

Introduction

The prevention of healthcare-associated infections is a public health priority in North Carolina and is a collaborative effort among the healthcare and public health communities. This Healthcare-Associated Infections report is an important product of this collaboration. Included in this report is information about infections occurring in North Carolina short-term acute care hospitals, long-term acute care hospitals, and inpatient rehabilitation facilities from January 1 through June 30, 2019. Data included in this report are preliminary and therefore subject to change.

This report focuses on six important types of healthcare-associated infections that may occur while patients are hospitalized: central line-associated bloodstream infections (CLABSI), catheter-associated urinary tract infections (CAUTI), and surgical site infections (SSI), specifically those following abdominal hysterectomies or colon surgeries, MRSA laboratory-identified infections (MRSA LabID), *Clostridioides difficile* laboratory-identified infections (*C. difficile* or CDI LabID) and Ventilator Associated Events (VAE). These infections account for a large proportion of infections and deaths attributed to healthcare, but they do not represent the full spectrum of healthcare-associated infections.

This report was prepared by the North Carolina Surveillance for Healthcare-Associated and Resistant Pathogens Patient Safety (SHARPPS) Program located in the Communicable Disease Branch of the Epidemiology Section of the North Carolina Division of Public Health. The NC SHARPPS Program works to eliminate preventable infections in healthcare settings by:

- 1. Conducting statewide surveillance for selected healthcare-associated infections;
- 2. Providing useful, unbiased information to healthcare providers and consumers;
- 3. Promoting and coordinating prevention efforts; and
- 4. Responding to outbreaks in healthcare settings.

We hope that the information in this report will be useful to healthcare consumers. Data are intended to provide an understanding of the burden of healthcare-associated infections in North Carolina and an opportunity to evaluate infection rates across the state. Prevention tips are also provided so readers can take steps to minimize their risk of acquiring a healthcare-associated infection (Appendix C). We welcome your feedback to improve the usefulness of future reports (<u>nchai@dhhs.nc.gov</u>).

For more information on healthcare-associated infections and the NC SHARPPS Program, please visit <u>http://epi.publichealth.nc.gov/cd/diseases/hai.html</u>.

Acknowledgements

The NC SHARPPS Program would like to acknowledge and thank hospital infection preventionists across the state, who work tirelessly to protect patients from infection. These preventionists provided the data used to create this report and worked with their hospital colleagues to identify and reconcile any potential problems with the data. This acknowledgement and gratitude extends to the hospital. While reporting of healthcare-associated infections is required, their support for healthcare-associated infections reporting and efforts to assure accurate reporting of infections is appreciated. The recent successes in fighting healthcare-associated infections would not have been possible without the continuing efforts, dedication and collaboration of hospitals and hospital infection preventionists.

The NC SHARPPS Program would also like to recognize the contributions of the Healthcare-Associated Infections Advisory Group members listed in Appendix D. In particular, the program is grateful to the Subgroup on Reporting and Surveillance for their thoughtful feedback on the presentation and content of these quarterly reports.

Finally, the program would like to acknowledge our partners, who have been important leaders and strong supporters of surveillance and prevention programs for healthcare-associated infections in North Carolina. These include the North Carolina Healthcare Association, the North Carolina Statewide Program for Infection Control and Epidemiology, the North Carolina Chapter of the Association for Professionals in Infection Control and Epidemiology, Alliant Quality, and the Adult Care Licensure and Nursing Home Licensure and Certification sections of the North Carolina Division of Health Service Regulation.

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I. Surveillance for Healthcare-Associated Infections in North Carolina

Healthcare-associated infections (HAIs) are infections caused by a variety of organisms – including bacteria, viruses and fungi – while receiving medical care. As part of the effort to reduce such types of infections, hospitals report specific types of HAIs to the NC Division of Public Health (DPH) as required by law (General Statute 130A-150). Since 2012, they have been reporting central line-associated bloodstream infections (CLABSI), catheter-associated urinary tract infections (CAUTI), and surgical site infections (SSI) occurring after inpatient abdominal hysterectomies or colon surgeries. Beginning in January 2013, short-term acute care hospitals began reporting laboratory-confirmed (LabID) bloodstream infections caused by methicillin-resistant *Staphylococcus aureus* (MRSA) and infections caused by *Clostridioides difficile* (*C. diff*). In January 2016, Ventilator Associated Events (VAE) became reportable in long-term acute care hospitals. MRSA is no longer reportable in Long Term Acute Care Hospitals or Inpatient Rehabilitation Facilities as of Q3 2018.

By North Carolina law, hospital reporting requirements are based on the reporting requirements established by the Centers for Medicare and Medicaid Services (CMS). HAI information is entered into the CDC web-based surveillance system called the National Healthcare Safety Network (NHSN). The NC SHARPPS Program works with hospitals on a monthly basis to ensure their data are accurate and timely. All data in NHSN are entered and modified by hospitals; the NC SHARPPS Program cannot enter or change data in NHSN.

To learn more about CLABSIs, CAUTIs, SSIs, MRSA, *C. difficile* and other HAIs, please visit the NC SHARPPS Program website at http://epi.publichealth.nc.gov/cd/diseases/hai.html. In addition to information about specific infections, there is a link to the "Facts and Figures" webpage (http://epi.publichealth.nc.gov/cd/diseases/hai.html. In addition to information about specific infections, there is a link to the "Facts and Figures" webpage (http://epi.publichealth.nc.gov/cd/hai/figures.html), which includes current and previous reports. The Healthcare-Associated Infections in North Carolina - Reference Document issued in October 2012 and revised in September 2019, contains background information on HAIs, HAI surveillance in North Carolina, and detailed information on statistics commonly used to describe and summarize HAIs. Subsequent reports, published quarterly, cover timely state-level and facility-specific data on the incidence of HAIs in hospitals across the state, as well as information on the creation and progress of various initiatives to reduce HAIs.

According to NC Administrative Code rules (10A North Carolina Administrative Code 41A .0106), North Carolina hospitals are required to report the HAIs listed in the CMS Inpatient Prospective Payment System Rule. A list of these conditions and the starting dates for reporting are included in Table 1.

II. Hospital-Specific Summary Reports

A. Explanation of the Hospital-Specific Summary Reports

Each hospital-specific summary report contains up to eight sections: 1) general hospital information, 2) central line-associated bloodstream infections (CLABSI), 3) catheter-associated urinary tract infections (CAUTI), 4) surgical site infections (SSI) after abdominal hysterectomies and colon surgeries, 5) MRSA laboratory-identified events (MRSA LabID), 6) *C. difficile* laboratory-identified events (CDI LabID), 7) Ventilator Associated Events (VAE) and 8) commentary from the hospital. These sections are described below.

These reports cover January 1 through June 30, 2019 and data were downloaded from NHSN on August 1, 2019 unless otherwise indicated; any changes made to the data after the provided date are not reflected in this report.

Before reviewing this report, a few clarifications about the data need to be made:

- I. **The data within this report are <u>preliminary</u>.** Although efforts were made by hospitals and the NC SHARPPS Program to ensure that the data were accurate and complete, the data are self-reported and have not been formally "double checked" or validated. Until data validation is completed, numbers should be interpreted with caution.
- II. **There may be differences in reporting practices among hospitals.** Hospitals with more infection control personnel and resources may be able to identify and report more infections compared to a hospital with fewer infection control resources.
- III. **There may be differences between results published by the NC SHARPPS Program and results published elsewhere** (i.e., CMS). Results may differ due to using data from different time periods, different facility types, different patient populations, and/or different methods of analysis.
- IV. **The NC SHARPPS Program chose not to present some data** for individual hospital units, procedures or hospitals that did not meet a threshold (minimum value) for the reporting period. The minimum threshold numbers are based on CDC recommendations for reporting healthcare-associated infection data:
 - Central line-associated bloodstream infections: 50 central line days;
 - Catheter-associated urinary tract infections: 50 catheter days; and
 - Surgical site infections: 20 surgeries.
- V. **The NC SHARPPS Program does not calculate an SIR when <u>the number of predicted infections is less than 1</u>. In these situations, the "How Does this Facility Compare to the National Experience" text says "No conclusion." This does not mean that hospitals failed to report data, or that hospitals did not report all necessary data; it only means that the number of patients, devices (central lines or urinary catheters), and/or procedures that were seen during this time period did not meet the established threshold (minimum value) for calculating an SIR. This minimum threshold is based on CDC recommendations. In other words, there is not enough information to make a reliable conclusion about the hospital's or the state's performance on this measure.**
- VI. **Laboratory-Identified Events (LabID):** Methicillin-resistant *Staphylococcus aureus* (MRSA) bacteremia (blood infection) and *C. difficile* infections (CDI) LabID events rely on laboratory data. Patients did not have to be ill to have a positive result, and a positive result can be determined without requiring clinical information about the patient. This allows for a much less labor-intensive means to track CDI and MRSA infections. Only those LabID events that are acquired in the hospital are displayed in this report. The sensitivity of various testing types may vary, particularly for CDI, so hospitals that use more sensitive tests might report more LabID events than hospitals that use less sensitive tests. NHSN makes risk adjustments to account for these differences when calculating SIRs for LabID CDI events.
- VII. **Changes in surveillance definitions impact the number of observed and predicted events**: In 2015, there were several notable changes to surveillance definitions and reporting requirements that should be considered when looking at this report. First, in acute care hospitals, CLABSI and CAUTI reporting was expanded to include the reporting of observed CLABSI and CAUTI infections in adult and pediatric medical, surgical, and medical/surgical wards locations in addition to ongoing ICU reporting. Secondly, the CAUTI surveillance definition was restricted to include only urine cultures with a colony count of at least 100,000 colony forming units per milliliter (CFU/ml) for at least one type of bacteria and to exclude pathogen results with only yeast, mold, dimorphic fungi or parasites.

1. General Hospital Information

This section contains general information about the hospital and includes a map of where the hospital (red star icon) is located in North Carolina. Data in this section are from the NSHN 2018 Annual Hospital Survey. If a 2018 survey had not been completed by the date of report, data from the NHSN 2017 Annual Hospital Survey were used.

2. HAI Information

A list of reporting hospitals by facility category can be found in Appendix E.

a) Below is a list of all variables shown in the data tables and figures:

- **Title:** The title of the table gives you information about the infection type, time period, facility unit(s)/group(s) included in the table.
- **Procedure Type:** This is the specific type of surgery for which the surgical site infection (SSI) data are presented (e.g., abdominal hysterectomy, colon surgery).
- **Unit/Unit Type:** This is the specific unit/type of unit in the hospital from which the data was collected. There may be more than one reporting unit for a given facility HAI (specifically for CLABSI and CAUTI), such as multiple intensive care units. The hospital-specific report tables will summarize the year-to-date total across all reporting units in the hospital.
- **Observed Infections (or Observed Events):** This is the number of infections (or events, for LabID measures) that was reported by the facility.
- **Predicted Infections (or Predicted Events):** This is a calculated value that reflects the number of infections (or events, for LabID measures) that we have "predicted" to occur in this facility, based on the national experience.
- **"How Does the Facility Compare to the National Experience?"** Colors and symbols are used to help you quickly understand and interpret the hospital's data. This is the "take-home message" about healthcare-associated infections in this facility.

★ Indicates the facility had fewer infections than were predicted (better than the national experience)

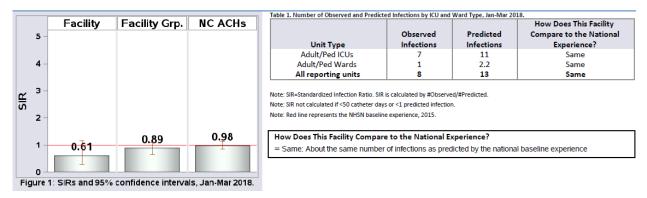
= Indicates the facility had about the same number of infections as were predicted (same as the national experience)

× Indicates the facility had more infections than were predicted (worse than the national experience)

No Conclusion: Indicates that the facility reported data, but there was not enough information to make a reliable comparison to the national experience (# of predicted infections was less than 1).

- Facility Group: Hospitals are grouped with similarly-sized facilities and inpatient rehabilitation facilities and longterm acute care hospitals are grouped together. This allows readers to compare a facility's SIR to the SIR of similarlysized facilities within North Carolina.
- Note: Footnotes are included in the report in order to bring important data caveats to the reader's attention.

Figure 1. Example of Hospital-Specific Report Table and Figure



- **b) SIR** Represented by the bars in each graph.
 - SIR = number of *observed* infections / number of *predicted* infections based on the national baseline experience
 - SIR is calculated for each HAI at each facility
 - The SIR is considered a "best guess" or estimate of observed infections compared to those predicted during January 1, 2019 June 30, 2019

c) 95% confidence intervals for the SIR – Represented by the skinny, vertical red lines in each figure.

These lines represent a lower and a higher limit around the SIR; together these limits create an interval. It means we are 95% confident the SIR estimate falls within this interval. Wider bars indicate less confidence in the SIR estimate.

How to understand the 95% confidence intervals:

- If the value of <u>1.0 is included</u> between the lower and upper limit, there is NO significant difference between the number of observed and predicted infections.
- If the value of <u>1.0 is NOT included</u> between the lower and upper limit, there IS a significant difference between the number of observed and predicted infections.
- d) NHSN Baseline (i.e., national experience) Represented by the solid, horizontal red line in each figure.
 - The NHSN baseline is the number of predicted infections based on the national experience
 - The NHSN baseline year is 2015 for all HAIs.

3. Commentary from Hospital

This section includes hospital comments on their HAI data and current infection control activities. Hospitals can provide a link to their hospital website to provide lengthier comments.

Statistics

For a detailed explanation of statistics included in the HAI reports, see the Healthcare-Associated Infections in North Carolina - Reference Document which was revised October 2019 (<u>http://epi.publichealth.nc.gov/cd/hai/figures.html</u>). Explanations on concepts such as statistical significance and computation of measures including rates and standardized infection ratios (SIRs) are provided.

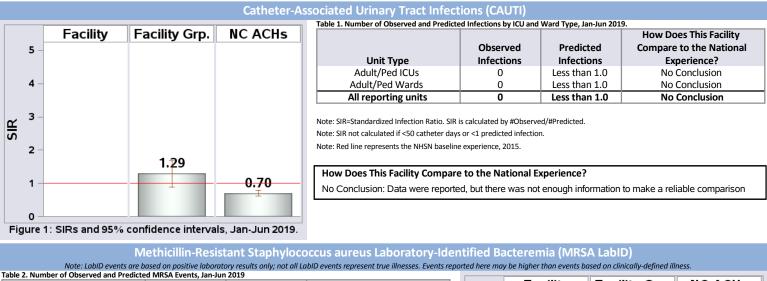
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Advent Health Hendersonville, Hendersonville, Henderson County

2018 Hospital Survey Information		
Hospital Type:	Acute Care Hospital	
Medical Affiliation:	No	
Admissions in 2019:	3,976	
Patient Days in 2019:	16,683	
Total Number of Beds:	103	
Number of ICU Beds:	6	
FTE* Infection Preventionists:	1.00	
Number of FTEs* per 100 beds:	0.97	



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



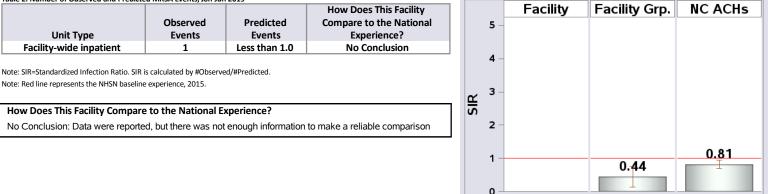


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

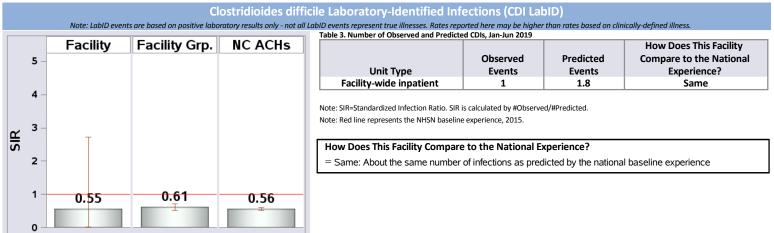
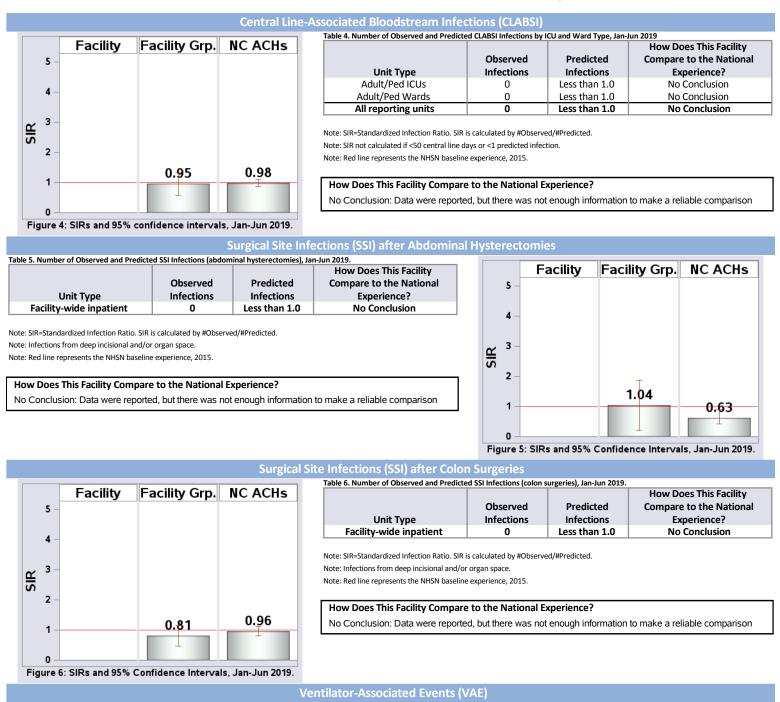


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Advent Health Hendersonville, Hendersonville, Henderson County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Alamance Regional Medical Center, Burlington, Alamance County

2018 Hospital Su	rvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	11,222
Patient Days in 2019:	49,291
Total Number of Beds:	238
Number of ICU Beds:	32
FTE* Infection Preventionists:	1.60
Number of FTEs* per 100 beds:	0.67
[*FTE = Full-time equivalent]	



Cone Health is committed to preventing harm from Healthcare Associated Infections across our community. We have dedicated multi-disciplinary teams focused on process improvements to ensure improved outcomes for our patients. If you would like further information, please contact Cone Health Infection Prevention Department. Thank you.

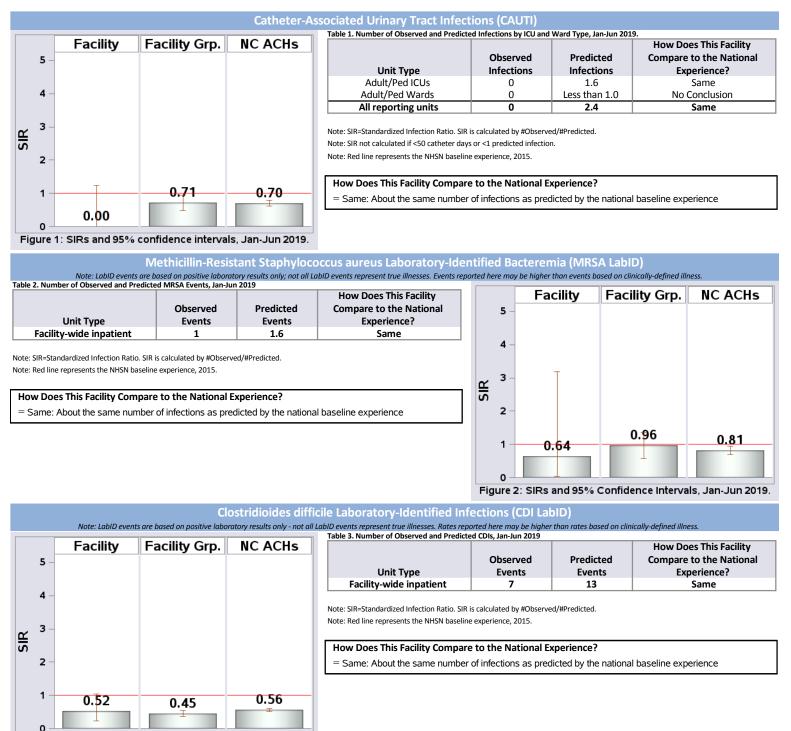
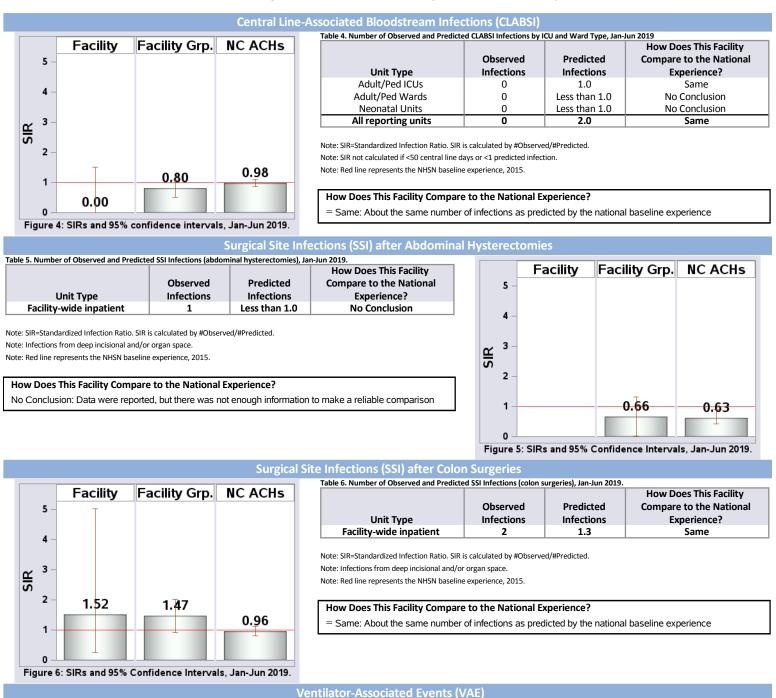


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Alamance Regional Medical Center, Burlington, Alamance County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Annie Penn Hospital, Reidsville, Rockingham County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospita
Medical Affiliation:	Undergraduate
Admissions in 2019:	3,074
Patient Days in 2019:	13,806
Total Number of Beds:	53
Number of ICU Beds:	8
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	0.94
[*FTE = Full-time equivalent]	-



Cone Health is committed to preventing harm from Healthcare Associated Infections across our community. We have dedicated multi-disciplinary teams focused on process improvements to ensure improved outcomes for our patients. If you would like further information, please contact Cone Health Infection Prevention Department. Thank you.

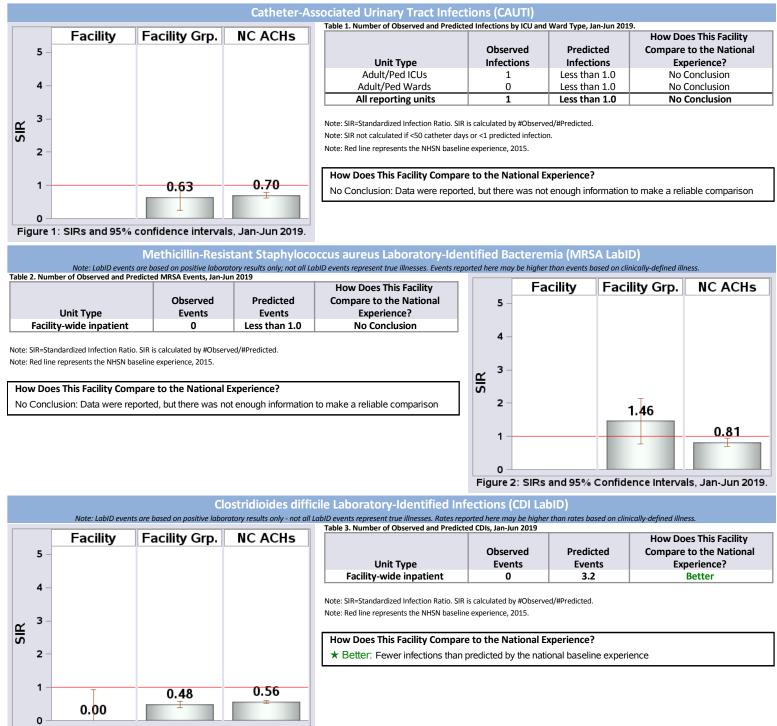
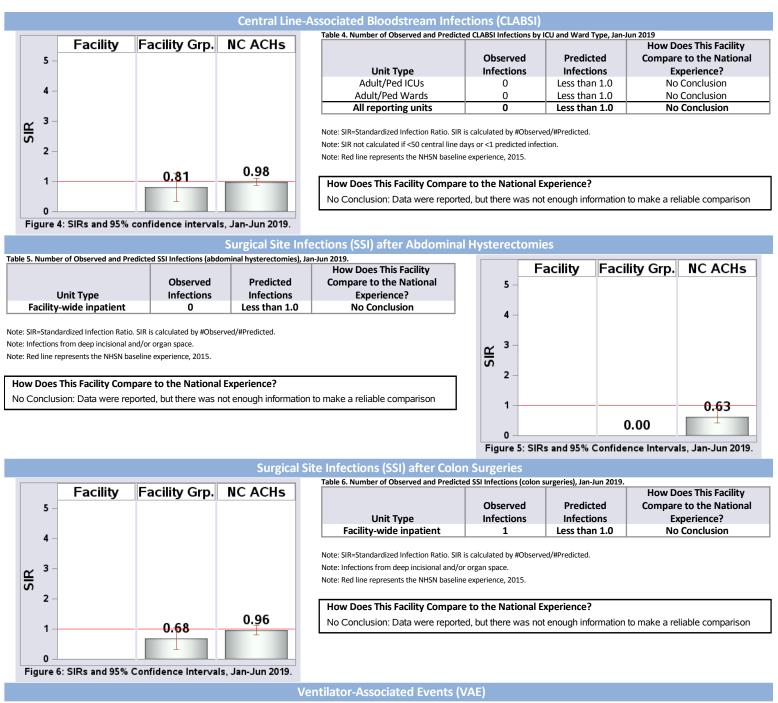


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Annie Penn Hospital, Reidsville, Rockingham County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 ARHS-Watauga Medical Center, Boone, Watauga County

2018 Hospital Survey Information			
Hospital Type:	Acute Care Hospital		
Medical Affiliation:	No		
Admissions in 2019:	4,969		
Patient Days in 2019:	14,560		
Total Number of Beds:	117		
Number of ICU Beds:	10		
FTE* Infection Preventionists:	1.00		
Number of FTEs* per 100 beds:	0.85		



Commentary From Facility:

This is current up to date data through Q3 2016. Data was verified through the analysis summary as of November 2016

[*FTE = Full-time equivalent]

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019 Facility Grp. Facility NC ACHs How Does This Facility Observed Predicted **Compare to the National** 5 Unit Type Infections Infections Experience? Adult/Ped ICUs Less than 1.0 No Conclusion 1 4 Adult/Ped Wards Less than 1.0 No Conclusion 1 All reporting units Less than 1.0 No Conclusion 2 з Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. SIR Note: SIR not calculated if <50 catheter days or <1 predicted infection. Note: Red line represents the NHSN baseline experience, 2015. 2 1.29 How Does This Facility Compare to the National Experience? 0.70 1 No Conclusion: Data were reported, but there was not enough information to make a reliable comparison 0 Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019. Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID) Note: LabID events are based on positive laboratory results only; not all LabID events represent true illnesses. Events reported here may be higher than events based on clinically-defined illness.
Table 2. Number of Observed and Predicted MRSA Events, Jan-Jun 2019

