



# **2024 Healthcare-Associated Infections Report**

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## Introduction: What is the Purpose of the Report?

Healthcare-associated infections (HAIs) are infections patients can get while receiving medical treatment in a healthcare facility. Under state law (Sections 12 and 13 of Public Act No. 18-168), Connecticut healthcare facilities must report their incidence of certain healthcare-associated infections (HAIs) to the Connecticut Department of Public Health (CT DPH).

This report is meant to provide healthcare-associated infection (HAI) information in an understandable way to enable readers to view facility-specific HAI performance, evaluate interventions to drive change within a facility, understand the state's HAI performance as a whole, and/or to compare a facility's HAI performance to others in the state and the rest of the country.

Connecticut healthcare facilities are required to track and report HAIs in Connecticut to the state health department. They also track HAIs for their own quality improvement initiatives and also do so to fulfill requirements of the federal Centers for Medicare and Medicaid Services (CMS) or other payors. Such tracking and reporting can greatly improve the care patients receive.

Healthcare facilities report data about HAIs because they want to know how well they are doing in preventing them. They also can compare themselves with facilities of similar size and with similar kinds of patients to help interpret the data and focus efforts on the most important HAIs to the greatest benefit.

Patients and their family members can also use this information to ask healthcare providers questions before seeking and while receiving medical treatment.

## Data Presented in this Report

### The following HAIs are described in this report:

- Central line-associated bloodstream infections (CLABSI)
- Catheter-associated urinary tract infections (CAUTI)
- Surgical site infections (SSI) following colon surgeries
- Surgical site infections (SSI) following abdominal hysterectomies
- Positive laboratory tests of methicillin-resistant *Staphylococcus aureus* (MRSA) bacteria found in the bloodstream
- Positive laboratory results with *Clostridioides difficile* (*C. difficile*)
- Dialysis events in outpatient hemodialysis centers. In this report data is presented on bloodstream infections (BSI), and local access site infections (LASI).

### The following types of facilities are included:

- Acute care hospitals (ACH)
- Long term acute care hospitals (LTACH)
- Inpatient rehabilitation facilities (IRF)
- Outpatient hemodialysis facilities (Dialysis)

CMS assigns each Connecticut facility to one of these facility types. For facility classification in this report, we are using the CMS assignments.

In addition to being reported from the whole facility, HAI are also reported by “unit”, such as adult or pediatric ICUs or wards. Levels of infections can vary between these different units, so this more detailed information is important because it can provide more relevant information for specific infection control measures. Not all infections are presented for each facility or each unit within the facility. This is either because they are not required to report the data to DPH, or because relevant procedures are not performed at that facility or unit.

These measures do not represent all possible infections but were selected by CMS and DPH to give an overview of how a healthcare facility is doing in preventing healthcare-associated infections. These infections are largely preventable when healthcare providers use infection prevention steps recommended by the Centers for Disease Control and Prevention (CDC) and by the Connecticut Department of Public Health (CT DPH).

## Methods and How to Use the Information in this Report

### Where Do the Numbers Come From?

Healthcare facility staff self-report their HAI data to the CDC and the DPH using a free, web-based software system called the National Healthcare Safety Network (NHSN). CDC and the DPH HAI program provides training to hospital staff on the use of this system and provides guidance on how to track infections with standard methods.

Efforts are made through education and training to improve the standardization and understanding of NHSN surveillance guidelines, case definitions, other definitions relevant to risk adjustment and case classification, and case finding methods. However, there can be variability in interpretation of the case definitions and application of the reporting protocols, leading to differences in reporting practices among facilities. Furthermore, facilities with more resources and/or a robust HAI surveillance program may be able to identify and report more infections compared to a facility with fewer resources.

The SIR calculation compares the number of reported HAIs from a facility or location (ward or ICU) to reports from similar facilities or locations during a baseline period. The initial baselines for the various HAIs (e.g., CLABSI, CAUTI) were developed at different times during 2006–2013. To standardize and update SIR reports, new baselines collected during one recent year were needed. New baselines were developed in 2015; this process is called “rebaselining.”

The SIRs in this report of 2024 HAI data in Connecticut uses the 2015 baselines. The effect of rebaselining is to set the SIR for facilities and locations generally back to or close to 1 and then track progress from the new baseline period. When NHSN rebaselined, they also revised the mathematical formulas that calculate the expected number of infections needed to calculate the SIR based on more current data on facility characteristics.

These reports cover data that were collected during 2024 and were downloaded from NHSN on June 1, 2025; any changes made to the data after these dates are not reflected in this report. More information about NHSN can be found on the CDC website at <https://www.cdc.gov/nhsn/index.html>.

## Methods and How to Use the Information in this Report

### The Standardized Infection Ratio (SIR)

Using a measure called the standardized infection ratio (SIR), this report looks at the HAI performance of healthcare facilities in this state by displaying the number of certain HAI types they reported during 2024.

The SIR is a summary measure that can be used to track HAIs over time and can be calculated on a variety of levels, including unit, facility, state, and nation. It adjusts for differences between healthcare facilities such as types of patients and procedures, as well as other factors such as the facility's size and whether it is affiliated with a medical school. It compares the number of infections reported in a given time period to the number of infections that were predicted using data from a baseline time period. Lower SIRs indicate better performance.

When the SIR is calculated, there are three possible results:

The SIR is **less than 1.0** – this indicates that there were fewer infections reported during the surveillance period than would have been predicted given the baseline data.

The SIR is **equal to 1.0** – the value of 1 indicates that the numerator and denominator are equal. In this case, the number of infections reported during the surveillance period is the same as the number of infections predicted given the baseline data.

The SIR is **more than 1.0** – this indicates that there were more infections reported during the surveillance period than would have been predicted given the baseline data.

### Rates

No SIR is reported by CDC for local access site infections in outpatient hemodialysis centers. Instead, these values are presented as rates.

An infection rate measures the number of new infections seen in a healthcare facility during a given time period for those patients at risk for infection. A rate is calculated for each infection/event type (e.g., local access site infections in dialysis) as the total number of infections or events reported during 2024, divided by the total number of days or months that patients were at risk for that infection or event.

## Methods and How to Use the Information in this Report

### Laboratory Identified (LabID) Events

*Clostridioides difficile* infection (CDI) and methicillin-resistant *Staphylococcus aureus* (MRSA) bacteremia LabID events rely on laboratory data. Patients do not have to meet clinical criteria for their events to be reported to NHSN, which allows for a much less labor-intensive means to track CDI and MRSA infections. LabID events that occurred more than three calendar days after admission are considered healthcare-associated and counted.

LabID event counts tend to be higher than definitions based on clinical criteria. This may be due to differences in how individual facilities define and classify clinical disease, when specimens are obtained, and variations in hospital laboratory testing methods and practices. LabID events should be considered a 'proxy' measure to estimate the number of CDI and MRSA infections actually occurring.

Despite these caveats, there are benefits to using LabID data. LabID events do not depend on clinical interpretation by providers and thus offer a more standardized and consistent method of collecting and reporting CDI and MRSA surveillance data. Moreover, LabID events are currently being used by CMS for quality reporting programs. Improving prevention practices as described in existing clinical guidelines should result in a decrease in the number of observed CDI and MRSA LabID events as well as a decrease in the number of clinically defined infections.

### Quality Assurance and Data Validation

There may be differences in reporting practices and the efficacy of surveillance among healthcare facilities. For example, healthcare facilities with more infection control staff to count infections may be able to identify and report more infections compared to a healthcare facility with fewer infection control staff.

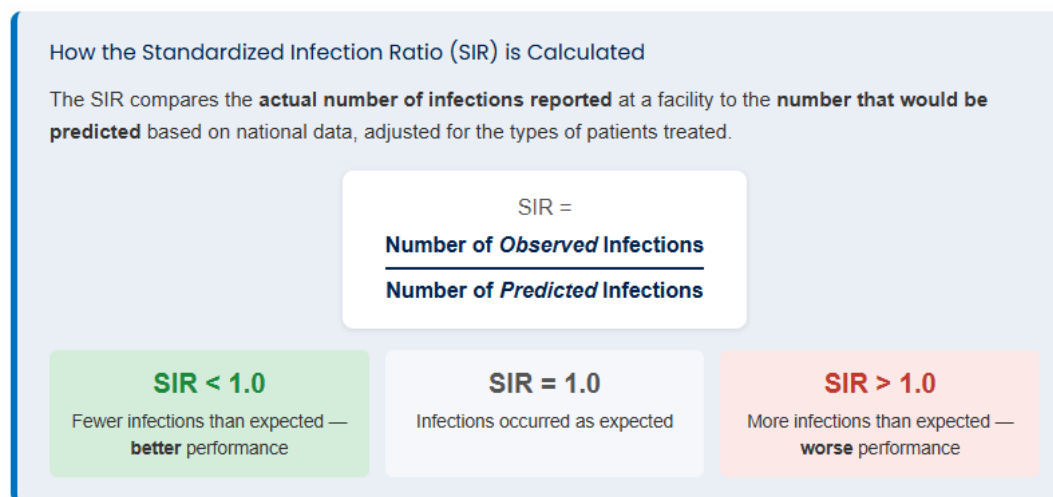
Reported data collected by NHSN in this report are self-reported by staff of healthcare facilities. The 2024 data have not been independently verified by public health staff through review of patient charts. However, DPH HAI Program staff check the data for outliers and unexpected results and periodically check in with facilities' reporting staff to make sure the reported numbers are correct.

## Methods and How to Use the Information in this Report

### What Do the Numbers Mean?

The number of infections alone will not show how well a healthcare facility is doing in preventing HAIs, more information and analysis is needed—that is what the SIR or rates provide.

This report shows how healthcare facilities performed during a single year (2024) and compares each facility's performance to the national baseline and to the statewide SIR. The statewide SIR or rates for a given year are specified in the data section of this report. For the purposes of comparison to the nation, the national baseline SIR is always 1.0.



Infection rates and SIRs are calculated using a numerator (number of infections) and a denominator (population at risk). Readers should evaluate the numerator and denominator as well as the SIR or rate in order to obtain an accurate picture of the facility's infection experience. Larger facilities that see more patients or do more surgeries may have more infections compared to smaller facilities.

Therefore, it is important not only to consider the number of infections for each facility, but to also look at size of the facility and the total number of procedures performed in that time period.

Although HAIs are a significant patient safety and public health concern, they are not the only available quality metric, and other quality measures should be considered in assessing the overall quality of care.

## Methods and How to Use the Information in this Report

### HAI Risk Adjustment

SIRs are adjusted for risk factors that may affect the number of infections reported by a healthcare facility, such as type of patient care location, bed size of a hospital, patient age, and other factors. The SIR is adjusted differently depending on the type of infection measured.

The SIRs for CLABSIs and CAUTIs are adjusted for:

- Type of patient care location
- Hospital affiliation with a medical school (for some units)
- Bed size of the patient care location (for some units)

The SIRs for hospital-onset *C. difficile* and MRSA bloodstream LabID events are adjusted using slightly different risk factors:

- Facility bed size
- Hospital affiliation with a medical school
- The number of patients admitted to the hospital who already have a *C. difficile* or an MRSA bloodstream LabID event (“community-onset” cases)

For hospital-onset *C. difficile*, the SIR also adjusts for the type of test the hospital laboratory uses to identify *C. difficile* from patient specimens.

The SSI SIRs are presented using CDC’s Complex Admission/Readmission (A/R) model, which takes into account patient differences and procedure-related risk factors within each type of surgery. These risk factors include:

- Duration of surgery
- Surgical wound class
- Use of endoscopes
- Re-operation status for orthopedic surgeries (e.g., knee replacement, hip replacement)
- Patient age and assessment at time of anesthesiology

When rates are used, the data have a limited risk-adjustment that may not take into account patient or facility differences that could contribute to the incidence of HAIs.

## Methods and How to Use the Information in this Report

### Statistical Significance

The p-value and 95% confidence interval are statistical measures that describe the likelihood that what is observed might be explained by random chance. For HAIs and LabID events, the p-value and confidence interval show whether or not a facility's SIR is significantly different from 1.0. If the p-value is less than or equal to 0.05, the number of observed infections is significantly different from the number of predicted infections. If the p-value is greater than 0.05, one should conclude that the number of observed infections in a facility is not significantly different from the number predicted.

The 95% confidence interval is a range of values. One can have a high degree of confidence (in this case, 95%) that the true SIR lies within this range. The upper and lower limits are used to determine the significance of the SIR. For national comparison, if 1.0 falls within the confidence interval, then the SIR is not significant. If 1.0 falls outside the confidence interval, then the SIR is significant. For state comparison, the statewide SIR is substituted for 1.0. When the SIR is zero, the lower bound of the 95% confidence interval cannot be calculated. However, for ease of interpretation, it can be considered zero. In data presentation, statisticians show this with a blank space followed by a comma; e.g., ( , 0.94).

### Other Data Caveats and Limitation

There may be small variations between results published by the CT DPH HAI Program and results published elsewhere (e.g., CMS Hospital Compare). This is expected and can be due for various reasons. Healthcare facilities have the ability to modify their data to update it in NHSN at any time once entered, and as such, results may appear to vary if other sources use different data collection periods or report cutoff dates than Connecticut's reports. Alternatively, the same data may be analyzed and reported using slightly different criteria for analysis of reporting. For example, SSIs can be reported using different length of follow-up.

The CT DPH HAI Program does not calculate an SIR when the number of predicted infections is less than 1.0. In these situations, the SIR cannot be calculated in accordance with the threshold based on CDC recommendations. If the number is lower than the threshold, it means there is too little data, and the effect of chance is comparatively too great to judge the facility's performance on this measure. In these situations, the comparison to the nation and the statewide SIR is left blank.

# Data Interpretation

Facilities’ performance in HAI prevention is shown by comparing them to other facilities, adjusting for their risk for HAIs relative to both the state and the national baseline. Using the SIR, two values are reported: the number of observed infections, and the number of predicted infections, which is calculated by the CDC based on risk adjustment measures described earlier in this report.

In this report, we have reported whether a facility performed better or worse compared to other facilities in the state or nationally. In the summary tables, which show the SIR for each infection and facility, SIRs that are significantly better or worse are coded with an arrow indicator. A green down arrow beside an SIR value indicates the facility performed significantly better in that HAI compared to the baseline. A red up arrow beside an SIR value indicates the facility performed significantly worse in that HAI compared to the baseline. A gray arrow (pointing up or down) indicates the facility performed slightly higher or lower than the baseline, but the difference was not statistically significant.

For infection-specific tables, both a state and national comparison column are provided. Significantly better performance is indicated by a green down arrow, representing lower rates of infection. Significantly worse performance is indicated by a red up arrow. Performance that is within expectations — but slightly higher or lower than the state or national baseline — is indicated by a gray hollow up or down arrow.

In some cases, the SIR cannot be calculated for a facility or unit. This occurs when the predicted number of infections is less than 1, in accordance with CDC protocol, meaning the unit is too small to make a reliable statistical comparison. In these cases, the SIR and related cells are left empty. Where cells show N/A (Not Applicable), this indicates the facility does not perform the relevant procedure or does not qualify for required reporting under that unit designation.

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

## Statewide HAI Data

This section provides an overview of statewide trends in the standardized infection ratio (SIR) between 2016 and 2024. The Standardized Infection Ratio (SIR) is the primary measure to track healthcare-associated infections by the Connecticut Department of Public Health. The ratio is the number of observed infections that occur in a given time divided by the number predicted.

A SIR less than 1.0 means that the state is performing better than predicted and a SIR above 1.0 means that the state is performing worse than predicted. Trend data, like these below, show that healthcare facilities in Connecticut have made significant progress in reducing HAIs in their facilities and any SIRs that are higher than the national goal (1.0) indicate the need for further assessment and enhanced prevention actions.

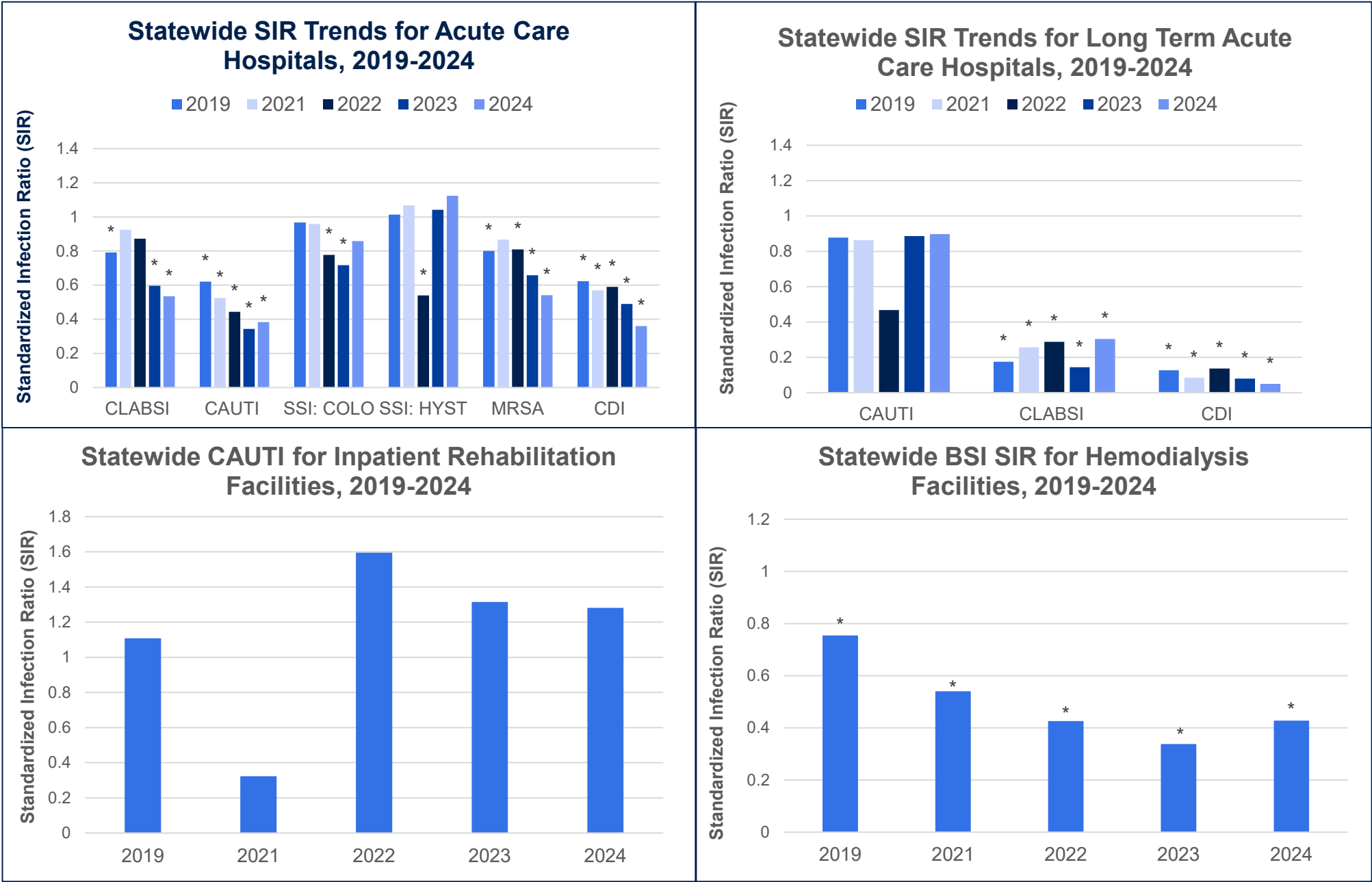
In these graphs an asterisk above the column indicates that the value is significantly different from the national baseline. For values under 1 this indicates that the SIR is significantly better than the national baseline. For values over 1, this indicates significantly worse performance compared to the national baseline.

