From the Office of Health Informatics

Infection Prevention Reports
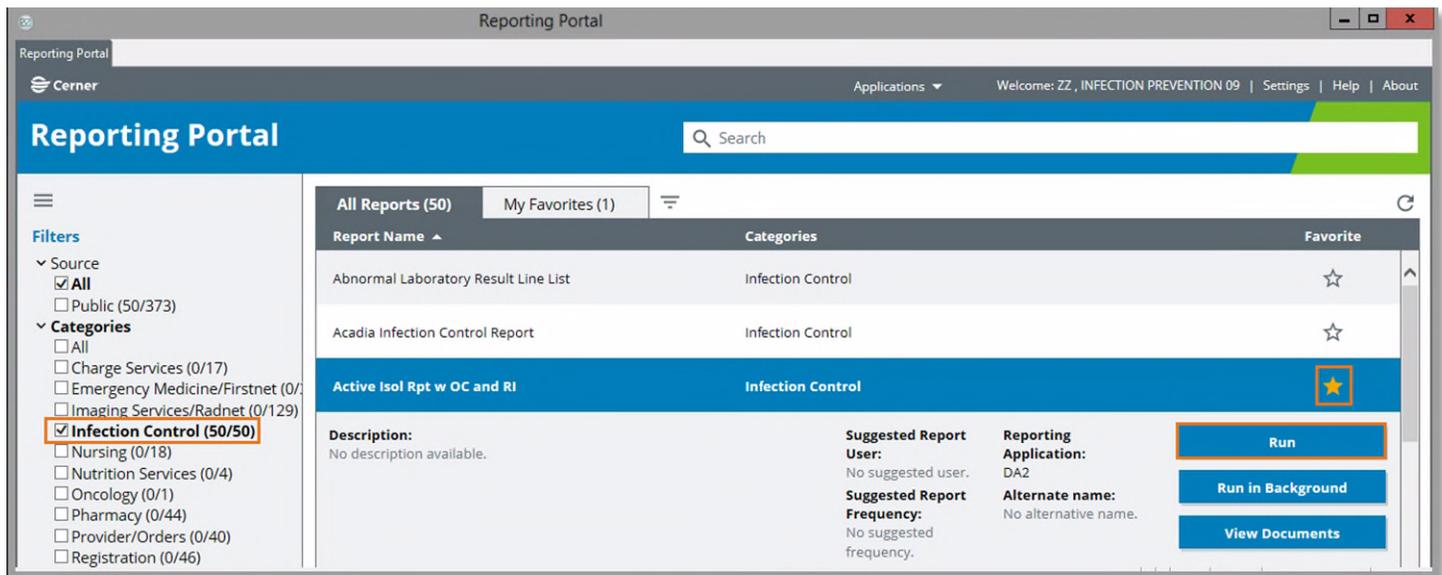
August 25, 2025

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Accessing Reporting Portal and Generating Reports