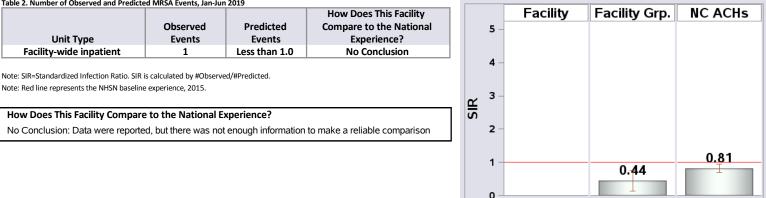


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

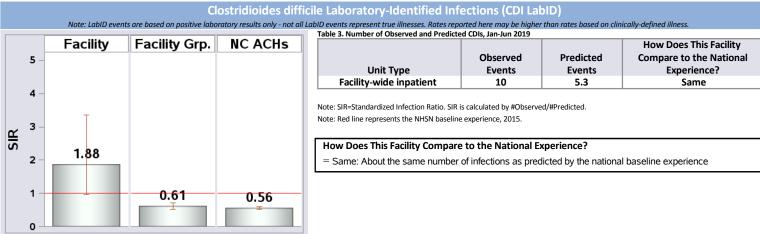
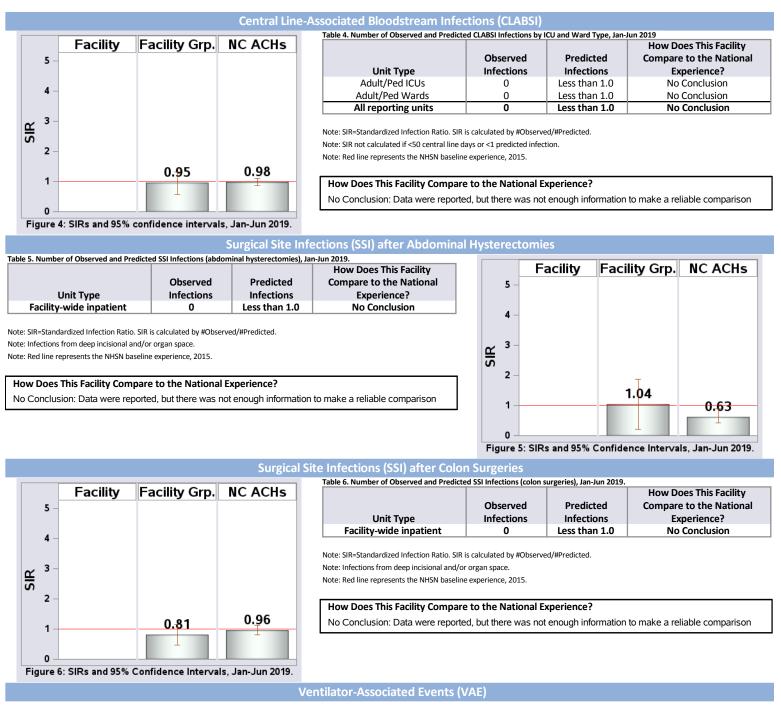


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 ARHS-Watauga Medical Center, Boone, Watauga County



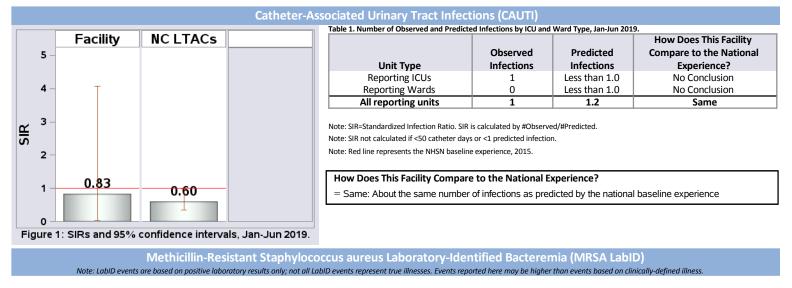
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Asheville Specialty Hospital, Asheville, Buncombe County

2018 Hospital Survey Information

Hospital Type:	Long-term Acute Care Hospital
Admissions in 2019:	334
Patient Days in 2019:	9,032
Total Number of Beds:	34
FTE* Infection Preventionists:	0.80
Number of FTEs* per 100 beds:	2.35
[*ETE = Full-time equivalent]	



Starting with Q4 2018, LTACs are no longer required to report LabID MRSA bacteremia and VAE to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

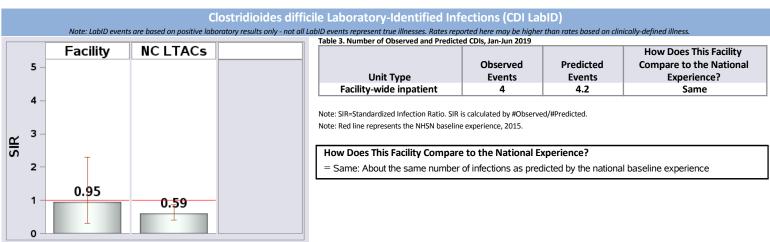
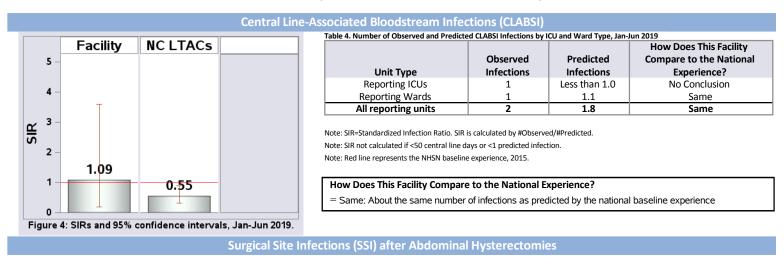


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Asheville Specialty Hospital, Asheville, Buncombe County



Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

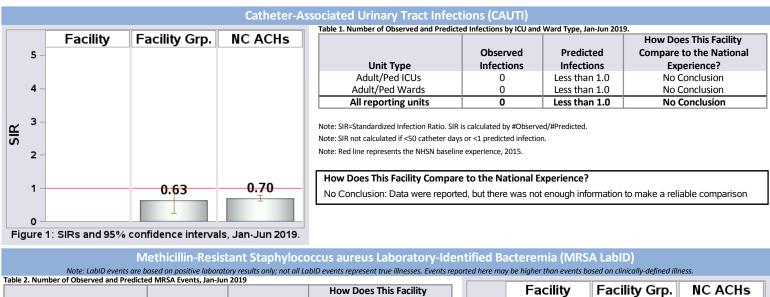
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Betsy Johnson Hospital, Dunn, Harnett County

2018 Hospital S	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	3,862
Patient Days in 2019:	15,270
Total Number of Beds:	72
Number of ICU Beds:	6
FTE* Infection Preventionists:	1.50
Number of FTEs* per 100 beds:	2.08



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



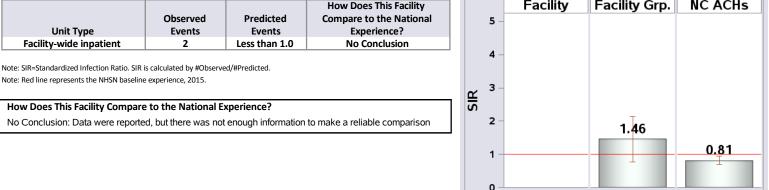


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

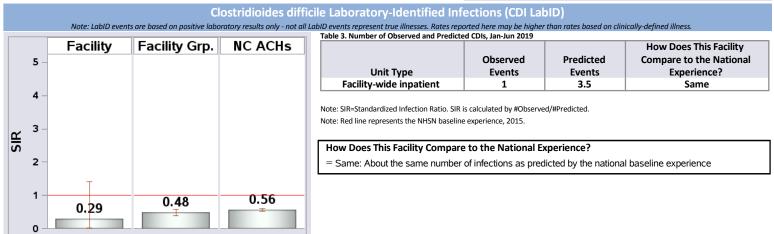
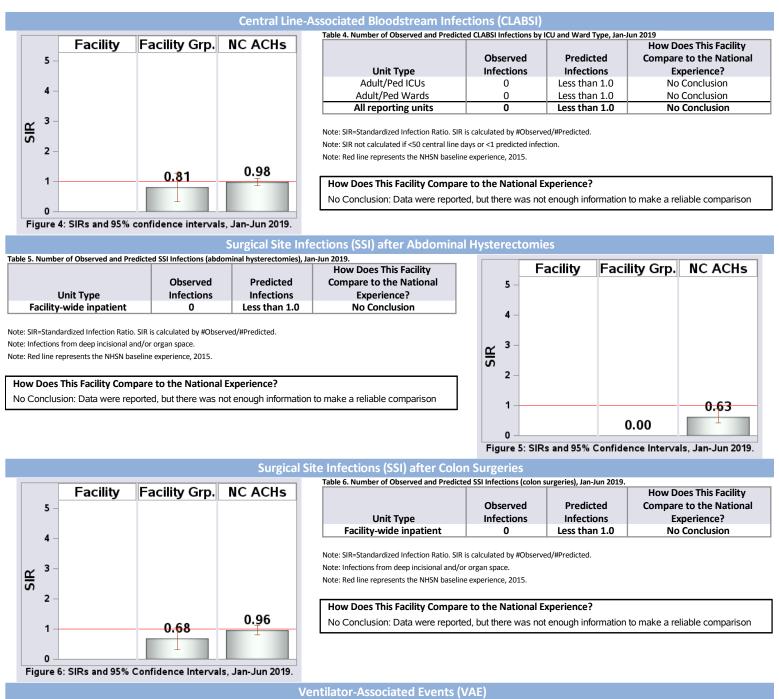


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Betsy Johnson Hospital, Dunn, Harnett County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Broughton Hospital, Morganton, Burke County

2018 Hospital Survey Information		
Hospital Type:	Specialty Acute Care Hospital	
Medical Affiliation:	No	
Admissions in 2019:	327	
Patient Days in 2019:	97,710	
Total Number of Beds:	297	
Number of ICU Beds:	0	
FTE* Infection Preventionists:	2.00	
Number of FTEs* per 100 beds:	0.67	
[*FTE = Full-time equivalent]		



Commentary From Facility: No comments provided.

Catheter-Associated Urinary Tract Infections (CAUTI)

Note from N.C. Division of Public Health: This facility did not have locations required to report CAUTI during this time period

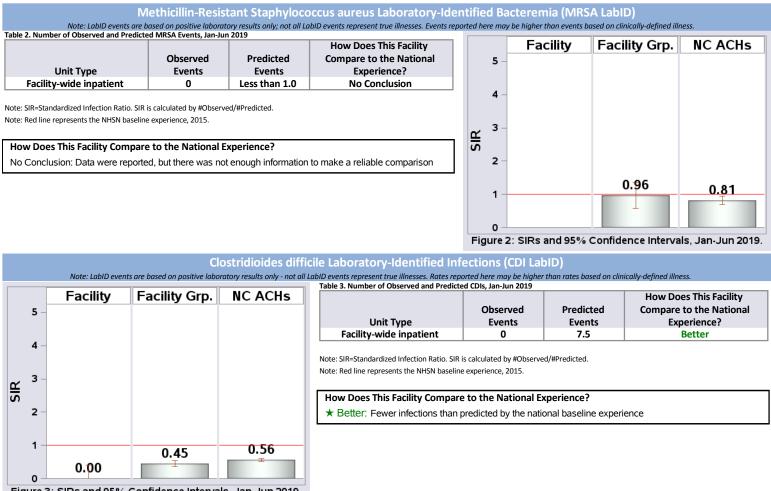


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Broughton Hospital, Morganton, Burke County

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: This facility did not have locations required to report CLABSI during this time period

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: This facility did not have locations required to report SSI during this time period

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: This facility did not have locations required to report SSI during this time period

Ventilator-Associated Events (VAE)

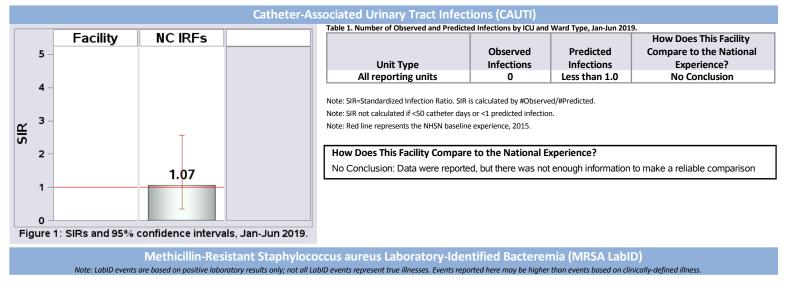
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Bryant T. Aldridge Rehabilitation Center, Rocky Mount, Nash County

2018 Hospital Survey Information

Hospital Type:	Inpatient Rehabilitation Facility
Admissions in 2019:	571
Patient Days in 2019:	6,349
Total Number of Beds:	23
FTE* Infection Preventionists:	0.20
Number of FTEs* per 100 beds:	0.87
[*FTE = Full-time equivalent]	



Commentary From Facility: Starting with Q4 2018, IRFs are no longer required to report LabID MRSA bacteremia to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

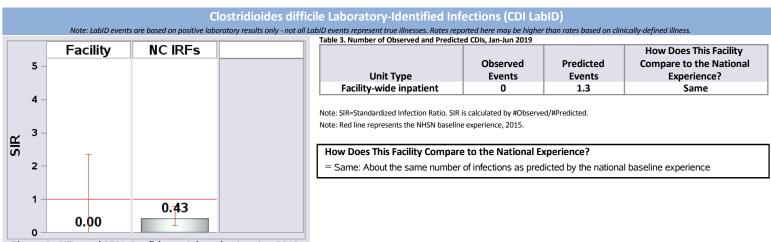


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: CLABSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Caldwell Memorial Hospital, Lenoir, Caldwell County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	4,257
Patient Days in 2019:	19,997
Total Number of Beds:	97
Number of ICU Beds:	12
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	1.03
[*FTE = Full-time equivalent]	

Commentary From Facility:

In Oct 2016, Caldwell Memorial Hospital joined the Reducing C. Difficile Infections Pilot Project: A Joint Commission Center for Transforming Healthcare and North Carolina Hospital Association Collaborative. The 12 month program is aimed at reducing the frequency of CDI through early identification, antibiotic stewardship, and effective environmental hygiene practices. The program focuses on the factors that create these barriers and helps to develop targeted solutions designed to reduce/eliminate C-diffi infections.

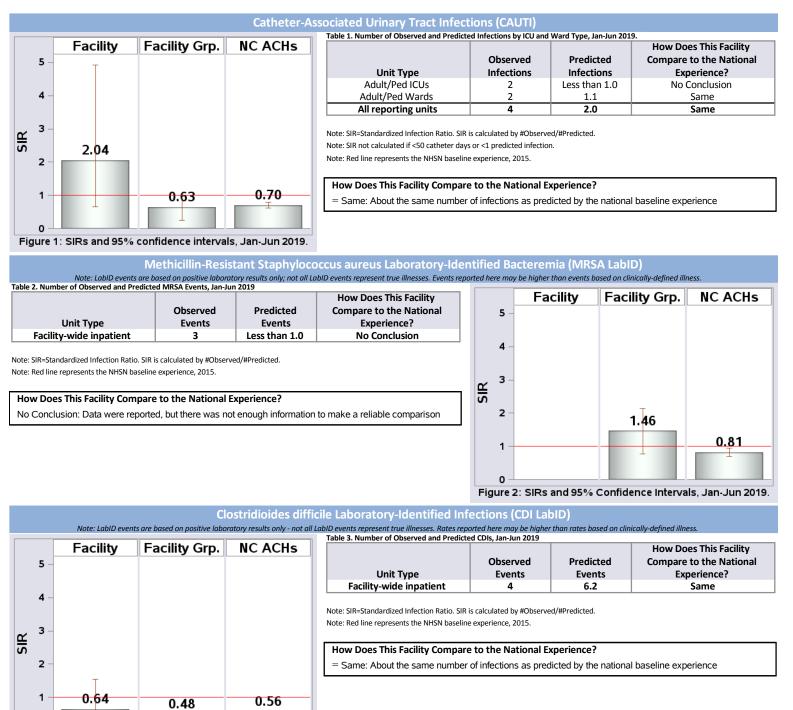
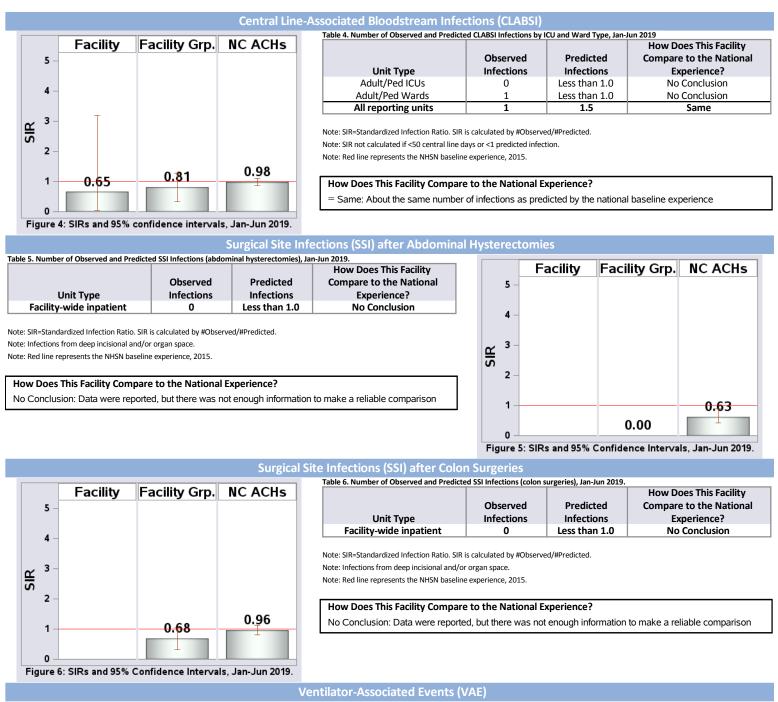


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

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North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Caldwell Memorial Hospital, Lenoir, Caldwell County

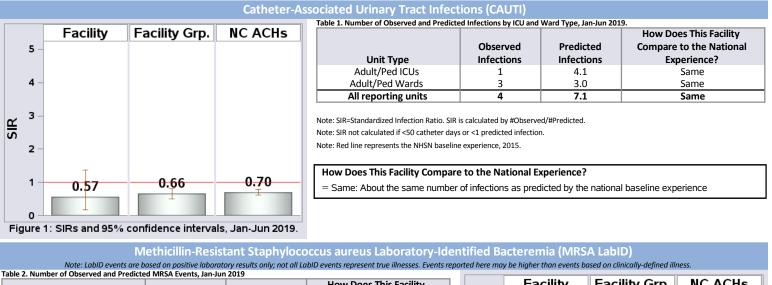


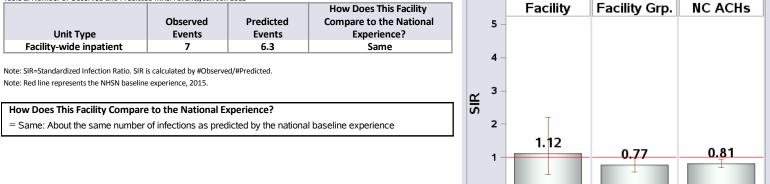
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cape Fear Valley Health System, Fayetteville, Cumberland County



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]





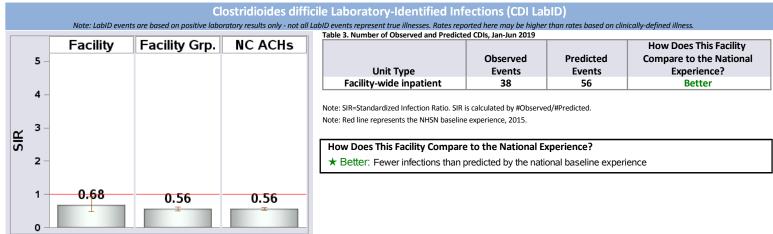
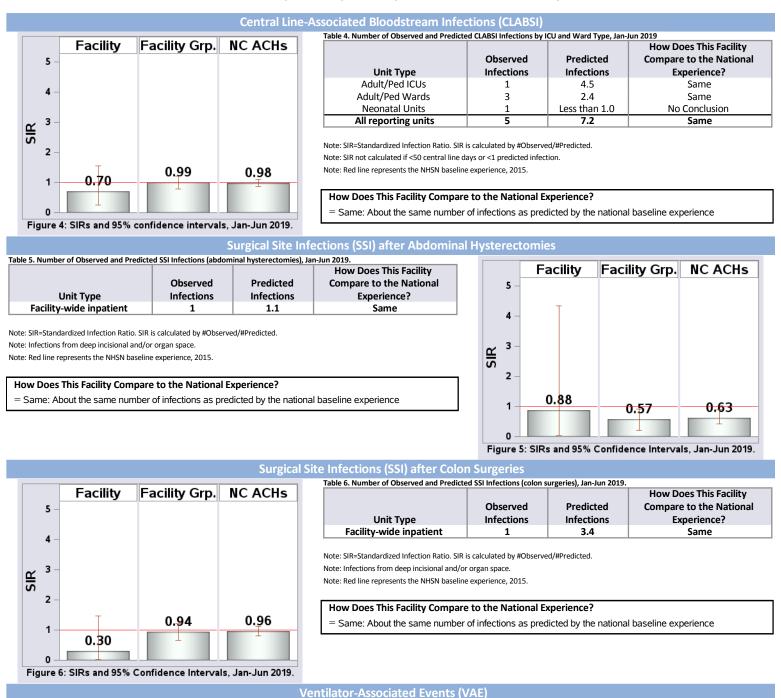


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cape Fear Valley Health System, Fayetteville, Cumberland County



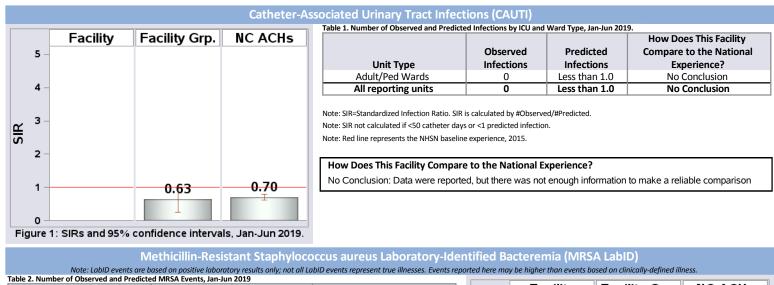
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cape Fear Valley Hoke Hospital, Raeford, Hoke County

2018 Hospital Survey Information				
Hospital Type:	Acute Care Hospital			
Medical Affiliation:	No			
Admissions in 2019:	2,693			
Patient Days in 2019:	4,325			
Total Number of Beds:	29			
Number of ICU Beds:	4			
FTE* Infection Preventionists:	0.38			
Number of FTEs* per 100 beds:	1.29			



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



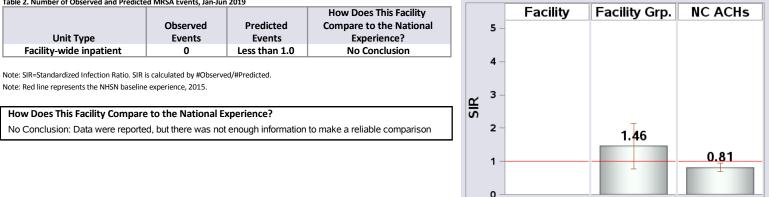


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

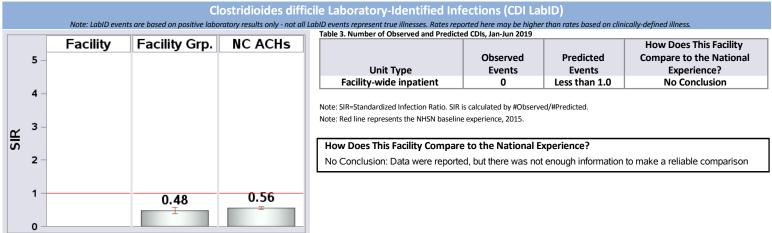
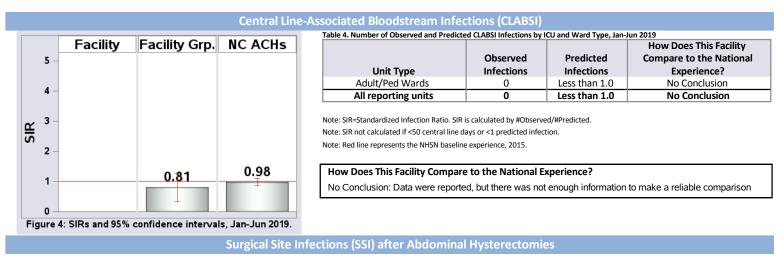


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cape Fear Valley Hoke Hospital, Raeford, Hoke County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

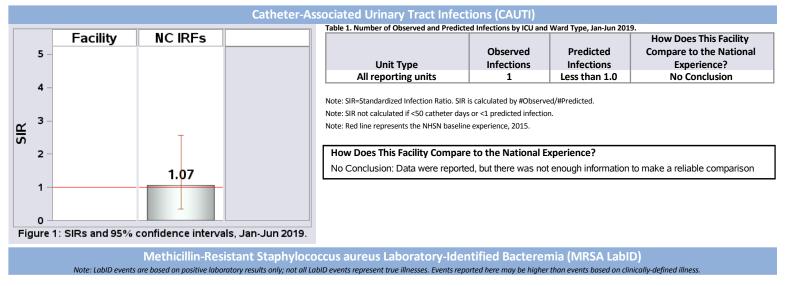
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cape Fear Valley Rehabilitation Center, Fayetteville, Cumberland County

2018 Hospital Survey Information

Hospital Type:	Inpatient Rehabilitation Facility
Admissions in 2019:	1,197
Patient Days in 2019:	17,183
Total Number of Beds:	78
FTE* Infection Preventionists:	0.25
Number of FTEs* per 100 beds:	0.32
[*FTE = Full-time equivalent]	



Starting with Q4 2018, IRFs are no longer required to report LabID MRSA bacteremia to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

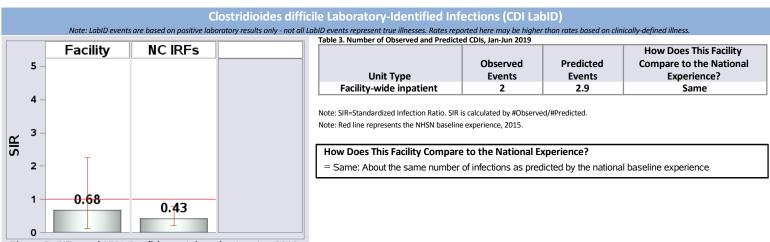


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: CLABSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

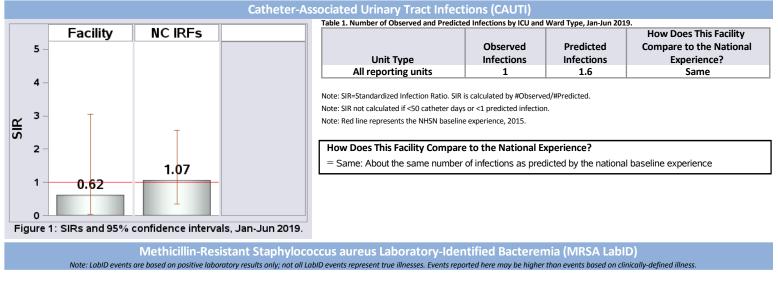
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 CarePartners Health Services, Asheville, Buncombe County

2018 Hospital Survey Information

Hospital Type:	Inpatient Rehabilitation Facility
Admissions in 2019:	1,478
Patient Days in 2019:	20,293
Total Number of Beds:	80
FTE* Infection Preventionists:	0.63
Number of FTEs* per 100 beds:	0.78
[*FTE = Full-time equivalent]	



Starting with Q4 2018, IRFs are no longer required to report LabID MRSA bacteremia to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

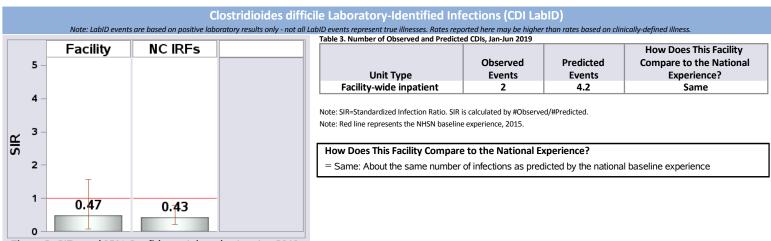


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: CLABSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 CarolinaEast Medical Center, New Bern, Craven County

2018 Hospital Surv	ey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	29,943
Patient Days in 2019:	69,765
Total Number of Beds:	350
Number of ICU Beds:	33
FTE* Infection Preventionists:	3.00
Number of FTEs* per 100 beds:	0.86



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019 Facility Grp. Facility NC ACHs How Does This Facility Observed Predicted **Compare to the National** 5 Infections Infections **Experience?** Unit Type Adult/Ped ICUs Same 1 1.5 4 Adult/Ped Wards 0 1.3 Same All reporting units 2.7 Same 1 з Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. SIR Note: SIR not calculated if <50 catheter days or <1 predicted infection. Note: Red line represents the NHSN baseline experience, 2015. 2 How Does This Facility Compare to the National Experience? 0.71 0.70 1 = Same: About the same number of infections as predicted by the national baseline experience 0.37 0 Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019 Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID) Noto: Lahin ry results only: not all LahID events rem

able 2. Number of Observed and Predicte			How Does This Facility	1		Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National		5 -			
Unit Type	Events	Events	Experience?					
Facility-wide inpatient	0	1.5	Same					
					4 –			
ote: SIR=Standardized Infection Ratio. SIR	is calculated by #Observe	d/#Predicted.						
ote: Red line represents the NHSN baseline	e experience, 2015.				3			
					S≣ ZIR			
How Does This Facility Compare	e to the National E	operience?			S			
= Same: About the same number	of infections as prec	licted by the nationa	l baseline experience		2 -	Т		
							0.96	0.81
					1			
						0.00	±	
					0	0.00		

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

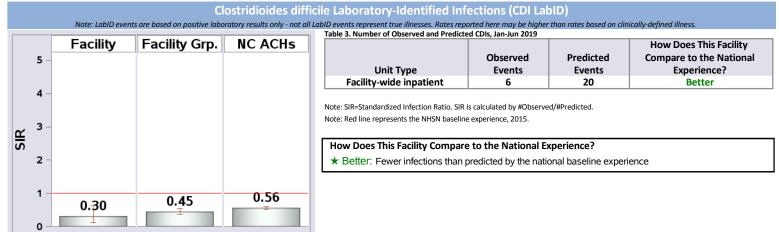
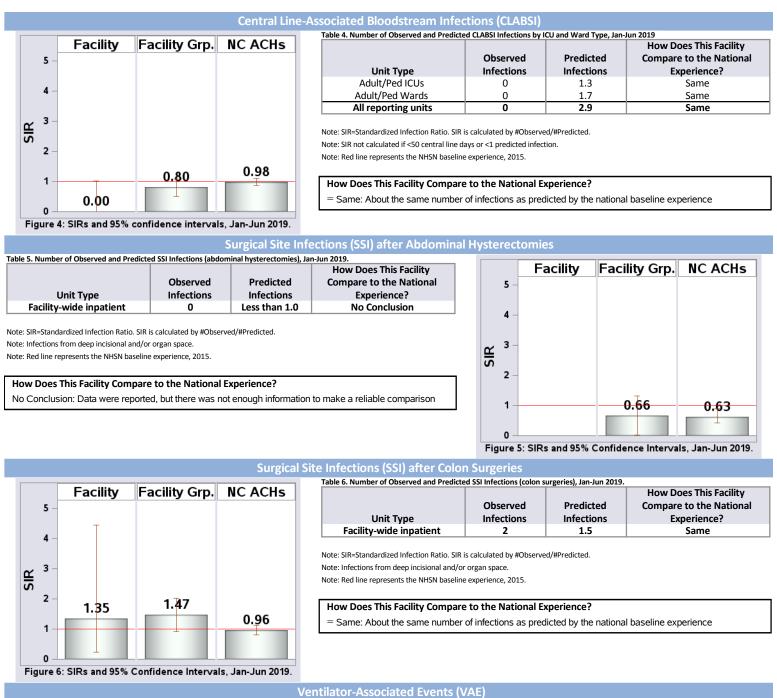


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 CarolinaEast Medical Center, New Bern, Craven County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas ContinueCare Hospital At Kings Mountain, Charlotte, Mecklenburg County

2017 Hospital Survey Infor	mation
Hospital Type:	
Admissions in 2019:	133
Patient Days in 2019:	4,311
Total Number of Beds:	28
FTE* Infection Preventionists:	
Number of FTEs* per 100 beds:	•
[*FTE = Full-time equivalent]	



Starting with Q4 2018, LTACs are no longer required to report LabID MRSA bacteremia and VAE to CMS. Data presented in this report are accurate as of the date data were downloaded.