The year 2020 has been excluded from this analysis because the Centers for Medicaid and Medicare Services (CMS) who regulate facility reporting offered all facilities an exemption from reporting during the first year of the COVID-19 pandemic due to the high burden it placed on healthcare facilities.

Statewide trends are presented by facility type: acute care hospitals, long term acute care hospitals, inpatient rehabilitation facilities, and dialysis facilities.

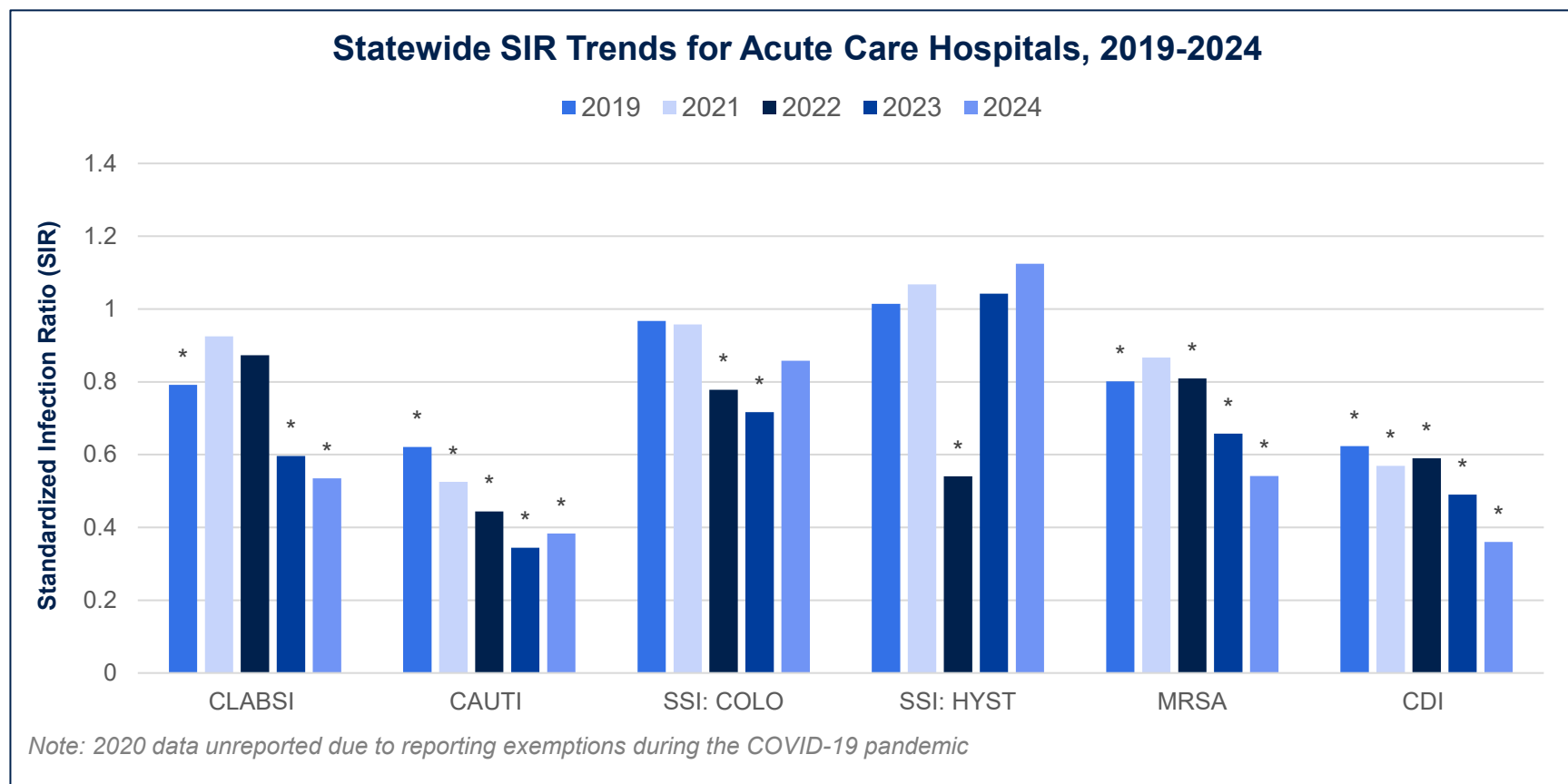
Significant results are indicated by an asterisk and summarized below each graph.

Statewide HAI Data



Note: 2020 data unreported due to reporting exemptions during the COVID-19 pandemic

## Statewide HAI Data – Acute Care Hospitals

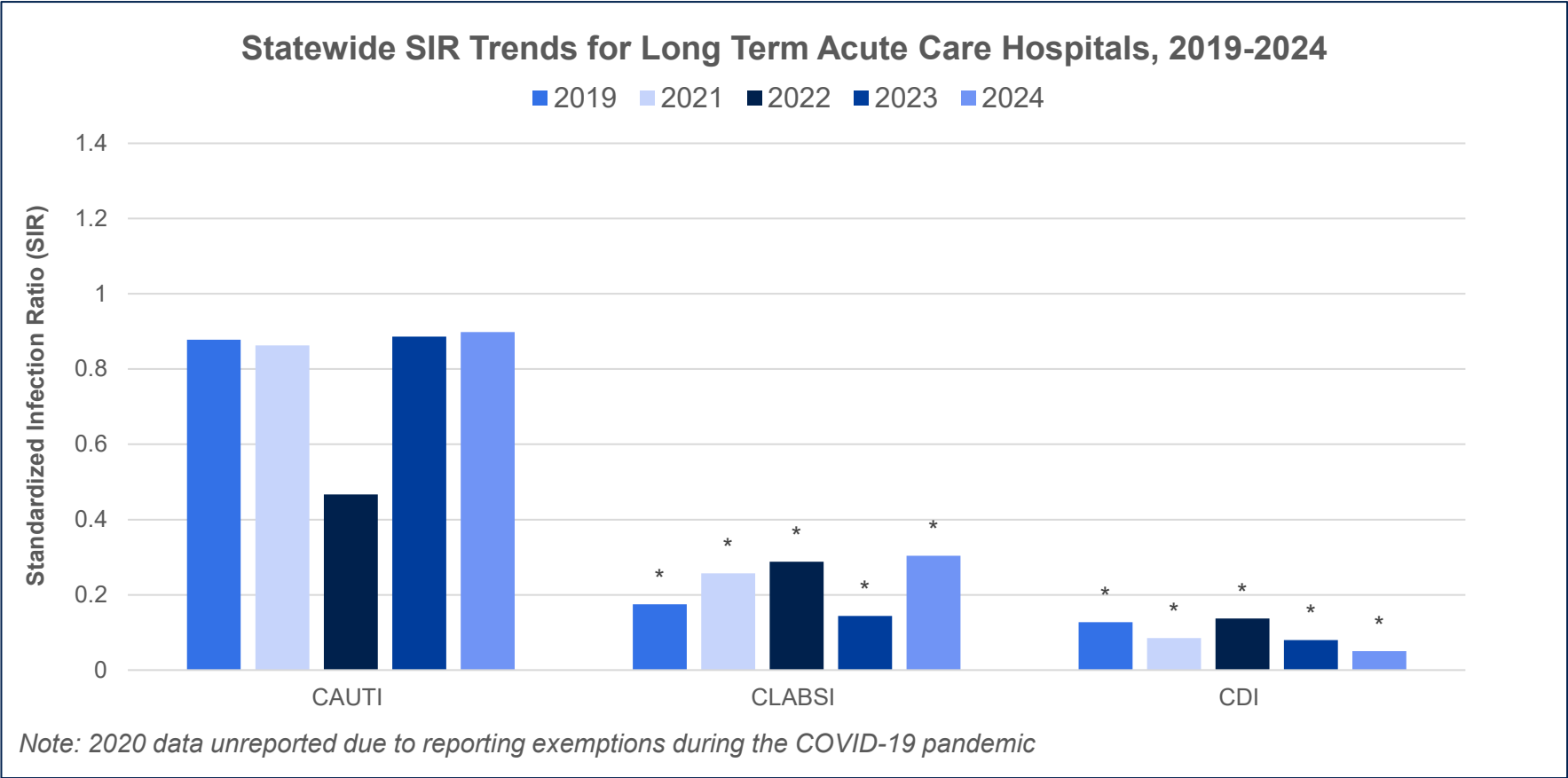


The chart above shows SIR Trends for acute care hospitals over the period 2019–2024.

Significant results are summarized below:

- In 2019, 2023, and 2024, the central line-associated bloodstream infection (CLABSI) SIR was significantly lower than the national standard.
- From 2019–2024, the catheter-associated urinary tract infection (CAUTI) SIR was lower than the national standard.
- In 2022 and 2023 the colon surgery surgical site infections (SSI) SIR was lower than the national standard.
- In 2022, surgical site infections (SSI) related to hysterectomies were lower than the national standard.
- In 2019 and from 2022–2024, MRSA SIR was lower than the national standard.
- For the period 2019–2024, *C. difficile* infection (CDI) SIR was lower than the national standard.

# Statewide HAI Data – Long Term Acute Care Hospitals

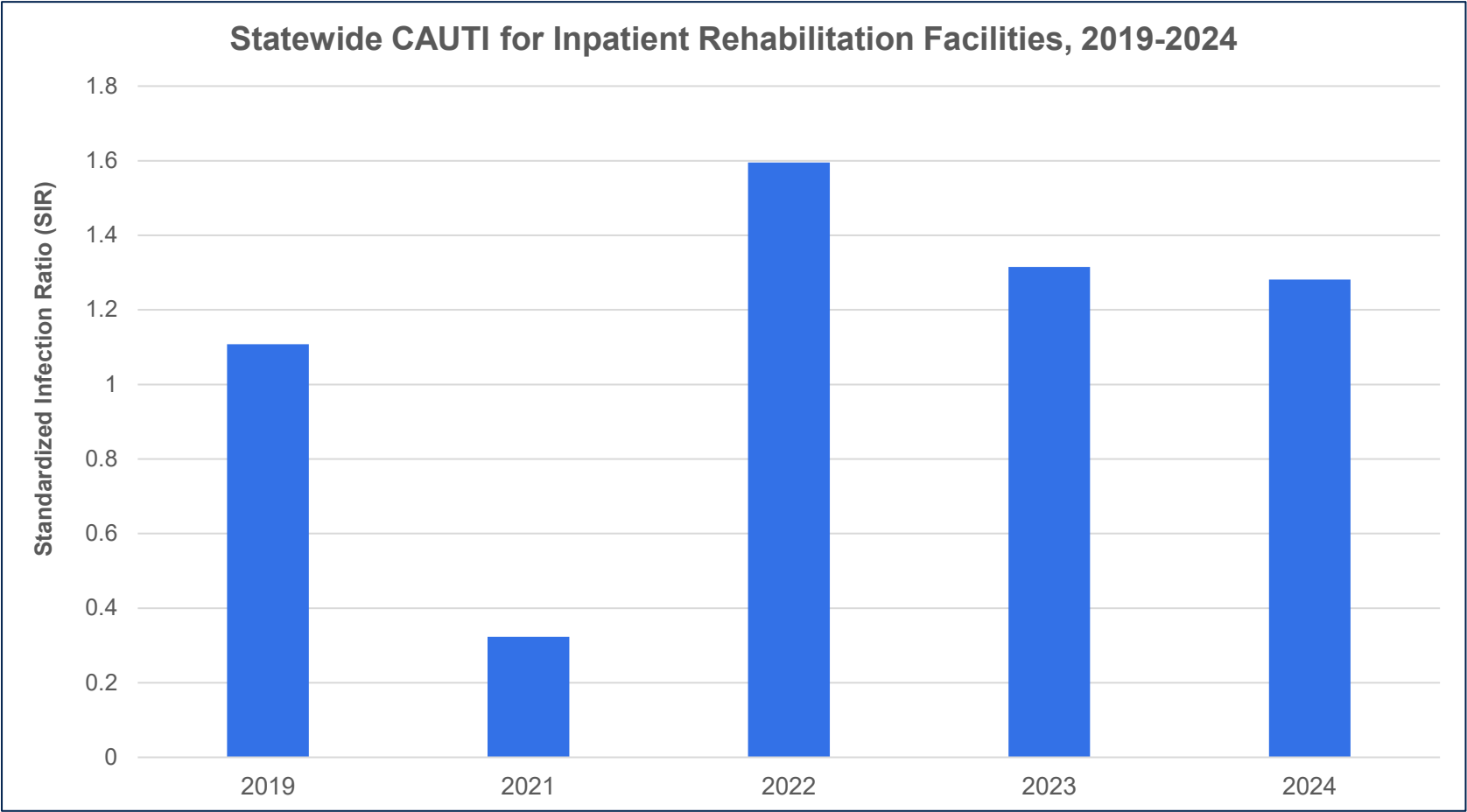


The chart above shows SIR Trends for acute care hospitals over the period 2019–2024.

Significant results are summarized below:

- From 2019–2024, central line-associated bloodstream infection (CLABSI) SIR was lower than the national standard.
- From 2019–2024, *C. difficile* infection (CDI) SIR was lower than the national standard.

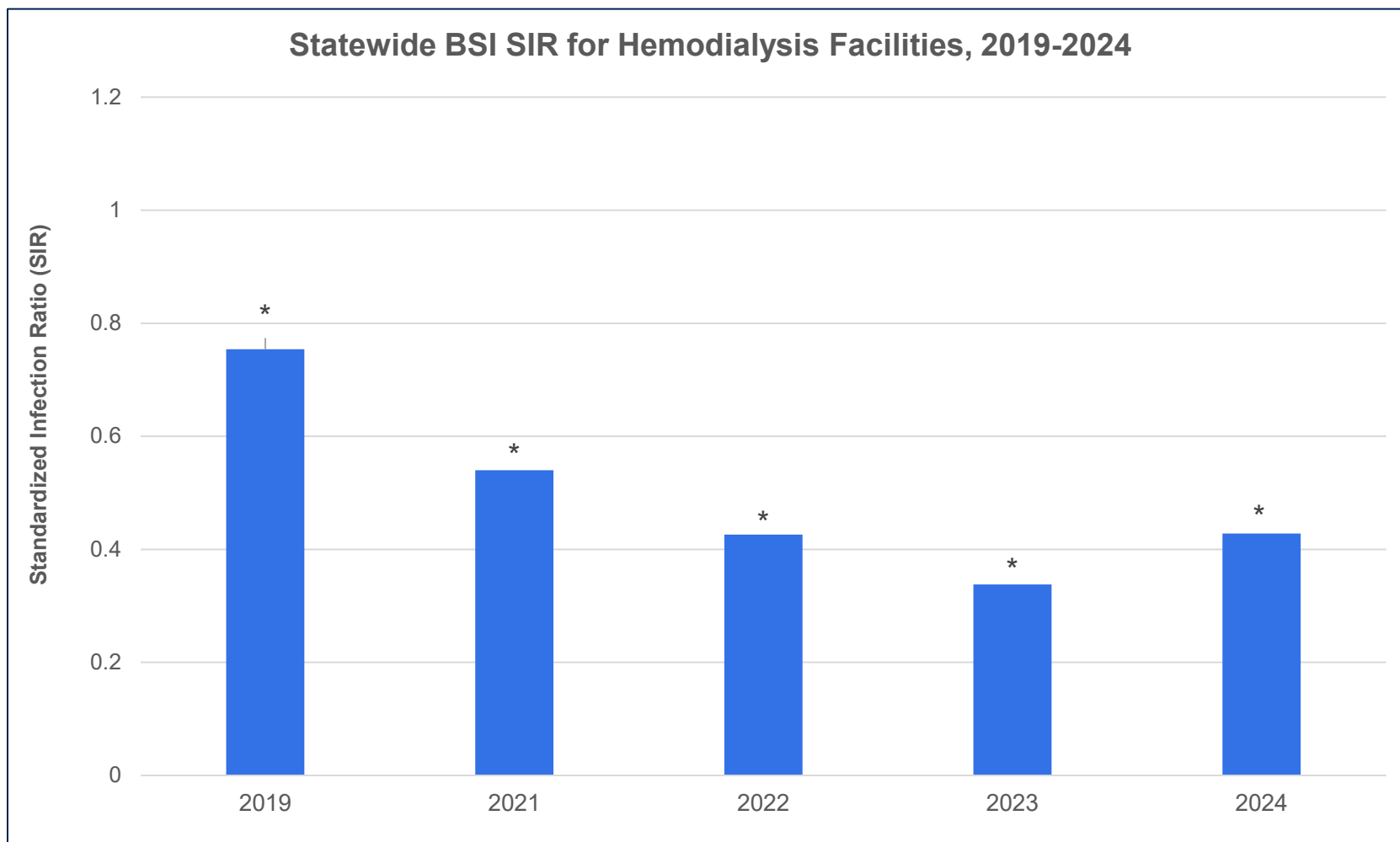
# Statewide HAI Data – Inpatient Rehabilitation Facilities



The chart above shows SIR Trends for catheter-associated urinary tract infections (CAUTI) in inpatient rehabilitation facilities over the period 2019-2024.

