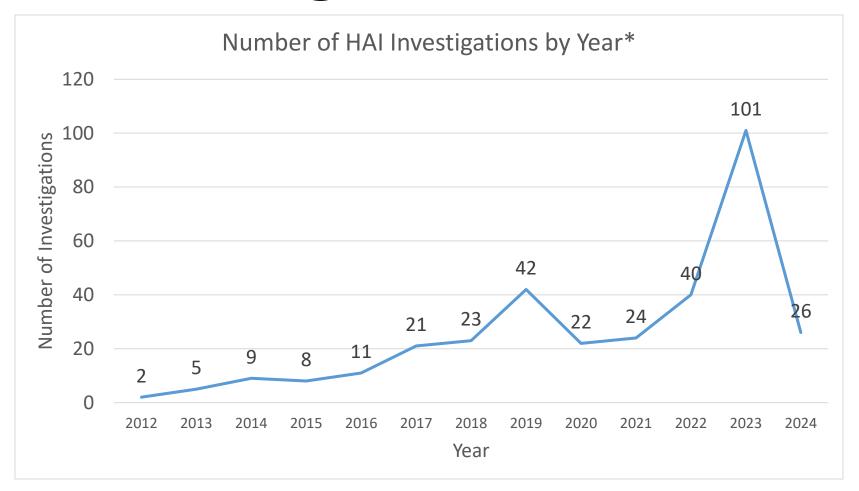
CRE- Carbapenem-resistant *enterobacterales*

CPO- *Carbapenemase* producing organism

2024 data pulled on 3/28/2024



HAI Investigations



*Does not include COVID-19 investigations 2024 data through 3/28/2024

Department of Health and Human Services

What's to come?

Antibiotic Stewardship Activities

- Next ARAW meeting scheduled 4/10/2024
 - HAI contracting with Lamprey/SNHAHEC to complete training
 - Extending work from prior grant cycle into 2026
 - ICAR Modules focusing on Antibiotic Stewardship
 - Facility Report Cards showing baseline and status
 - MDRO Workplan ... taking action



SAVE THE DATE



2024

Infection
Prevention
Conference
Partnership
is the Key

- Statewide Infection Prevention Conference!
- Save the Date will be emailed by EOD today!
 - September 13, 2024 at the Grappone Conference Center
- Looking for Conference Planning and Sub-Committee Members
- Additional information to come about annual Stewardship and Infection Prevention awards

Annual Report

Annual Report

- All reports have been posted to the NH HAI website!
- All reports were presented to HHS Oversight Committee
- Preliminary copies have been sent to partners
- 2022 Hospital Report
 - Adding CDI data
- 2022 ASC report
- 2022 Dialysis Report
 - Blood Stream Infection BSI
 - Local Access Site Infection LASI
 - Access-related BSI ARBSI
 - Vascular Access Infection VAI
- 2022 Long Term Care Report
 - Healthcare Personnel Vaccination

Highlights

- Hospitals overall we similar or lower in all categories
- HAI will be more heavily engaging ASCs and Long-Term Care for Healthcare Influenza Vaccination reporting
- ASC SSI were lower than predicted overall
- Prophylaxis reporting has some incomplete data, HAI will be working more closely with facilities to follow up and gather complete data.
- HAI was challenged with reconciliation due to facility turn over and response
 - HAI has been maintaining contact lists with multiple contacts per facility to mitigate this issue
- HAI is looking to increase reporting during the upcoming year



Data Validation

Timeline

- 4/12/24 Anticipated start date
- 4/15/2024 HAI will start participant recruitment (not all facilities will be selected)
- 5/1/2024 establish remote access with facilities and review records
- 9/1/2024 Start of analysis and wrapping up with partners
- 10/1/2024-12/31/2024 Reports, education, final steps in validation

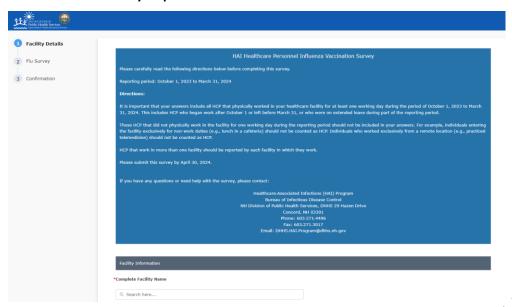
Data Validation

- External vendor to assist with site visits and validation work
- Waiting for confirmation of approval in April 2024
- Validation items could be anything included in the HAI reports or under RSA 151 and Hep 309
- On site and report reviews are included in the Scope of Work



HAI Influenza Reporting

- NEW! HAI Program using a different survey platform for facilities to submit HCP influenza data
 - Surveys will still be sent via email
 - There have been no changes to the reporting questions
 - NHSN responses will still be used
 - Email with reporting link will go to partners by EOD Monday April 1st
 - Responses are due EOD Tuesday April 30th



Department of Health and Human Services

HAI Reconciliation

- All facility types will be included in reconciliation this year
- What is reconciliation?
 - HAI pulls data from NHSN, organizes it into a spread sheet by NHSN ID
 - This includes influenza data
 - · Facilities review spread sheet
 - Facilities verify if the information is correct or if adjustments need to be made
 - The timeline for this will be Monday May 6th Monday June 3rd (subject to change)