Catheter-Associated Urinary Tract Infections (CAUTI)

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID) Note: LabID events are based on positive laboratory results only; not all LabID events represent true illnesses. Events reported here may be higher than events based on clinically-defined illness.

Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

Clostridioides difficile Laboratory-Identified Infections (CDI LabID)

Note: Lab/D events are based on positive laboratory results only - not all Lab/D events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness.

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

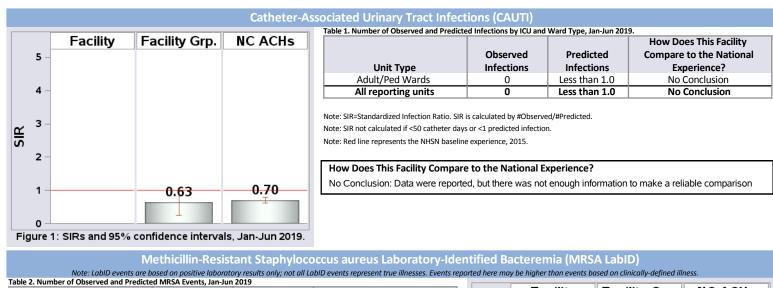
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System Anson, Wadesboro, Anson County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	343
Patient Days in 2019:	768
Total Number of Beds:	15
Number of ICU Beds:	0
FTE* Infection Preventionists:	0.13
Number of FTEs* per 100 beds:	0.83



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



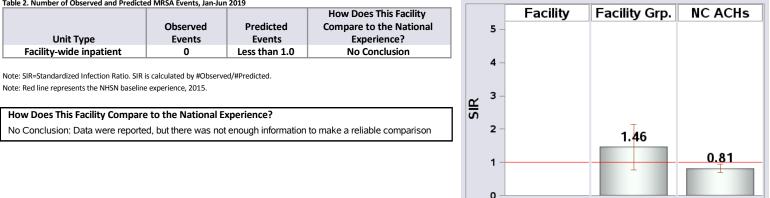


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

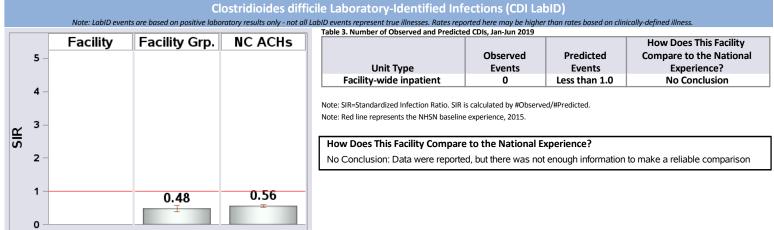
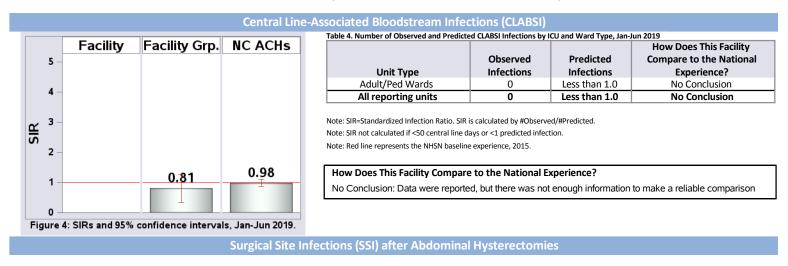


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System Anson, Wadesboro, Anson County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

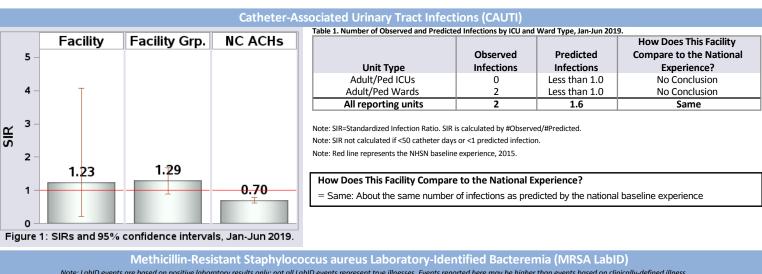
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System Blue Ridge, Morganton, Burke County

2018 Hospital Su	urvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	6,899
Patient Days in 2019:	34,516
Total Number of Beds:	151
Number of ICU Beds:	16
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.66



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



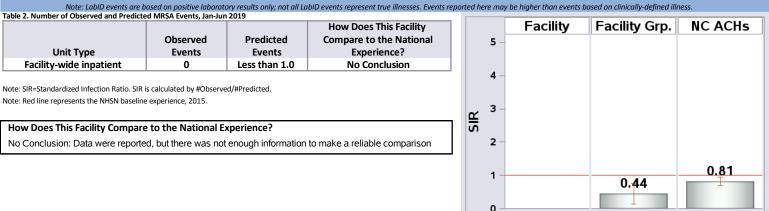


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

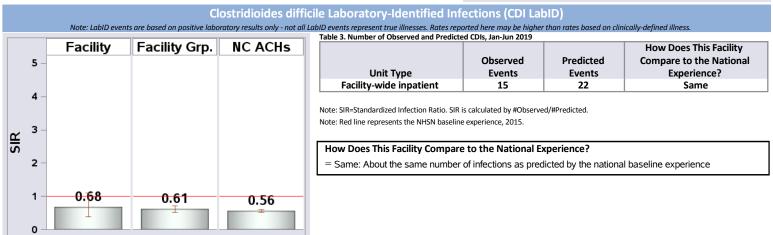
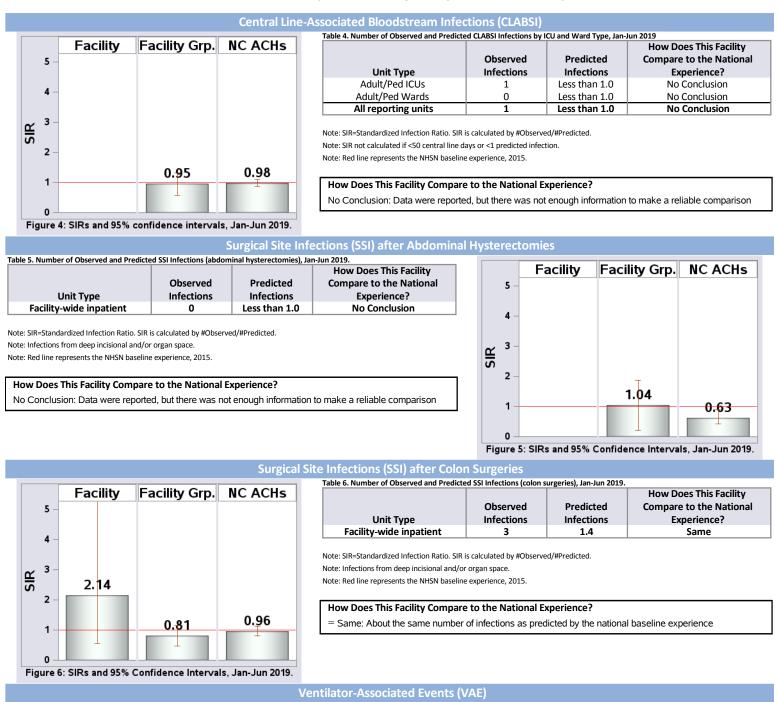


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System Blue Ridge, Morganton, Burke County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System Cleveland, Shelby, Cleveland County

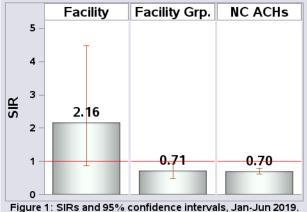
2018 Hospital Surve	ey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	9,502
Patient Days in 2019:	42,582
Total Number of Beds:	241
Number of ICU Beds:	18
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.41



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]

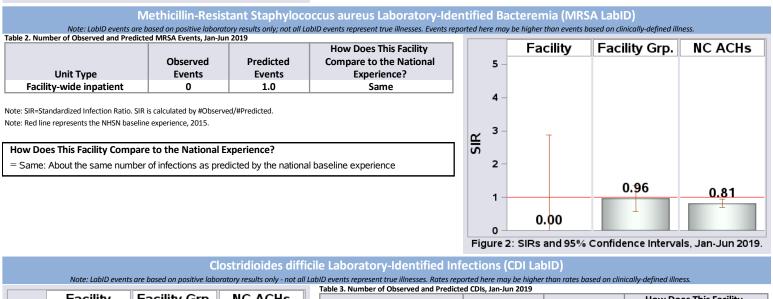
Catheter-Associated Urinary Tract Infections (CAUTI



	Observed	Predicted	Compare to the National
Unit Type	Infections	Infections	Experience?
Adult/Ped ICUs	4	1.6	Same
Adult/Ped Wards	2	1.2	Same
All reporting units	6	2.8	Same
Note: SIR=Standardized Infection Ratio. SI	IR is calculated by #Observe	ed/#Predicted.	

How Does This Facility Compare to the National Experience?

= Same: About the same number of infections as predicted by the national baseline experience



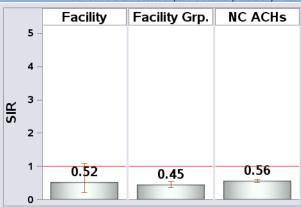


	Table 3. Number of Observed and Predict	ed CDIs, Jan-Jun 2019		
s 🛛				How Does This Facility
		Observed	Predicted	Compare to the National
	Unit Type	Events	Events	Experience?
	Facility-wide inpatient	6	11	Same
				•

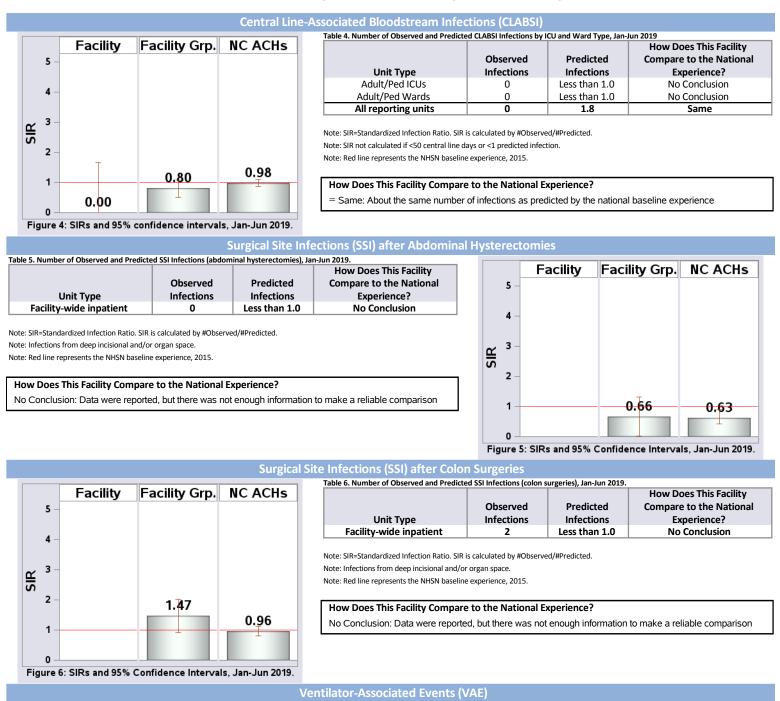
Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.

How Does This Facility Compare to the National Experience?

= Same: About the same number of infections as predicted by the national baseline experience

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System Cleveland, Shelby, Cleveland County



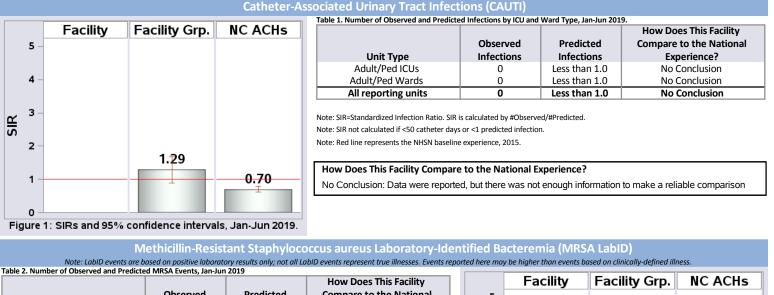
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System Lincoln, Lincolnton, Lincoln County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	5,036
Patient Days in 2019:	20,090
Total Number of Beds:	101
Number of ICU Beds:	10
FTE* Infection Preventionists:	0.53
Number of FTEs* per 100 beds:	0.52

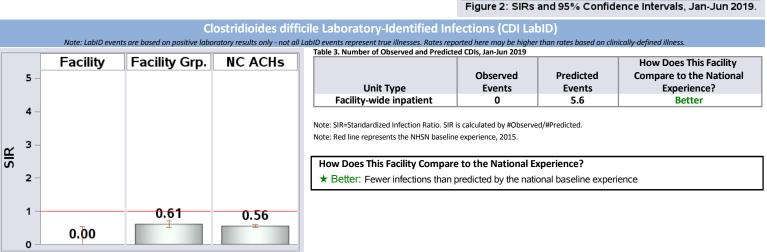


Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



Unit Type	Observed Events	Predicted Events	Compare to the National Experience?		5 -	-		
Facility-wide inpatient	0	Less than 1.0	No Conclusion					
Note: SIR=Standardized Infection Ratio. SIR Note: Red line represents the NHSN baselin		ed/#Predicted.		~	4 - , 3 -	-		
How Does This Facility Compar	e to the National E	xperience?		S				
No Conclusion: Data were reported	ed, but there was not	enough information	to make a reliable comparison		2 -	-		
					1			0.8
					-		0.44	I



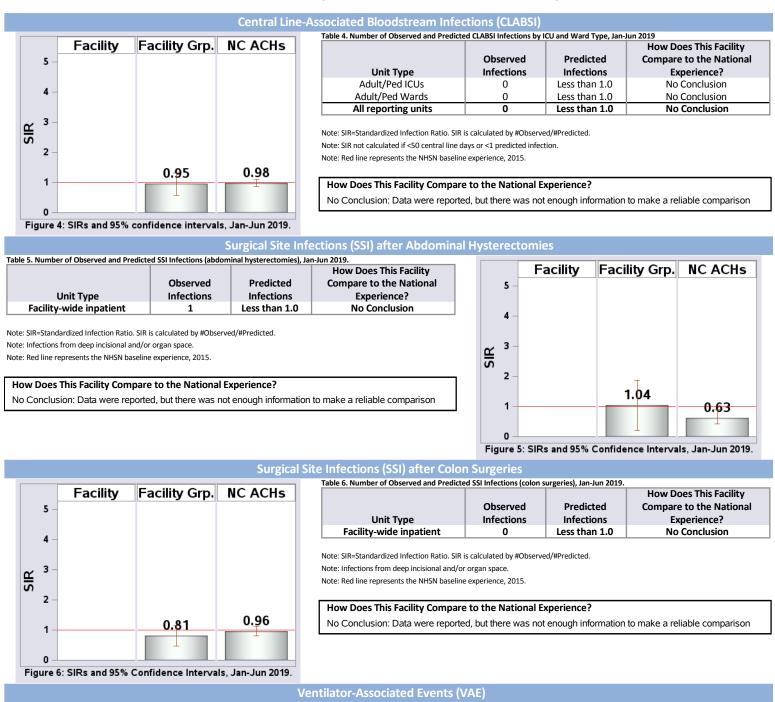
0

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System Lincoln, Lincolnton, Lincoln County



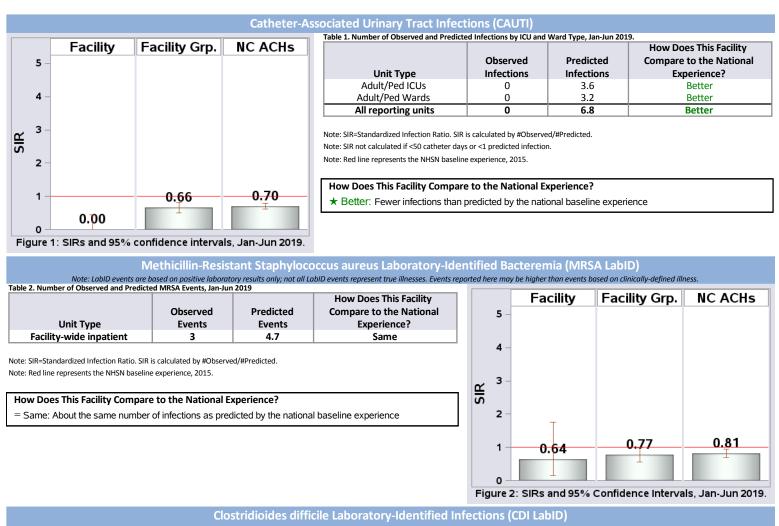
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System - Northeast, Concord, Cabarrus County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	25,507
Patient Days in 2019:	112,607
Total Number of Beds:	457
Number of ICU Beds:	69
FTE* Infection Preventionists:	3.00
Number of FTEs* per 100 beds:	0.66



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



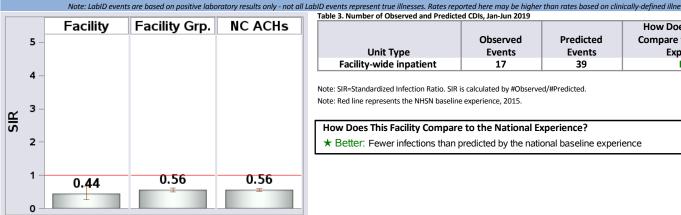


Table 3. Number of Observed and Predicte	ed CDIs, Jan-Jun 2019		
			How Does This Facility
	Observed	Predicted	Compare to the National
Unit Type	Events	Events	Experience?
Facility-wide inpatient	17	39	Better

Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.

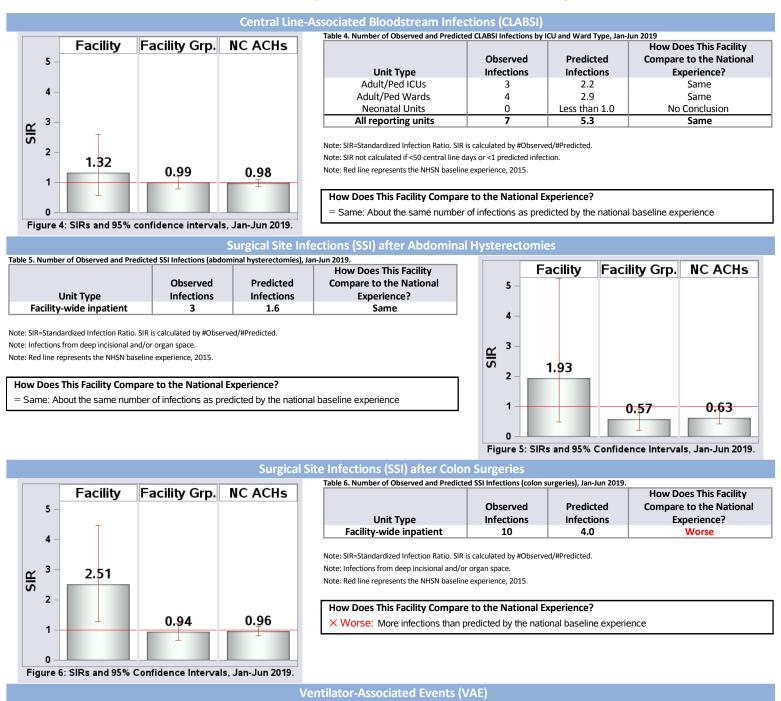
How Does This Facility Compare to the National Experience?

★ Better: Fewer infections than predicted by the national baseline experience

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Healthcare System - Northeast, Concord, Cabarrus County



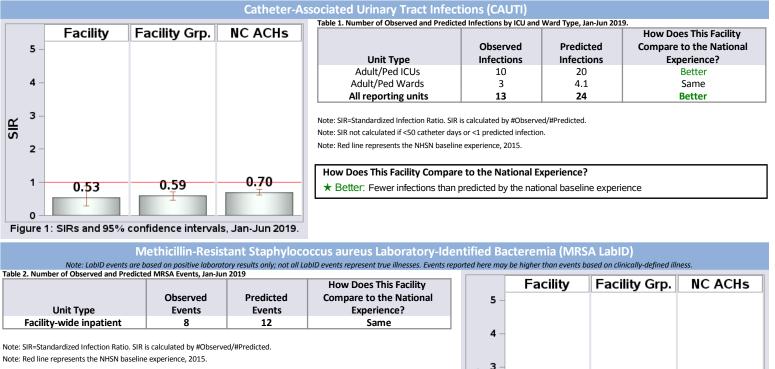
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center, Charlotte, Mecklenburg County

2018 Hospital Su	rvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	50,381
Patient Days in 2019:	287,484
Total Number of Beds:	898
Number of ICU Beds:	222
FTE* Infection Preventionists:	9.00
Number of FTEs* per 100 beds:	1.00



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



How Does This Facility Compare to the National Experience? = Same: About the same number of infections as predicted by the national baseline experience

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

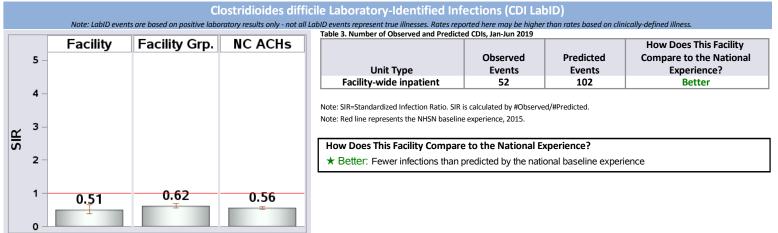
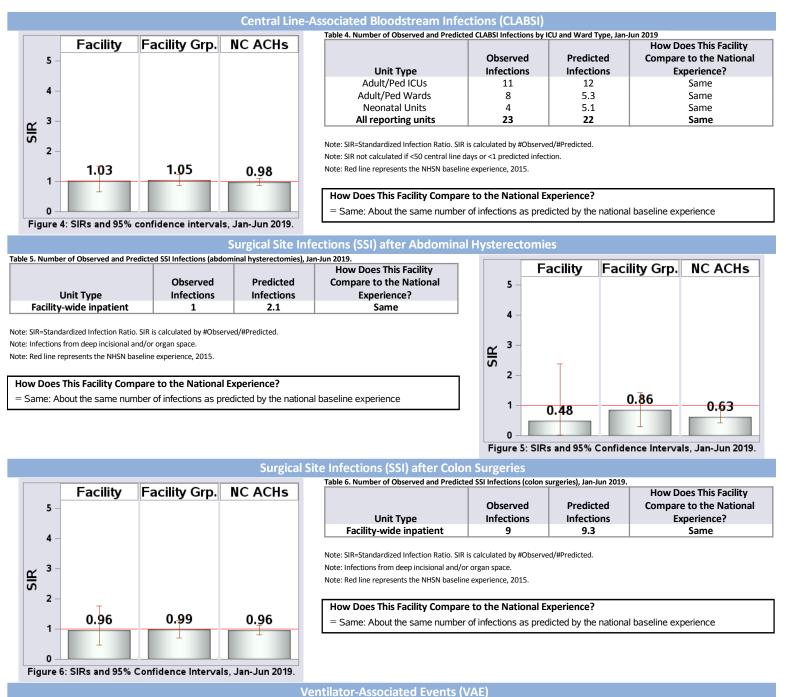


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center, Charlotte, Mecklenburg County



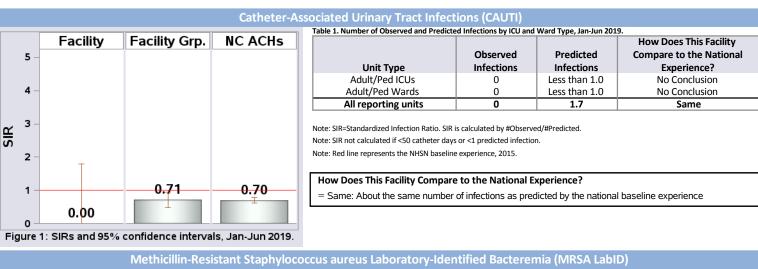
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center-Mercy, Charlotte, Mecklenburg County

Hospital Type:Acute Care HospitalMedical Affiliation:Graduate
Admissions in 2019: 12,190
Patient Days in 2019: 48,146
Total Number of Beds: 213
Number of ICU Beds: 20
FTE* Infection Preventionists: 1.00
Number of FTEs* per 100 beds: 0.47