SIR values were not significantly different from the national baseline across this time period.

## Statewide HAI Data – Outpatient Hemodialysis Facilities



The chart above shows SIR Trends for bloodstream infections in outpatient hemodialysis facilities over the period 2019–2024.

Significant results are summarized below:

- From 2021 to 2024, the SIR for bloodstream infections in outpatient hemodialysis facilities was lower than the national standard.

## Acute Care Hospitals – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide Acute Care Hospital<br>2024 SIR Baseline Comparison |                   |
|---------------------------------------------------------------|-------------------|
| Central Line-Associated Bloodstream Infections (CLABSI)       | ↓ Better          |
| Catheter-Associated Urinary Tract Infections (CAUTI)          | ↓ Better          |
| Colon Surgery SSI                                             | ↓ Not Significant |
| Abdominal Hysterectomy SSI                                    | ↑ Not Significant |
| <i>C. difficile</i> LabID Events                              | ↓ Better          |
| MRSA LabID Events                                             | ↓ Better          |

| Facility Name                         | Central Line-Associated Bloodstream Infections (CLABSI) | Catheter-Associated Urinary Tract Infections (CAUTI) | Colon Surgery SSI | Abdominal Hysterectomy SSI | <i>C. difficile</i> LabID Events | MRSA LabID Events |
|---------------------------------------|---------------------------------------------------------|------------------------------------------------------|-------------------|----------------------------|----------------------------------|-------------------|
| Bridgeport Hospital                   | ↓ Better                                                | ↓ Better                                             | ↓ Not Significant | ↑ Not Significant          | ↓ Better                         | ↑ Not Significant |
| Bristol Hospital                      | ↓ Not Significant                                       | ↓ Not Significant                                    | N/A               | N/A                        | ↓ Not Significant                | N/A               |
| Connecticut Children's Medical Center | ↓ Not Significant                                       | ↓ Not Significant                                    | N/A               | N/A                        | ↓ Not Significant                | ↓ Not Significant |
| Danbury Hospital                      | ↓ Better                                                | ↓ Better                                             | ↓ Not Significant | ↓ Not Significant          | ↓ Better                         | ↓ Better          |
| Day Kimball Hospital                  | N/A                                                     | N/A                                                  | ↓ Not Significant | N/A                        | ↓ Not Significant                | N/A               |
| Greenwich Hospital                    | ↓ Not Significant                                       | ↓ Not Significant                                    | ↓ Not Significant | N/A                        | ↓ Better                         | ↓ Not Significant |
| Griffin Hospital                      | ↓ Not Significant                                       | ↓ Not Significant                                    | ↓ Not Significant | N/A                        | ↓ Better                         | ↑ Not Significant |
| Hartford Hospital                     | ↓ Better                                                | ↓ Better                                             | ↓ Not Significant | ↑ Not Significant          | ↓ Better                         | ↓ Better          |
| Johnson Memorial Hospital             | N/A                                                     | N/A                                                  | N/A               | N/A                        | ↓ Not Significant                | N/A               |
| Lawrence & Memorial Hospital          | ↓ Better                                                | ↓ Better                                             | ↑ Not Significant | N/A                        | ↓ Better                         | ↓ Not Significant |

## Acute Care Hospitals – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide Acute Care Hospital<br>2024 SIR Baseline Comparison |                   |
|---------------------------------------------------------------|-------------------|
| Central Line-Associated Bloodstream Infections (CLABSI)       | ↓ Better          |
| Catheter-Associated Urinary Tract Infections (CAUTI)          | ↓ Better          |
| Colon Surgery SSI                                             | ↓ Not Significant |
| Abdominal Hysterectomy SSI                                    | ↑ Not Significant |
| <i>C. difficile</i> LabID Events                              | ↓ Better          |
| MRSA LabID Events                                             | ↓ Better          |

| Facility Name                          | Central Line-Associated Bloodstream Infections (CLABSI) | Catheter-Associated Urinary Tract Infections (CAUTI) | Colon Surgery SSI | Abdominal Hysterectomy SSI | C. Difficile LabID Events | MRSA LabID Events |
|----------------------------------------|---------------------------------------------------------|------------------------------------------------------|-------------------|----------------------------|---------------------------|-------------------|
| Manchester Memorial Hospital           | ↓ Not Significant                                       | ↓ Better                                             | ↓ Not Significant | N/A                        | ↓ Better                  | ↓ Not Significant |
| Middlesex Hospital                     | ↓ Not Significant                                       | ↓ Not Significant                                    | ↑ Worse           | N/A                        | ↓ Better                  | ↓ Not Significant |
| Midstate Medical Center                | ↓ Better                                                | ↓ Better                                             | ↓ Not Significant | N/A                        | ↓ Better                  | ↓ Not Significant |
| Milford Hospital                       | N/A                                                     | ↓ Not Significant                                    | N/A               | N/A                        | ↓ Not Significant         | N/A               |
| New Milford Hospital                   | N/A                                                     | N/A                                                  | N/A               | N/A                        | N/A                       | N/A               |
| Norwalk Hospital                       | ↓ Not Significant                                       | ↓ Not Significant                                    | ↑ Not Significant | N/A                        | ↓ Better                  | ↓ Not Significant |
| Rockville General Hospital             | N/A                                                     | N/A                                                  | N/A               | N/A                        | N/A                       | N/A               |
| Sharon Hospital                        | N/A                                                     | N/A                                                  | N/A               | N/A                        | ↓ Not Significant         | N/A               |
| St Francis Hospital And Medical Center | ↓ Not Significant                                       | ↓ Better                                             | ↑ Not Significant | ↑ Not Significant          | ↓ Better                  | ↓ Better          |
| St. Mary's Hospital                    | ↓ Better                                                | ↓ Not Significant                                    | ↓ Not Significant | N/A                        | ↓ Better                  | ↓ Not Significant |

## Acute Care Hospitals – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide Acute Care Hospital<br>2024 SIR Baseline Comparison |                   |
|---------------------------------------------------------------|-------------------|
| Central Line-Associated Bloodstream Infections (CLABSI)       | ↓ Better          |
| Catheter-Associated Urinary Tract Infections (CAUTI)          | ↓ Better          |
| Colon Surgery SSI                                             | ↓ Not Significant |
| Abdominal Hysterectomy SSI                                    | ↑ Not Significant |
| <i>C. difficile</i> LabID Events                              | ↓ Better          |
| MRSA LabID Events                                             | ↓ Better          |

| Facility Name                           | Central Line-Associated Bloodstream Infections (CLABSI) | Catheter-Associated Urinary Tract Infections (CAUTI) | Colon Surgery SSI | Abdominal Hysterectomy SSI | C. Difficile LabID Events | MRSA LabID Events |
|-----------------------------------------|---------------------------------------------------------|------------------------------------------------------|-------------------|----------------------------|---------------------------|-------------------|
| St. Vincent's Medical Center            | ↓ Not Significant                                       | ↓ Not Significant                                    | ↑ Not Significant | N/A                        | ↓ Better                  | ↓ Not Significant |
| Stamford Hospital                       | ↓ Not Significant                                       | ↓ Better                                             | ↓ Not Significant | ↓ Not Significant          | ↓ Better                  | ↓ Better          |
| The Charlotte Hungerford Hospital       | ↓ Not Significant                                       | ↓ Not Significant                                    | ↓ Not Significant | N/A                        | ↓ Better                  | ↑ Not Significant |
| The Hospital of Central Connecticut     | ↓ Better                                                | ↓ Better                                             | ↓ Not Significant | ↑ Not Significant          | ↓ Better                  | ↓ Not Significant |
| The William W. Backus Hospital          | ↓ Not Significant                                       | ↓ Not Significant                                    | ↓ Not Significant | N/A                        | ↓ Better                  | ↓ Not Significant |
| University of Connecticut Health Center | ↓ Not Significant                                       | ↓ Not Significant                                    | ↓ Not Significant | N/A                        | ↓ Better                  | ↓ Not Significant |
| Waterbury Hospital Health Center        | ↓ Not Significant                                       | ↓ Not Significant                                    | ↓ Not Significant | N/A                        | ↓ Better                  | ↓ Not Significant |
| Windham Hospital                        | N/A                                                     | N/A                                                  | N/A               | N/A                        | ↓ Not Significant         | N/A               |
| Yale New Haven Hospital SRC             | ↓ Not Significant                                       | ↓ Not Significant                                    | ↑ Not Significant | N/A                        | ↓ Better                  | ↓ Better          |
| Yale-New Haven Hospital                 | ↓ Not Significant                                       | ↓ Better                                             | ↓ Not Significant | ↓ Not Significant          | ↓ Better                  | ↓ Not Significant |

# Long Term Acute Care Hospitals – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide Long Term Acute Care Hospital<br>2024 SIR Baseline Comparison |                   |
|-------------------------------------------------------------------------|-------------------|
| Central Line-Associated Bloodstream Infections (CLABSI)                 | ↓ Better          |
| Catheter-Associated Urinary Tract Infections (CAUTI)                    | ↓ Not Significant |
| C. difficile LabID Events                                               | ↓ Better          |

| Facility Name             | Central Line-Associated Bloodstream Infections (CLABSI) | Catheter-Associated Urinary Tract Infections (CAUTI) | C. difficile LabID Events |
|---------------------------|---------------------------------------------------------|------------------------------------------------------|---------------------------|
| Gaylord Hospital          | ↓ Not Significant                                       | ↓ Not Significant                                    | ↓ Better                  |
| Hospital for Special Care | ↓ Not Significant                                       | ↓ Better                                             | ↓ Better                  |

# Inpatient Rehabilitation Facilities – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide Inpatient Rehabilitation Facilities<br>2024 SIR Baseline Comparison |                   |
|-------------------------------------------------------------------------------|-------------------|
| Catheter-Associated Urinary Tract Infections (CAUTI)                          | ↑ Not Significant |

| Facility Name                       | Catheter-Associated Urinary Tract Infections (CAUTI) |
|-------------------------------------|------------------------------------------------------|
| Danbury Hospital                    | ↑ Not Significant                                    |
| Lawrence & Memorial Hospital        |                                                      |
| Mount Sinai Rehabilitation Hospital | ↑ Not Significant                                    |
| St. Vincent's Medical Center        |                                                      |
| Stamford Hospital                   |                                                      |
| Yale-New Haven Hospital             |                                                      |

## Outpatient Hemodialysis Facilities – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide Dialysis SIR Baseline Comparison |          |
|-------------------------------------------------|----------|
| Bloodstream Infections                          | ↓ Better |
| Local Access Site Infections                    | ↑ Worse  |

| Facility Name                     | Bloodstream Infections (BSI) SIR | Local Access Site Infections (LASI) Rate |
|-----------------------------------|----------------------------------|------------------------------------------|
| Comprehensive Dialysis Care, LLC  | ↓ Not Significant                | ↓ Not Significant                        |
| DaVita Black Rock Dialysis        | ↓ Not Significant                | ↑ Worse                                  |
| DaVita Bloomfield Dialysis        | ↓ Not Significant                | ↑ Not Significant                        |
| DaVita Branford Dialysis          | ↓ Better                         | ↑ Not Significant                        |
| DaVita Bridgeport Dialysis        | ↑ Not Significant                | ↑ Worse                                  |
| DaVita Danbury Dialysis           | ↓ Better                         | ↑ Not Significant                        |
| DaVita Greater Waterbury Dialysis | ↓ Not Significant                | ↑ Not Significant                        |
| DaVita Hamden Dialysis            | ↓ Not Significant                | ↑ Not Significant                        |
| DaVita Hartford Dialysis          | ↓ Better                         | ↑ Worse                                  |
| DaVita Hawley Lane Dialysis       | ↓ Not Significant                | ↑ Not Significant                        |
| DaVita Housatonic Dialysis        | ↓ Not Significant                | ↑ Worse                                  |

## Outpatient Hemodialysis Facilities – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide Dialysis SIR Baseline Comparison |          |
|-------------------------------------------------|----------|
| Bloodstream Infections                          | ↓ Better |
| Local Access Site Infections                    | ↑ Worse  |

| Facility Name                        | Bloodstream Infections (BSI) SIR | Local Access Site Infections (LASI) Rate |
|--------------------------------------|----------------------------------|------------------------------------------|
| DaVita Milford Dialysis              | ↓ Not Significant                | ↓ Not Significant                        |
| DaVita New Britain Dialysis          | ↓ Not Significant                | ↑ Worse                                  |
| DaVita New Haven Dialysis            | ↓ Better                         | ↑ Worse                                  |
| DaVita New London Dialysis           | ↓ Not Significant                | ↓ Not Significant                        |
| DaVita Norwich Dialysis              | ↓ Not Significant                | ↑ Worse                                  |
| DaVita Palomba Drive Dialysis        | ↓ Not Significant                | ↑ Not Significant                        |
| DaVita Pdi Middlesex Dialysis Center | ↓ Not Significant                | ↑ Worse                                  |
| DaVita Pdi Rocky Hill                | ↓ Not Significant                | ↑ Worse                                  |
| DaVita Shelton Dialysis              | ↓ Better                         | ↑ Not Significant                        |
| DaVita South Norwalk Dialysis        | ↓ Better                         | ↑ Not Significant                        |
| DaVita Stamford Dialysis             | ↓ Not Significant                | ↑ Worse                                  |
| DaVita Torrington Dialysis           | ↑ Not Significant                | ↑ Not Significant                        |

## Outpatient Hemodialysis Facilities – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide Dialysis SIR Baseline Comparison |          |
|-------------------------------------------------|----------|
| Bloodstream Infections                          | ↓ Better |
| Local Access Site Infections                    | ↑ Worse  |

| Facility Name                             | Bloodstream Infections (BSI) SIR | Local Access Site Infections (LASI) Rate |
|-------------------------------------------|----------------------------------|------------------------------------------|
| DaVita Trumbull Dialysis                  | ↓ Not Significant                | ↑ Not Significant                        |
| DaVita Vernon Dialysis Center             | ↓ Not Significant                | ↓ Not Significant                        |
| DaVita Waterbury Dialysis Center          | ↓ Better                         | ↑ Not Significant                        |
| DaVita Willard Avenue Dialysis            | ↓ Better                         | ↑ Worse                                  |
| DaVita Windham Dialysis Center            | ↓ Better                         | ↑ Worse                                  |
| DCI Avon                                  | ↓ Better                         | ↑ Worse                                  |
| DCI Manchester Dialysis                   | ↓ Not Significant                | ↑ Worse                                  |
| DCI UConn Dialysis Center                 | ↓ Better                         | ↑ Worse                                  |
| Fresenius Kidney Care Branford            | ↑ Not Significant                | ↓ Not Significant                        |
| Fresenius Kidney Care Central CT Dialysis | ↓ Better                         | ↑ Worse                                  |
| Fresenius Kidney Care DS Forestville      | ↓ Not Significant                | ↑ Not Significant                        |
| Fresenius Kidney Care East Hartford       | ↓ Better                         | ↑ Not Significant                        |

## Outpatient Hemodialysis Facilities – Summary Table

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide Dialysis SIR Baseline Comparison |          |
|-------------------------------------------------|----------|
| Bloodstream Infections                          | ↓ Better |
| Local Access Site Infections                    | ↑ Worse  |

| Facility Name                          | Bloodstream Infections (BSI) SIR | Local Access Site Infections (LASI) Rate |
|----------------------------------------|----------------------------------|------------------------------------------|
| Fresenius Kidney Care Fairfield        | ↓ Better                         | ↑ Worse                                  |
| Fresenius Kidney Care Newington        | ↓ Not Significant                | ↑ Worse                                  |
| Fresenius Kidney Care Southington CT   | ↑ Not Significant                | ↑ Worse                                  |
| Fresenius Kidney Care Western Hartford | ↓ Not Significant                | ↑ Not Significant                        |
| Herald Square Dialysis Center LLC      | ↓ Better                         | ↓ Not Significant                        |
| RRI North Haven Dialysis Center        | ↓ Better                         | ↓ Not Significant                        |
| RRI Saint Raphael Dialysis Center      | ↓ Better                         | ↑ Not Significant                        |
| U.S. Renal Care Branford               | ↓ Not Significant                | ↑ Not Significant                        |
| U.S. Renal Care North Haven            | ↓ Better                         | ↓ Not Significant                        |
| U.S. Renal Care Orange                 | ↓ Better                         | ↑ Not Significant                        |
| Wallingford Dialysis Care LLC          | ↓ Better                         | ↓ Not Significant                        |

# Infection Specific Tables

## Acute Care Hospitals (ACH)

|                                       |           |
|---------------------------------------|-----------|
| <u>CLABSI</u>                         | <u>27</u> |
| <u>CAUTI</u>                          | <u>35</u> |
| <u>Colon SSI</u>                      | <u>45</u> |
| <u>Abdominal hysterectomy SSI</u>     | <u>48</u> |
| <u>MRSA</u>                           | <u>51</u> |
| <u><i>C. difficile</i> infections</u> | <u>54</u> |

## Long-Term Acute Care Hospitals (LTACH)

|                                       |           |
|---------------------------------------|-----------|
| <u>CLABSI</u>                         | <u>57</u> |
| <u>CAUTI</u>                          | <u>58</u> |
| <u><i>C. difficile</i> infections</u> | <u>59</u> |

## Inpatient Rehabilitation Facilities (IRF)

|              |           |
|--------------|-----------|
| <u>CAUTI</u> | <u>60</u> |
|--------------|-----------|

## Outpatient Hemodialysis Facilities

|             |           |
|-------------|-----------|
| <u>BSI</u>  | <u>61</u> |
| <u>LASI</u> | <u>67</u> |

## Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

**Statewide ACH 2024 CLABSI SIRs**

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.54</b> | (0.44, 0.65) |
| Adult ICUs            | <b>0.73</b> | (0.55, 0.94) |
| Neonatal ICUs         | <b>0.68</b> | (0.31, 1.29) |
| Pediatric ICUs        | <b>1.37</b> | (0.63, 2.61) |
| Adult Wards           | <b>0.28</b> | (0.19, 0.41) |
| Pediatric Wards       | <b>1.03</b> | (0.28, 2.63) |

| Facility Name                                       | Unit Type     | Central Line Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------------------|---------------|-------------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                                     |               |                   |                 |                  |      |              | State                           | National Baseline |
| <b>Bridgeport Hospital</b>                          | Facility Wide | 10,774            | 5               | 11.09            | 0.45 | (0.17, 0.99) | ↓ Not Significant               | ↓ Better          |
|                                                     | Adult ICU     | 3,825             | 4               | 4.32             | 0.93 | (0.29, 2.24) | ↑ Not Significant               | ↓ Not Significant |
|                                                     | Adult Ward    | 6,949             | 1               | 6.78             | 0.15 | (0.01, 0.73) | ↓ Not Significant               | ↓ Better          |
| <b>Bristol Hospital</b>                             | Facility Wide | 1,798             | 0               | 1.27             | 0.00 | ( , 2.34)    | ↓ Not Significant               | ↓ Not Significant |
|                                                     | Adult ICU     | 929               | 0               | 0.70             |      |              |                                 |                   |
|                                                     | Adult Ward    | 869               | 0               | 0.57             |      |              |                                 |                   |
| <b>Connecticut Children's Medical Center (CCMC)</b> | Facility Wide | 8,854             | 9               | 11.56            | 0.78 | (0.38, 1.43) | ↑ Not Significant               | ↓ Not Significant |
|                                                     | NICU          | 3,499             | 3               | 5.08             | 0.59 | (0.15, 1.60) | ↓ Not Significant               | ↓ Not Significant |
|                                                     | Pediatric ICU | 2,606             | 4               | 3.76             | 1.06 | (0.34, 2.57) | ↓ Not Significant               | ↑ Not Significant |
|                                                     | Pedi Ward     | 2,749             | 2               | 2.72             | 0.74 | (0.12, 2.43) | ↓ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

**Statewide ACH 2024 CLABSI SIRs**

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.54</b> | (0.44, 0.65) |
| Adult ICUs            | <b>0.73</b> | (0.55, 0.94) |
| Neonatal ICUs         | <b>0.68</b> | (0.31, 1.29) |
| Pediatric ICUs        | <b>1.37</b> | (0.63, 2.61) |
| Adult Wards           | <b>0.28</b> | (0.19, 0.41) |
| Pediatric Wards       | <b>1.03</b> | (0.28, 2.63) |

| Facility Name                           | Unit Type     | Central Line Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------|---------------|-------------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                         |               |                   |                 |                  |      |              | State                           | National Baseline |
| <b>Griffin Hospital</b>                 | Facility Wide | 1,884             | 1               | 1.70             | 0.59 | (0.03, 2.89) | ↑ Not Significant               | ↓ Not Significant |
|                                         | Adult ICU     | 796               | 1               | 0.78             |      |              |                                 |                   |
|                                         | Adult Ward    | 1,088             | 0               | 0.92             |      |              |                                 |                   |
| <b>Hartford Hospital</b>                | Facility Wide | 29,989            | 15              | 31.84            | 0.47 | (0.27, 0.76) | ↓ Not Significant               | ↓ Better          |
|                                         | Adult ICU     | 16,971            | 11              | 19.15            | 0.57 | (0.30, 0.99) | ↓ Not Significant               | ↓ Better          |
|                                         | Adult Ward    | 13,018            | 4               | 12.69            | 0.32 | (0.10, 0.76) | ↑ Not Significant               | ↓ Better          |
| <b>Johnson Memorial Hospital</b>        | Facility Wide | 245               | 0               | 0.15             |      |              |                                 |                   |
|                                         | Adult ICU     | 89                | 0               | 0.06             |      |              |                                 |                   |
|                                         | Adult Ward    | 156               | 0               | 0.09             |      |              |                                 |                   |
| <b>Lawrence &amp; Memorial Hospital</b> | Facility Wide | 8,759             | 0               | 8.84             | 0.00 | ( , 0.34)    | ↓ Better                        | ↓ Better          |
|                                         | Adult ICU     | 1,984             | 0               | 2.24             | 0.00 | ( , 1.34)    | ↓ Not Significant               | ↓ Not Significant |
|                                         | NICU          | 54                | 0               | 0.05             |      |              |                                 |                   |
|                                         | Adult Ward    | 6,721             | 0               | 6.55             | 0.00 | ( , 0.46)    | ↓ Not Significant               | ↓ Better          |

## Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide ACH 2024 CLABSI SIRs |             |              |
|--------------------------------|-------------|--------------|
| Statewide by Location          | SIR         | 95% CI       |
| Facility Wide                  | <b>0.54</b> | (0.44, 0.65) |
| Adult ICUs                     | <b>0.73</b> | (0.55, 0.94) |
| Neonatal ICUs                  | <b>0.68</b> | (0.31, 1.29) |
| Pediatric ICUs                 | <b>1.37</b> | (0.63, 2.61) |
| Adult Wards                    | <b>0.28</b> | (0.19, 0.41) |
| Pediatric Wards                | <b>1.03</b> | (0.28, 2.63) |

| Facility Name                       | Unit Type     | Central Line Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-------------------------------------|---------------|-------------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                     |               |                   |                 |                  |      |              | State                           | National Baseline |
| <b>Manchester Memorial Hospital</b> | Facility Wide | 1,707             | 0               | 1.81             | 0.00 | ( , 1.66)    | ↓ Not Significant               | ↓ Not Significant |
|                                     | Adult ICU     | 988               | 0               | 1.11             | 0.00 | ( , 2.69)    | ↓ Not Significant               | ↓ Not Significant |
|                                     | NICU          | 56                | 0               | 0.05             |      |              |                                 |                   |
|                                     | Adult Ward    | 663               | 0               | 0.65             |      |              |                                 |                   |
| <b>Middlesex Hospital</b>           | Facility Wide | 5,194             | 1               | 4.56             | 0.22 | (0.01, 1.08) | ↓ Not Significant               | ↓ Not Significant |
|                                     | Adult ICU     | 1,205             | 0               | 1.18             | 0.00 | ( , 2.54)    | ↓ Not Significant               | ↓ Not Significant |
|                                     | Adult Ward    | 3,989             | 1               | 3.38             | 0.30 | (0.02, 1.46) | ↑ Not Significant               | ↓ Not Significant |
| <b>Midstate Medical Center</b>      | Facility Wide | 3,441             | 0               | 3.02             | 0.00 | ( , 0.99)    | ↓ Not Significant               | ↓ Better          |
|                                     | Adult ICU     | 821               | 0               | 0.80             |      |              |                                 |                   |
|                                     | Adult Ward    | 2,620             | 0               | 2.22             | 0.00 | ( , 1.35)    | ↓ Not Significant               | ↓ Not Significant |
| <b>Milford Hospital</b>             | Facility Wide | 1,083             | 0               | 0.85             |      |              |                                 |                   |
|                                     | Adult ICU     | 314               | 0               | 0.27             |      |              |                                 |                   |
|                                     | Adult Ward    | 769               | 0               | 0.58             |      |              |                                 |                   |

## Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide ACH 2024 CLABSI SIRs |             |              |
|--------------------------------|-------------|--------------|
| Statewide by Location          | SIR         | 95% CI       |
| Facility Wide                  | <b>0.54</b> | (0.44, 0.65) |
| Adult ICUs                     | <b>0.73</b> | (0.55, 0.94) |
| Neonatal ICUs                  | <b>0.68</b> | (0.31, 1.29) |
| Pediatric ICUs                 | <b>1.37</b> | (0.63, 2.61) |
| Adult Wards                    | <b>0.28</b> | (0.19, 0.41) |
| Pediatric Wards                | <b>1.03</b> | (0.28, 2.63) |

| Facility Name                     | Unit Type     | Central Line Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------|---------------|-------------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                   |               |                   |                 |                  |      |              | State                           | National Baseline |
| <b>New Milford Hospital</b>       | Facility Wide | 200               | 0               | 0.12             |      |              |                                 |                   |
|                                   | Adult Ward    | 200               | 0               | 0.12             |      |              |                                 |                   |
| <b>Norwalk Hospital</b>           | Facility Wide | 4,433             | 3               | 3.90             | 0.77 | (0.20, 2.10) | ↑ Not Significant               | ↓ Not Significant |
|                                   | Adult ICU     | 1,059             | 0               | 1.04             | 0.00 | (, 2.89)     | ↓ Not Significant               | ↓ Not Significant |
|                                   | NICU          | 65                | 0               | 0.06             |      |              |                                 |                   |
|                                   | Adult Ward    | 3,309             | 3               | 2.80             | 1.07 | (0.27, 2.91) | ↑ Not Significant               | ↑ Not Significant |
| <b>Rockville General Hospital</b> | Facility Wide | 0                 | 0               | 0.00             |      |              |                                 |                   |
|                                   | Adult Ward    | 0                 | 0               | 0.00             |      |              |                                 |                   |
| <b>Sharon Hospital</b>            | Facility Wide | N/A               | N/A             | N/A              | N/A  |              |                                 |                   |
|                                   | Adult ICU     | N/A               | N/A             | N/A              | N/A  |              |                                 |                   |
|                                   | Adult Ward    | N/A               | N/A             | N/A              | N/A  |              |                                 |                   |

## Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide ACH 2024 CLABSI SIRs |             |              |
|--------------------------------|-------------|--------------|
| Statewide by Location          | SIR         | 95% CI       |
| Facility Wide                  | <b>0.54</b> | (0.44, 0.65) |
| Adult ICUs                     | <b>0.73</b> | (0.55, 0.94) |
| Neonatal ICUs                  | <b>0.68</b> | (0.31, 1.29) |
| Pediatric ICUs                 | <b>1.37</b> | (0.63, 2.61) |
| Adult Wards                    | <b>0.28</b> | (0.19, 0.41) |
| Pediatric Wards                | <b>1.03</b> | (0.28, 2.63) |

| Facility Name                                 | Unit Type     | Central Line Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------------|---------------|-------------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                               |               |                   |                 |                  |      |              | State                           | National Baseline |
| <b>St Francis Hospital and Medical Center</b> | Facility Wide | 10,337            | 10              | 11.47            | 0.87 | (0.44, 1.55) | ↑ Not Significant               | ↓ Not Significant |
|                                               | Adult ICU     | 8,107             | 6               | 9.15             | 0.66 | (0.27, 1.36) | ↓ Not Significant               | ↓ Not Significant |
|                                               | NICU          | 213               | 1               | 0.36             |      |              |                                 |                   |
|                                               | Adult Ward    | 2,017             | 3               | 1.97             | 1.53 | (0.39, 4.15) | ↑ Worse                         | ↑ Not Significant |
| <b>St. Mary's Hospital</b>                    | Facility Wide | 3,621             | 0               | 3.32             | 0.00 | ( , 0.90)    | ↓ Not Significant               | ↓ Better          |
|                                               | Adult ICU     | 1,873             | 0               | 1.84             | 0.00 | ( , 1.63)    | ↓ Not Significant               | ↓ Not Significant |
|                                               | NICU          | 9                 | 0               | 0.01             |      |              |                                 |                   |
|                                               | Adult Ward    | 1,739             | 0               | 1.47             | 0.00 | ( , 2.03)    | ↓ Not Significant               | ↓ Not Significant |
| <b>St. Vincent's Medical Center</b>           | Facility Wide | 6,603             | 4               | 5.96             | 0.67 | (0.21, 1.62) | ↑ Not Significant               | ↓ Not Significant |
|                                               | Adult ICU     | 1,572             | 3               | 1.58             | 1.89 | (0.48, 5.16) | ↑ Not Significant               | ↑ Not Significant |
|                                               | Adult Ward    | 5,031             | 1               | 4.38             | 0.23 | (0.01, 1.13) | ↓ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide ACH 2024 CLABSI SIRs |             |              |
|--------------------------------|-------------|--------------|
| Statewide by Location          | SIR         | 95% CI       |
| Facility Wide                  | <b>0.54</b> | (0.44, 0.65) |
| Adult ICUs                     | <b>0.73</b> | (0.55, 0.94) |
| Neonatal ICUs                  | <b>0.68</b> | (0.31, 1.29) |
| Pediatric ICUs                 | <b>1.37</b> | (0.63, 2.61) |
| Adult Wards                    | <b>0.28</b> | (0.19, 0.41) |
| Pediatric Wards                | <b>1.03</b> | (0.28, 2.63) |

| Facility Name                       | Unit Type     | Central Line Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-------------------------------------|---------------|-------------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                     |               |                   |                 |                  |      |              | State                           | National Baseline |
| Stamford Hospital                   | Facility Wide | 5,890             | 4               | 6.00             | 0.67 | (0.21, 1.61) | ↑ Not Significant               | ↓ Not Significant |
|                                     | Adult ICU     | 1,505             | 1               | 1.70             | 0.59 | (0.03, 2.90) | ↓ Not Significant               | ↓ Not Significant |
|                                     | NICU          | 99                | 0               | 0.13             |      |              |                                 |                   |
|                                     | Adult Ward    | 4,251             | 3               | 4.15             | 0.72 | (0.18, 1.97) | ↑ Not Significant               | ↓ Not Significant |
|                                     | Pedi Ward     | 35                | 0               | 0.03             |      |              |                                 |                   |
| The Charlotte Hungerford Hospital   | Facility Wide | 2,664             | 0               | 1.81             | 0.00 | (, 1.66)     | ↓ Not Significant               | ↓ Not Significant |
|                                     | Adult ICU     | 719               | 0               | 0.54             |      |              |                                 |                   |
|                                     | Adult Ward    | 1,945             | 0               | 1.27             | 0.00 | (, 2.36)     | ↓ Not Significant               | ↓ Not Significant |
| The Hospital of Central Connecticut | Facility Wide | 11,073            | 3               | 11.25            | 0.27 | (0.07, 0.73) | ↓ Not Significant               | ↓ Better          |
|                                     | Adult ICU     | 3,146             | 2               | 3.55             | 0.56 | (0.09, 1.86) | ↓ Not Significant               | ↓ Not Significant |
|                                     | NICU          | 160               | 0               | 0.13             |      |              |                                 |                   |
|                                     | Adult Ward    | 7,767             | 1               | 7.57             | 0.13 | (0.01, 0.65) | ↓ Not Significant               | ↓ Better          |

## Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

**Statewide ACH 2024 CLABSI SIRs**

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.54</b> | (0.44, 0.65) |
| Adult ICUs            | <b>0.73</b> | (0.55, 0.94) |
| Neonatal ICUs         | <b>0.68</b> | (0.31, 1.29) |
| Pediatric ICUs        | <b>1.37</b> | (0.63, 2.61) |
| Adult Wards           | <b>0.28</b> | (0.19, 0.41) |
| Pediatric Wards       | <b>1.03</b> | (0.28, 2.63) |

| Facility Name                                  | Unit Type     | Central Line Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|------------------------------------------------|---------------|-------------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                                |               |                   |                 |                  |      |              | State                           | National Baseline |
| <b>The William W. Backus Hospital</b>          | Facility Wide | 7,222             | 1               | 4.84             | 0.21 | (0.01, 1.02) | ↓ Not Significant               | ↓ Not Significant |
|                                                | Adult ICU     | 1,354             | 1               | 1.02             | 0.98 | (0.05, 4.83) | ↑ Not Significant               | ↓ Not Significant |
|                                                | Adult Ward    | 5,868             | 0               | 3.82             | 0.00 | ( , 0.78)    | ↓ Not Significant               | ↓ Better          |
| <b>University of Connecticut Health Center</b> | Facility Wide | 4,702             | 3               | 4.91             | 0.61 | (0.16, 1.66) | ↑ Not Significant               | ↓ Not Significant |
|                                                | Adult ICU     | 2,132             | 3               | 2.41             | 1.25 | (0.32, 3.39) | ↑ Not Significant               | ↑ Not Significant |
|                                                | Adult Ward    | 2,570             | 0               | 2.51             | 0.00 | ( , 1.19)    | ↓ Not Significant               | ↓ Not Significant |
| <b>Waterbury Hospital Health Center</b>        | Facility Wide | 3,010             | 0               | 2.56             | 0.00 | ( , 1.17)    | ↓ Not Significant               | ↓ Not Significant |
|                                                | Adult ICU     | 71                | 0               | 0.07             |      |              |                                 |                   |
|                                                | Adult Ward    | 2,939             | 0               | 2.49             | 0.00 | ( , 1.20)    | ↓ Not Significant               | ↓ Not Significant |
| <b>Windham Hospital</b>                        | Facility Wide | 482               | 0               | 0.28             |      |              |                                 |                   |
|                                                | Adult Ward    | 482               | 0               | 0.28             |      |              |                                 |                   |

## Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

**Statewide ACH 2024 CLABSI SIRs**

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.54</b> | (0.44, 0.65) |
| Adult ICUs            | <b>0.73</b> | (0.55, 0.94) |
| Neonatal ICUs         | <b>0.68</b> | (0.31, 1.29) |
| Pediatric ICUs        | <b>1.37</b> | (0.63, 2.61) |
| Adult Wards           | <b>0.28</b> | (0.19, 0.41) |
| Pediatric Wards       | <b>1.03</b> | (0.28, 2.63) |

| Facility Name                      | Unit Type     | Central Line Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|------------------------------------|---------------|-------------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                    |               |                   |                 |                  |      |              | State                           | National Baseline |
| <b>Yale New Haven Hospital SRC</b> | Facility Wide | 9,927             | 5               | 10.10            | 0.50 | (0.18, 1.10) | ↓ Not Significant               | ↓ Not Significant |
|                                    | Adult ICU     | 2,766             | 2               | 3.12             | 0.64 | (0.10, 2.12) | ↓ Not Significant               | ↓ Not Significant |
|                                    | Adult Ward    | 7,161             | 3               | 6.98             | 0.43 | (0.11, 1.17) | ↑ Not Significant               | ↓ Not Significant |
| <b>Yale-New Haven Hospital</b>     | Facility Wide | 44,339            | 41              | 49.22            | 0.83 | (0.61, 1.12) | ↑ Worse                         | ↓ Not Significant |
|                                    | Adult ICU     | 18,166            | 23              | 20.50            | 1.12 | (0.73, 1.66) | ↑ Not Significant               | ↑ Not Significant |
|                                    | NICU          | 4,723             | 5               | 6.90             | 0.73 | (0.27, 1.61) | ↑ Not Significant               | ↓ Not Significant |
|                                    | Adult Ward    | 18,361            | 6               | 17.90            | 0.34 | (0.14, 0.70) | ↑ Not Significant               | ↓ Better          |
|                                    | Pediatric ICU | 1,941             | 5               | 2.79             | 1.79 | (0.66, 3.97) | ↑ Not Significant               | ↑ Not Significant |
|                                    | Pedi Ward     | 1,148             | 2               | 1.13             | 1.77 | (0.29, 5.84) | ↑ Not Significant               | ↑ Not Significant |