Reminders

- CAUTI and CLABSI are only looked at in critical care/ICU locations
- New Hampshire is still using the 2015 baseline as the new baseline is not available in NHSN yet
- CLIP and SCIP was removed from reporting in 2021
- If your data feels "off" please review your exclusionary report SSI

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SSI
SIR SIR - Adult Complex AR SSI Data (2015 Baseline)
SIR SIR - Adult All SSI Data (2015 Baseline)
SIR SIR - Adult All HOPD SSI Data (2015 Baseline)
SIR SIR - Pediatric Complex AR SSI Data (2015 Baseline)
SIR SIR - Pediatric All SSI Data (2015 Baseline)
SIR SIR - Pediatric All HOPD SSI Data (2015 Baseline)
Line Listing - Procedures Excluded from SSI SIR (2015 Baseline)
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Quick Reminder!



Please do not reply to this email. Responses to this email will not be received by the NHSN Team. To contact NHSN, please send a new email to: nhsn@cdc.gov

This email is intended for Facility users of the Patient Safety Component (PSC) of NHSN that participate in the CMS Promoting Interoperability Program.

Dear NHSN Users.

Beginning in 2024, reporting to the National Healthcare Safety Network (NHSN) Antimicrobial Use and Resistance (AUR) Module is required under the Public Health and Clinical Data Exchange objective of the CMS Promoting Interoperability Program. Eligible hospitals and critical access hospitals are required to be in active engagement with CDC to report both AU and AR data. Facilities will receive a report from NHSN indicating their successful submission of AUR data for the EHR reporting period or claim an applicable exclusion.

To support NHSN facilities with this new requirement, the NHSN Team will be hosting Office Hours sessions. These sessions will start with a brief presentation and the remainder of the hour will be used for Q&A with attendees.

Tuesday, April 2: 2:00-3:00pm ET

Registration link: https://cdc.zoomgov.com/webinar/register/WN_hd1a7XMYREGdjingOyeDgA

Wednesday, May 8: 3:00-4:00pm ET

Registration link: https://cdc.zoomgov.com/webinar/register/WN -Di6gOFNQWywTrZhda7-aA

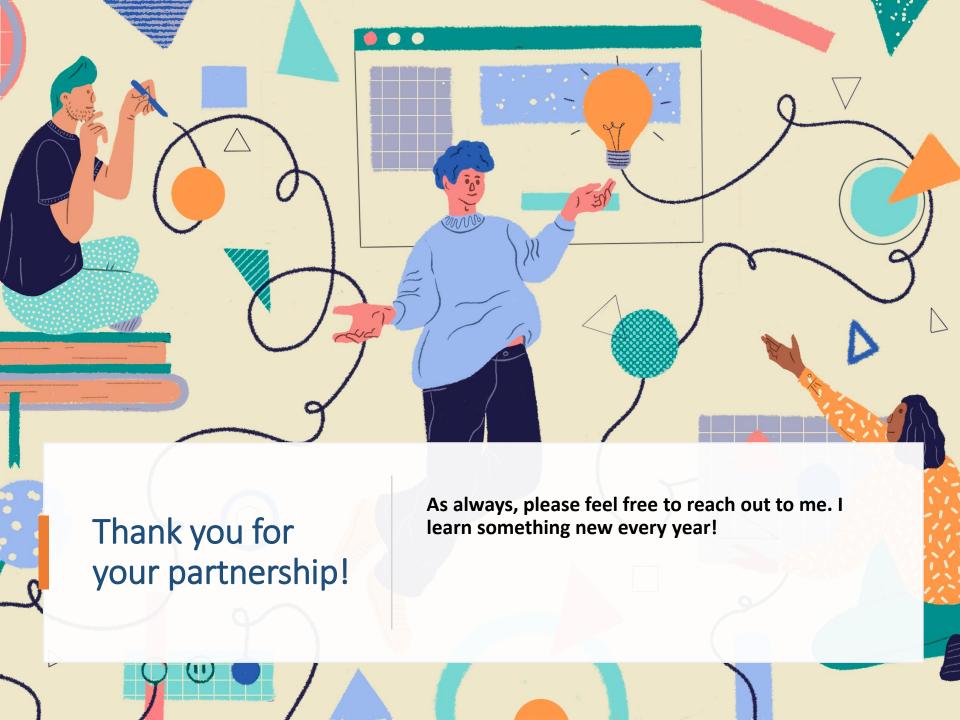
Note: These sessions will be recorded for internal use only. No distribution of the recordings will be available.

For more information and additional resources, please see the materials in the Antimicrobial Use and Resistance section of the CMS Reporting Requirements for Acute Care Hospitals page. Please direct questions about NHSN AUR Reporting to the NHSN Helpdesk. If you have SAMS credentials you can submit a ticket to the NHSN Helpdesk using this link: https://servicedesk.cdc.gov/epp. If you do not have SAMS credentials you can email us at NHSN@cdc.gov.

Thank you,
The NHSN AUR Team
Division of Healthcare Quality Promotion
National Center for Emerging and Zoonotic Infectious Diseases
Centers for Disease Control and Prevention
Email: nhsn@ode.gov

Website: www.cdc.gov/nhsn/









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