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



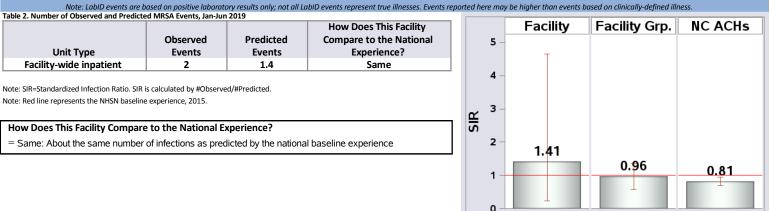


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

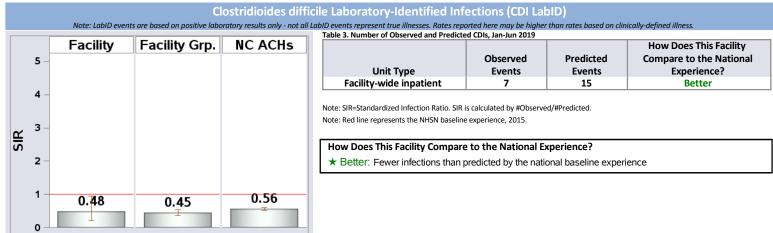
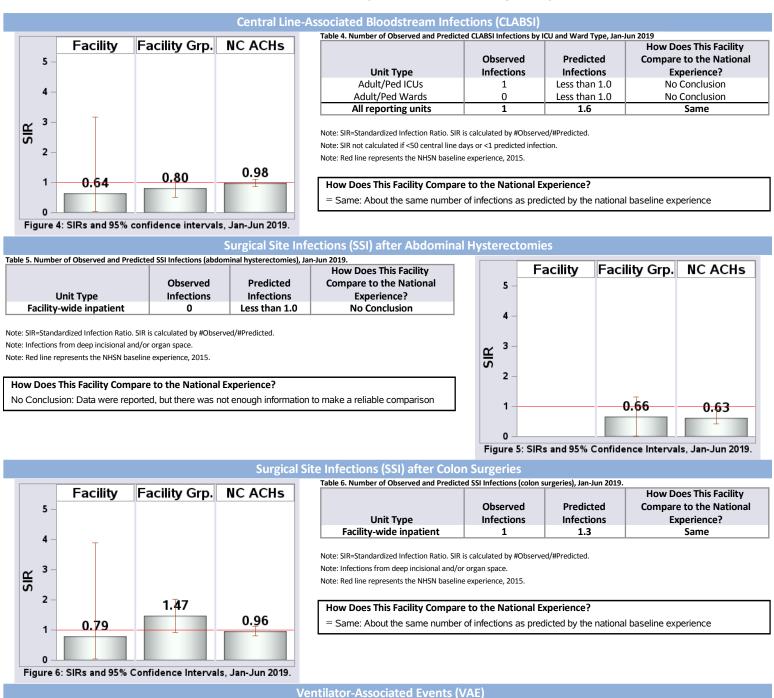


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center-Mercy, Charlotte, Mecklenburg County



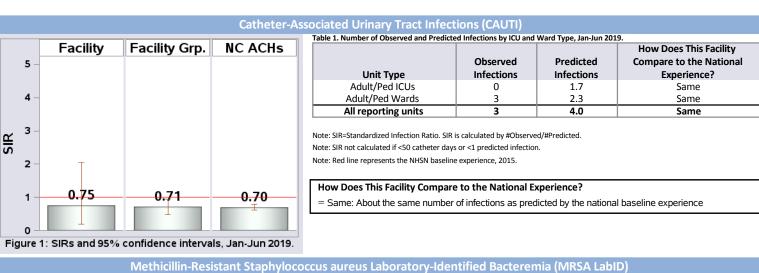
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center-Pineville, Charlotte, Mecklenburg County

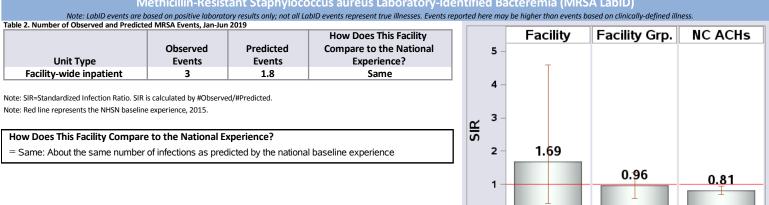
2018 Hospital Surve	y Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	18,862
Patient Days in 2019:	71,127
Total Number of Beds:	206
Number of ICU Beds:	40
FTE* Infection Preventionists:	2.00
Number of FTEs* per 100 beds:	0.97



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]





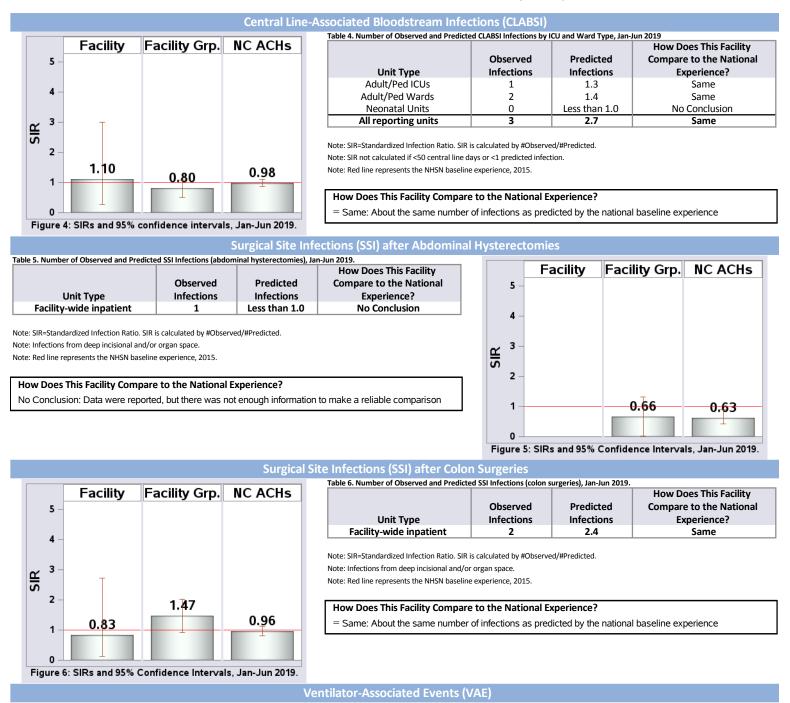
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Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019 Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019 Facility Facility Grp. NC ACHs How Does This Facility Predicted **Compare to the National** Observed 5 Unit Type **Events Events Experience**? Facility-wide inpatient Better 9 23 4 Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. з SIR How Does This Facility Compare to the National Experience? 2 ★ Better: Fewer infections than predicted by the national baseline experience 0.56 0.40 0.45 n

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center-Pineville, Charlotte, Mecklenburg County



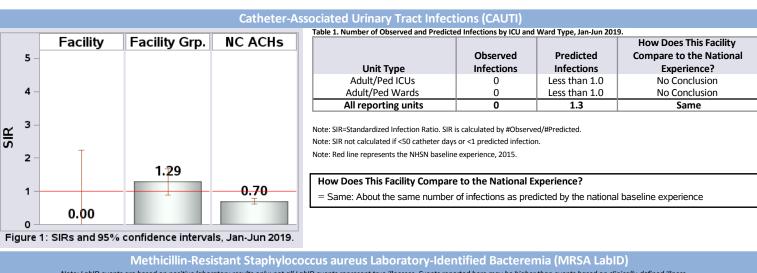
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center-Union, Monroe, Union County

2018 Hospital Surv	ey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	7,836
Patient Days in 2019:	34,085
Total Number of Beds:	182
Number of ICU Beds:	14
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.55
France and the state of the sta	



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



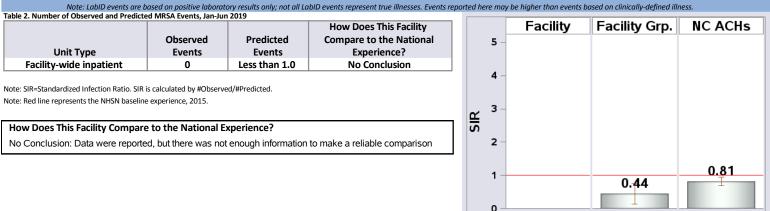


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

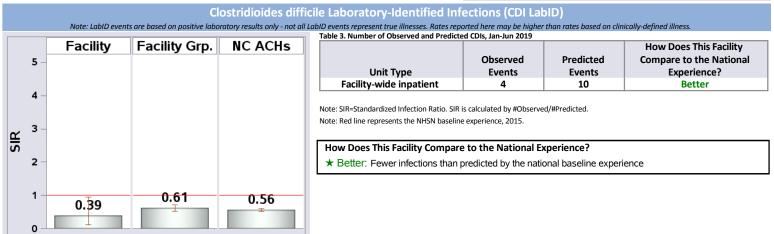
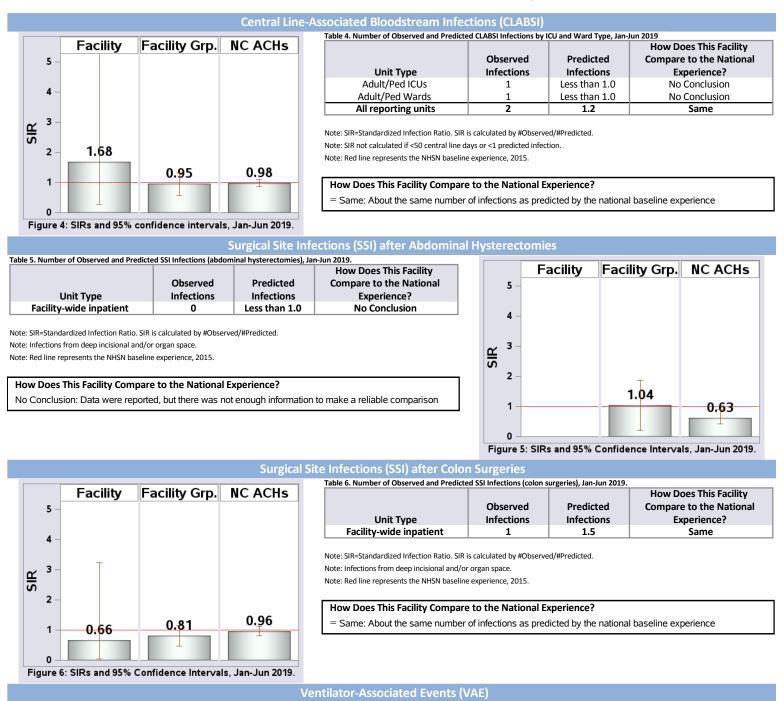


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center-Union, Monroe, Union County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center-University, Charlotte, Mecklenburg County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	8,394
Patient Days in 2019:	30,465
Total Number of Beds:	100
Number of ICU Beds:	15
FTE* Infection Preventionists:	0.98
Number of FTEs* per 100 beds:	0.98



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]

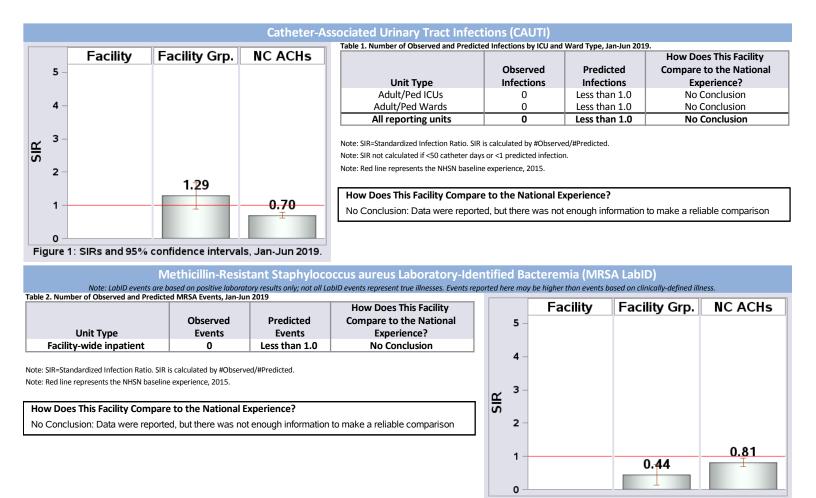


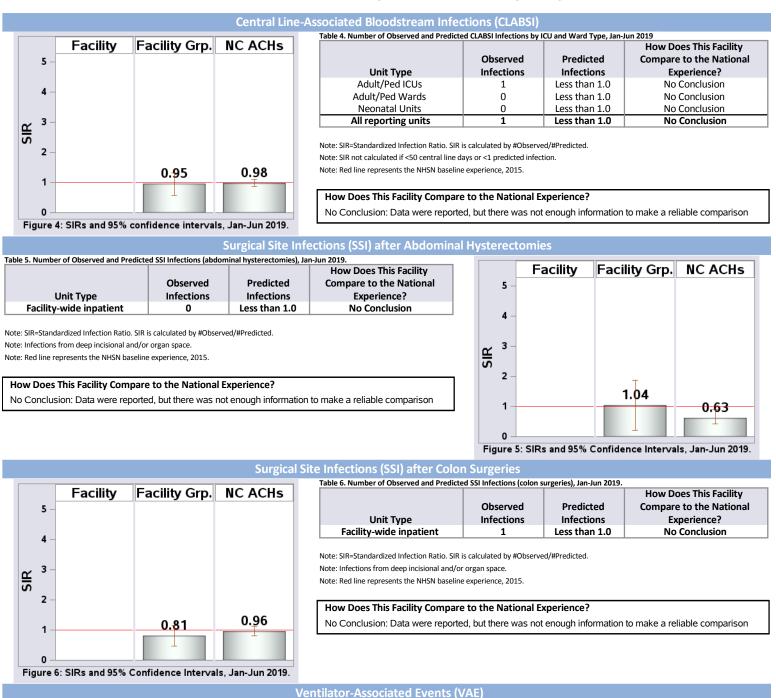
Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019 Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019 Facility Facility Grp. NC ACHs How Does This Facility Predicted **Compare to the National** Observed 5 Unit Type **Events Events Experience**? Facility-wide inpatient Better 2 6.8 4 Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. з SIR How Does This Facility Compare to the National Experience? 2 ★ Better: Fewer infections than predicted by the national baseline experience 0.61 1 0.56 0.30 0

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Medical Center-University, Charlotte, Mecklenburg County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Rehabilitation, Charlotte, Mecklenburg County

2018 Hospital Survey Information

Hospital Type:	Inpatient Rehabilitation Facility
Admissions in 2019:	1,192
Patient Days in 2019:	22,012
Total Number of Beds:	70
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	0.71
[*FTE = Full-time equivalent]	



Commentary From Facility: Starting with Q4 2018, IRFs are no longer required to report LabID MRSA bacteremia to CMS. Data presented in this report are accurate as of the date data were downloaded.

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019 Facility NC IRFs How Does This Facility Observed Predicted **Compare to the National** 5 Unit Type **Experience**? Infections Infections All reporting units Less than 1.0 No Conclusion 0 4 Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: SIR not calculated if <50 catheter days or <1 predicted infection. з Note: Red line represents the NHSN baseline experience, 2015. SIR 2 How Does This Facility Compare to the National Experience? No Conclusion: Data were reported, but there was not enough information to make a reliable comparison 1.07 1 0 Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019. Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID) Note: LabID events are based on positive laboratory results only; not all LabID events represent true illnesses. Events reported here may be higher than events based on clinically-defined illness.

Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

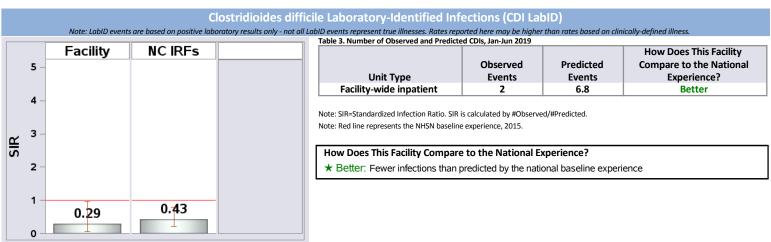


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Rehabilitation, Charlotte, Mecklenburg County

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: CLABSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

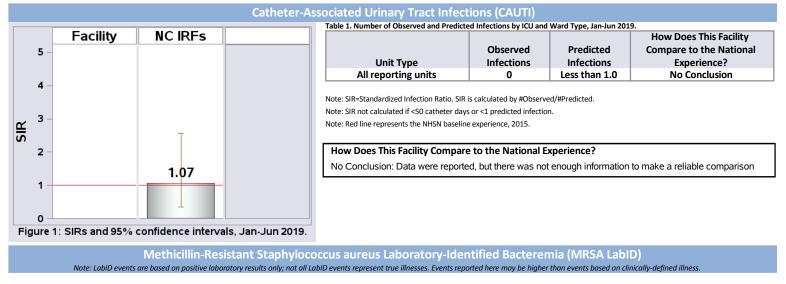
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Rehabilitation Mount Holly, Belmont, Gaston County

2018 Hospital Survey Information

-	
Hospital Type:	Inpatient Rehabilitation Facility
Admissions in 2019:	785
Patient Days in 2019:	10,835
Total Number of Beds:	40
FTE* Infection Preventionists:	0.10
Number of FTEs* per 100 beds:	0.25
[*FTE = Full-time equivalent]	



Starting with Q4 2018, IRFs are no longer required to report LabID MRSA bacteremia to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

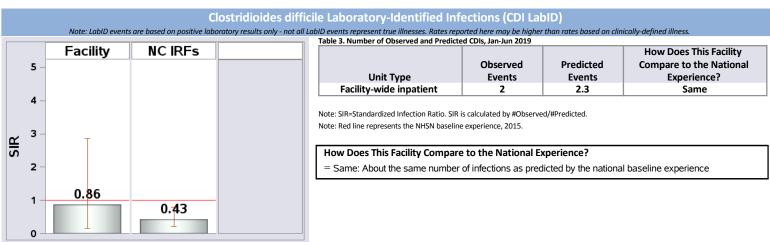


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: CLABSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

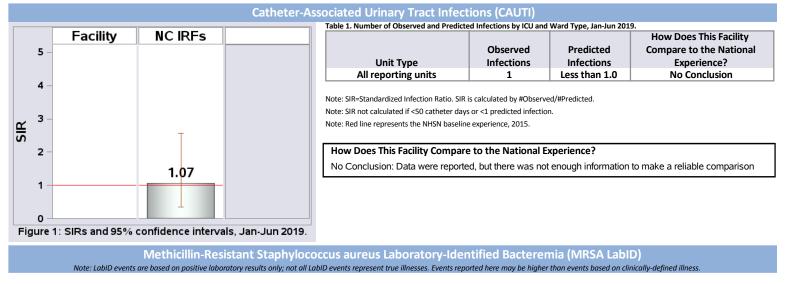
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Rehabilitation North East, Concord, Cabarrus County

2018 Hospital Survey Information

Hospital Type:	Inpatient Rehabilitation Facility
Admissions in 2019:	737
Patient Days in 2019:	10,120
Total Number of Beds:	40
FTE* Infection Preventionists:	0.08
Number of FTEs* per 100 beds:	0.19
[*FTE = Full-time equivalent]	



Starting with Q4 2018, IRFs are no longer required to report LabID MRSA bacteremia to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

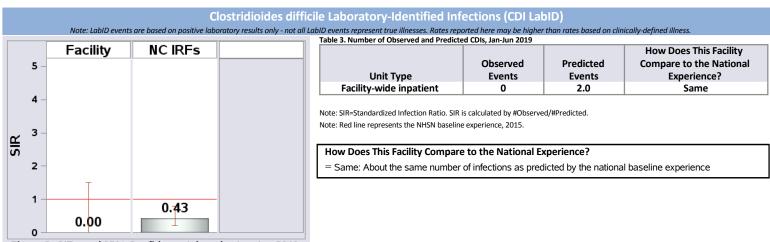


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: CLABSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

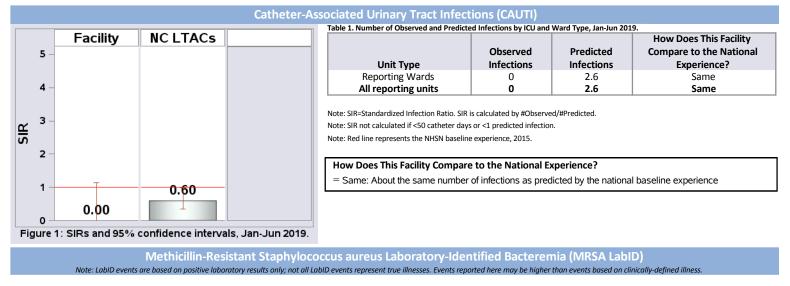
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Specialty Hospital, Charlotte, Mecklenburg County

2018 Hospital Survey Information

Hospital Type:	Long-term Acute Care Hospital
Admissions in 2019:	330
Patient Days in 2019:	8,495
Total Number of Beds:	40
FTE* Infection Preventionists:	0.75
Number of FTEs* per 100 beds:	1.88
[*ETE = Full-time equivalent]	



Starting with Q4 2018, LTACs are no longer required to report LabID MRSA bacteremia and VAE to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

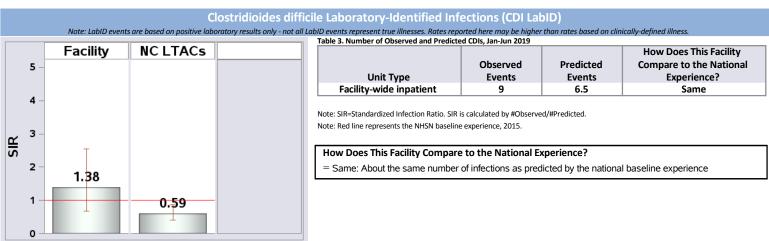
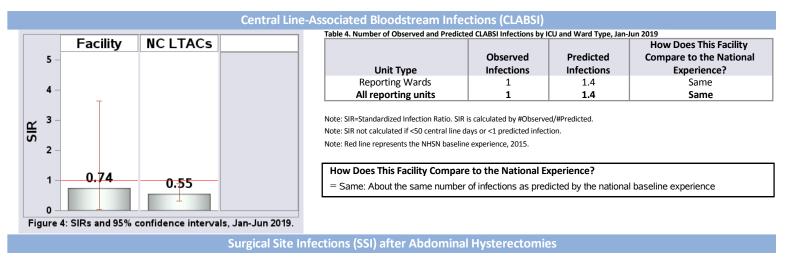


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carolinas Specialty Hospital, Charlotte, Mecklenburg County



Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

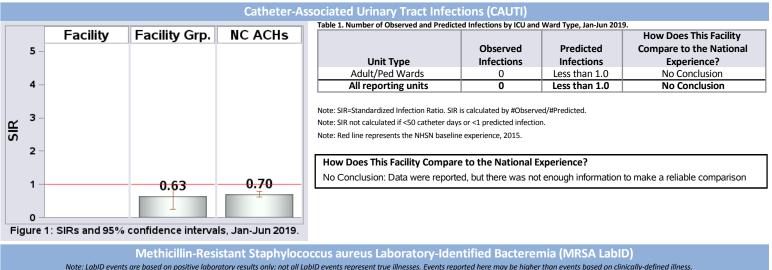
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carteret General Hospital, Morehead City, Carteret County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	6,822
Patient Days in 2019:	28,840
Total Number of Beds:	75
Number of ICU Beds:	0
FTE* Infection Preventionists:	2.00
Number of FTEs* per 100 beds:	2.67



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



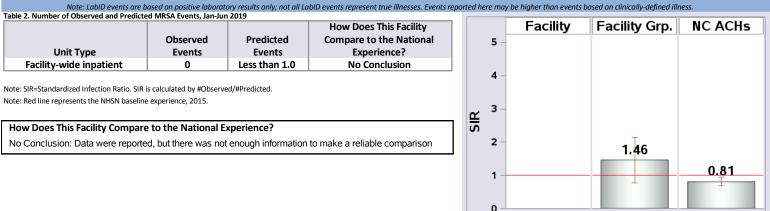


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

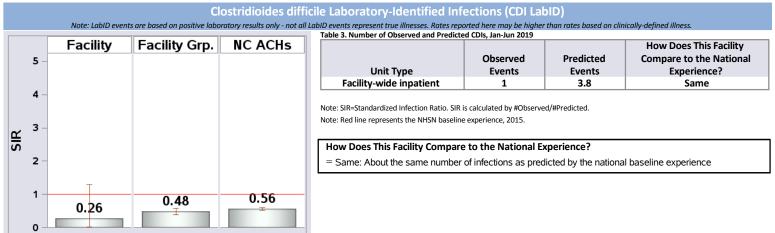
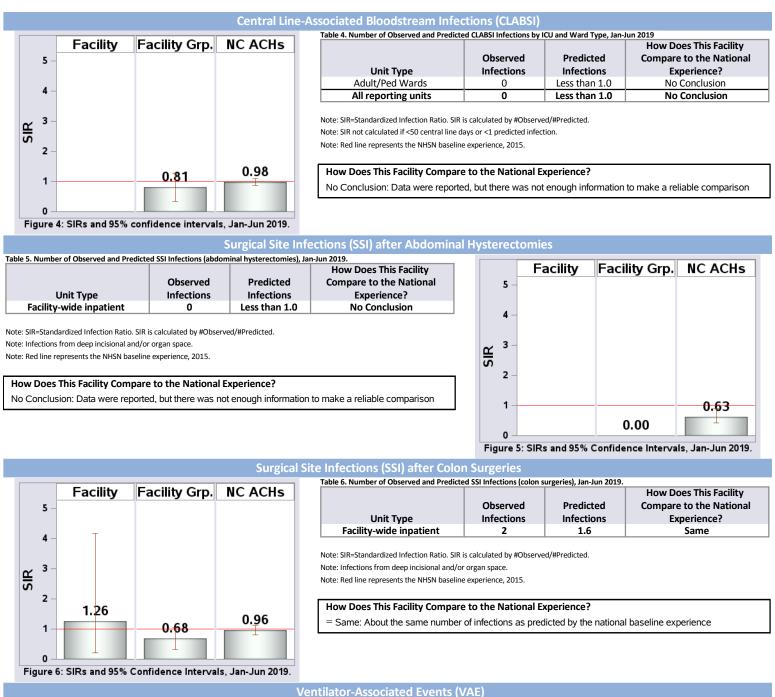


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Carteret General Hospital, Morehead City, Carteret County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Catawba Valley Medical Center, Hickory, Catawba County

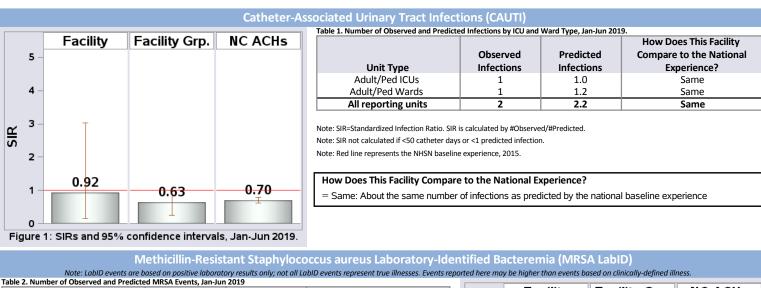
2018 Hospital Surve	y Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	13,500
Patient Days in 2019:	54,670
Total Number of Beds:	90
Number of ICU Beds:	36
FTE* Infection Preventionists:	2.00
Number of FTEs* per 100 beds:	2.22



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]

SIR



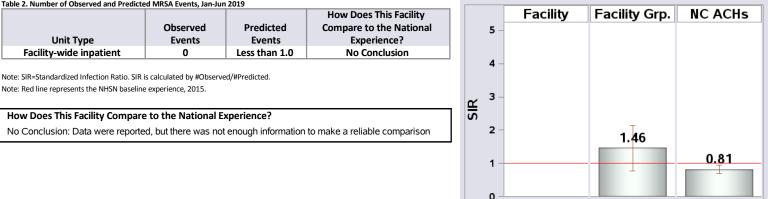


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

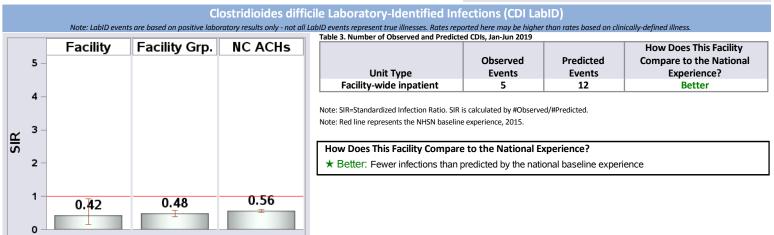
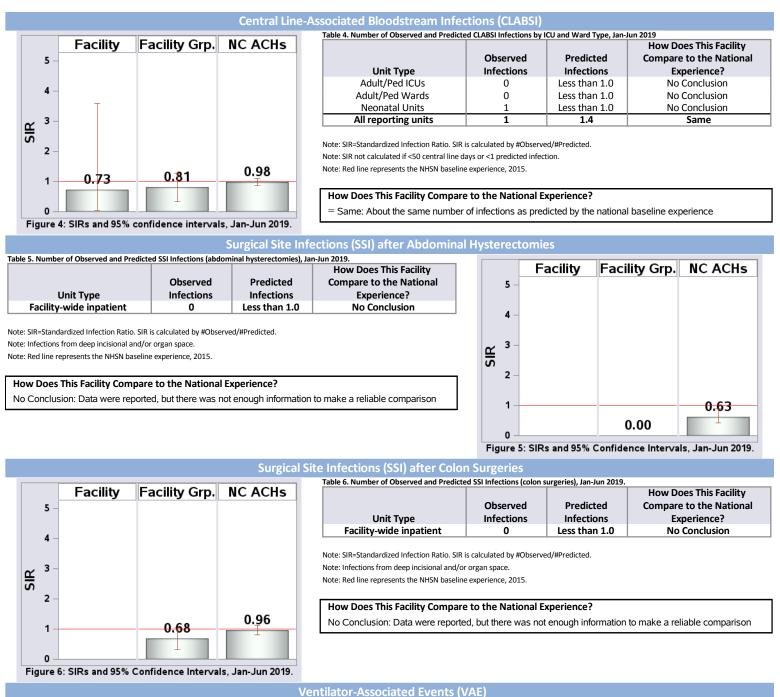