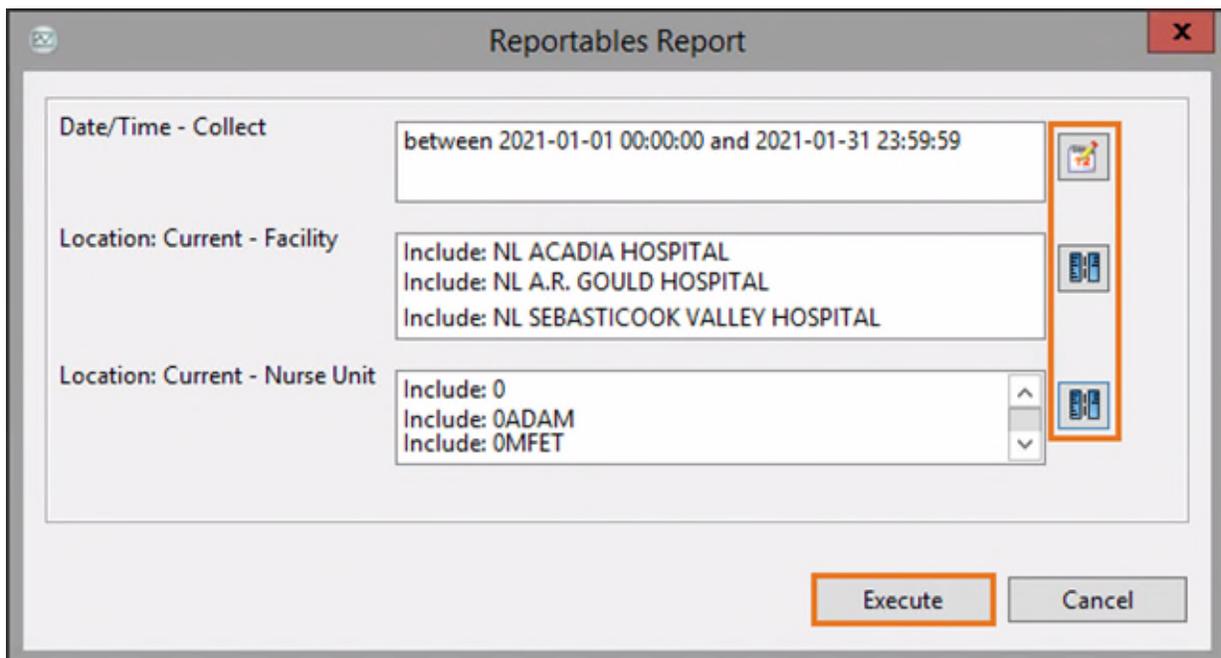➢ **From the StoreFront or the Toolbar, IPs can access the Reporting Portal and generate reports.**

➢ **Click the Star icon to save as a favorite.**

➢ **Click the Infection Prevention category to focus to pertinent report options.**

➢ **Click Run to generate the report and use the icons to the right of the parameter windows to enter desired information and click Execute.**

Line Lists

A display of abnormal laboratory results associated with line placement during an identified time frame.

➢ **Isolation Report/ All events: can be scheduled to print a list of pt with order; all events would include admit date/time, start of isolation date/time, discontinuation date/time and reason for isolation.**

➢ **MDRO Line List: provides all MDROs displayed on the ICP Worklist for a selected time period.**

➢ **Organism Line List: displays organisms from culture results for an identified time frame.**

➢ **Pos Neg Serology Result Line List: specific serology/fecal tests can be viewed by positive/negative result; can be used to report total number of tests performed and number of each result.**

➢ **Reportable Report/ by Risk DT: generates a list of reportable conditions displayed on the ICP Worklist; DT will pull in Date/Time and can be used with Health Dept Report to validate all were reported.**

➢ **Serology Line List: displays positive serology/fecal results that are seen on the ICP worklist.**

➢ **Significant Pathogen Report: generate to validate MDROs, reportable and positives from the ICP worklist have been added to the Problem List and show the appropriate isolation type.**

➢ **Abnormal Lab Result Line List/by Facility** displays serology, cultures and organisms for trending community location and notifying patients.

➢ **Active Isolation Report with Order Comments and Reason for Isolation:** list of patients with order and reason for Isolation.

