

Sentri7[®]

Insights delivered in real-time to prevent and monitor HAIs

Every minute spent digging through patient records to identify HAIs is time better spent on patient care

That's why hospitals like yours are automating Infection Prevention (IP) tasks and streamlining analytics to prevent and more effectively monitor at risk populations for healthcare-associated infections (HAIs).

With Sentri7 clinical surveillance, IPs access a centralized dashboard that automates identification and prioritizes patients, elevating HAIs to the top of the list. Disparate patient data is aggregated in real time ensuring you stay on top of HAIs in your hospital—saving you time and increasing your team's efficiency.

Tired of looking for a needle in a haystack?

IP teams spend countless hours sorting paper lab results or culture line lists in their EHR to identify HAIs and at-risk patients.

Sentri7 Clinical Surveillance technology accesses data in your EHR, runs sophisticated rule logic, and normalizes data so IPs have a centralized view of patients at risk.

Disparate patient records and results

- Lab results & orders
- Clinical notes with textual recognition
- Vitals
- Procedure documentation
- Patient demographics
- Medication orders & Administration
- Radiology and additional feeds

Sentri7's Real-time Identification:

C. difficile, MRSA, CLABSI and other HAIs.

Feeds into Sentri7



Sentri7's Dashboard prioritizes patients and delivers real-time alerts where and when you need it (desktop, mobile devices, or in the EHR).

Sentri7 is trusted by thousands of infection preventionists like you

SOLVING: Manual processes and siloed data that prevents quick identification of HAIs

- Centralized dashboard updates in real-time – prioritizing patients
- Work autonomously; out-of-the-box clinical evidence-based rules and content; bypass time-consuming surveillance efforts
- Advanced evidence-based rules are easily deployed; click to select and activate
- Generates an automated infection line listing report, versus a manual process

Patient Id	Name	Location	Events in Last 7 Days	Admit Date	Diagnosis	Temp	WBC
XY00365	[blurred]	MED - 410-1		3/29/2019 4:51:00 PM, 3/13/20...	ENTERITIS, PROBABLE C-DIFF	↑ 16.5	

Suggested Action:
Contact Precautions for duration of illness. Handwashing with soap and water. EPA-registered disinfectant with sporicidal claim.

NHSN MDRO & CDI Surveillance Protocol
NHSN MDRO & CDI LabID Event Calculator
SHEA Strategies to Prevent CDI
C. diff FAQs for Patients

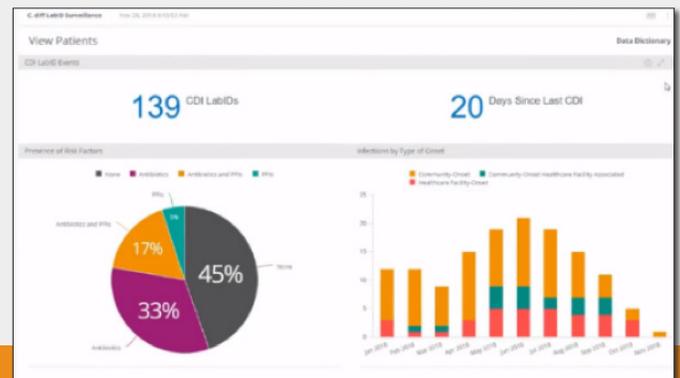
Sentri7 Difference:

28%

Decrease in surveillance time by IP team moving from a manual process

SOLVING: Lack of actionable data to guide continuous improvement

- Intuitive IP analytics dashboard aggregates facility and system-wide data so you can evaluate key performance indicators – in real-time or retrospectively
- No IT support required
- Data visualization tools for ease of monitoring and sharing insights



Sentri7 Difference:

49%

Reduction in CAUTI rates for a 63-hospital acute care system

SOLVING: The burden of regulatory reporting

- Drill into patient records to streamline patient identification and reporting to regulatory agencies
- NHSN forms are auto-populated for easy submission and improved reporting
- One-click to direct send to NHSN

LabID Event

Date Specimen Collected: 01/21/2019

Location: SURG

Facility Admit Date: 01/20/2019 | Location Admit Date: 01/20/2019

Discharged From Your Hospital: Yes No

Save & Close Document

NHSN Reporting

Send now (recommended)

Add to Send to NHSN tab and send later

Download CDA file

Don't validate or report - just save and close document

CANCEL | OK

Sentri7 Difference:

46%

Decrease in time for NHSN reporting – UnityPoint Health

[Watch this video](#) to learn how UnityPoint Health infection preventionists eliminated manual processes by automating key functions in their daily workflow with Sentri7– from patient identification to regulatory reporting.