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Catawba Valley Medical Center, Hickory, Catawba County



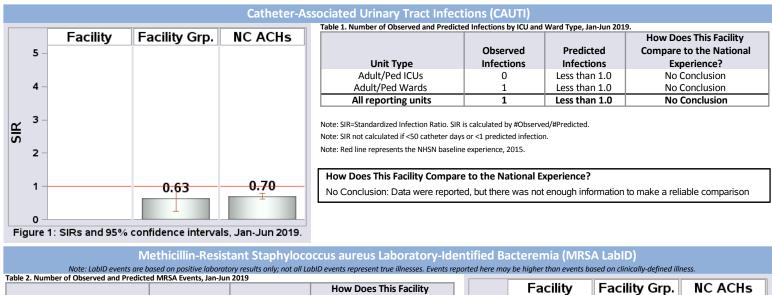
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Central Carolina Hospital, Sanford, Lee County

2018 Hospital Survey Information	
Hospital Type: Acute Care Hospit	al
Medical Affiliation: Undergraduate	
Admissions in 2019: 4,578	
Patient Days in 2019: 16,013	
Total Number of Beds: 79	
Number of ICU Beds: 10	
FTE* Infection Preventionists: 1.10	
Number of FTEs* per 100 beds: 1.39	



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



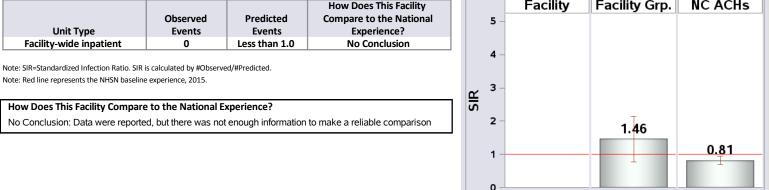


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

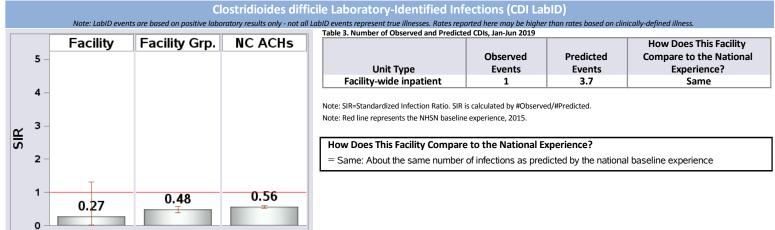
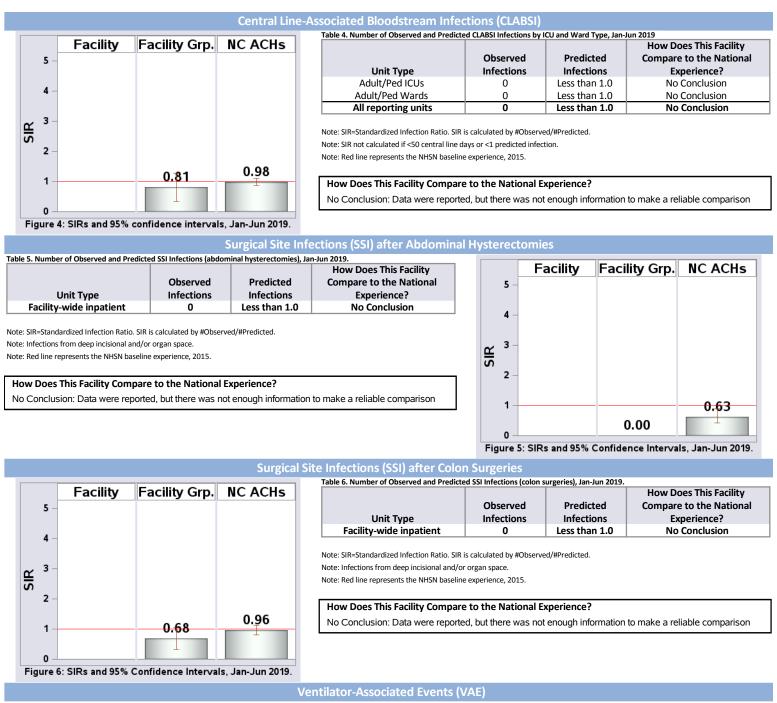


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Central Carolina Hospital, Sanford, Lee County



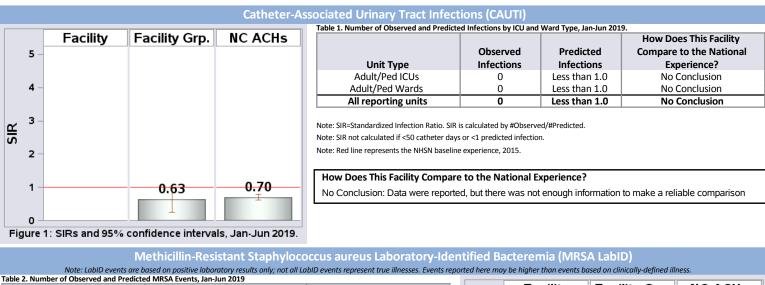
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Central Harnett Hospital, Lillington, Harnett County

2018 Hospital Survey Information		
Hospital Type:	Acute Care Hospital	
Medical Affiliation:	Graduate	
Admissions in 2019:	1,690	
Patient Days in 2019:	7,221	
Total Number of Beds:	34	
Number of ICU Beds:	4	
FTE* Infection Preventionists:	0.50	
Number of FTEs* per 100 beds:	1.47	



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



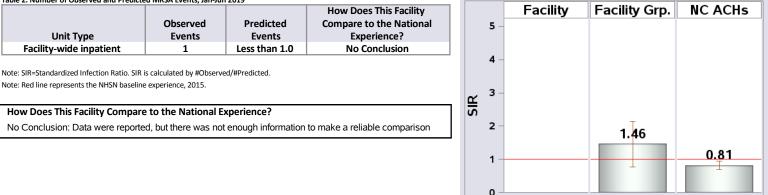


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

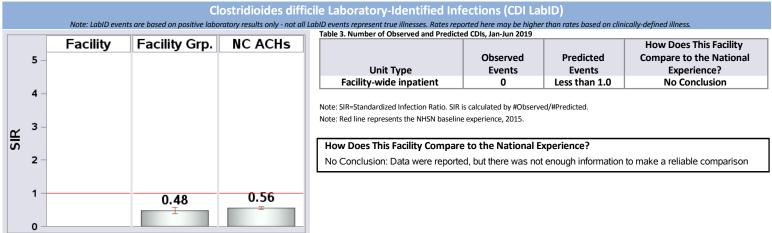
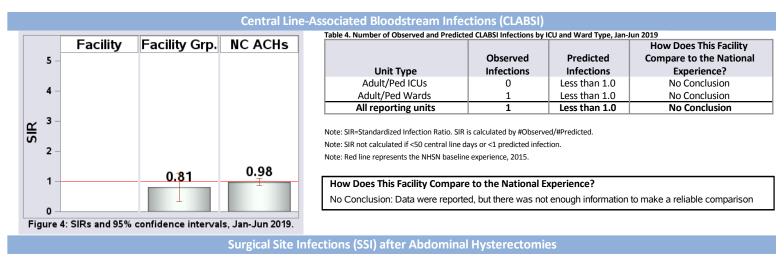


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Central Harnett Hospital, Lillington, Harnett County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Central Regional Hospital, Butner, Granville County

2018 Hospital Survey Information

Hospital

Hospital Type:	Specialty Acute Care
Medical Affiliation:	Graduate
Admissions in 2019:	811
Patient Days in 2019:	132,802
Total Number of Beds:	405
Number of ICU Beds:	0
FTE* Infection Preventionists:	2.00
Number of FTEs* per 100 beds:	0.49
[*FTE = Full-time equivalent]	



Commentary From Facility: No comments provided.

Catheter-Associated Urinary Tract Infections (CAUTI)

Note from N.C. Division of Public Health: This facility did not have locations required to report CAUTI during this time period

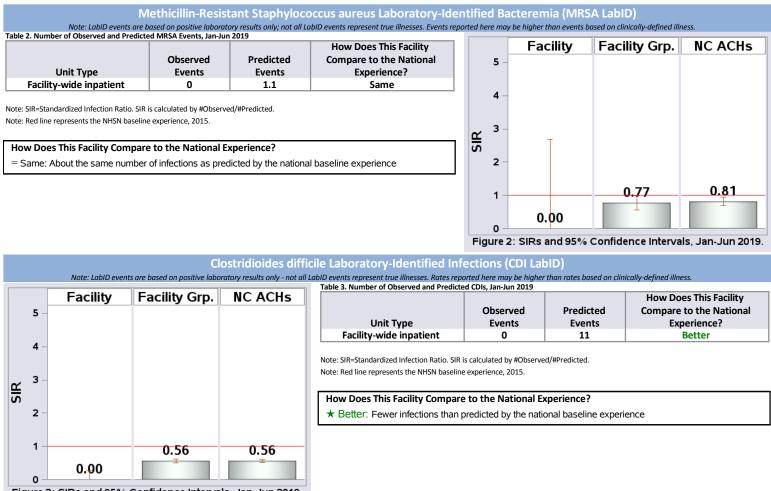


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Central Regional Hospital, Butner, Granville County

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: This facility did not have locations required to report CLABSI during this time period

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: This facility did not have locations required to report SSI during this time period

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: This facility did not have locations required to report SSI during this time period

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cherokee Indian Hospital, Cherokee, Swain County

2018 Hospital Survey Informatic			
Hospital Type:	Acute Care Hospital		
Medical Affiliation:	Undergraduate		
Admissions in 2019:	837		
Patient Days in 2019:	4,627		
Total Number of Beds:	18		
Number of ICU Beds:	0		
FTE* Infection Preventionists:	1.50		
Number of FTEs* per 100 beds:	8.33		



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]

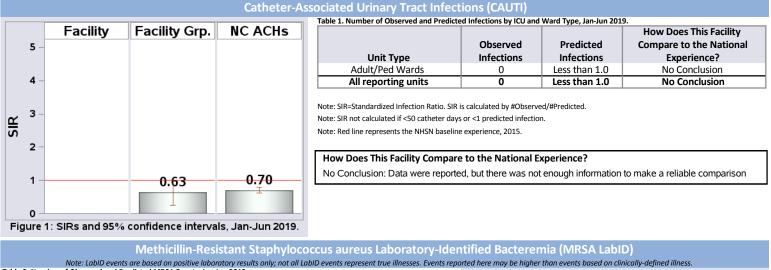


Table 2. Number of Observed and Predicte	a wiksa Events, Jan-Jul	1 2019				F 111		
			How Does This Facility			Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National		5 -			
Unit Type	Events	Events	Experience?					
Facility-wide inpatient	0	Less than 1.0	No Conclusion					
		-			4 –			
Note: SIR=Standardized Infection Ratio. SIR is	s calculated by #Observ	ed/#Predicted.						
Note: Red line represents the NHSN baseline	experience, 2015.				-			
				1 CC	3-			
How Does This Facility Compare	to the National E	xperience?		S	5			
No Conclusion: Data were reported	d, but there was no	t enough information	to make a reliable comparison		2 -			
· · · · ·		5					1. <mark>4</mark> 6	
								0.81
					1			0.01
								-
					0			

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

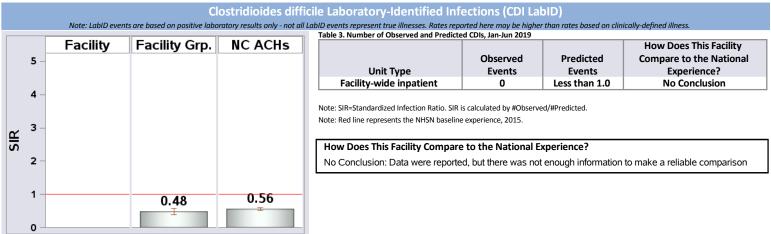
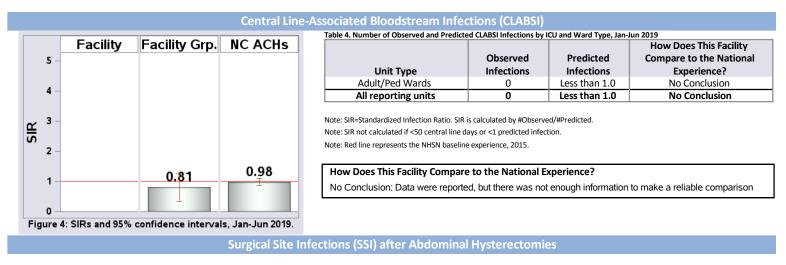


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cherokee Indian Hospital, Cherokee, Swain County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cherry Hospital, Goldsboro, Wayne County

2018 Hospital Survey Information Hospital Type: Specialty Acute Care Hospital Medical Affiliation: No Admissions in 2019: 818 Patient Davs in 2019: 82.067 Total Number of Beds: 253 Number of ICU Beds: 0 FTF* Infection Preventionists: 2.00 Number of FTEs* per 100 beds: 0.79 [*FTE = Full-time equivalent]



Commentary From Facility: No comments provided

Catheter-Associated Urinary Tract Infections (CAUTI)

Note from N.C. Division of Public Health: This facility did not have locations required to report CAUTI during this time period

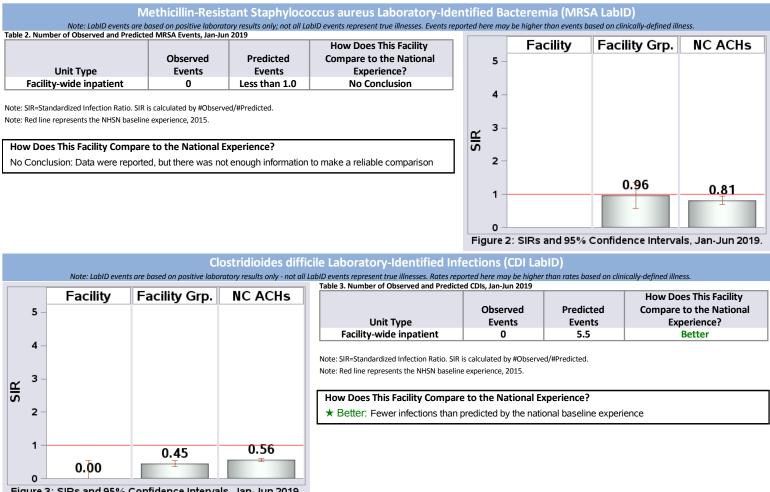


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Cherry Hospital, Goldsboro, Wayne County

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: This facility did not have locations required to report CLABSI during this time period

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: This facility did not have locations required to report SSI during this time period

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: This facility did not have locations required to report SSI during this time period

Ventilator-Associated Events (VAE)

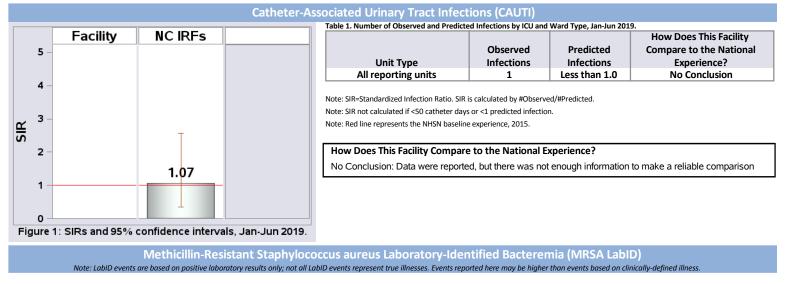
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Chs Pineville Rehabilitation, Charlotte, Mecklenburg County

2018 Hospital Survey Information

-	
Hospital Type:	Inpatient Rehabilitation Facility
Admissions in 2019:	697
Patient Days in 2019:	9,443
Total Number of Beds:	40
FTE* Infection Preventionists:	0.08
Number of FTEs* per 100 beds:	0.19
[*FTE = Full-time equivalent]	



Starting with Q4 2018, IRFs are no longer required to report LabID MRSA bacteremia to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

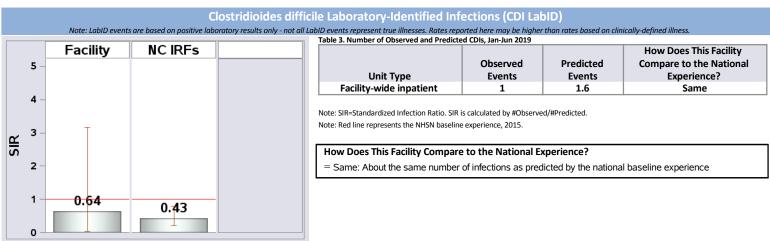


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: CLABSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Columbus Regional Healthcare System, Whiteville, Columbus County

2018 Hospital Survey Information			
Hospital Type:	Acute Care Hospital		
Medical Affiliation:	Undergraduate		
Admissions in 2019:	4,404		
Patient Days in 2019:	18,177		
Total Number of Beds:	70		
Number of ICU Beds:	9		
FTE* Infection Preventionists:	1.00		
Number of FTEs* per 100 beds:	1.43		
[*FTE = Full-time equivalent]			



Commentary From Facility:

The prevention and reduction of healthcare associated infections is a top priority at Columbus Regional Healthcare System. To accomplish this, infection prevention strategies are continually assessed and measures implemented to decrease the risk for infection. These measures are based on evidence based practices and clinical guidelines. A comprehensive program is provided that encompasses patient care and patient safety.

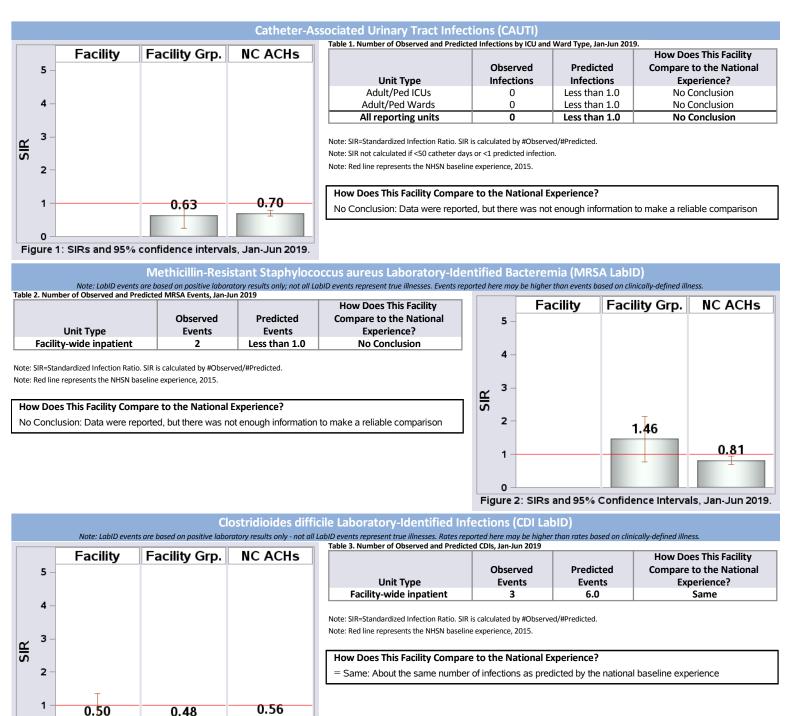
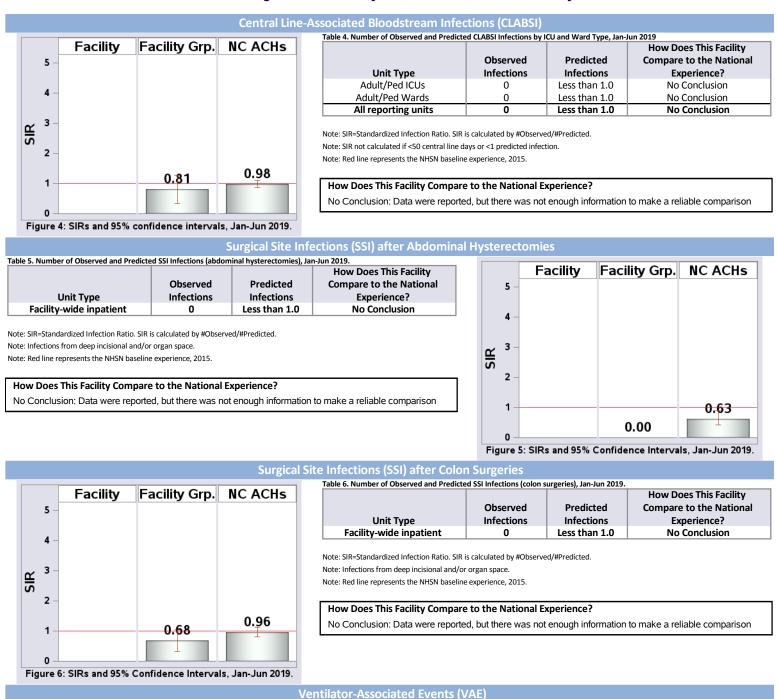


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

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North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Columbus Regional Healthcare System, Whiteville, Columbus County



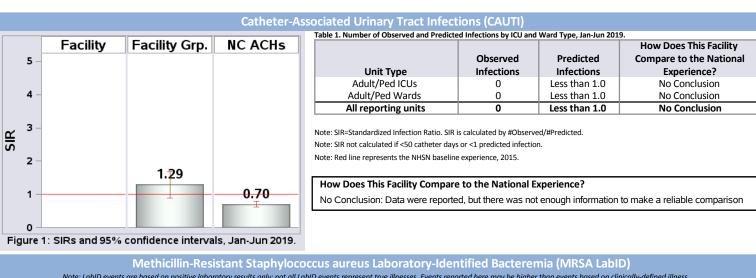
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Davis Regional Medical Center, Statesville, Iredell County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	3,965
Patient Days in 2019:	18,999
Total Number of Beds:	141
Number of ICU Beds:	8
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	0.35



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



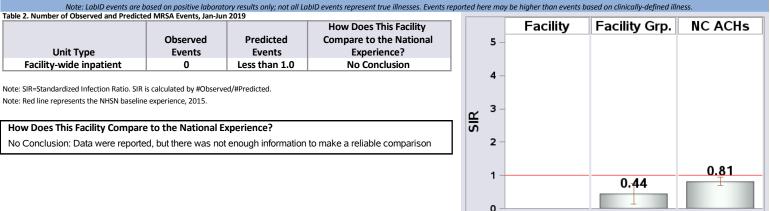


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

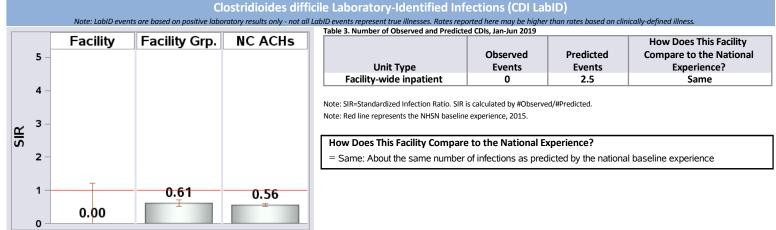
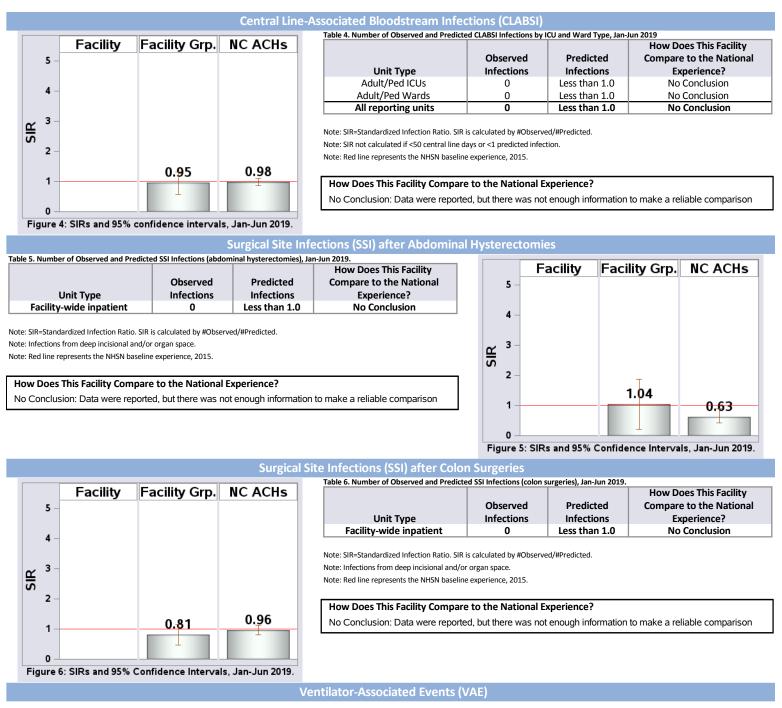


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Davis Regional Medical Center, Statesville, Iredell County



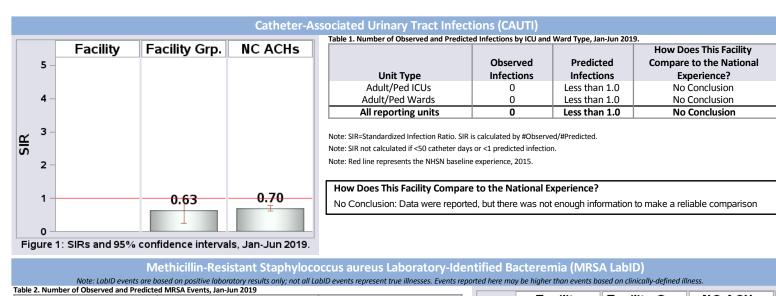
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Dlp - Harris Regional Hospital, Sylva, Jackson County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	4,180
Patient Days in 2019:	14,313
Total Number of Beds:	68
Number of ICU Beds:	9
FTE* Infection Preventionists:	0.80
Number of FTEs* per 100 beds:	1.18



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



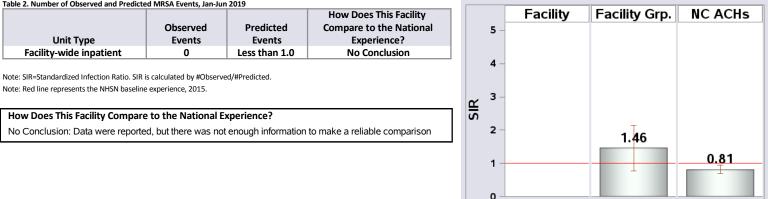


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

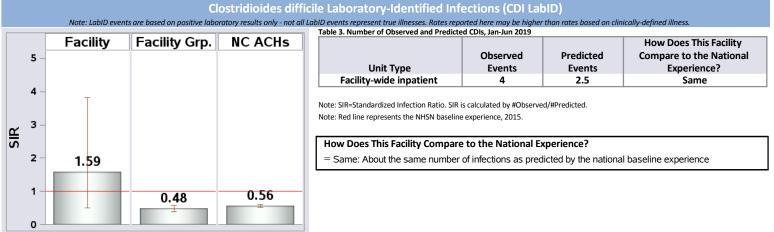
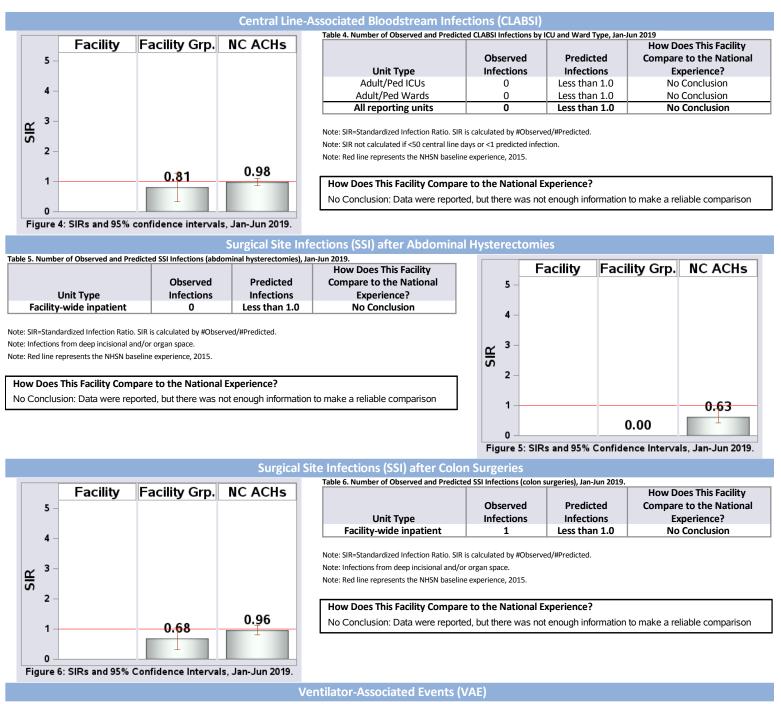