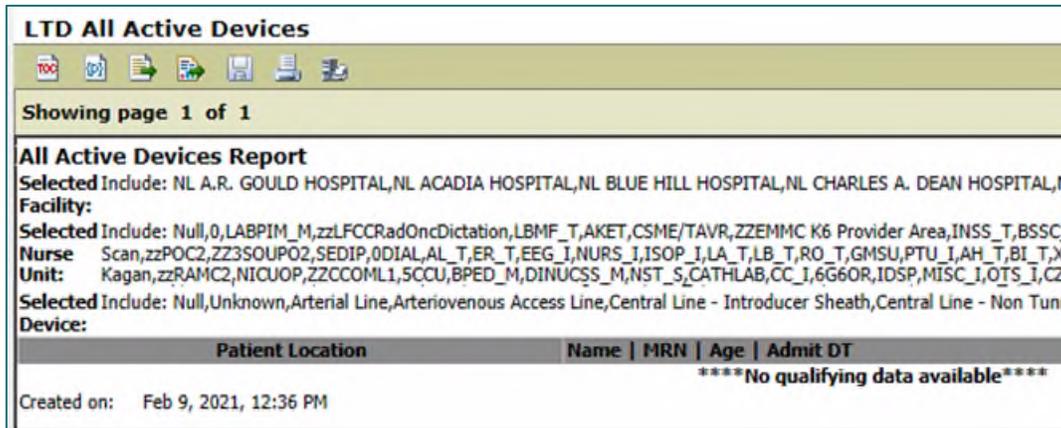## Device Reports

A review of device days and can be used to determine possible HAIs and reporting data to NHSN.

➢ **LTD Active Central Lines/ w/Periph:** Tunneled, non, Central, Periph, duration information. Print and use to validate when rounding.

➢ **LTD Active Device Line List:** Insertion/Present on Admission, type, site, duration, device info can be printed to use when rounding.

- **LTD Active Lines: duration, type: use to determine risk of infection, necessity, and facilitation of removal.**

- **LTD All Active Device: Central/Periph, Urinary, ETT, drains; can filter by type; can be used to validate line days.**

CMS Validation Reports

Patients who have a positive culture for CAUTI, CLABSI, C.diff or MRSA as a final result will populate the corresponding report for validation.
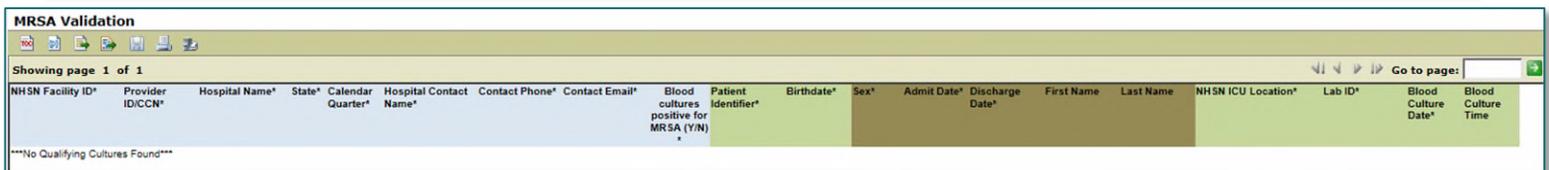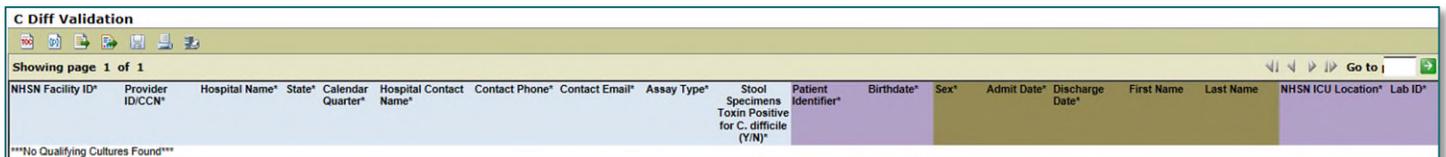
NHSN Device Denominator Reports

Infection Preventionists can generate reports to examine denominator data for the purpose of HAI outcomes and reporting.

- **NHSN Device Report ICU Other/ NICU/SCA: bed days, central line days, urinary cath days, vent days.**

- **NHSN Person ICU Device/ NICU/ SCA: pt name, unit, MRN, FIN will display when initial line start is documented, which starts the line count for NHSN requirement.**

Healthcare Acquired Infection Reports

Patients who have Infection Confirmation Advisor documentation will appear on this report. IPs will be able to sorty by specific HAIs for review.