## Acute Care Hospitals: CAUTI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

**Statewide ACH 2024 CAUTI SIRs**

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.38</b> | (0.31, 0.47) |
| Adult ICUs            | <b>0.21</b> | (0.14, 0.31) |
| Pediatric ICUs        | <b>0.00</b> | (0.00, 1.73) |
| Adult Wards           | <b>0.61</b> | (0.46, 0.78) |
| Pediatric Wards       | <b>0.00</b> | (0.00, 6.92) |

| Facility Name                                | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|----------------------------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                              |               |             |                 |                  |      |              | State                           | National Baseline |
| <b>Bridgeport Hospital</b>                   | Facility Wide | 10,472      | 5               | 14.62            | 0.34 | (0.13, 0.76) | ↓ Not Significant               | ↓ Better          |
|                                              | ICU           | 5,198       | 0               | 8.11             | 0.00 | ( , 0.37)    | ↓ Not Significant               | ↓ Better          |
|                                              | Adult Ward    | 5,274       | 5               | 6.50             | 0.77 | (0.28, 1.70) | ↑ Not Significant               | ↓ Not Significant |
| <b>Bristol Hospital</b>                      | Facility Wide | 2,388       | 0               | 1.63             | 0.00 | ( , 1.84)    | ↓ Not Significant               | ↓ Not Significant |
|                                              | ICU           | 932         | 0               | 0.68             |      |              |                                 |                   |
|                                              | Adult Ward    | 1,456       | 0               | 0.95             |      |              |                                 |                   |
| <b>Connecticut Children's Medical Center</b> | Facility Wide | 1,224       | 0               | 1.52             | 0.00 | ( , 1.97)    | ↓ Not Significant               | ↓ Not Significant |
|                                              | Pediatric ICU | 773         | 0               | 1.19             | 0.00 | ( , 2.51)    |                                 | ↓ Not Significant |
|                                              | Pedi Ward     | 451         | 0               | 0.33             |      |              |                                 |                   |

## Acute Care Hospitals: CAUTI

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 CAUTI SIRs

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.38</b> | (0.31, 0.47) |
| Adult ICUs            | <b>0.21</b> | (0.14, 0.31) |
| Pediatric ICUs        | <b>0.00</b> | (0.00, 1.73) |
| Adult Wards           | <b>0.61</b> | (0.46, 0.78) |
| Pediatric Wards       | <b>0.00</b> | (0.00, 6.92) |

| Facility Name               | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                             |               |             |                 |                  |      |              | State                           | National Baseline |
| <b>Danbury Hospital</b>     | Facility Wide | 7,240       | 3               | 9.24             | 0.33 | (0.08, 0.88) | ↓ Not Significant               | ↓ Better          |
|                             | ICU           | 3,162       | 0               | 4.12             | 0.00 | ( , 0.73)    | ↓ Not Significant               | ↓ Better          |
|                             | Adult Ward    | 4,074       | 3               | 5.12             | 0.59 | (0.15, 1.60) | ↓ Not Significant               | ↓ Not Significant |
|                             | Pedi Ward     | 4           | 0               | 0.00             |      |              |                                 |                   |
| <b>Day Kimball Hospital</b> | Facility Wide | 1,101       | 0               | 0.58             |      |              |                                 |                   |
|                             | ICU           | 695         | 0               | 0.38             |      |              |                                 |                   |
|                             | Adult Ward    | 406         | 0               | 0.20             |      |              |                                 |                   |
| <b>Greenwich Hospital</b>   | Facility Wide | 4,364       | 2               | 4.47             | 0.45 | (0.08, 1.48) | ↑ Not Significant               | ↓ Not Significant |
|                             | ICU           | 1,031       | 0               | 1.10             | 0.00 | ( , 2.73)    | ↓ Not Significant               | ↓ Not Significant |
|                             | Adult Ward    | 3,330       | 2               | 3.37             | 0.59 | (0.10, 1.96) | ↓ Not Significant               | ↓ Not Significant |
|                             | Pedi Ward     | 3           | 0               | 0.00             |      |              |                                 |                   |

## Acute Care Hospitals: CAUTI

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↕ Not Significant                                    | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 CAUTI SIRs

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.38</b> | (0.31, 0.47) |
| Adult ICUs            | <b>0.21</b> | (0.14, 0.31) |
| Pediatric ICUs        | <b>0.00</b> | (0.00, 1.73) |
| Adult Wards           | <b>0.61</b> | (0.46, 0.78) |
| Pediatric Wards       | <b>0.00</b> | (0.00, 6.92) |

| Facility Name             | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|---------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                           |               |             |                 |                  |      |              | State                           | National Baseline |
| Griffin Hospital          | Facility Wide | 2,873       | 2               | 3.00             | 0.67 | (0.11, 2.21) | ↑ Not Significant               | ↓ Not Significant |
|                           | ICU           | 1,267       | 0               | 1.37             | 0.00 | ( , 2.19)    | ↓ Not Significant               | ↓ Not Significant |
|                           | Adult Ward    | 1,606       | 2               | 1.63             | 1.23 | (0.21, 4.06) | ↑ Not Significant               | ↑ Not Significant |
| Hartford Hospital         | Facility Wide | 26,907      | 8               | 43.74            | 0.18 | (0.09, 0.35) | ↓ Better                        | ↓ Better          |
|                           | ICU           | 15,889      | 6               | 30.16            | 0.20 | (0.08, 0.41) | ↓ Not Significant               | ↓ Better          |
|                           | Adult Ward    | 11,018      | 2               | 13.58            | 0.15 | (0.03, 0.49) | ↓ Better                        | ↓ Better          |
| Johnson Memorial Hospital | Facility Wide | 609         | 0               | 0.31             |      |              |                                 |                   |
|                           | ICU           | 183         | 0               | 0.10             |      |              |                                 |                   |
|                           | Adult Ward    | 426         | 0               | 0.21             |      |              |                                 |                   |

## Acute Care Hospitals: CAUTI

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↕ Not Significant                                    | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 CAUTI SIRs

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.38</b> | (0.31, 0.47) |
| Adult ICUs            | <b>0.21</b> | (0.14, 0.31) |
| Pediatric ICUs        | <b>0.00</b> | (0.00, 1.73) |
| Adult Wards           | <b>0.61</b> | (0.46, 0.78) |
| Pediatric Wards       | <b>0.00</b> | (0.00, 6.92) |

| Facility Name                           | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                         |               |             |                 |                  |      |              | State                           | National Baseline |
| <b>Lawrence &amp; Memorial Hospital</b> | Facility Wide | 8,162       | 4               | 10.63            | 0.38 | (0.12, 0.91) | ↓ Not Significant               | ↓ Better          |
|                                         | ICU           | 2,969       | 0               | 4.34             | 0.00 | ( , 0.69)    | ↓ Not Significant               | ↓ Better          |
|                                         | Adult Ward    | 5,193       | 4               | 6.29             | 0.64 | (0.20, 1.53) | ↑ Not Significant               | ↓ Not Significant |
| <b>Manchester Memorial Hospital</b>     | Facility Wide | 2,715       | 0               | 3.44             | 0.00 | ( , 0.87)    | ↓ Not Significant               | ↓ Better          |
|                                         | ICU           | 1,408       | 0               | 1.83             | 0.00 | ( , 1.633)   | ↓ Not Significant               | ↓ Not Significant |
|                                         | Adult Ward    | 1,307       | 0               | 1.61             | 0.00 | ( , 1.862)   | ↓ Not Significant               | ↓ Not Significant |
| <b>Middlesex Hospital</b>               | Facility Wide | 4,572       | 2               | 4.73             | 0.42 | (0.07, 1.40) | ↑ Not Significant               | ↓ Not Significant |
|                                         | ICU           | 1,176       | 0               | 1.25             | 0.00 | ( , 2.40)    | ↓ Not Significant               | ↓ Not Significant |
|                                         | Adult Ward    | 3,396       | 2               | 3.48             | 0.58 | (0.10, 1.90) | ↓ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: CAUTI

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 CAUTI SIRs

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.38</b> | (0.31, 0.47) |
| Adult ICUs            | <b>0.21</b> | (0.14, 0.31) |
| Pediatric ICUs        | <b>0.00</b> | (0.00, 1.73) |
| Adult Wards           | <b>0.61</b> | (0.46, 0.78) |
| Pediatric Wards       | <b>0.00</b> | (0.00, 6.92) |

| Facility Name           | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI    | How does this facility compare? |                   |
|-------------------------|---------------|-------------|-----------------|------------------|------|-----------|---------------------------------|-------------------|
|                         |               |             |                 |                  |      |           | State                           | National Baseline |
| Midstate Medical Center | Facility Wide | 4,138       | 0               | 4.31             | 0.00 | ( , 0.70) | ↓ Not Significant               | ↓ Better          |
|                         | ICU           | 2,123       | 0               | 2.30             | 0.00 | ( , 1.30) | ↓ Not Significant               | ↓ Not Significant |
|                         | Adult Ward    | 2,015       | 0               | 2.01             | 0.00 | ( , 1.49) | ↓ Not Significant               | ↓ Not Significant |
| Milford Hospital        | Facility Wide | 1,562       | 0               | 1.24             | 0.00 | ( , 2.42) | ↓ Not Significant               | ↓ Not Significant |
|                         | ICU           | 683         | 0               | 0.55             |      |           |                                 |                   |
|                         | Adult Ward    | 879         | 0               | 0.68             |      |           |                                 |                   |
| New Milford Hospital    | Facility Wide | 266         | 0               | 0.14             |      |           |                                 |                   |
|                         | Adult Ward    | 266         | 0               | 0.14             |      |           |                                 |                   |

## Acute Care Hospitals: CAUTI

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 CAUTI SIRs

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.38</b> | (0.31, 0.47) |
| Adult ICUs            | <b>0.21</b> | (0.14, 0.31) |
| Pediatric ICUs        | <b>0.00</b> | (0.00, 1.73) |
| Adult Wards           | <b>0.61</b> | (0.46, 0.78) |
| Pediatric Wards       | <b>0.00</b> | (0.00, 6.92) |

| Facility Name                          | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|----------------------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                        |               |             |                 |                  |      |              | State                           | National Baseline |
| Norwalk Hospital                       | Facility Wide | 3,140       | 3               | 3.20             | 0.94 | (0.24, 2.55) | ↑ Not Significant               | ↓ Not Significant |
|                                        | ICU           | 646         | 0               | 0.69             |      |              |                                 |                   |
|                                        | Adult Ward    | 2,494       | 3               | 2.51             | 1.20 | (0.30, 3.25) | ↑ Not Significant               | ↑ Not Significant |
| Rockville General Hospital             | Facility Wide | 0           | 0               | 0.00             |      |              |                                 |                   |
|                                        | Adult Ward    | 0           | 0               | 0.00             |      |              |                                 |                   |
| St Francis Hospital and Medical Center | Facility Wide | 11,459      | 5               | 14.71            | 0.34 | (0.13, 0.75) | ↓ Not Significant               | ↓ Better          |
|                                        | ICU           | 8,283       | 1               | 10.79            | 0.09 | (0.01, 0.46) | ↓ Not Significant               | ↓ Better          |
|                                        | Adult Ward    | 3,176       | 4               | 3.92             | 1.02 | (0.32, 2.46) | ↑ Not Significant               | ↑ Not Significant |

Acute Care Hospitals: CAUTI

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↕ Not Significant                                    | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide ACH 2024 CAUTI SIRs |      |              |
|-------------------------------|------|--------------|
| Statewide by Location         | SIR  | 95% CI       |
| Facility Wide                 | 0.38 | (0.31, 0.47) |
| Adult ICUs                    | 0.21 | (0.14, 0.31) |
| Pediatric ICUs                | 0.00 | (0.00, 1.73) |
| Adult Wards                   | 0.61 | (0.46, 0.78) |
| Pediatric Wards               | 0.00 | (0.00, 6.92) |

| Facility Name                | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|------------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                              |               |             |                 |                  |      |              | State                           | National Baseline |
| St. Mary's Hospital          | Facility Wide | 4,359       | 2               | 4.46             | 0.45 | (0.08, 1.48) | ↑ Not Significant               | ↓ Not Significant |
|                              | ICU           | 2,377       | 0               | 2.53             | 0.00 | ( , 1.19)    | ↓ Not Significant               | ↓ Not Significant |
|                              | Adult Ward    | 1,982       | 2               | 1.93             | 1.04 | (0.17, 3.42) | ↑ Not Significant               | ↑ Not Significant |
| St. Vincent's Medical Center | Facility Wide | 4,960       | 2               | 4.86             | 0.41 | (0.07, 1.36) | ↑ Not Significant               | ↓ Not Significant |
|                              | ICU           | 1,983       | 0               | 2.03             | 0.00 | ( , 1.48)    | ↓ Not Significant               | ↓ Not Significant |
|                              | Adult Ward    | 2,977       | 2               | 2.84             | 0.71 | (0.12, 2.33) | ↑ Not Significant               | ↓ Not Significant |
| Stamford Hospital            | Facility Wide | 4,270       | 1               | 5.43             | 0.18 | (0.01, 0.91) | ↓ Not Significant               | ↓ Better          |
|                              | ICU           | 1,587       | 0               | 2.10             | 0.00 | ( , 1.42)    | ↓ Not Significant               | ↓ Not Significant |
|                              | Adult Ward    | 2,662       | 1               | 3.31             | 0.30 | (0.02, 1.49) | ↓ Not Significant               | ↓ Not Significant |
|                              | Pedi Ward     | 21          | 0               | 0.02             |      |              |                                 |                   |

## Acute Care Hospitals: CAUTI

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 CAUTI SIRs

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.38</b> | (0.31, 0.47) |
| Adult ICUs            | <b>0.21</b> | (0.14, 0.31) |
| Pediatric ICUs        | <b>0.00</b> | (0.00, 1.73) |
| Adult Wards           | <b>0.61</b> | (0.46, 0.78) |
| Pediatric Wards       | <b>0.00</b> | (0.00, 6.92) |

| Facility Name                       | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-------------------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                     |               |             |                 |                  |      |              | State                           | National Baseline |
| The Charlotte Hungerford Hospital   | Facility Wide | 3,941       | 0               | 2.84             | 0.00 | ( , 1.05)    | ↓ Not Significant               | ↓ Not Significant |
|                                     | ICU           | 1,239       | 0               | 0.91             |      |              |                                 |                   |
|                                     | Adult Ward    | 2,702       | 0               | 1.94             | 0.00 | ( , 1.55)    | ↓ Not Significant               | ↓ Not Significant |
| The Hospital of Central Connecticut | Facility Wide | 11,130      | 1               | 14.22            | 0.07 | (0.00, 0.35) | ↓ Better                        | ↓ Better          |
|                                     | ICU           | 4,711       | 0               | 6.14             | 0.00 | ( , 0.49)    | ↓ Not Significant               | ↓ Better          |
|                                     | Adult Ward    | 6,419       | 1               | 8.08             | 0.12 | (0.01, 0.61) | ↓ Not Significant               | ↓ Better          |
| The William W. Backus Hospital      | Facility Wide | 5,881       | 2               | 5.06             | 0.40 | (0.07, 1.31) | ↑ Not Significant               | ↓ Not Significant |
|                                     | ICU           | 1,613       | 0               | 1.44             | 0.00 | ( , 2.07)    | ↓ Not Significant               | ↓ Not Significant |
|                                     | Adult Ward    | 4,268       | 2               | 3.61             | 0.55 | (0.09, 1.83) | ↓ Not Significant               | ↓ Not Significant |

Acute Care Hospitals: CAUTI

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ Better                                      | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide ACH 2024 CAUTI SIRs |      |              |
|-------------------------------|------|--------------|
| Statewide by Location         | SIR  | 95% CI       |
| Facility Wide                 | 0.38 | (0.31, 0.47) |
| Adult ICUs                    | 0.21 | (0.14, 0.31) |
| Pediatric ICUs                | 0.00 | (0.00, 1.73) |
| Adult Wards                   | 0.61 | (0.46, 0.78) |
| Pediatric Wards               | 0.00 | (0.00, 6.92) |

| Facility Name                           | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                         |               |             |                 |                  |      |              | State                           | National Baseline |
| University of Connecticut Health Center | Facility Wide | 6,346       | 8               | 8.05             | 0.99 | (0.46, 1.89) | ↑ Worse                         | ↓ Not Significant |
|                                         | ICU           | 2,783       | 2               | 3.63             | 0.55 | (0.09, 1.82) | ↑ Not Significant               | ↓ Not Significant |
|                                         | Adult Ward    | 3,563       | 6               | 4.43             | 1.36 | (0.55, 2.82) | ↑ Not Significant               | ↑ Not Significant |
| Waterbury Hospital Health Center        | Facility Wide | 4,439       | 2               | 4.67             | 0.43 | (0.07, 1.42) | ↑ Not Significant               | ↓ Not Significant |
|                                         | ICU           | 2,101       | 1               | 2.27             | 0.44 | (0.02, 2.17) | ↑ Not Significant               | ↓ Not Significant |
|                                         | Adult Ward    | 2,338       | 1               | 2.40             | 0.42 | (0.02, 2.06) | ↓ Not Significant               | ↓ Not Significant |
| Windham Hospital                        | Facility Wide | 770         | 0               | 0.38             |      |              |                                 |                   |
|                                         | Adult Ward    | 770         | 0               | 0.38             |      |              |                                 |                   |