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 DIp - Harris Regional Hospital, Sylva, Jackson County



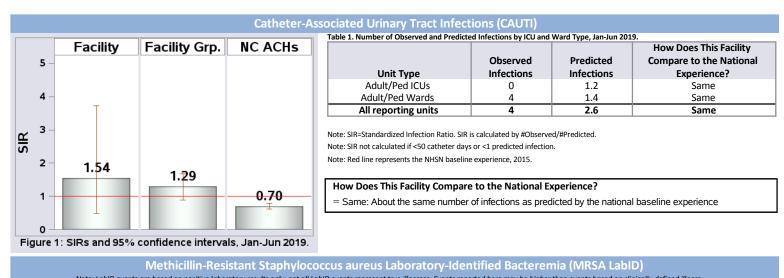
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Duke Raleigh Hospital, Raleigh, Wake County

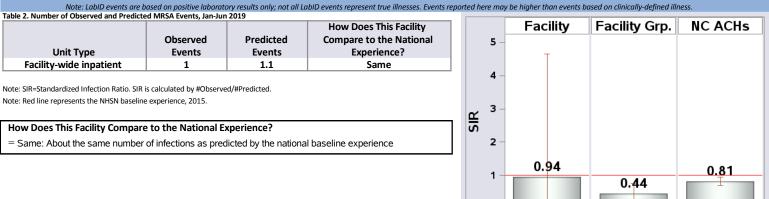
2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	15,547
Patient Days in 2019:	52,162
Total Number of Beds:	187
Number of ICU Beds:	15
FTE* Infection Preventionists:	2.00
Number of FTEs* per 100 beds:	1.07



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]





0

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

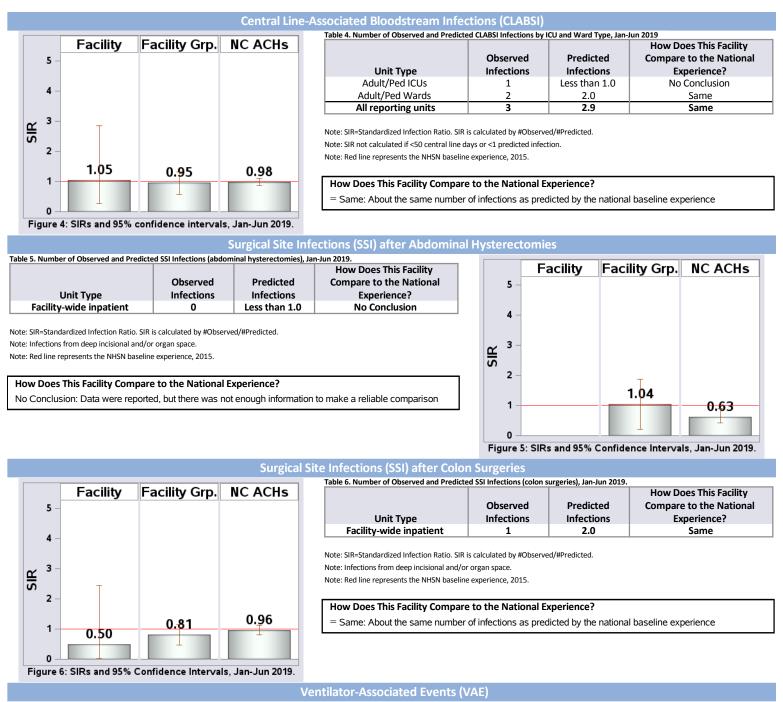
Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019 Facility Facility Grp. NC ACHs How Does This Facility Predicted **Compare to the National** Observed 5 Unit Type **Events Events Experience**? Facility-wide inpatient Better 3 14 4 Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. з SIR How Does This Facility Compare to the National Experience? 2 ★ Better: Fewer infections than predicted by the national baseline experience 1 0.61 0.56 0.210

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Duke Raleigh Hospital, Raleigh, Wake County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Duke Regional Hospital, Durham, Durham County

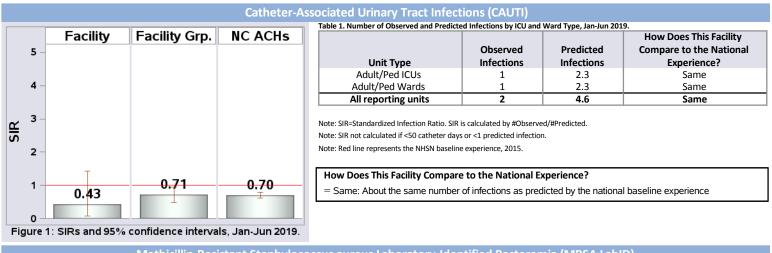
2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	24,397
Patient Days in 2019:	89,005
Total Number of Beds:	222
Number of ICU Beds:	28
FTE* Infection Preventionists:	2.25
Number of FTEs* per 100 beds:	1.01

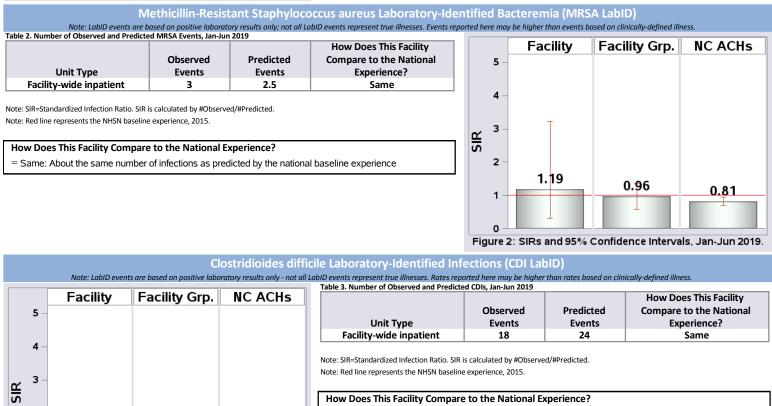


= Same: About the same number of infections as predicted by the national baseline experience

Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]





0.56

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

Data Generated: September 17, 2019. N.C. Division of Public Health, SHARPPS Program

0.45

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

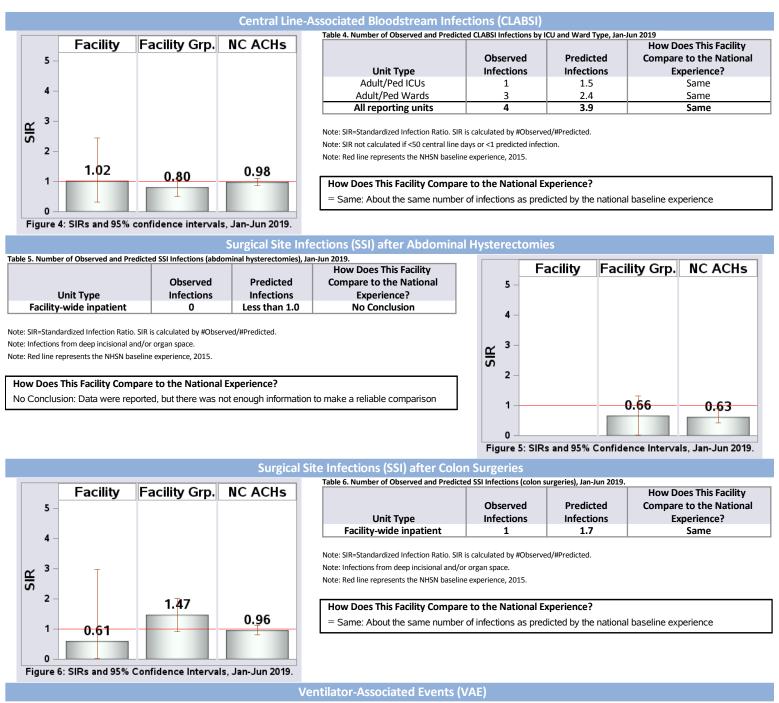
0.74

2

1

0

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Duke Regional Hospital, Durham, Durham County



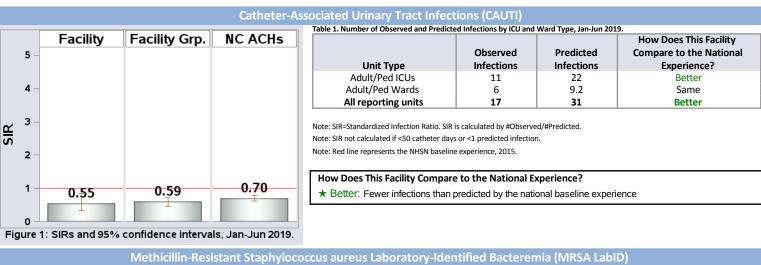
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Duke University Hospital, Durham, Durham County

Hospital Type: Acute Care Hospita
Medical Affiliation: Major
Admissions in 2019: 69,470
Patient Days in 2019: 295,924
Total Number of Beds: 952
Number of ICU Beds: 252
FTE* Infection Preventionists: 8.00
Number of FTEs* per 100 beds: 0.84



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



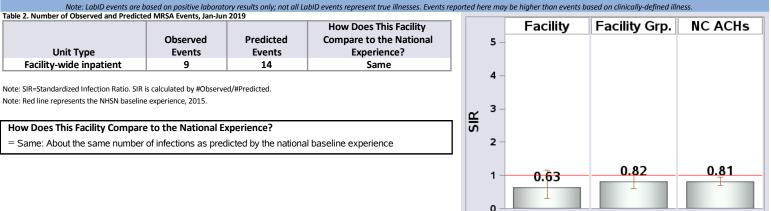


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

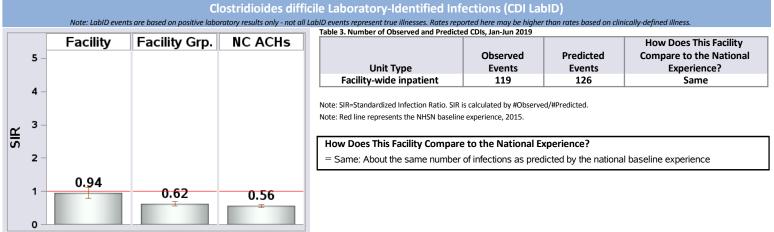
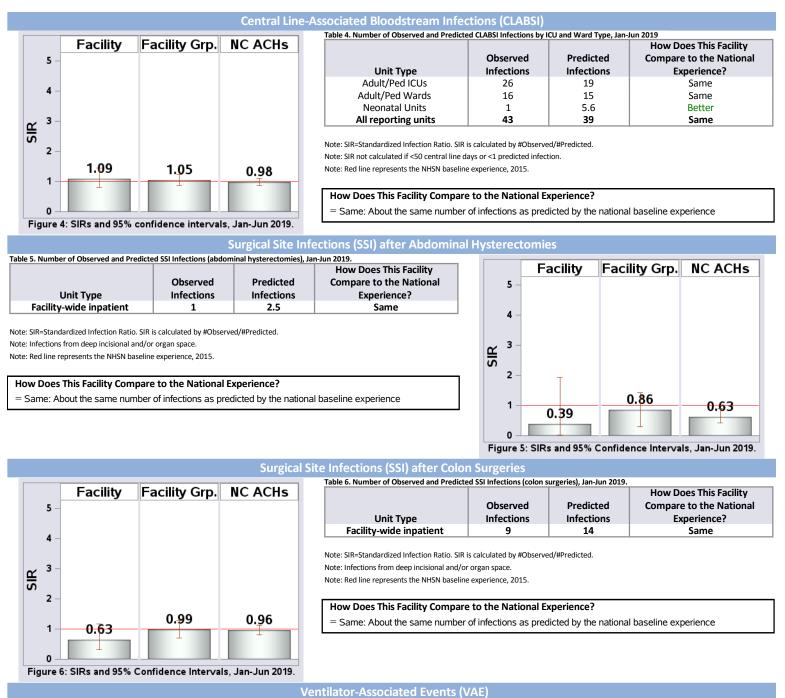


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Duke University Hospital, Durham, Durham County



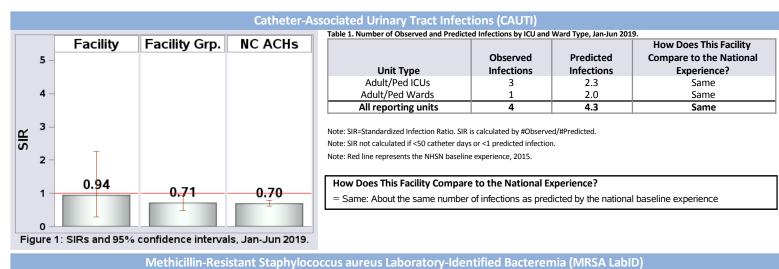
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 FirstHealth Moore Regional Hospital, Pinehurst, Moore County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	24,034
Patient Days in 2019:	102,425
Total Number of Beds:	362
Number of ICU Beds:	57
FTE* Infection Preventionists:	2.50
Number of FTEs* per 100 beds:	0.69
[*FTF Full time and inclosed]	



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



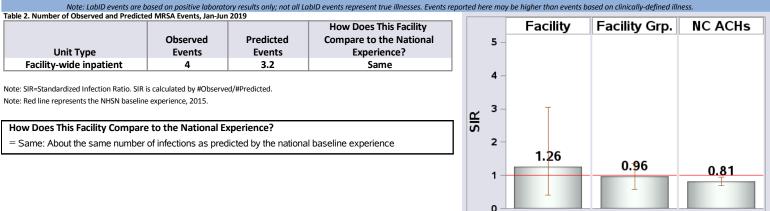


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

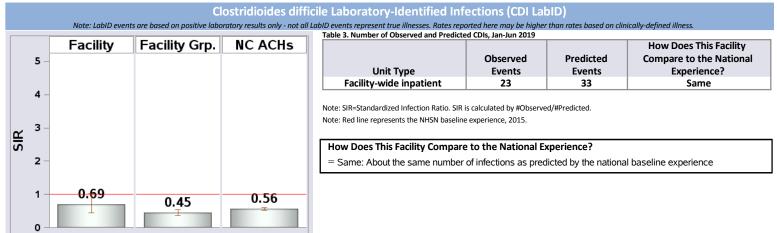
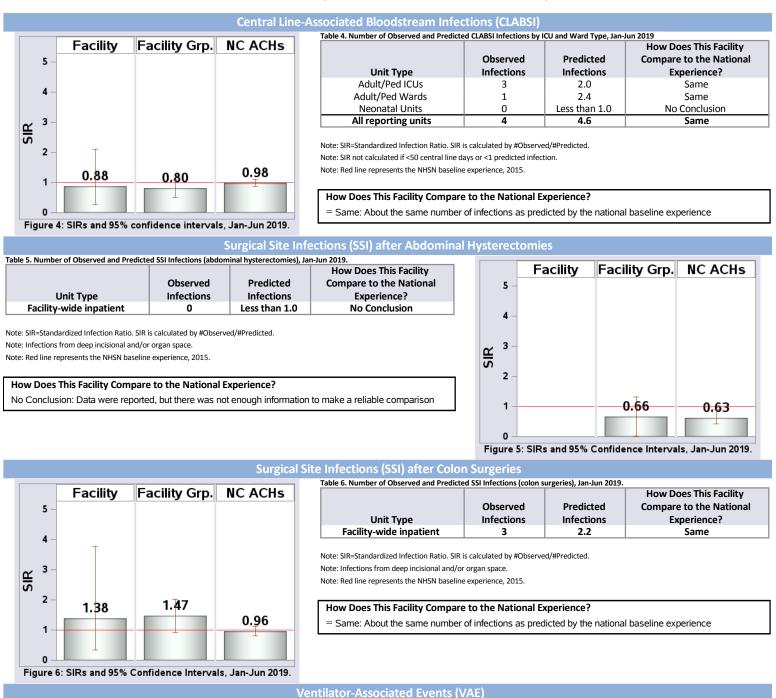


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

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North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 FirstHealth Moore Regional Hospital, Pinehurst, Moore County



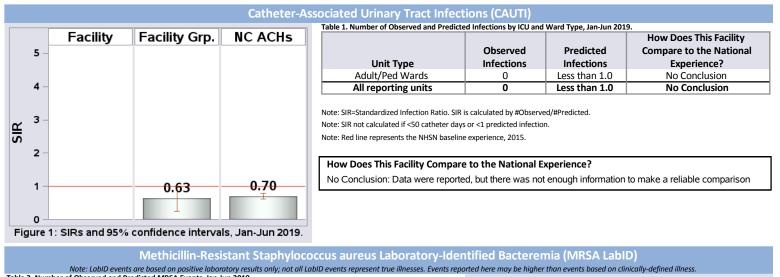
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Firsthealth Moore Regional Hospital - Hoke Campus, Raeford, Hoke County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	760
Patient Days in 2019:	1,805
Total Number of Beds:	8
Number of ICU Beds:	0
FTE* Infection Preventionists:	0.10
Number of FTEs* per 100 beds:	1.25



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



able 2. Number of Observed and Predicte			How Does This Facility			Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National		5 -			
Unit Type	Events	Events	Experience?					
Facility-wide inpatient	0	Less than 1.0	No Conclusion					
					4 –			
Note: SIR=Standardized Infection Ratio. SIR	is calculated by #Observ	ed/#Predicted.						
lote: Red line represents the NHSN baseline	e experience, 2015.				3			
				SIR				
How Does This Facility Compare	e to the National B	xperience?		S	;			
No Conclusion: Data were reporte	d, but there was no	t enough information	to make a reliable comparison		2 -		1 40	
· ·							1.4 6	
								0.81
					1			
					~			

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

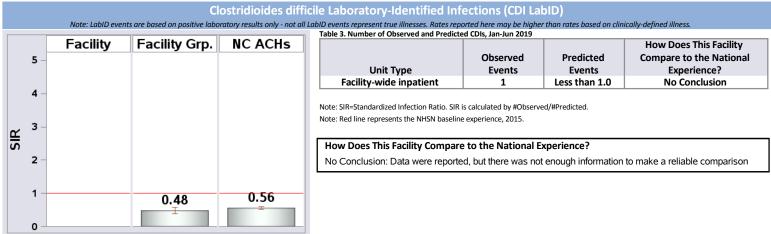
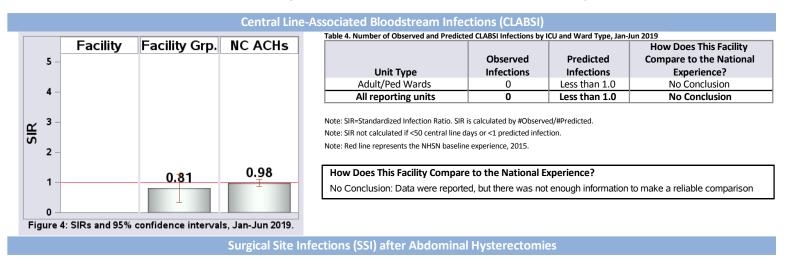


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Firsthealth Moore Regional Hospital - Hoke Campus, Raeford, Hoke County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

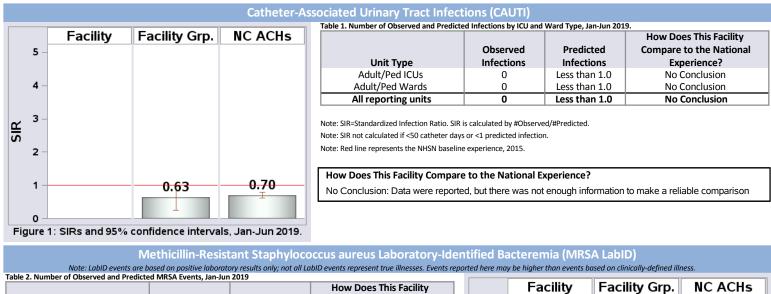
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Firsthealth Moore Regional Hospital - Richmond Campus, Rockingham, Richmond County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	2,994
Patient Days in 2019:	8,880
Total Number of Beds:	79
Number of ICU Beds:	12
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	0.63



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



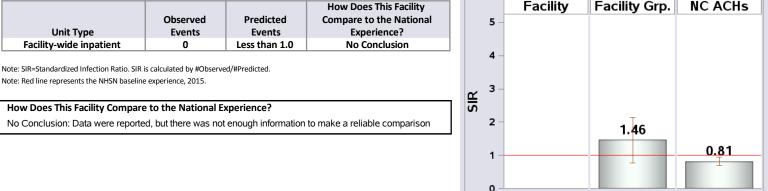


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

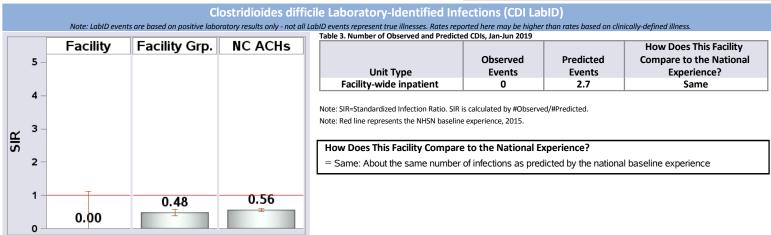
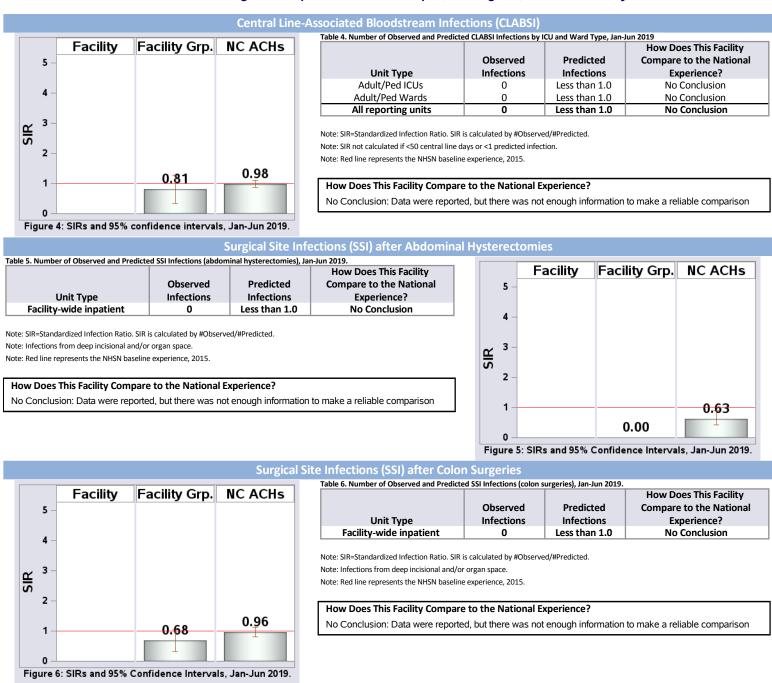


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Firsthealth Moore Regional Hospital - Richmond Campus, Rockingham, Richmond County



Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Frye Regional Medical Center, Hickory, Catawba County

2018 Hospital Survey InformationHospital Type:Acute Care HospitalMedical Affiliation:MajorAdmissions in 2019:8,065Patient Days in 2019:40,295

190

30

1.50

0.79



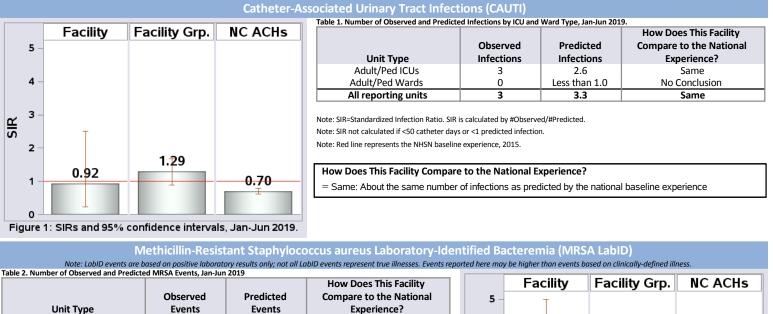
Commentary From Facility: No comments provided.

Number of FTEs* per 100 beds: [*FTE = Full-time equivalent]

Total Number of Beds:

Number of ICU Beds:

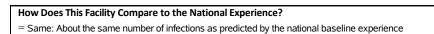
FTF* Infection Preventionists:



Same

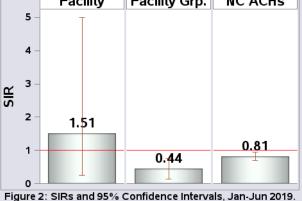
Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.

Facility-wide inpatient



1.3

2



Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019 Facility Facility Grp. NC ACHs How Does This Facility Predicted **Compare to the National** Observed 5 Unit Type **Events Events Experience**? Facility-wide inpatient Same 12 18 4 Note: SIR=Standardized Infection Ratio, SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. з How Does This Facility Compare to the National Experience? 2 = Same: About the same number of infections as predicted by the national baseline experience 0.67 0.61 1 0.56

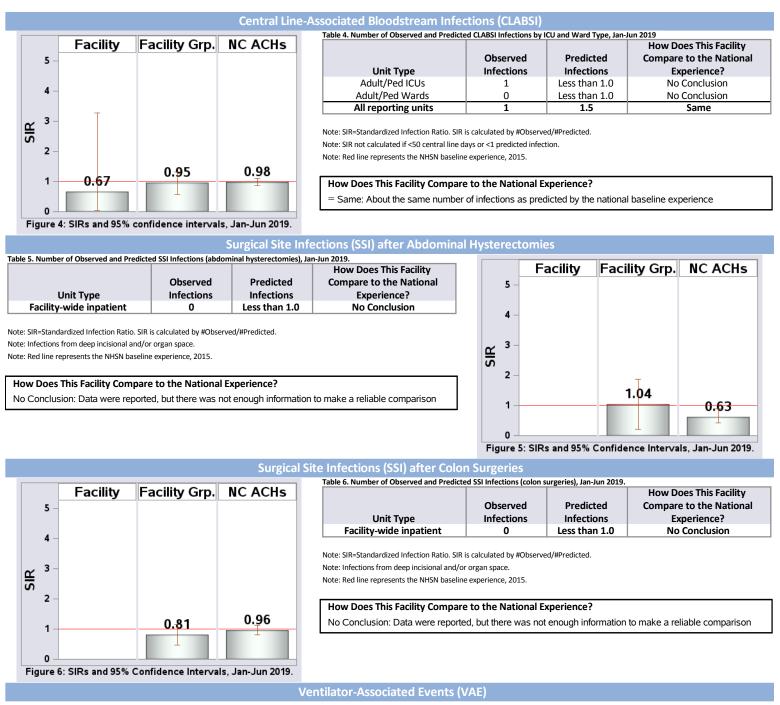
Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

SIR

0

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Frye Regional Medical Center, Hickory, Catawba County



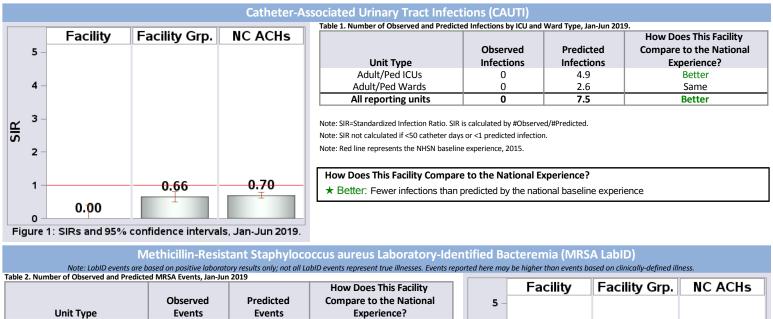
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Gaston Memorial Hospital, Gastonia, Gaston County

2018 Hospital Su	urvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	24,678
Patient Days in 2019:	113,779
Total Number of Beds:	435
Number of ICU Beds:	43
FTE* Infection Preventionists:	4.00
Number of FTEs* per 100 beds:	0.92



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]

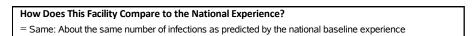


Same

Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.