➢ **HAI Advisor Detail: documented information regarding UTI, SSI, BSI, CAUTI, CLABSI and Title 17 Infections pulls in for IP review.**

Advisor Detail Report

Showing page 1 of 3

Advisor Detail Report

Event Date Range:	2021-01-01 00:00:00,2021-01-31 23:59:59
Selected Facility:	Include: NL A.R. GOULD HOSPITAL,NL ACADIA HOSPITAL,NL BLUE HILL HOSPITAL,NL EASTERN MAINE MEDICAL CENTER,NL INLAND HOSPITAL,NL MAINE COAST HOSPITAL,NL MERCY HOSPITAL,NL SEBASTICOOK VALLEY HOSPITAL
Selected Event Type:	Include: Null,0,BNJNT,CNS,CVS,EENT,GENERAL,GI,IC Blood Stream Infection,IC Pneumonia,IC Surgical Site Infection,IC Urinary Tract Infection,LRI,REPR,SST,SYS
Selected Status:	Include: Null,0,Complete,Delete,In Error,In Progress,Incomplete,Submitted

NL ACADIA HOSPITAL

IC Blood Stream Infection-LCBI

TESTING, FRED	Age: 33 years	MRN: 2287538	Admit: 11/30/20 09:59	Disch: --	Eth: Not Hispanic, Latino, or Spanish Origin
Male	DOB: 04/05/87 00:00 FIN: 256353293	Type: Inpatient	RfV: --		Loc: 2NOR

Event Date	NHSN Event Date	Event	Status	Update Personnel
01/13/21	01/13/21	IC Blood Stream Infection-LCBI	Complete	SHAH , VAISHALI

Title	ASP7ACADIA11921
Comment	

Identify Risk - IC Blood Stream Infection

Microbiology

Source	Body Site	Collect DT	Results	Status	Collect Location
BLOOD	-	01/13/21 09:00	SeeReport	In Progress	ACADIA HOSPITAL 2NOR/N235-01

#	Pathogen	MDRO	InPlan
1	ESCHERICHIA COLI		

AMK	AMP	AMPSUL	AMXCLV	AZT	CEFAZ	CEFEP	CEFOT	CEFOX	CEFTAZ	CEFTRX	CEFUR	CETET	CHLOR	CIPRO
N	S	N	N	N	N	S	N	N	N	N	S	N	N	N
COL	DORI	DOXY	ERTA	GENT	IMI	LEVO	MERO	MINO	MOXI	PB	PIPTAZ	TETRA	TIG	TMZ	TOBRA
N	N	N	N	S	N	N	N	N	N	N	N	N	N	N	N

Lines, Tubes, and Drains

Name	Type	Description	Location	Insert DT	Duration Days	Unit Origin	DC DT	POA
Central Line	Peripherally inserted central catheter (PICC)			01/10/21 08:00	10	ACADIA HOSPITAL 2NOR/N235-01	--	N

Select Criteria - IC Blood Stream Infection

Signs & Symptoms

Selected Criteria
Fever

Lab & Diagnostics

Selected Criteria
Recognized Pathogen from one or more blood cultures

Created on:
Feb 9, 2021, 12:14 PM   1 / 3

****************************End event for TESTING, FRED****************************

➢ **HAI Advisor Line List: information regarding Confirmation Advisors that have been started or completed, with their status.**

➢ **HAI Drill BSI/PNEU/SSI/UTI: Used for trending, reporting and education sharing.**

➢ **HAI Outcomes BSI/PNEU/SSI/UTI: dashboard summary view of lines; need to manually calculate Standardized Infection Ratios; data must be documented in the ICA to show on report.**

Health Dept Report

This report provides a line list of he Disclosure Reporting documented in iView.

NHSN Lab-ID MDRO/CDI Report

Gathers data for NHSN defined reportable MDROs to be uploaded.

Organism Prevalence

This report can be used to trend infections and consider adjustments to infection control protocols or education of the guidelines.

Ventilator Associated Event Report

A list of patients who have triggered the criteria for identified parameters for surveillance. IPs can sort the results and print to use when rounding as needed.

For questions regarding process and/or policies, please contact your unit's Clinical Educator. For questions regarding workflow, please place a ticket to Health Informatics. For any other questions please contact the Customer Support Center at: 207-973-7728 or 1-888-827-7728.

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