## Acute Care Hospitals: CAUTI

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 CAUTI SIRs

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.38</b> | (0.31, 0.47) |
| Adult ICUs            | <b>0.21</b> | (0.14, 0.31) |
| Pediatric ICUs        | <b>0.00</b> | (0.00, 1.73) |
| Adult Wards           | <b>0.61</b> | (0.46, 0.78) |
| Pediatric Wards       | <b>0.00</b> | (0.00, 6.92) |

| Facility Name               | Unit Type     | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------|---------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                             |               |             |                 |                  |      |              | State                           | National Baseline |
| Yale New Haven Hospital SRC | Facility Wide | 11,154      | 13              | 14.89            | 0.87 | (0.49, 1.46) | ↑ Worse                         | ↓ Not Significant |
|                             | ICU           | 4,033       | 4               | 5.97             | 0.67 | (0.21, 1.62) | ↑ Worse                         | ↓ Not Significant |
|                             | Adult Ward    | 7,121       | 9               | 8.92             | 1.01 | (0.49, 1.85) | ↑ Not Significant               | ↑ Not Significant |
| Yale-New Haven Hospital     | Facility Wide | 29,678      | 24              | 46.23            | 0.52 | (0.34, 0.76) | ↑ Not Significant               | ↓ Better          |
|                             | ICU           | 18,764      | 13              | 32.69            | 0.40 | (0.22, 0.66) | ↑ Worse                         | ↓ Better          |
|                             | Adult Ward    | 10,151      | 11              | 12.43            | 0.89 | (0.47, 1.54) | ↑ Not Significant               | ↓ Not Significant |
|                             | Pediatric ICU | 543         | 0               | 0.93             |      |              |                                 |                   |
|                             | Pedi Ward     | 220         | 0               | 0.18             |      |              |                                 |                   |

## Acute Care Hospitals: Colon Surgery Surgical Site Infections

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 Colon Surgery SSI

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 0.86 | (0.68, 1.06) |

| Facility Name                | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|------------------------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                              |             |                 |                  |      |              | State                           | National Baseline |
| Bridgeport Hospital          | 175         | 2               | 4.93             | 0.41 | (0.07, 1.34) | ↓ Not Significant               | ↓ Not Significant |
| Bristol Hospital             | 34          | 0               | 0.95             |      |              |                                 |                   |
| Danbury Hospital             | 263         | 5               | 7.13             | 0.70 | (0.26, 1.55) | ↓ Not Significant               | ↓ Not Significant |
| Day Kimball Hospital         | 43          | 1               | 1.13             | 0.88 | (0.04, 4.35) | ↑ Not Significant               | ↓ Not Significant |
| Greenwich Hospital           | 123         | 2               | 2.96             | 0.68 | (0.11, 2.23) | ↓ Not Significant               | ↓ Not Significant |
| Griffin Hospital             | 103         | 1               | 2.62             | 0.38 | (0.02, 1.89) | ↓ Not Significant               | ↓ Not Significant |
| Hartford Hospital            | 451         | 6               | 12.27            | 0.49 | (0.20, 1.02) | ↓ Not Significant               | ↓ Not Significant |
| Johnson Memorial Hospital    | 9           | 1               | 0.20             |      |              |                                 |                   |
| Lawrence & Memorial Hospital | 65          | 3               | 1.73             | 1.73 | (0.44, 4.71) | ↑ Not Significant               | ↑ Not Significant |
| Manchester Memorial Hospital | 46          | 1               | 1.16             | 0.86 | (0.04, 4.24) | ↑ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: Colon Surgery Surgical Site Infections

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 Colon Surgery SSI

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 0.86 | (0.68, 1.06) |

| Facility Name                          | Device Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|----------------------------------------|-------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                        |             |                 |                  |      |              | State                           | National Baseline |
| Middlesex Hospital                     | 171         | 15              | 4.32             | 3.47 | (2.02, 5.60) | ↑ Worse                         | ↑ Worse           |
| Midstate Medical Center                | 147         | 2               | 3.88             | 0.52 | (0.09, 1.71) | ↓ Not Significant               | ↓ Not Significant |
| Milford Hospital                       | 6           | 0               | 0.18             |      |              |                                 |                   |
| New Milford Hospital                   | 0           | 0               | 0.00             |      |              |                                 |                   |
| Norwalk Hospital                       | 83          | 3               | 2.22             | 1.35 | (0.34, 3.68) | ↑ Not Significant               | ↑ Not Significant |
| Rockville General Hospital             | 0           | 0               | 0.00             |      |              |                                 |                   |
| Sharon Hospital                        | 1           | 1               | 0.02             |      |              |                                 |                   |
| St Francis Hospital and Medical Center | 163         | 5               | 4.21             | 1.19 | (0.44, 2.63) | ↑ Not Significant               | ↑ Not Significant |
| St. Mary's Hospital                    | 93          | 2               | 2.58             | 0.78 | (0.13, 2.56) | ↓ Not Significant               | ↓ Not Significant |
| St. Vincent's Medical Center           | 104         | 4               | 2.86             | 1.40 | (0.44, 3.37) | ↑ Not Significant               | ↑ Not Significant |

## Acute Care Hospitals: Colon Surgery Surgical Site Infections

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024 Colon Surgery SSI

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 0.86 | (0.68, 1.06) |

| Facility Name                           | Procedure Count | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------|-----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                         |                 |                 |                  |      |              | State                           | National Baseline |
| Stamford Hospital                       | 93              | 1               | 2.37             | 0.42 | (0.02, 2.08) | ↓ Not Significant               | ↓ Not Significant |
| The Charlotte Hungerford Hospital       | 56              | 0               | 1.43             | 0.00 | (, 2.09)     | ↓ Not Significant               | ↓ Not Significant |
| The Hospital of Central Connecticut     | 193             | 3               | 5.21             | 0.58 | (0.15, 1.57) | ↓ Not Significant               | ↓ Not Significant |
| The William W. Backus Hospital          | 191             | 2               | 5.37             | 0.37 | (0.06, 1.23) | ↓ Not Significant               | ↓ Not Significant |
| University of Connecticut Health Center | 145             | 3               | 3.74             | 0.80 | (0.20, 2.18) | ↓ Not Significant               | ↓ Not Significant |
| Waterbury Hospital Health Center        | 105             | 3               | 3.08             | 0.97 | (0.25, 2.65) | ↑ Not Significant               | ↓ Not Significant |
| Windham Hospital                        | 1               | 0               | 0.02             |      |              |                                 |                   |
| Yale New Haven Hospital SRC             | 40              | 2               | 1.19             | 1.69 | (0.28, 5.58) | ↑ Not Significant               | ↑ Not Significant |
| Yale-New Haven Hospital                 | 539             | 12              | 15.53            | 0.77 | (0.42, 1.31) | ↓ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: Abdominal Hysterectomy Surgical Site Infections

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024  
Abdominal Hysterectomy SSI

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 1.12 | (0.74, 1.65) |

| Facility Name                | Procedure Count | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|------------------------------|-----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                              |                 |                 |                  |      |              | State                           | National Baseline |
| Bridgeport Hospital          | 194             | 3               | 1.70             | 1.76 | (0.45, 4.80) | ↑ Not Significant               | ↑ Not Significant |
| Bristol Hospital             | 51              | 0               | 0.42             |      |              |                                 |                   |
| Danbury Hospital             | 155             | 1               | 1.37             | 0.73 | (0.04, 3.59) | ↓ Not Significant               | ↓ Not Significant |
| Day Kimball Hospital         | 2               | 0               | 0.03             |      |              |                                 |                   |
| Greenwich Hospital           | 93              | 0               | 0.64             |      |              |                                 |                   |
| Griffin Hospital             | 43              | 0               | 0.43             |      |              |                                 |                   |
| Hartford Hospital            | 284             | 4               | 2.39             | 1.68 | (0.53, 4.04) | ↑ Not Significant               | ↑ Not Significant |
| Johnson Memorial Hospital    | 0               | 0               | 0.00             |      |              |                                 |                   |
| Lawrence & Memorial Hospital | 12              | 0               | 0.12             |      |              |                                 |                   |
| Manchester Memorial Hospital | 67              | 0               | 0.51             |      |              |                                 |                   |

# Acute Care Hospitals: Abdominal Hysterectomy Surgical Site Infections

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide ACH 2024<br>Abdominal Hysterectomy SSI |      |              |
|--------------------------------------------------|------|--------------|
| Statewide                                        | SIR  | 95% CI       |
| Facility Wide                                    | 1.12 | (0.74, 1.65) |

| Facility Name                          | Procedure Count | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|----------------------------------------|-----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                        |                 |                 |                  |      |              | State                           | National Baseline |
| Middlesex Hospital                     | 78              | 0               | 0.62             |      |              |                                 |                   |
| Midstate Medical Center                | 37              | 0               | 0.32             |      |              |                                 |                   |
| Milford Hospital                       | 0               | 0               | 0.00             |      |              |                                 |                   |
| New Milford Hospital                   | 0               | 0               | 0.00             |      |              |                                 |                   |
| Norwalk Hospital                       | 40              | 1               | 0.31             |      |              |                                 |                   |
| Rockville General Hospital             | 0               | 0               | 0.00             |      |              |                                 |                   |
| Sharon Hospital                        | 0               | 0               | 0.00             |      |              |                                 |                   |
| St Francis Hospital and Medical Center | 126             | 3               | 1.03             | 2.93 | (0.74, 7.96) | ↑ Not Significant               | ↑ Not Significant |
| St. Mary's Hospital                    | 101             | 0               | 0.85             |      |              |                                 |                   |
| St. Vincent's Medical Center           | 116             | 0               | 0.93             |      |              |                                 |                   |

## Acute Care Hospitals: Abdominal Hysterectomy Surgical Site Infections

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024  
Abdominal Hysterectomy SSI

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 1.12 | (0.74, 1.65) |

| Facility Name                           | Procedure Count | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------|-----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                         |                 |                 |                  |      |              | State                           | National Baseline |
| Stamford Hospital                       | 135             | 0               | 1.08             | 0.00 | ( , 2.77)    | ↓ Not Significant               | ↓ Not Significant |
| The Charlotte Hungerford Hospital       | 27              | 0               | 0.23             |      |              |                                 |                   |
| The Hospital of Central Connecticut     | 218             | 4               | 1.77             | 2.26 | (0.72, 5.46) | ↑ Not Significant               | ↑ Not Significant |
| The William W. Backus Hospital          | 43              | 1               | 0.40             |      |              |                                 |                   |
| University of Connecticut Health Center | 88              | 2               | 0.87             |      |              |                                 |                   |
| Waterbury Hospital Health Center        | 95              | 0               | 0.81             |      |              |                                 |                   |
| Windham Hospital                        | 4               | 0               | 0.03             |      |              |                                 |                   |
| Yale New Haven Hospital SRC             | 8               | 1               | 0.06             |      |              |                                 |                   |
| Yale-New Haven Hospital                 | 497             | 4               | 4.45             | 0.90 | (0.29, 2.17) | ↓ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: MRSA LabID Events

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024  
MRSA LabID Events

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 0.54 | (0.43, 0.68) |

| Facility Name                         | Patient Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|---------------------------------------|--------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                       |              |                 |                  |      |              | State                           | National Baseline |
| Bridgeport Hospital                   | 104,109      | 6               | 5.00             | 1.20 | (0.49, 2.49) | ↑ Not Significant               | ↑ Not Significant |
| Bristol Hospital                      | 8,887        | 4               | 0.31             |      |              |                                 |                   |
| Connecticut Children's Medical Center | 57,901       | 0               | 1.66             | 0.00 | (, 1.80)     | ↓ Not Significant               | ↓ Not Significant |
| Danbury Hospital                      | 87,252       | 0               | 3.83             | 0.00 | (, 0.78)     | ↓ Not Significant               | ↓ Better          |
| Day Kimball Hospital                  | 11,201       | 0               | 0.32             |      |              |                                 |                   |
| Greenwich Hospital                    | 57,433       | 0               | 2.47             | 0.00 | (, 1.21)     | ↓ Not Significant               | ↓ Not Significant |
| Griffin Hospital                      | 29,869       | 2               | 1.73             | 1.16 | (0.19, 3.82) | ↑ Not Significant               | ↑ Not Significant |
| Hartford Hospital                     | 248,658      | 13              | 27.06            | 0.48 | (0.27, 0.80) | ↓ Not Significant               | ↓ Better          |
| Johnson Memorial Hospital             | 4,613        | 0               | 0.14             |      |              |                                 |                   |
| Lawrence & Memorial Hospital          | 68,712       | 3               | 4.70             | 0.64 | (0.16, 1.74) | ↑ Not Significant               | ↓ Not Significant |
| Manchester Memorial Hospital          | 28,108       | 0               | 1.45             | 0.00 | (, 2.07)     | ↓ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: MRSA LabID Events

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024  
MRSA LabID Events

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 0.54 | (0.43, 0.68) |

| Facility Name                          | Patient Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|----------------------------------------|--------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                        |              |                 |                  |      |              | State                           | National Baseline |
| Middlesex Hospital                     | 61,505       | 1               | 3.01             | 0.33 | (0.02, 1.64) | ↓ Not Significant               | ↓ Not Significant |
| Midstate Medical Center                | 43,365       | 1               | 3.08             | 0.32 | (0.02, 1.60) | ↓ Not Significant               | ↓ Not Significant |
| Milford Hospital                       | 16,363       | 1               | 0.76             |      |              |                                 |                   |
| New Milford Hospital                   | 4,118        | 0               | 0.08             |      |              |                                 |                   |
| Norwalk Hospital                       | 45,366       | 1               | 1.62             | 0.62 | (0.03, 3.04) | ↑ Not Significant               | ↓ Not Significant |
| Rockville General Hospital             | 0            | 0               | 0.00             |      |              |                                 |                   |
| Sharon Hospital                        | 5,007        | 0               | 0.14             |      |              |                                 |                   |
| St Francis Hospital and Medical Center | 103,212      | 4               | 10.39            | 0.39 | (0.12, 0.93) | ↓ Not Significant               | ↓ Better          |
| St. Mary's Hospital                    | 34,373       | 1               | 2.06             | 0.49 | (0.02, 2.40) | ↓ Not Significant               | ↓ Not Significant |
| St. Vincent's Medical Center           | 64,081       | 2               | 3.91             | 0.51 | (0.09, 1.69) | ↓ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: MRSA LabID Events

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024  
MRSA LabID Events

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 0.54 | (0.43, 0.68) |

| Facility Name                           | Patient Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------|--------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                         |              |                 |                  |      |              | State                           | National Baseline |
| Stamford Hospital                       | 81,260       | 0               | 3.64             | 0.00 | (, 0.82)     | ↓ Not Significant               | ↓ Better          |
| The Charlotte Hungerford Hospital       | 24,528       | 3               | 1.20             | 2.51 | (0.64, 6.83) | ↑ Worse                         | ↑ Not Significant |
| The Hospital of Central Connecticut     | 72,523       | 2               | 4.41             | 0.45 | (0.08, 1.50) | ↓ Not Significant               | ↓ Not Significant |
| The William W. Backus Hospital          | 61,462       | 1               | 2.52             | 0.40 | (0.02, 1.96) | ↓ Not Significant               | ↓ Not Significant |
| University of Connecticut Health Center | 63,681       | 2               | 3.99             | 0.50 | (0.08, 1.66) | ↓ Not Significant               | ↓ Not Significant |
| Waterbury Hospital Health Center        | 42,321       | 2               | 2.49             | 0.80 | (0.14, 2.66) | ↑ Not Significant               | ↓ Not Significant |
| Windham Hospital                        | 10,966       | 0               | 0.26             |      |              |                                 |                   |
| Yale New Haven Hospital SRC             | 131,320      | 3               | 12.45            | 0.24 | (0.06, 0.66) | ↓ Not Significant               | ↓ Better          |
| Yale-New Haven Hospital                 | 314,644      | 17              | 22.74            | 0.75 | (0.45, 1.17) | ↑ Not Significant               | ↓ Not Significant |

## Acute Care Hospitals: *C. difficile* LabID Events

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024  
*C. difficile* LabID Events

| Statewide     | SIR  | 95% CI       |
|---------------|------|--------------|
| Facility Wide | 0.36 | (0.32, 0.40) |

| Facility Name                         | Patient Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|---------------------------------------|--------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                       |              |                 |                  |      |              | State                           | National Baseline |
| Bridgeport Hospital                   | 99,344       | 11              | 46.66            | 0.24 | (0.12, 0.41) | ↓ Not Significant               | ↓ Better          |
| Bristol Hospital                      | 9,851        | 2               | 5.99             | 0.33 | (0.06, 1.10) | ↓ Not Significant               | ↓ Not Significant |
| Connecticut Children's Medical Center | 35,343       | 4               | 9.19             | 0.44 | (0.14, 1.05) | ↑ Not Significant               | ↓ Not Significant |
| Danbury Hospital                      | 80,674       | 16              | 36.11            | 0.44 | (0.26, 0.70) | ↑ Not Significant               | ↓ Better          |
| Day Kimball Hospital                  | 10,516       | 3               | 3.10             | 0.97 | (0.25, 2.63) | ↑ Not Significant               | ↓ Not Significant |
| Manchester Memorial Hospital          | 24,556       | 5               | 11.40            | 0.44 | (0.16, 0.97) | ↑ Not Significant               | ↓ Better          |
| Rockville General Hospital            | 0            | 0               | 0.00             |      |              |                                 |                   |
| Greenwich Hospital                    | 49,190       | 9               | 27.97            | 0.32 | (0.16, 0.59) | ↓ Not Significant               | ↓ Better          |
| Griffin Hospital                      | 28,866       | 8               | 17.49            | 0.46 | (0.21, 0.87) | ↑ Not Significant               | ↓ Better          |
| Hartford Hospital                     | 240,067      | 60              | 129.27           | 0.46 | (0.36, 0.59) | ↑ Not Significant               | ↓ Better          |