2

Facility-wide inpatient



3.2

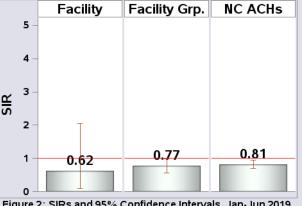


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

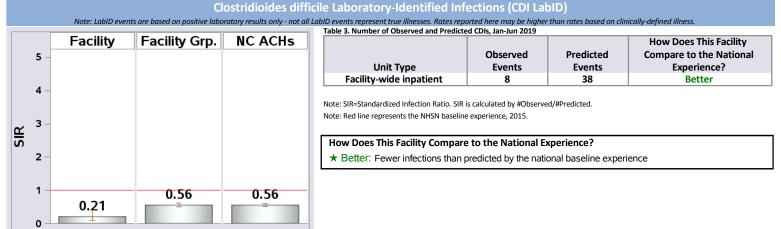
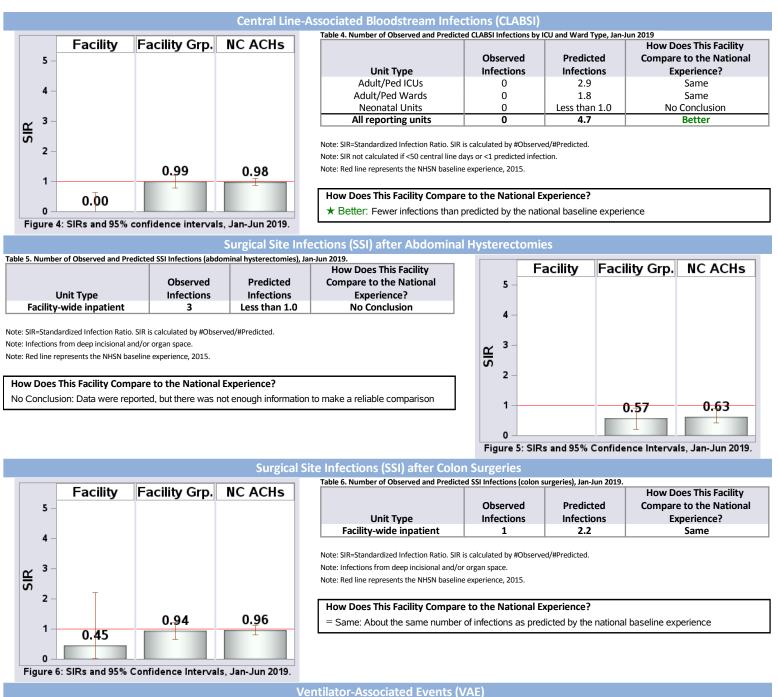


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Gaston Memorial Hospital, Gastonia, Gaston County



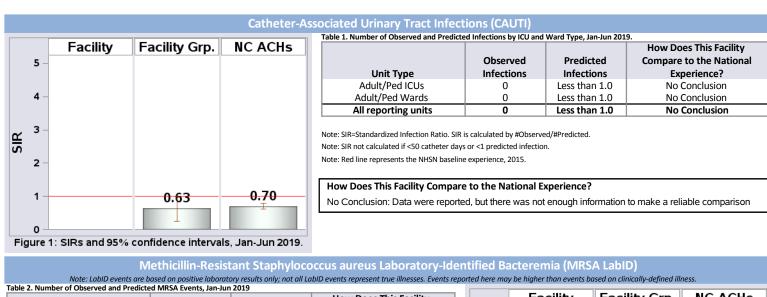
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Granville Medical Center, Oxford, Granville County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	3,868
Patient Days in 2019:	7,600
Total Number of Beds:	62
Number of ICU Beds:	6
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	0.81



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



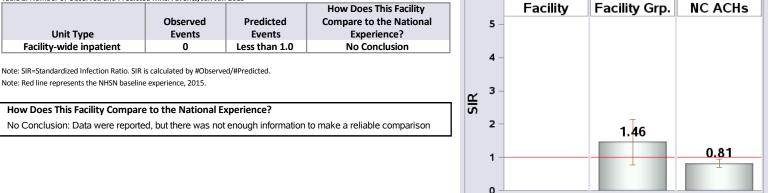


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

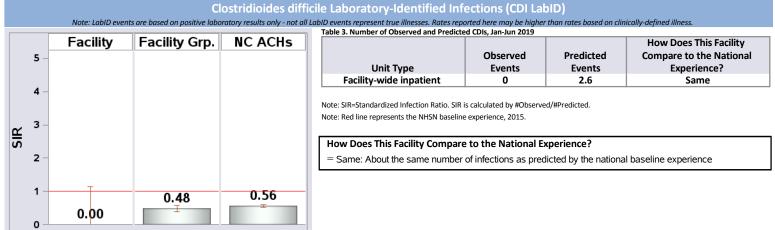
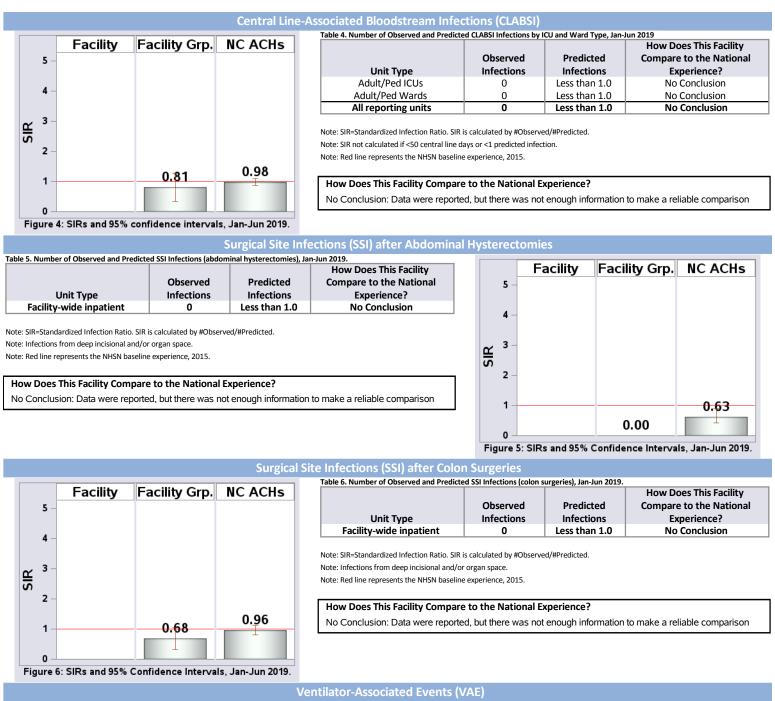


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Granville Medical Center, Oxford, Granville County



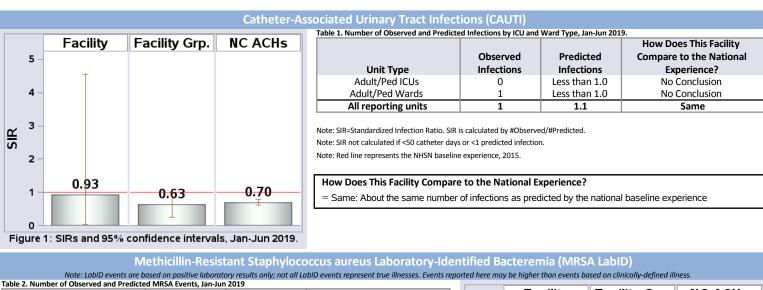
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Halifax Regional Medical Center, Roanoke Rapids, Halifax County

2018 Hospital Sur	vey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	5,971
Patient Days in 2019:	26,482
Total Number of Beds:	90
Number of ICU Beds:	8
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	1.11



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



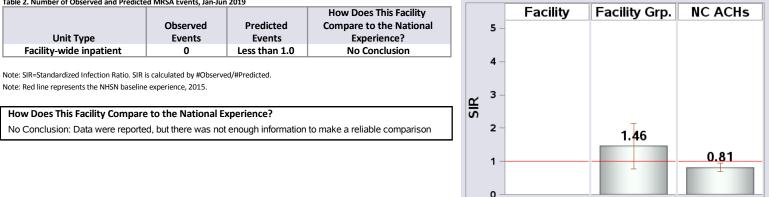


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

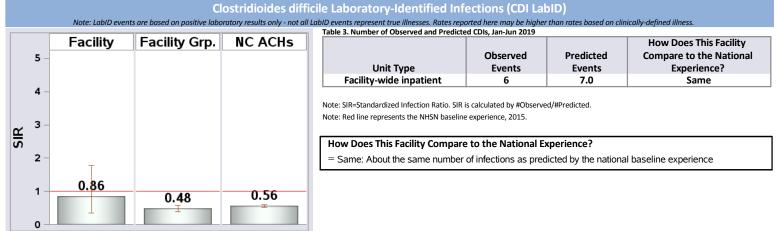
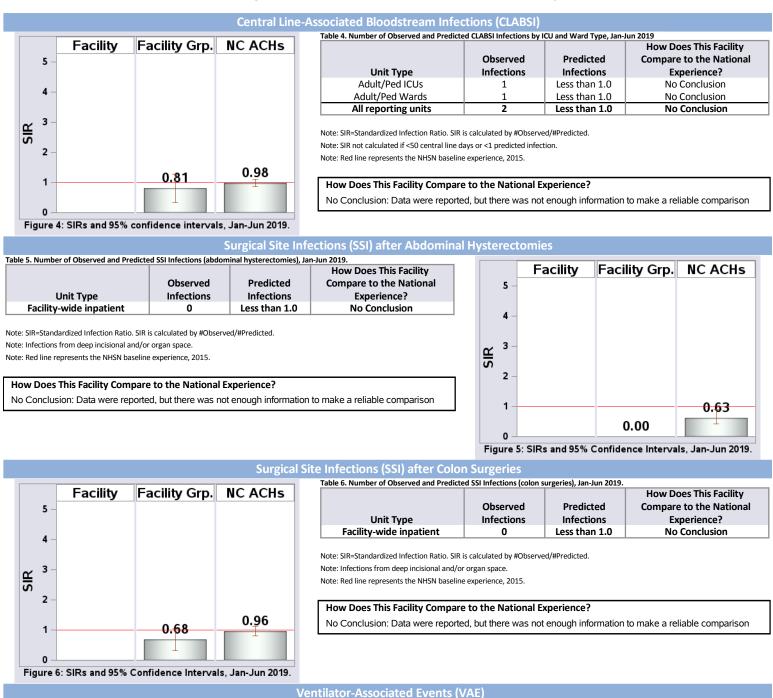


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Halifax Regional Medical Center, Roanoke Rapids, Halifax County



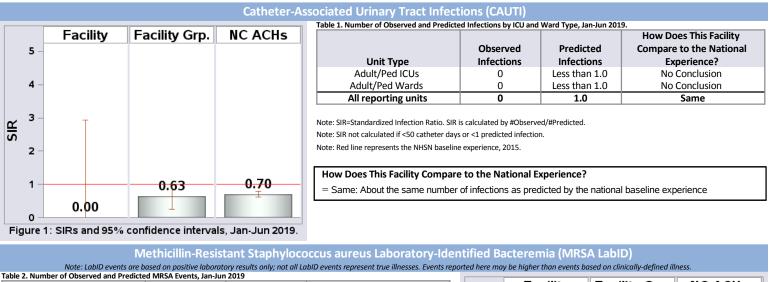
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Haywood Regional Medical Center, Clyde, Haywood County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	6,166
Patient Days in 2019:	25,423
Total Number of Beds:	94
Number of ICU Beds:	10
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	1.06



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



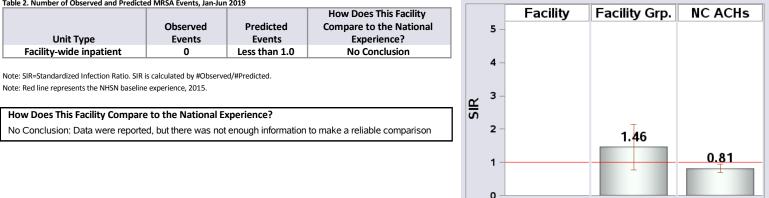


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

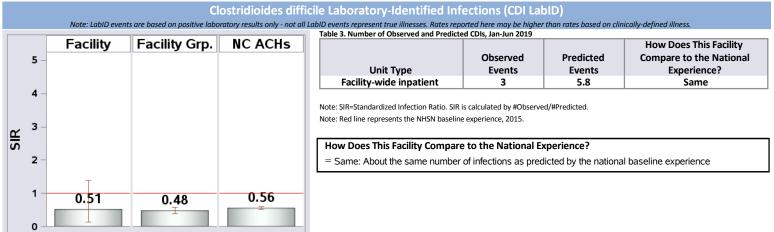
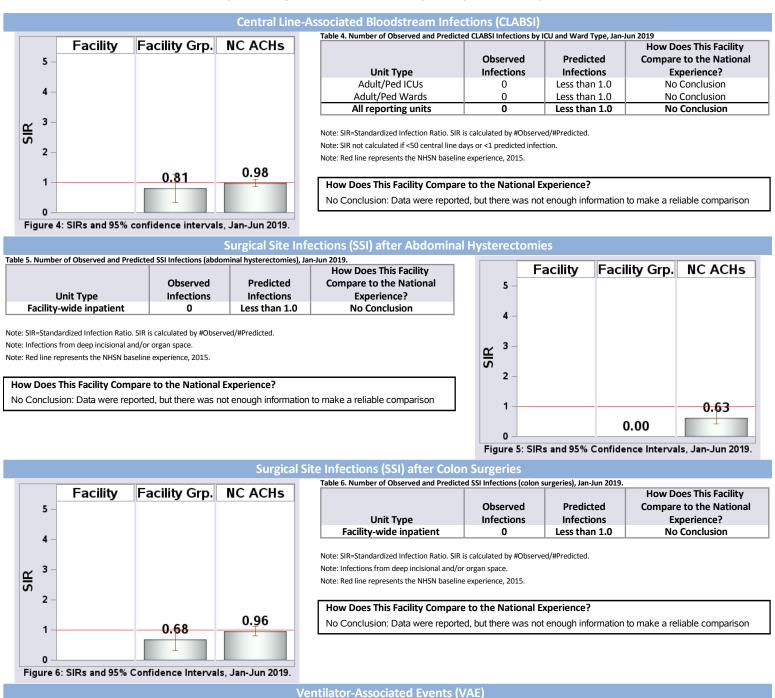


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Haywood Regional Medical Center, Clyde, Haywood County



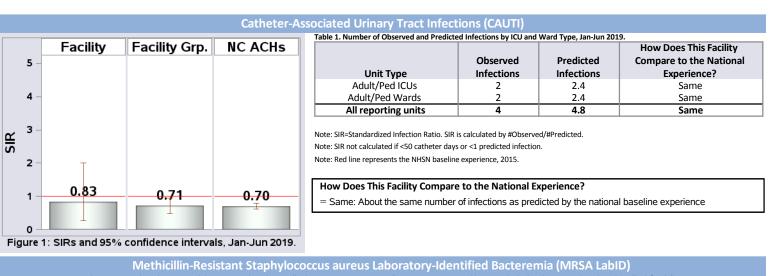
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 High Point Regional Health System, High Point, Guilford County

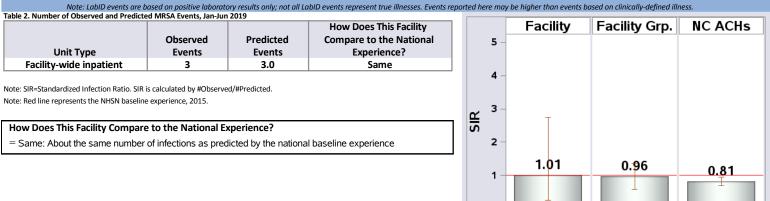
2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	17,551
Patient Days in 2019:	78,182
Total Number of Beds:	300
Number of ICU Beds:	28
FTE* Infection Preventionists:	2.00
Number of FTEs* per 100 beds:	0.67



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]





0

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

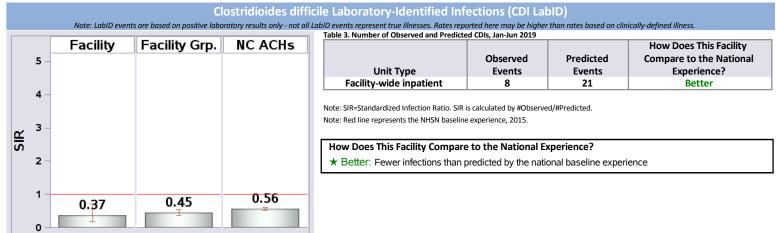
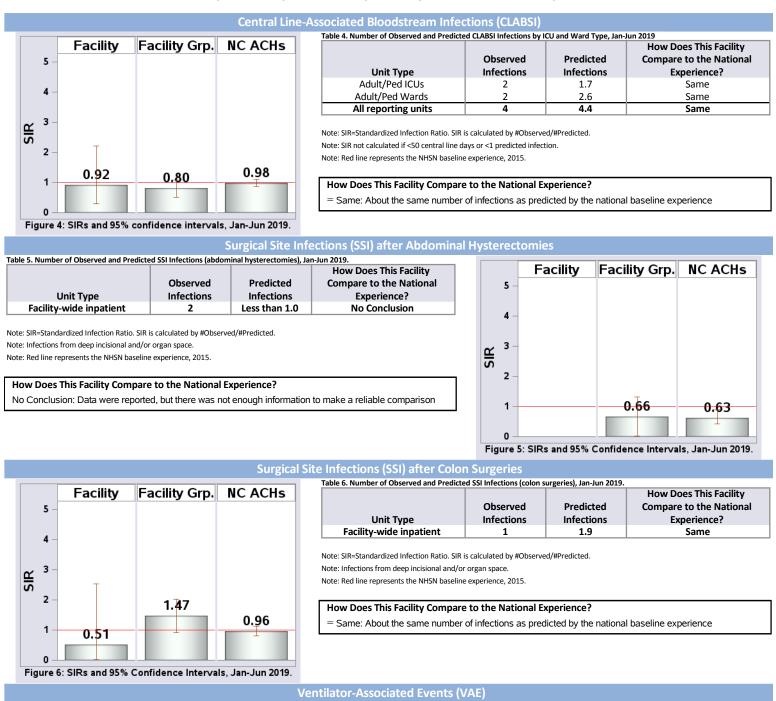


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 High Point Regional Health System, High Point, Guilford County



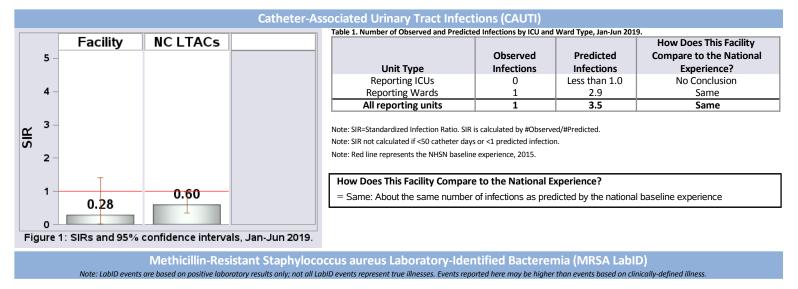
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Highsmith Rainey Specialty Hospital, Fayetteville, Cumberland County

2018 Hospital Survey Information

Hospital Type:	Long-term Acute Care Hospital
Admissions in 2019:	342
Patient Days in 2019:	20,669
Total Number of Beds:	66
FTE* Infection Preventionists:	0.63
Number of FTEs* per 100 beds:	0.95
[*FTE = Full-time equivalent]	



Starting with Q4 2018, LTACs are no longer required to report LabID MRSA bacteremia and VAE to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

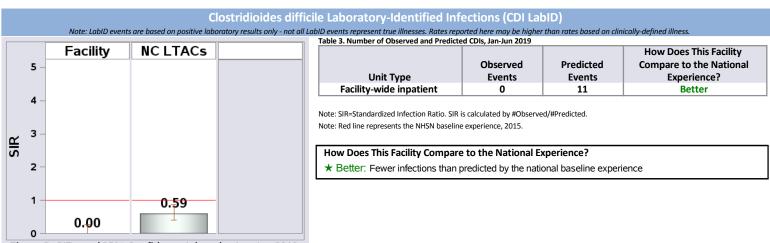
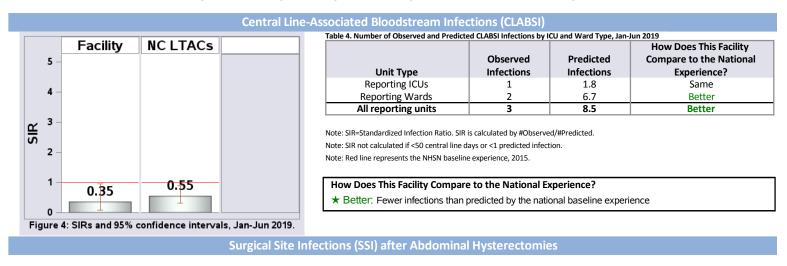


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Highsmith Rainey Specialty Hospital, Fayetteville, Cumberland County



Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

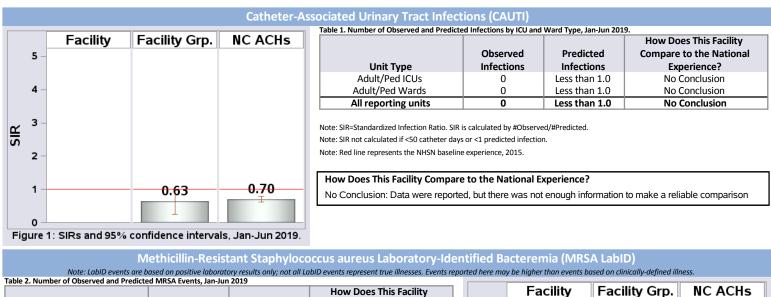
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Hugh Chatham Memorial Hospital, Elkin, Surry County

2018 Hospital Surv	vey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	4,353
Patient Days in 2019:	13,146
Total Number of Beds:	81
Number of ICU Beds:	8
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	0.62



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



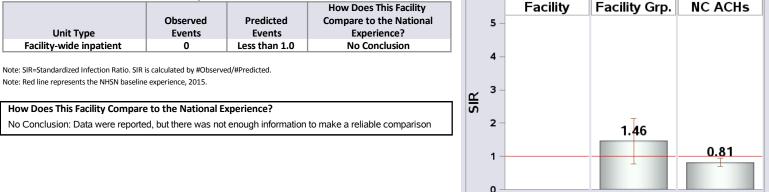


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

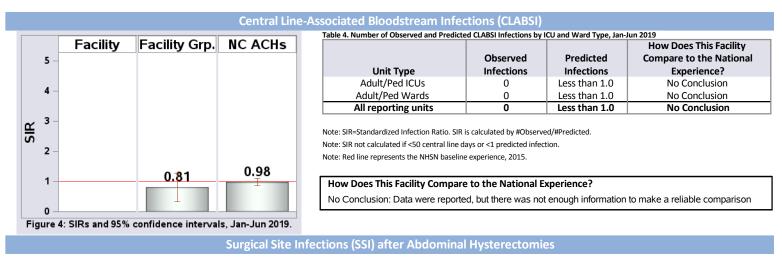
		11	e based on positive labor	atory results only - not all	cile Laboratory-Identified Inf LabID events represent true illnesses. Rates rep Table 3. Number of Observed and Predictor	orted here may be high		
	Fac	lity F	acility Grp.	NC ACHs				How Does This Facility
	5 -				Unit Type	Observed Events	Predicted Events	Compare to the National Experience?
					Facility-wide inpatient	0	Less than 1.0	No Conclusion
Ì	3 –				Note: SIR=Standardized Infection Ratio. SIR Note: Red line represents the NHSN baselin How Does This Facility Compare	e experience, 2015.		
	2 -				No Conclusion: Data were reported	ed, but there was no	ot enough information	to make a reliable comparison
	1		0.48	0.56				

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

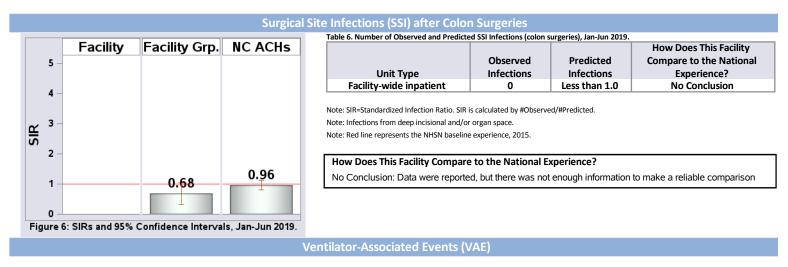
Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Hugh Chatham Memorial Hospital, Elkin, Surry County



Note from N.C. Division of Public Health: Data are unavailable for this time period.