## Acute Care Hospitals: *C. difficile* LabID Events

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Statewide ACH 2024<br><i>C. difficile</i> LabID Events |      |              |
|--------------------------------------------------------|------|--------------|
| Statewide                                              | SIR  | 95% CI       |
| Facility Wide                                          | 0.36 | (0.32, 0.40) |

| Facility Name                          | Patient Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|----------------------------------------|--------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                        |              |                 |                  |      |              | State                           | National Baseline |
| Johnson Memorial Hospital              | 4,613        | 0               | 2.92             | 0.00 | ( , 1.03)    | ↓ Not Significant               | ↓ Not Significant |
| Lawrence & Memorial Hospital           | 64,493       | 15              | 28.62            | 0.52 | (0.31, 0.85) | ↑ Not Significant               | ↓ Better          |
| Middlesex Hospital                     | 59,641       | 8               | 25.43            | 0.32 | (0.15, 0.60) | ↓ Not Significant               | ↓ Better          |
| Midstate Medical Center                | 41,742       | 3               | 13.11            | 0.23 | (0.06, 0.62) | ↓ Not Significant               | ↓ Better          |
| Milford Hospital                       | 16,363       | 6               | 6.60             | 0.91 | (0.37, 1.89) | ↑ Worse                         | ↓ Not Significant |
| New Milford Hospital                   | 4,118        | 0               | 0.79             |      |              |                                 |                   |
| Norwalk Hospital                       | 42,573       | 1               | 21.08            | 0.05 | (0.00, 0.23) | ↓ Better                        | ↓ Better          |
| Sharon Hospital                        | 4,705        | 0               | 1.05             | 0.00 | ( , 2.87)    | ↓ Not Significant               | ↓ Not Significant |
| St Francis Hospital and Medical Center | 95,164       | 28              | 64.90            | 0.43 | (0.29, 0.62) | ↑ Not Significant               | ↓ Better          |
| St. Mary's Hospital                    | 32,737       | 4               | 13.44            | 0.30 | (0.10, 0.72) | ↓ Not Significant               | ↓ Better          |

## Acute Care Hospitals: *C. difficile* LabID Events

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

Statewide ACH 2024  
*C. difficile* LabID Events

| Statewide by Location | SIR         | 95% CI       |
|-----------------------|-------------|--------------|
| Facility Wide         | <b>0.36</b> | (0.32, 0.40) |

| Facility Name                           | Patient Days | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------------|--------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                         |              |                 |                  |      |              | State                           | National Baseline |
| St. Vincent's Medical Center            | 60,253       | 8               | 27.22            | 0.29 | (0.14, 0.56) | ↓ Not Significant               | ↓ Better          |
| Stamford Hospital                       | 73,519       | 16              | 31.57            | 0.51 | (0.30, 0.81) | ↑ Not Significant               | ↓ Better          |
| The Charlotte Hungerford Hospital       | 23,567       | 3               | 10.62            | 0.28 | (0.07, 0.77) | ↓ Not Significant               | ↓ Better          |
| The Hospital of Central Connecticut     | 69,335       | 6               | 29.13            | 0.21 | (0.08, 0.43) | ↓ Not Significant               | ↓ Better          |
| The William W. Backus Hospital          | 59,313       | 1               | 23.61            | 0.04 | (0.00, 0.21) | ↓ Better                        | ↓ Better          |
| University of Connecticut Health Center | 61,282       | 14              | 38.75            | 0.36 | (0.21, 0.59) | ↑ Not Significant               | ↓ Better          |
| Waterbury Hospital Health Center        | 38,608       | 5               | 15.67            | 0.32 | (0.12, 0.71) | ↓ Not Significant               | ↓ Better          |
| Windham Hospital                        | 10,966       | 1               | 2.27             | 0.44 | (0.02, 2.17) | ↑ Not Significant               | ↓ Not Significant |
| Yale New Haven Hospital SRC             | 131,320      | 15              | 64.62            | 0.23 | (0.14, 0.37) | ↓ Not Significant               | ↓ Better          |
| Yale-New Haven Hospital                 | 281,173      | 63              | 166.93           | 0.38 | (0.29, 0.48) | ↑ Not Significant               | ↓ Better          |

## Long Term Acute Care Hospitals: CLABSI

**Table Legend: How does this facility compare?**

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Facility Name                    | Unit Type            | Device Days   | Observed Events | Predicted Events | SIR         | 95% CI              | How does this facility compare? |                   |
|----------------------------------|----------------------|---------------|-----------------|------------------|-------------|---------------------|---------------------------------|-------------------|
|                                  |                      |               |                 |                  |             |                     | State                           | National Baseline |
| <b>Statewide</b>                 | <b>Facility Wide</b> | <b>17,369</b> | <b>1</b>        | <b>20.03</b>     | <b>0.05</b> | <b>(0.00, 0.25)</b> |                                 | ↓ Not Significant |
| <b>Gaylord Hospital</b>          | Facility Wide        | 4,022         | 0               | 5.73             | 0.00        | ( , 0.52)           | ↓ Not Significant               | ↓ Better          |
|                                  | Adult ICU            | 1,698         | 0               | 3.37             | 0.00        | ( , 0.89)           | ↓ Not Significant               | ↓ Better          |
|                                  | Adult Ward           | 2,324         | 0               | 2.36             | 0.00        | ( , 1.27)           | ↓ Not Significant               | ↓ Not Significant |
| <b>Hospital for Special Care</b> | Facility Wide        | 13,347        | 1               | 14.30            | 0.07        | (0.00, 0.35)        | ↑ Not Significant               | ↓ Better          |
|                                  | Adult ICU            | 794           | 1               | 1.58             | 0.64        | (0.03, 3.13)        | ↑ Not Significant               | ↓ Not Significant |
|                                  | Adult Ward           | 12,313        | 0               | 12.49            | 0.00        | ( , 0.24)           | ↓ Not Significant               | ↓ Better          |
|                                  | Pediatric Ward       | 240           | 0               | 0.24             |             |                     |                                 |                   |

## Long Term Acute Care Hospitals: CAUTI

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — <b>Empty cell</b>                                 |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Facility Name                    | Unit Type            | Device Days  | Observed Events | Predicted Events | SIR         | 95% CI              | How does this facility compare? |                          |
|----------------------------------|----------------------|--------------|-----------------|------------------|-------------|---------------------|---------------------------------|--------------------------|
|                                  |                      |              |                 |                  |             |                     | State                           | National Baseline        |
| <b>Statewide</b>                 | <b>Facility Wide</b> | <b>3,650</b> | <b>7</b>        | <b>7.79</b>      | <b>0.90</b> | <b>(0.39, 1.78)</b> |                                 | ↓ <b>Not Significant</b> |
| <b>Gaylord Hospital</b>          | Facility Wide        | 1,574        | 5               | 2.98             | 1.68        | (0.61, 3.71)        | ↑ <b>Not Significant</b>        | ↑ <b>Not Significant</b> |
|                                  | Adult ICU            | 700          | 1               | 1.56             | 0.64        | (0.03, 3.16)        | ↑ <b>Not Significant</b>        | ↓ <b>Not Significant</b> |
|                                  | Adult Ward           | 874          | 4               | 1.42             | 2.81        | (0.89, 6.78)        | ↑ <b>Not Significant</b>        | ↑ <b>Not Significant</b> |
| <b>Hospital for Special Care</b> | Facility Wide        | 2,076        | 2               | 4.81             | 0.42        | (0.07, 1.37)        | ↓ <b>Not Significant</b>        | ↓ <b>Not Significant</b> |
|                                  | Adult ICU            | 543          | 0               | 1.57             | 0.00        | ( , 1.91)           | ↓ <b>Not Significant</b>        | ↓ <b>Not Significant</b> |
|                                  | Adult Ward           | 1,320        | 2               | 2.79             | 0.72        | (0.12, 2.37)        | ↓ <b>Not Significant</b>        | ↓ <b>Not Significant</b> |
|                                  | Pediatric Ward       | 213          | 0               | 0.45             |             |                     |                                 |                          |

## Long Term Acute Care Hospitals: *C. difficile* LabID Events

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Facility Name             | Patient Days   | Observed Events | Predicted Events | SIR         | 95% CI              | How does this facility compare? |                   |
|---------------------------|----------------|-----------------|------------------|-------------|---------------------|---------------------------------|-------------------|
|                           |                |                 |                  |             |                     | State                           | National Baseline |
| <b>Statewide</b>          | <b>124,125</b> | <b>33</b>       | <b>108.71</b>    | <b>0.30</b> | <b>(0.21, 0.42)</b> |                                 | ↓ Not Significant |
| Gaylord Hospital          | 41,810         | 28              | 39.24            | 0.71        | (0.48, 1.02)        | ↑ <b>Worse</b>                  | ↓ Not Significant |
| Hospital for Special Care | 82,315         | 5               | 69.46            | 0.07        | (0.03, 0.16)        | ↓ <b>Better</b>                 | ↓ <b>Better</b>   |

## Inpatient Rehabilitation Facilities: CAUTI

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — <b>Empty cell</b>                                 |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| Facility Name                       | Device Days  | Observed Events | Predicted Events | SIR         | 95% CI              | How does this facility compare? |                          |
|-------------------------------------|--------------|-----------------|------------------|-------------|---------------------|---------------------------------|--------------------------|
|                                     |              |                 |                  |             |                     | State                           | National Baseline        |
| <b>Statewide</b>                    | <b>1,911</b> | <b>6</b>        | <b>4.68</b>      | <b>1.28</b> | <b>(0.52, 2.67)</b> |                                 | ↓ <b>Not Significant</b> |
| Danbury Hospital                    | 411          | 2               | 1.12             | 1.79        | (0.30, 5.90)        | ↑ <b>Not Significant</b>        | ↑ <b>Not Significant</b> |
| Lawrence & Memorial Hospital        | 364          | 0               | 0.99             |             |                     |                                 |                          |
| Mount Sinai Rehabilitation Hospital | 605          | 3               | 1.23             | 2.43        | (0.62, 6.62)        | ↑ <b>Not Significant</b>        | ↑ <b>Not Significant</b> |
| St. Vincent's Medical Center        | 189          | 0               | 0.52             |             |                     |                                 |                          |
| Stamford Hospital                   | 133          | 0               | 0.25             |             |                     |                                 |                          |
| Yale-New Haven Hospital             | 209          | 1               | 0.57             |             |                     |                                 |                          |

## Outpatient Hemodialysis Centers: Bloodstream Infections (BSI)

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

2024 Statewide BSI SIR

| Patient Months | SIR  | 95% CI       |
|----------------|------|--------------|
| 37,666         | 0.43 | (0.36, 0.51) |

| Facility Name                     | Patient Months | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------|----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                   |                |                 |                  |      |              | State                           | National Baseline |
| Comprehensive Dialysis Care, LLC  | 185            | 0               | 1.02             | 0.00 | ( , 2.93)    | ↓ Not Significant               | ↓ Not Significant |
| DaVita Black Rock Dialysis        | 752            | 3               | 5.80             | 0.52 | (0.13, 1.41) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Bloomfield Dialysis        | 686            | 3               | 3.88             | 0.77 | (0.20, 2.10) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Branford Dialysis          | 599            | 1               | 5.43             | 0.18 | (0.01, 0.91) | ↓ Not Significant               | ↓ Better          |
| DaVita Bridgeport Dialysis        | 1,917          | 13              | 12.11            | 1.07 | (0.60, 1.79) | ↑ Worse                         | ↑ Not Significant |
| DaVita Danbury Dialysis           | 934            | 1               | 6.54             | 0.15 | (0.01, 0.75) | ↓ Not Significant               | ↓ Better          |
| DaVita Greater Waterbury Dialysis | 1,659          | 8               | 10.53            | 0.76 | (0.35, 1.44) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Hamden Dialysis            | 647            | 3               | 5.83             | 0.52 | (0.13, 1.40) | ↑ Not Significant               | ↓ Not Significant |

## Outpatient Hemodialysis Centers: Bloodstream Infections (BSI)

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

2024 Statewide BSI SIR

| Patient Months | SIR  | 95% CI       |
|----------------|------|--------------|
| 37,666         | 0.43 | (0.36, 0.51) |

| Facility Name               | Patient Months | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------|----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                             |                |                 |                  |      |              | State                           | National Baseline |
| DaVita Hartford Dialysis    | 1,115          | 3               | 9.44             | 0.32 | (0.08, 0.87) | ↓ Not Significant               | ↓ Better          |
| DaVita Hawley Lane Dialysis | 622            | 2               | 3.89             | 0.51 | (0.09, 1.70) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Housatonic Dialysis  | 629            | 2               | 5.21             | 0.38 | (0.06, 1.27) | ↓ Not Significant               | ↓ Not Significant |
| DaVita Milford Dialysis     | 792            | 4               | 5.20             | 0.77 | (0.25, 1.86) | ↑ Not Significant               | ↓ Not Significant |
| DaVita New Britain Dialysis | 672            | 3               | 5.43             | 0.55 | (0.14, 1.50) | ↑ Not Significant               | ↓ Not Significant |
| DaVita New Haven Dialysis   | 1,058          | 1               | 9.08             | 0.11 | (0.01, 0.54) | ↓ Not Significant               | ↓ Better          |
| DaVita New London Dialysis  | 1,231          | 5               | 10.25            | 0.49 | (0.18, 1.08) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Norwich Dialysis     | 1,114          | 4               | 8.84             | 0.45 | (0.14, 1.09) | ↑ Not Significant               | ↓ Not Significant |

## Outpatient Hemodialysis Centers: Bloodstream Infections (BSI)

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

2024 Statewide BSI SIR

| Patient Months | SIR  | 95% CI       |
|----------------|------|--------------|
| 37,666         | 0.43 | (0.36, 0.51) |

| Facility Name                        | Patient Months | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|--------------------------------------|----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                      |                |                 |                  |      |              | State                           | National Baseline |
| DaVita Palomba Drive Dialysis        | 568            | 2               | 4.53             | 0.44 | (0.07, 1.46) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Pdi Middlesex Dialysis Center | 739            | 3               | 5.91             | 0.51 | (0.13, 1.38) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Pdi Rocky Hill                | 914            | 5               | 8.38             | 0.60 | (0.22, 1.32) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Shelton Dialysis              | 953            | 1               | 7.21             | 0.14 | (0.01, 0.68) | ↓ Not Significant               | ↓ Better          |
| DaVita South Norwalk Dialysis        | 1,168          | 1               | 6.73             | 0.15 | (0.01, 0.73) | ↓ Not Significant               | ↓ Better          |
| DaVita Stamford Dialysis             | 1,931          | 7               | 11.05            | 0.63 | (0.28, 1.25) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Torrington Dialysis           | 696            | 6               | 4.76             | 1.26 | (0.51, 2.62) | ↑ Worse                         | ↑ Not Significant |
| DaVita Trumbull Dialysis             | 307            | 2               | 2.38             | 0.84 | (0.14, 2.78) | ↑ Not Significant               | ↓ Not Significant |

## Outpatient Hemodialysis Centers: Bloodstream Infections (BSI)

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

2024 Statewide BSI SIR

| Patient Months | SIR  | 95% CI       |
|----------------|------|--------------|
| 37,666         | 0.43 | (0.36, 0.51) |

| Facility Name                    | Patient Months | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|----------------------------------|----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                  |                |                 |                  |      |              | State                           | National Baseline |
| DaVita Vernon Dialysis Center    | 671            | 3               | 6.43             | 0.47 | (0.12, 1.27) | ↑ Not Significant               | ↓ Not Significant |
| DaVita Waterbury Dialysis Center | 1,112          | 1               | 8.40             | 0.12 | (0.01, 0.58) | ↓ Not Significant               | ↓ Better          |
| DaVita Willard Avenue Dialysis   | 698            | 0               | 4.50             | 0.00 | ( , 0.67)    | ↓ Not Significant               | ↓ Better          |
| DaVita Windham Dialysis Center   | 528            | 0               | 4.19             | 0.00 | ( , 0.71)    | ↓ Not Significant               | ↓ Better          |
| DCI Avon                         | 409            | 0               | 3.13             | 0.00 | ( , 0.96)    | ↓ Not Significant               | ↓ Better          |
| DCI Manchester Dialysis          | 745            | 4               | 6.91             | 0.58 | (0.18, 1.40) | ↑ Not Significant               | ↓ Not Significant |
| DCI UConn Dialysis Center        | 744            | 1               | 5.18             | 0.19 | (0.01, 0.95) | ↓ Not Significant               | ↓ Better          |
| Fresenius Kidney Care Branford   | 663            | 11              | 6.15             | 1.79 | (0.94, 3.11) | ↑ Worse                         | ↑ Not Significant |

## Outpatient Hemodialysis Centers: Bloodstream Infections (BSI)

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

2024 Statewide BSI SIR

| Patient Months | SIR  | 95% CI       |
|----------------|------|--------------|
| 37,666         | 0.43 | (0.36, 0.51) |

| Facility Name                             | Patient Months | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-------------------------------------------|----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                           |                |                 |                  |      |              | State                           | National Baseline |
| Fresenius Kidney Care Central CT Dialysis | 454            | 0               | 3.47             | 0.00 | ( , 0.86)    | ↓ Not Significant               | ↓ Better          |
| Fresenius Kidney Care DS Forestville      | 598            | 5               | 5.80             | 0.86 | (0.32, 1.91) | ↑ Not Significant               | ↓ Not Significant |
| Fresenius Kidney Care East Hartford       | 1,034          | 0               | 8.85             | 0.00 | ( , 0.34)    | ↓ Better                        | ↓ Better          |
| Fresenius Kidney Care Fairfield           | 732            | 0               | 6.20             | 0.00 | ( , 0.48)    | ↓ Not Significant               | ↓ Better          |
| Fresenius Kidney Care Newington           | 555            | 3               | 5.19             | 0.58 | (0.15, 1.57) | ↑ Not Significant               | ↓ Not Significant |
| Fresenius Kidney Care Southington CT      | 307            | 4               | 2.17             | 1.84 | (0.59, 4.44) | ↑ Worse                         | ↑ Not Significant |
| Fresenius Kidney Care Western Hartford    | 960            | 4               | 7.61             | 0.53 | (0.17, 1.27) | ↑ Not Significant               | ↓ Not Significant |
| Herald Square Dialysis Center LLC         | 817            | 0               | 5.34             | 0.00 | ( , 0.56)    | ↓ Not Significant               | ↓ Better          |

## Outpatient Hemodialysis Centers: Bloodstream Infections (BSI)

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide BSI SIR |      |              |
|------------------------|------|--------------|
| Patient Months         | SIR  | 95% CI       |
| 37,666                 | 0.43 | (0.36, 0.51) |

| Facility Name                     | Patient Months | Observed Events | Predicted Events | SIR  | 95% CI       | How does this facility compare? |                   |
|-----------------------------------|----------------|-----------------|------------------|------|--------------|---------------------------------|-------------------|
|                                   |                |                 |                  |      |              | State                           | National Baseline |
| RRI North Haven Dialysis Center   | 895            | 0               | 6.00             | 0.00 | ( , 0.50)    | ↓ Not Significant               | ↓ <b>Better</b>   |
| RRI Saint Raphael Dialysis Center | 951            | 0               | 9.95             | 0.00 | ( , 0.30)    | ↓ <b>Better</b>                 | ↓ <b>Better</b>   |
| U.S. Renal Care Branford          | 498            | 1               | 4.19             | 0.24 | (0.01, 1.18) | ↓ Not Significant               | ↓ Not Significant |
| U.S. Renal Care North Haven       | 706            | 1               | 8.14             | 0.12 | (0.01, 0.61) | ↓ Not Significant               | ↓ <b>Better</b>   |
| U.S. Renal Care Orange            | 1,150          | 3               | 9.19             | 0.33 | (0.08, 0.89) | ↓ Not Significant               | ↓ <b>Better</b>   |
| Wallingford Dialysis Care LLC     | 551            | 0               | 3.08             | 0.00 | ( , 0.97)    | ↓ Not Significant               | ↓ <b>Better</b>   |

## Outpatient Hemodialysis Centers: Local Access Site Infections (LASI)

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide LASI Rate |             |           |
|--------------------------|-------------|-----------|
| Patient Months           | LASI Events | LASI Rate |
| 37,666                   | 269         | 0.71      |

| Facility Name                     | Patient Months | Observed Infections | Rate | How does this facility compare? |                   |
|-----------------------------------|----------------|---------------------|------|---------------------------------|-------------------|
|                                   |                |                     |      | State                           | National Baseline |
| Comprehensive Dialysis Care, LLC  | 185            | 0                   | 0.00 | ↓ Not Significant               | ↓ Not Significant |
| DaVita Black Rock Dialysis        | 752            | 7                   | 0.93 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita Bloomfield Dialysis        | 686            | 5                   | 0.73 | ↑ Not Significant               | ↑ Not Significant |
| DaVita Branford Dialysis          | 599            | 3                   | 0.50 | ↓ Not Significant               | ↑ Not Significant |
| DaVita Bridgeport Dialysis        | 1,917          | 23                  | 1.20 | ↑ <b>Worse</b>                  | ↑ <b>Worse</b>    |
| DaVita Danbury Dialysis           | 934            | 4                   | 0.43 | ↓ Not Significant               | ↑ Not Significant |
| DaVita Greater Waterbury Dialysis | 1,659          | 9                   | 0.54 | ↓ Not Significant               | ↑ Not Significant |
| DaVita Hamden Dialysis            | 647            | 4                   | 0.62 | ↓ Not Significant               | ↑ Not Significant |

## Outpatient Hemodialysis Centers: Local Access Site Infections (LASI)

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide LASI Rate |             |           |
|--------------------------|-------------|-----------|
| Patient Months           | LASI Events | LASI Rate |
| 37,666                   | 269         | 0.71      |

| Facility Name               | Patient Months | Observed Infections | Rate | How does this facility compare? |                   |
|-----------------------------|----------------|---------------------|------|---------------------------------|-------------------|
|                             |                |                     |      | State                           | National Baseline |
| DaVita Hartford Dialysis    | 1,115          | 12                  | 1.08 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita Hawley Lane Dialysis | 622            | 3                   | 0.48 | ↓ Not Significant               | ↑ Not Significant |
| DaVita Housatonic Dialysis  | 629            | 7                   | 1.11 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita Milford Dialysis     | 792            | 1                   | 0.13 | ↓ <b>Better</b>                 | ↓ Not Significant |
| DaVita New Britain Dialysis | 672            | 7                   | 1.04 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita New Haven Dialysis   | 1,058          | 8                   | 0.76 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita New London Dialysis  | 1,231          | 3                   | 0.24 | ↓ <b>Better</b>                 | ↓ Not Significant |
| DaVita Norwich Dialysis     | 1,114          | 9                   | 0.81 | ↑ Not Significant               | ↑ <b>Worse</b>    |

## Outpatient Hemodialysis Centers: Local Access Site Infections (LASI)

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide LASI Rate |             |           |
|--------------------------|-------------|-----------|
| Patient Months           | LASI Events | LASI Rate |
| 37,666                   | 269         | 0.71      |

| Facility Name                        | Patient Months | Observed Infections | Rate | How does this facility compare? |                   |
|--------------------------------------|----------------|---------------------|------|---------------------------------|-------------------|
|                                      |                |                     |      | State                           | National Baseline |
| DaVita Palomba Drive Dialysis        | 568            | 3                   | 0.53 | ↓ Not Significant               | ↑ Not Significant |
| DaVita Pdi Middlesex Dialysis Center | 739            | 7                   | 0.95 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita Pdi Rocky Hill                | 914            | 12                  | 1.31 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita Shelton Dialysis              | 953            | 6                   | 0.63 | ↓ Not Significant               | ↑ Not Significant |
| DaVita South Norwalk Dialysis        | 1,168          | 6                   | 0.51 | ↓ Not Significant               | ↑ Not Significant |
| DaVita Stamford Dialysis             | 1,931          | 14                  | 0.73 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita Torrington Dialysis           | 696            | 3                   | 0.43 | ↓ Not Significant               | ↑ Not Significant |
| DaVita Trumbull Dialysis             | 307            | 3                   | 0.98 | ↑ Not Significant               | ↑ Not Significant |

## Outpatient Hemodialysis Centers: Local Access Site Infections (LASI)

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide LASI Rate |             |           |
|--------------------------|-------------|-----------|
| Patient Months           | LASI Events | LASI Rate |
| 37,666                   | 269         | 0.71      |

| Facility Name                    | Patient Months | Observed Infections | Rate | How does this facility compare? |                   |
|----------------------------------|----------------|---------------------|------|---------------------------------|-------------------|
|                                  |                |                     |      | State                           | National Baseline |
| DaVita Vernon Dialysis Center    | 671            | 2                   | 0.30 | ↓ Not Significant               | ↓ Not Significant |
| DaVita Waterbury Dialysis Center | 1,112          | 6                   | 0.54 | ↓ Not Significant               | ↑ Not Significant |
| DaVita Willard Avenue Dialysis   | 698            | 8                   | 1.15 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DaVita Windham Dialysis Center   | 528            | 6                   | 1.14 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DCI Avon                         | 409            | 6                   | 1.47 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DCI Manchester Dialysis          | 745            | 9                   | 1.21 | ↑ Not Significant               | ↑ <b>Worse</b>    |
| DCI UConn Dialysis Center        | 744            | 12                  | 1.61 | ↑ <b>Worse</b>                  | ↑ <b>Worse</b>    |
| Fresenius Kidney Care Branford   | 663            | 1                   | 0.15 | ↓ Not Significant               | ↓ Not Significant |

## Outpatient Hemodialysis Centers: Local Access Site Infections (LASI)

Table Legend: How does this facility compare?

| ↓ Better                                     | ↑ Worse                                       | ↓ ↑ Not Significant                                  | N/A                                                                     | — Empty cell                                        |
|----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| Significantly lower than the comparison rate | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

2024 Statewide LASI Rate

| Patient Months | LASI Events | LASI Rate |
|----------------|-------------|-----------|
| 37,666         | 269         | 0.71      |

| Facility Name                                             | Patient Months | Observed Infections | Rate | How does this facility compare? |                   |
|-----------------------------------------------------------|----------------|---------------------|------|---------------------------------|-------------------|
|                                                           |                |                     |      | State                           | National Baseline |
| Fresenius Kidney Care Central Connecticut Dialysis Center | 454            | 7                   | 1.54 | ↑ Not Significant               | ↑ Worse           |
| Fresenius Kidney Care DS Forestville                      | 598            | 4                   | 0.67 | ↓ Not Significant               | ↑ Not Significant |
| Fresenius Kidney Care East Hartford                       | 1,034          | 7                   | 0.68 | ↓ Not Significant               | ↑ Not Significant |
| Fresenius Kidney Care Fairfield                           | 732            | 14                  | 1.91 | ↑ Worse                         | ↑ Worse           |
| Fresenius Kidney Care Newington                           | 555            | 5                   | 0.90 | ↑ Not Significant               | ↑ Worse           |
| Fresenius Kidney Care Southington CT                      | 307            | 5                   | 1.63 | ↑ Not Significant               | ↑ Worse           |
| Fresenius Kidney Care Western Hartford                    | 960            | 3                   | 0.31 | ↓ Not Significant               | ↑ Not Significant |
| Herald Square Dialysis Center LLC                         | 817            | 0                   | 0.00 | ↓ Better                        | ↓ Not Significant |

## Outpatient Hemodialysis Centers: Local Access Site Infections (LASI)

| Table Legend: How does this facility compare? |                                               |                                                      |                                                                         |                                                     |
|-----------------------------------------------|-----------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------|
| ↓ <b>Better</b>                               | ↑ <b>Worse</b>                                | ↓ ↑ <b>Not Significant</b>                           | N/A                                                                     | — Empty cell                                        |
| Significantly lower than the comparison rate  | Significantly higher than the comparison rate | Not statistically different from the comparison rate | Facility does not qualify for required reporting under this designation | SIR not calculated, in accordance with CDC protocol |

| 2024 Statewide LASI Rate |             |           |
|--------------------------|-------------|-----------|
| Patient Months           | LASI Events | LASI Rate |
| 37,666                   | 269         | 0.71      |

| Facility Name                     | Patient Months | Observed Infections | Rate | How does this facility compare? |                          |
|-----------------------------------|----------------|---------------------|------|---------------------------------|--------------------------|
|                                   |                |                     |      | State                           | National Baseline        |
| RRI North Haven Dialysis Center   | 895            | 0                   | 0.00 | ↓ <b>Better</b>                 | ↓ <b>Not Significant</b> |
| RRI Saint Raphael Dialysis Center | 951            | 5                   | 0.53 | ↓ <b>Not Significant</b>        | ↑ <b>Not Significant</b> |
| U.S. Renal Care Branford          | 498            | 3                   | 0.60 | ↓ <b>Not Significant</b>        | ↑ <b>Not Significant</b> |
| U.S. Renal Care North Haven       | 706            | 2                   | 0.28 | ↓ <b>Not Significant</b>        | ↓ <b>Not Significant</b> |
| U.S. Renal Care Orange            | 1,150          | 5                   | 0.43 | ↓ <b>Not Significant</b>        | ↑ <b>Not Significant</b> |
| Wallingford Dialysis Care LLC     | 551            | 0                   | 0.00 | ↓ <b>Better</b>                 | ↓ <b>Not Significant</b> |

## Fast Facts: What You Need to Know about Healthcare-Associated Infections

### Invasive devices

Sometimes patients have medical devices inserted into their bodies to provide necessary medical care. These devices are called “invasive devices” and patients with these devices have a higher chance of getting an infection. Here is what you need to know about invasive devices and what kinds of infections they can be associated with:

- A **central line** is a tube placed in a large vein to allow access to the bloodstream and provide the patient with important medicine. A **central line-associated bloodstream infection (CLABSI)** can occur when bacteria or other germs travel along a central line and enter the blood. When not put in correctly or kept clean, central lines can become a pathway for germs to enter the body and cause serious infections in the blood.
- A **urinary catheter** is a tube placed in the bladder to drain urine. A **catheter-associated urinary tract infection (CAUTI)** can occur when bacteria or other germs travel along a urinary catheter, resulting in an infection in the bladder or the kidney.
- A **surgical site infection (SSI)** happens after surgery in the part of the body where the surgery took place. These infections may involve only the skin or may be more serious and involve tissue under the skin or organs. SSIs sometimes take days or months after surgery to develop. Symptoms may include fever, redness or pain around the surgical site, or drainage of fluid from the wound.
- **Methicillin-resistant *Staphylococcus aureus* (MRSA)** infections are caused by bacteria that are resistant to certain types of drugs. MRSA can cause skin or wound infections. Sometimes, MRSA can infect the blood and cause serious illness and even death. Bloodstream infections with MRSA are the kind of infection are shown in this report.
- ***Clostridioides difficile* (C. difficile)** is a type of bacteria that causes severe diarrhea and can be deadly. *C. difficile* infections most commonly occur in people who have recently taken antibiotics.

## Things to Think about When Choosing a Healthcare Provider or Facility

- Do you know your doctor's or healthcare provider's qualifications? Is he or she licensed and board-certified? Consult the DPH website for information on licensure and disciplinary actions that may have been taken.
- Does your doctor recommend the facility? Why or why not?
- Is your healthcare facility accredited by a nonprofit organization that seeks to improve the quality and safety of healthcare (e.g., The Joint Commission or DNV-GL)?
- What infection prevention resources are at your healthcare facility? If you have questions, find out how you can get in touch with someone in infection prevention before you visit the facility.
- Does your healthcare facility have a patient advocate? If so, the advocate may be able to provide additional information and help before, during, and after your medical treatment.

### **If you are planning to have surgery:**

- Does the facility do a lot of the procedures that you will be having? Research shows that patients who have surgery at hospitals that do more surgical procedures may have better outcomes.
- Does the facility have a floor or unit that only does the type of surgery you are having? For example, for hip replacement surgery, does the facility have a floor or unit that is used only for joint replacement surgeries?
- Does the facility have one or more operating rooms that are used only for your type of surgery?
- Does the facility follow specific guidelines so that everyone who has your surgery receives consistent care?

### **For more information:**

The federal government reports other quality information about healthcare facilities, in addition to healthcare-associated infections. The Centers for Medicare and Medicaid Services has a guide available to help patients select a hospital. Find this information online at:

[www.medicare.gov/hospitalcompare/](http://www.medicare.gov/hospitalcompare/)

[www.medicare.gov/dialysisfacilitycompare/](http://www.medicare.gov/dialysisfacilitycompare/)

[www.medicare.gov/publications/10181guidetochoosing-ahospital.pdf](http://www.medicare.gov/publications/10181guidetochoosing-ahospital.pdf)

## What Patients Can Do to Prevent Infection

### **To prevent any type of healthcare-associated infection:**

- If you do not see your healthcare providers clean their hands before caring for you, don't be shy about asking them. You have a right to speak up.
- Make sure you and your family members and friends keep their hands clean too!
- Ask your healthcare provider what specific steps they take to prevent infections as well as what you as a patient can do to prevent infections.

### **To prevent central line-associated bloodstream infections (CLABSI) and catheter-associated urinary tract infections (CAUTI):**

- If you have a central line or urinary catheter put in place, ask your doctors and nurses to explain why you need it and how long you will have it.
- Ask your healthcare providers each day if you still need it.
- If the bandage covering your central line becomes wet or dirty, tell your nurse or doctor immediately.
- Tell your nurse or doctor if the area around your central line or catheter is sore or red, or you feel feverish.
- Follow your healthcare providers' instructions for the care of the central line or urinary catheter to keep it working as it should and keep it clean and free of germs.
- Do not let family and friends touch the central line tubing or bandage.

### **To prevent *C. difficile* infections:**

- Take antibiotics only as prescribed by your doctor and complete the course of treatment.
- Tell your doctor if you have recently been on antibiotics if you get diarrhea within a few months of taking the antibiotics.
- Wash your hands with soap and water before eating and after using the bathroom.

### **To prevent methicillin-resistant *Staphylococcus aureus* (MRSA) infections:**

- Clean your hands often, especially before and after changing wound dressings or bandages.
- Keep wounds clean and change bandages as instructed until healed.
- Avoid sharing personal hygiene items such as towels or razors.
- Take antibiotics only as prescribed by your doctor and complete the course of treatment.

## What Patients Can Do to Prevent Surgical Site Infections (SSI)

### **AFTER YOUR SURGERY AND DURING RECOVERY:**

- Avoid touching your incision area and follow all instructions from your doctor about how to take care of your incision.
- Before and after taking care of your incision area, wash your hands or use an alcohol-based hand sanitizer and have any family member helping with your care do the same.
- If you have any infection signs/symptoms like redness, pain, fever, or drain age, call your doctor as soon as possible.
- Until the incision (cut) is completely healed, always use a different washcloth for the incision area than the one used for the rest of your body.
- Keep clean sheets on your bed and make sure the clothes that come in contact with your incision are clean.
- Keep pets away from the incision (cut) until healed.

### **BEFORE YOU LEAVE THE HOSPITAL OR AMBULATORY SURGERY CENTER:**

- Make sure you understand how to take care of your wound and ask questions when you are unsure.
- Know who to contact if you have questions or problems after you get home.
- Keep all appointments scheduled at the time of discharge.

## List of Acronyms used in the Report

| Abbreviation | Definition                                                                 |
|--------------|----------------------------------------------------------------------------|
| ACH          | Acute care hospital (short-term)                                           |
| BSI          | Bloodstream infection                                                      |
| CAUTI        | Catheter-associated urinary tract infection                                |
| CDC          | Centers for Disease Control and Prevention                                 |
| CDI          | <i>Clostridioides difficile</i> infection                                  |
| CHA          | Connecticut Hospital Association                                           |
| CI           | Confidence Interval                                                        |
| CLABSI       | Central line-associated bloodstream infection                              |
| CMS          | Centers for Medicare and Medicaid Services                                 |
| COLO         | NHSN code for surgical site infections following colon surgical procedures |
| CUSP         | Comprehensive Unit-based Safety Program                                    |
| DE           | Dialysis Event                                                             |
| DHHS         | Department of Health and Human Services                                    |
| DPH          | Connecticut Department of Public Health                                    |
| DU           | Device Utilization                                                         |
| FacWideIn    | Facility-wide inpatient                                                    |

| Abbreviation | Definition                                                                |
|--------------|---------------------------------------------------------------------------|
| HAI          | Healthcare-associated infection                                           |
| HO           | Hospital-onset                                                            |
| HYST         | NHSN code for surgical site infections following abdominal hysterectomies |
| ICU          | Intensive Care Unit                                                       |
| IP           | Infection Preventionist                                                   |
| IPPS         | Inpatient Prospective Payment System                                      |
| IRF          | Inpatient Rehabilitation Facility                                         |
| LTACH        | Long term acute care hospital                                             |
| MRSA         | Methicillin-resistant <i>Staphylococcus aureus</i>                        |
| NHSN         | National Healthcare Safety Network                                        |
| NICU         | Neonatal intensive care unit                                              |
| PICU         | Pediatric intensive care unit                                             |
| QI           | Quality improvement                                                       |
| QIP          | Quality Incentive Program                                                 |
| SIR          | Standardized Infection Ratio                                              |
| SSI          | Surgical site infection                                                   |