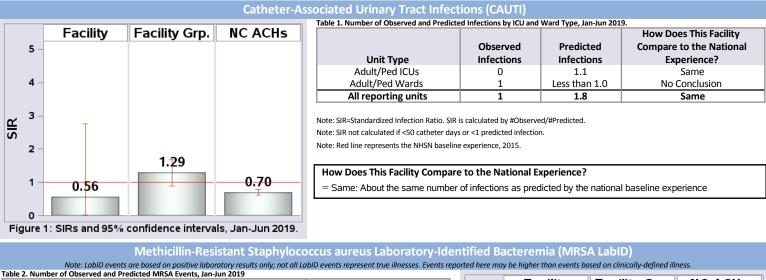
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Iredell Memorial Hospital, Statesville, Iredell County

2018 Hospital Su	urvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	9,584
Patient Days in 2019:	36,175
Total Number of Beds:	199
Number of ICU Beds:	16
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.50
Number of FIES* per 100 beds:	0.50



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



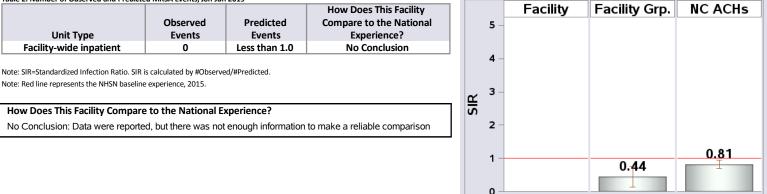


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

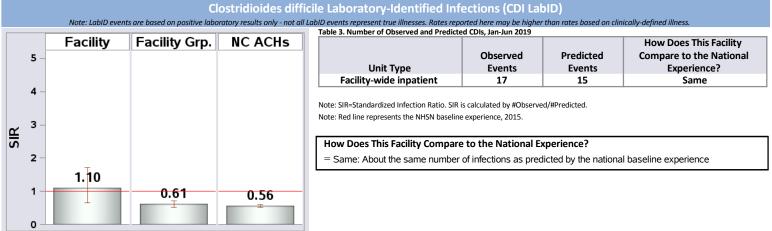
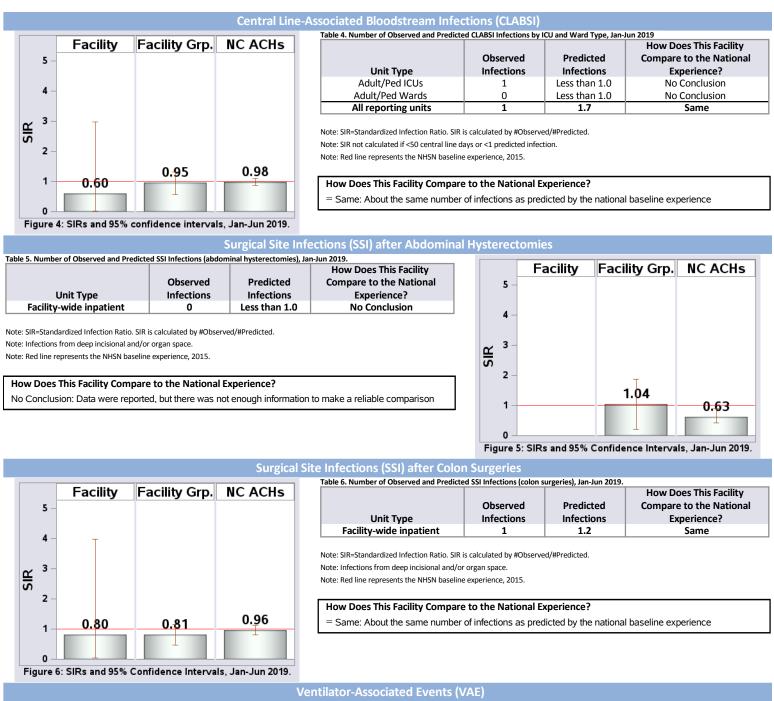


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Iredell Memorial Hospital, Statesville, Iredell County



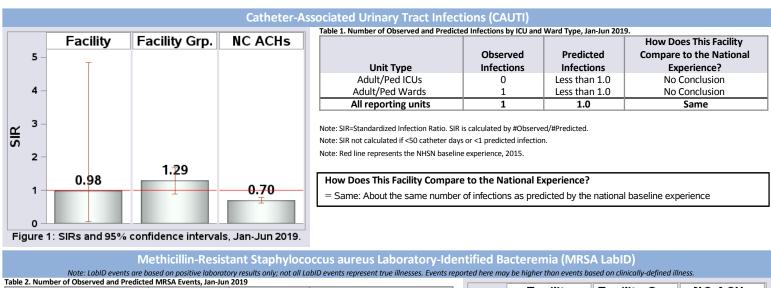
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Johnston Health, Smithfield, Johnston County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	7,910
Patient Days in 2019:	30,470
Total Number of Beds:	172
Number of ICU Beds:	16
FTE* Infection Preventionists:	1.25
Number of FTEs* per 100 beds:	0.73



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



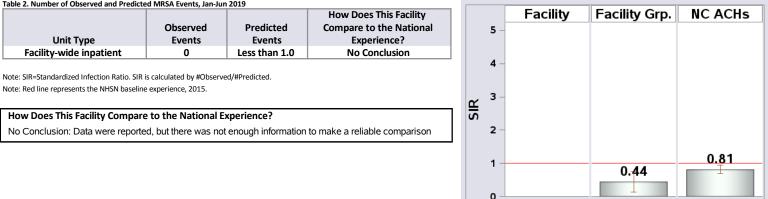


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

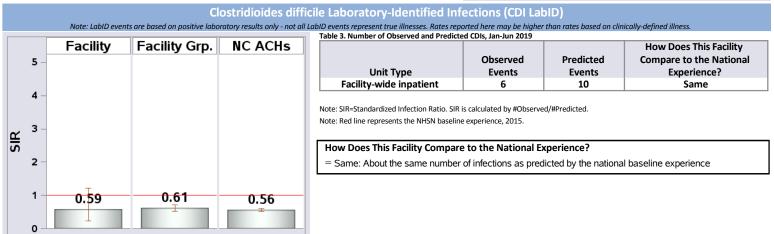
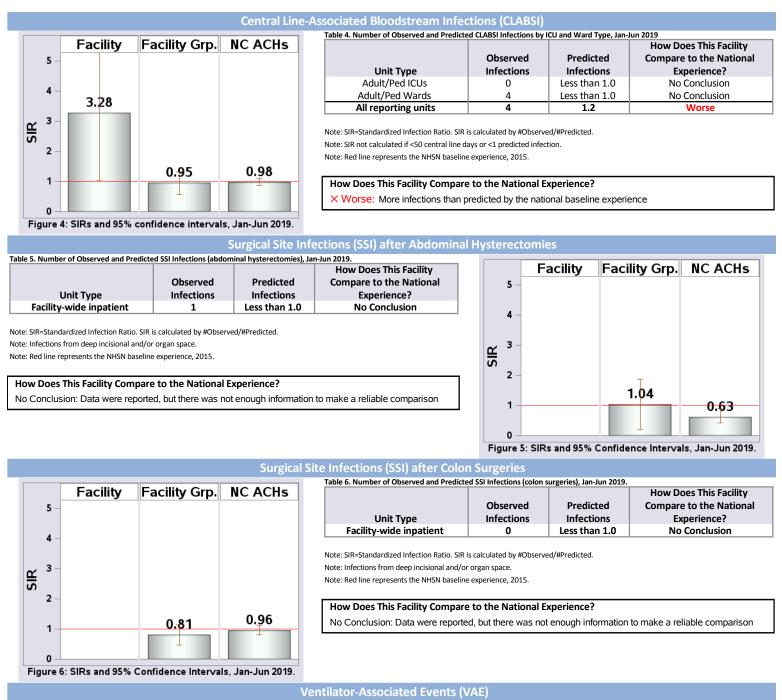


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Johnston Health, Smithfield, Johnston County



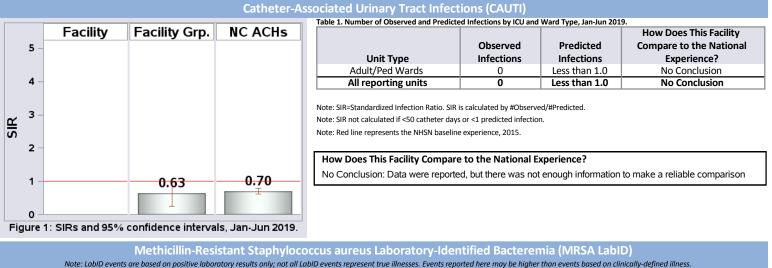
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Johnston Health Clayton, Clayton, Johnston County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	4,083
Patient Days in 2019:	10,425
Total Number of Beds:	34
Number of ICU Beds:	0
FTE* Infection Preventionists:	0.25
Number of FTEs* per 100 beds:	0.74



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



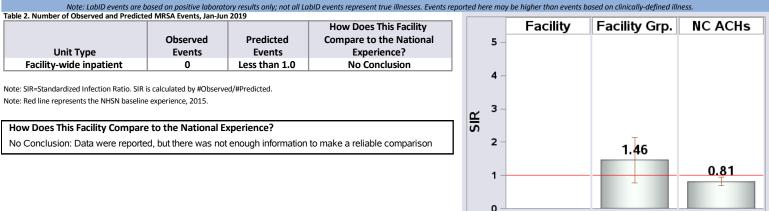


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

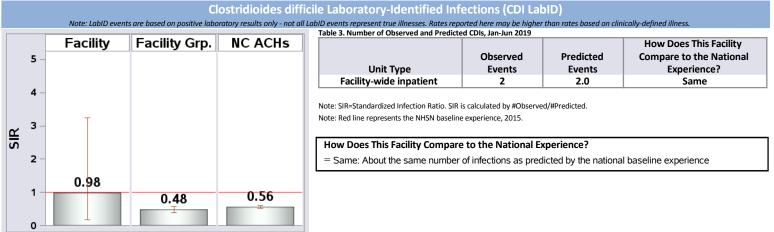
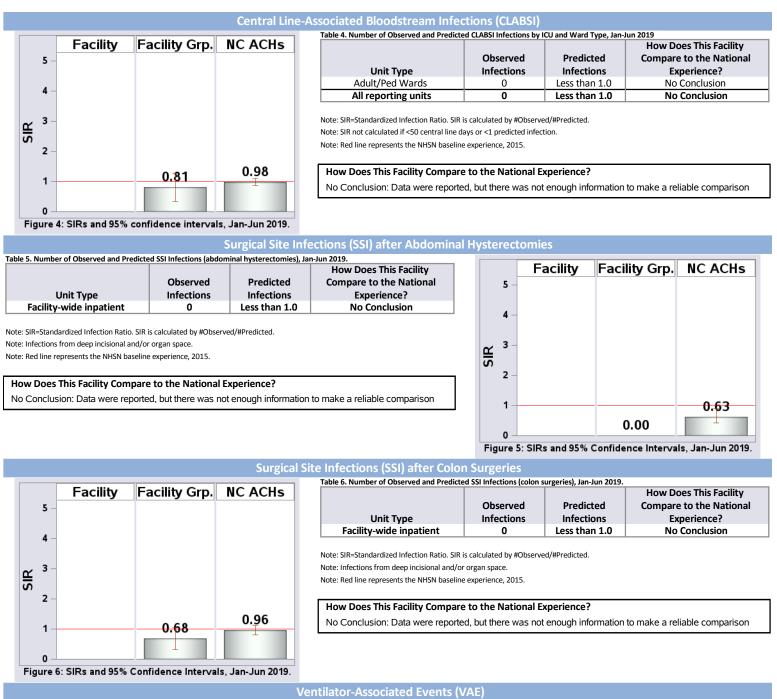


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Johnston Health Clayton, Clayton, Johnston County



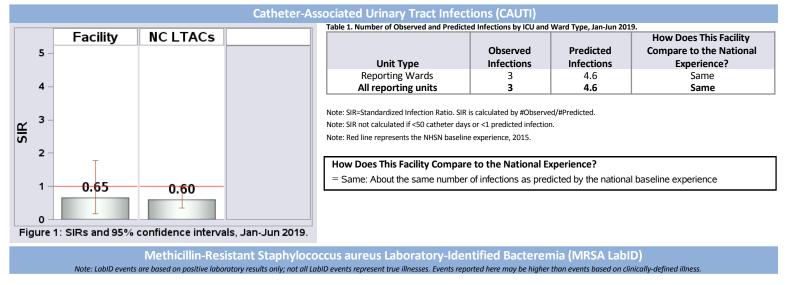
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Kindred Hospital-Greensboro, Greensboro, Guilford County

2018 Hospital Survey Information

Hospital Type:	Long-term Acute Care Hospital
Admissions in 2019:	479
Patient Days in 2019:	14,871
Total Number of Beds:	101
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.99
[*FTE = Full-time equivalent]	



Starting with Q4 2018, LTACs are no longer required to report LabID MRSA bacteremia and VAE to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

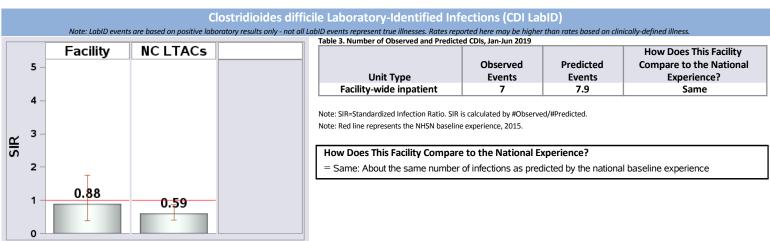
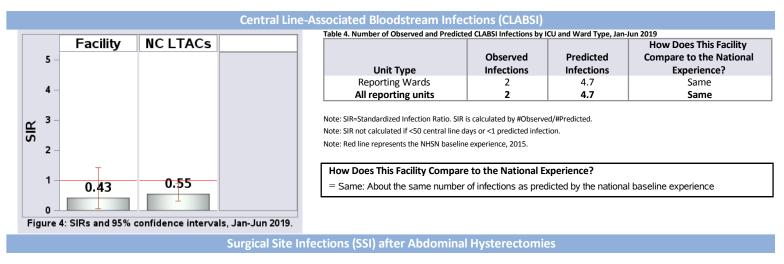


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Kindred Hospital-Greensboro, Greensboro, Guilford County



Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

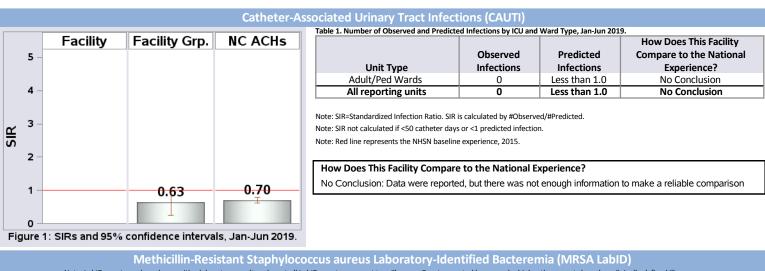
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Kings Mountain Hospital, Kings Mountain, Cleveland County

2018 Hospital Survey I	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Jndergraduate
Admissions in 2019: 3	3,721
Patient Days in 2019: 1	13,223
Total Number of Beds: 7	72
Number of ICU Beds: 6	5
FTE* Infection Preventionists: 0	0.20
Number of FTEs* per 100 beds: 0).28



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



			How Does This Facility			Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National		5 -			
Unit Type	Events	Events	Experience?					
Facility-wide inpatient	0	Less than 1.0	No Conclusion					
					4 -			
ote: SIR=Standardized Infection Ratio. SIR i	is calculated by #Obser	ved/#Predicted.						
ote: Red line represents the NHSN baseline	e experience, 2015.				-			
				2	3 -			
How Does This Facility Compare	e to the National	Experience?		SH L				
No Conclusion: Data were reporte	ed, but there was no	ot enough information	to make a reliable comparison		2 -		1 46	
				_			1. <mark>4</mark> 6	
					1			0.81

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

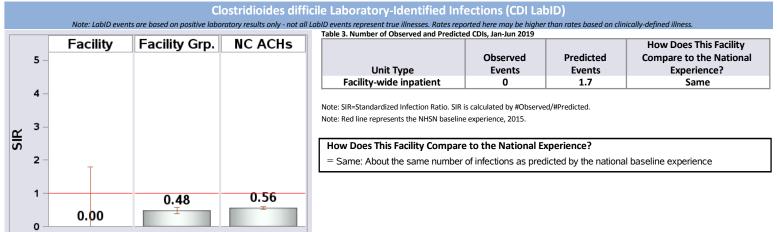
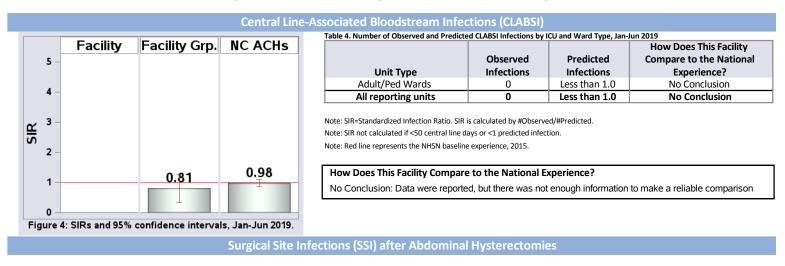
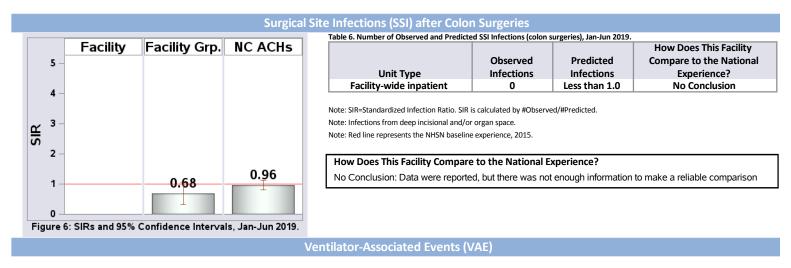


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Kings Mountain Hospital, Kings Mountain, Cleveland County



Note from N.C. Division of Public Health: Data are unavailable for this time period.



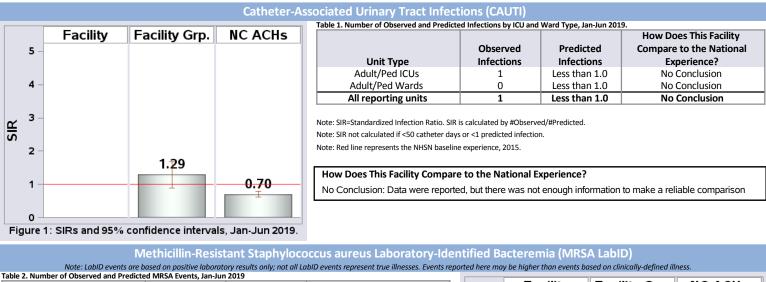
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Lake Norman Regional Medical Center, Mooresville, Iredell County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	4,701
Patient Days in 2019:	13,996
Total Number of Beds:	123
Number of ICU Beds:	12
FTE* Infection Preventionists:	1.25
Number of FTEs* per 100 beds:	1.02



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



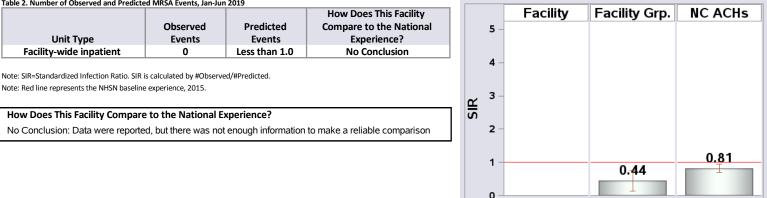


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

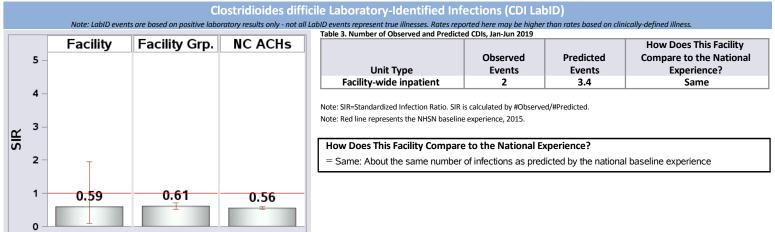
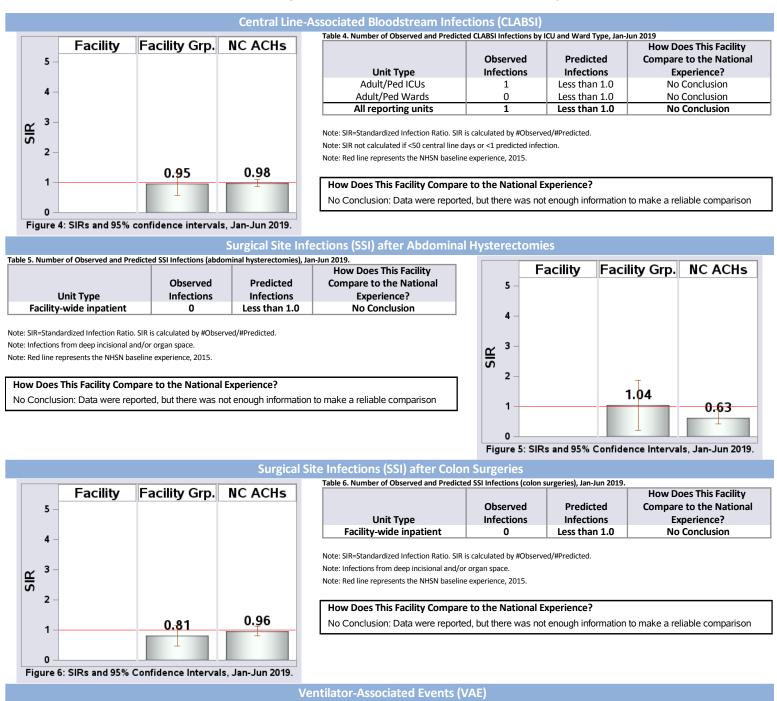


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Lake Norman Regional Medical Center, Mooresville, Iredell County



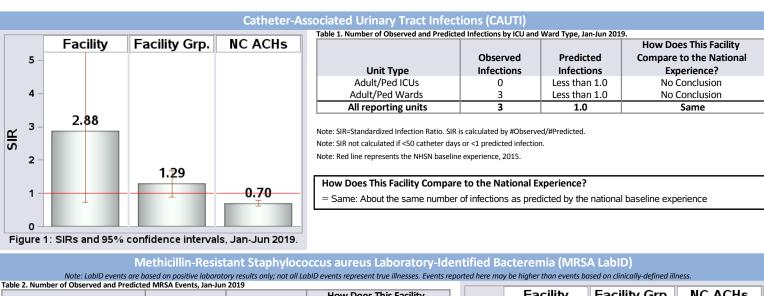
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Lenoir Memorial Hospital, Kinston, Lenoir County

2018 Hospital Survey Information				
Hospital Type:	Acute Care Hospital			
Medical Affiliation:	No			
Admissions in 2019:	5,748			
Patient Days in 2019:	29,315			
Total Number of Beds:	167			
Number of ICU Beds:	14			
FTE* Infection Preventionists:	1.00			
Number of FTEs* per 100 beds:	0.60			



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



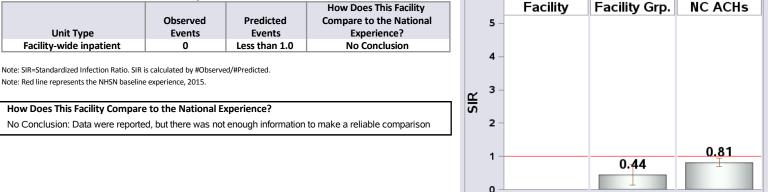


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

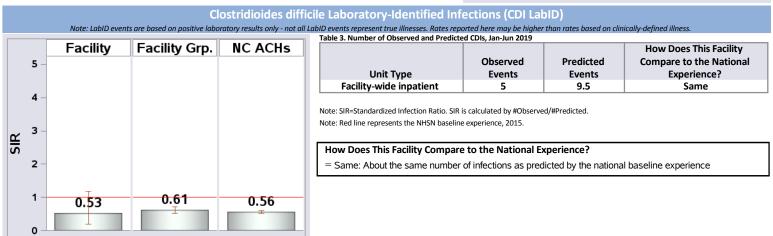
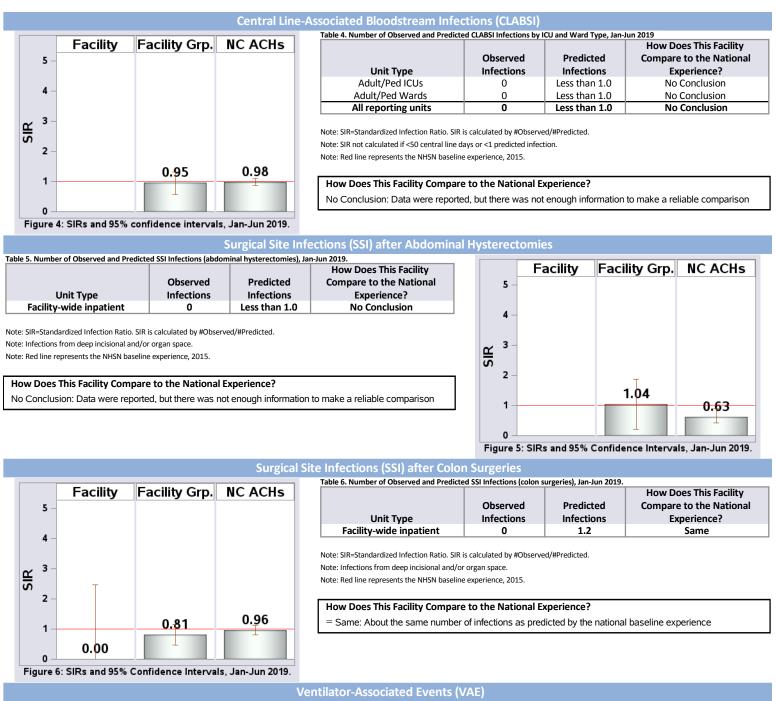


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Lenoir Memorial Hospital, Kinston, Lenoir County



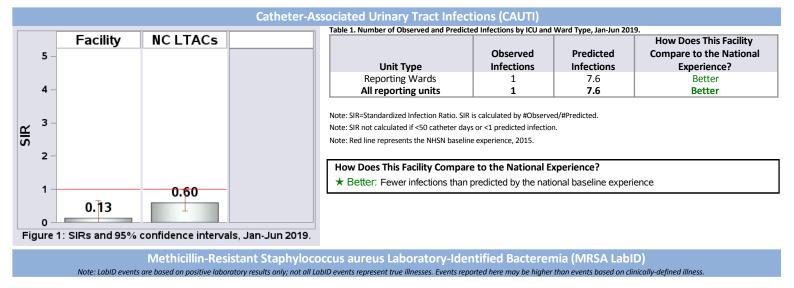
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Lifecare Hospitals Of North Carolina, Rocky Mount, Nash County

2018 Hospital Survey Information

-	
Hospital Type:	Long-term Acute Care Hospital
Admissions in 2019:	495
Patient Days in 2019:	14,949
Total Number of Beds:	50
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	2.00
[*ETE = Full-time equivalent]	



Commentary From Facility: Starting with Q4 2018, LTACs are no longer required to report LabID MRSA bacteremia and VAE to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

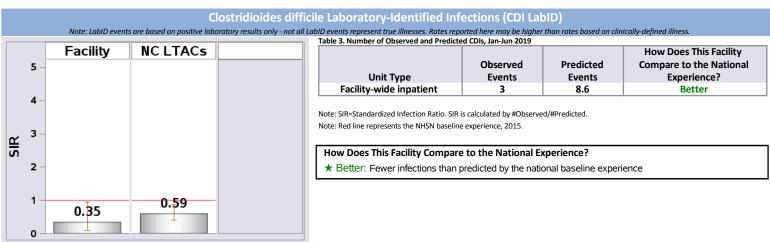
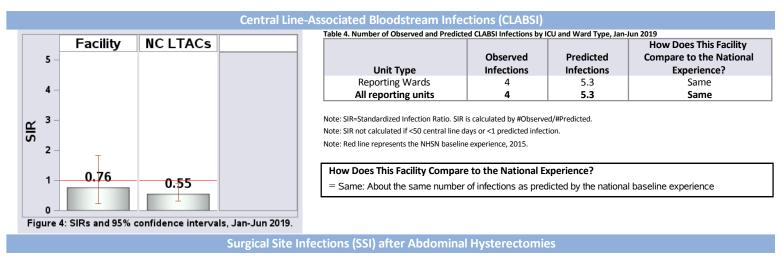


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Lifecare Hospitals Of North Carolina, Rocky Mount, Nash County



Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

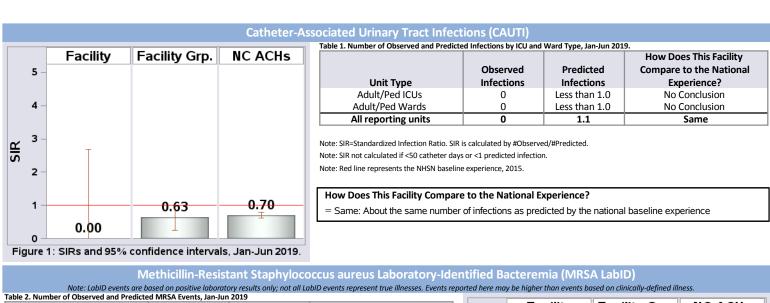
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Maria Parham Medical Center, Henderson, Vance County

2018	Hospital Survey	Information
Hospital Type:		Acute Care Hospital
Medical Affiliation:		Undergraduate
Admissions in 2019:		4,729
Patient Days in 2019:		19,882
Total Number of Beds	:	99
Number of ICU Beds:		8
FTE* Infection Preven	tionists:	0.50
Number of FTEs* per	100 beds:	0.51
former and the state of the state		



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



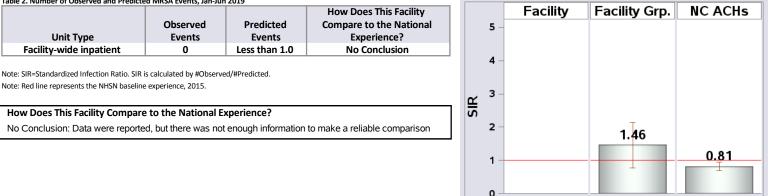


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

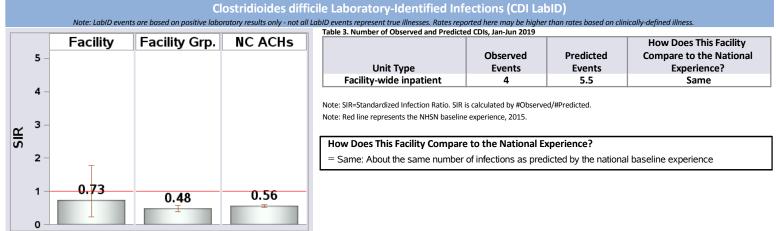
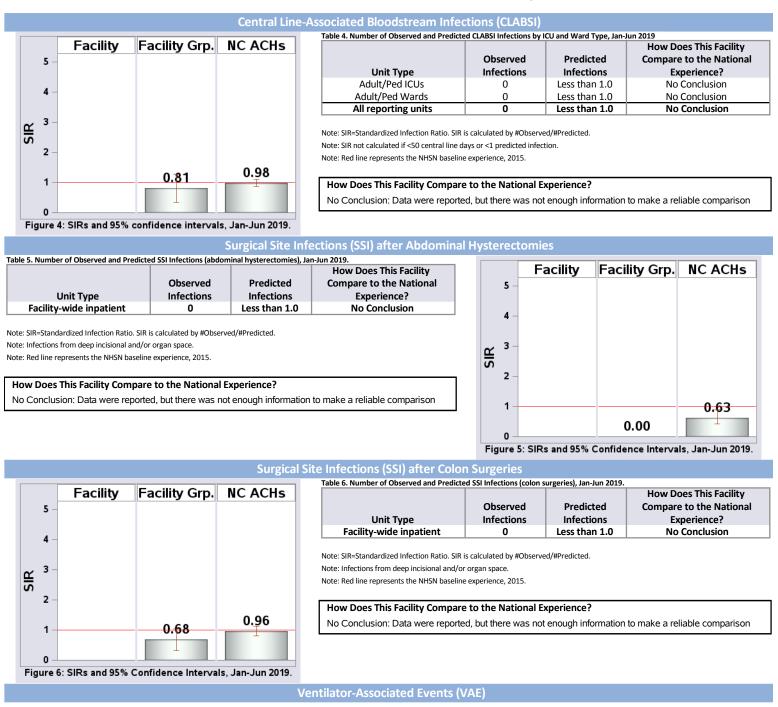


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Maria Parham Medical Center, Henderson, Vance County



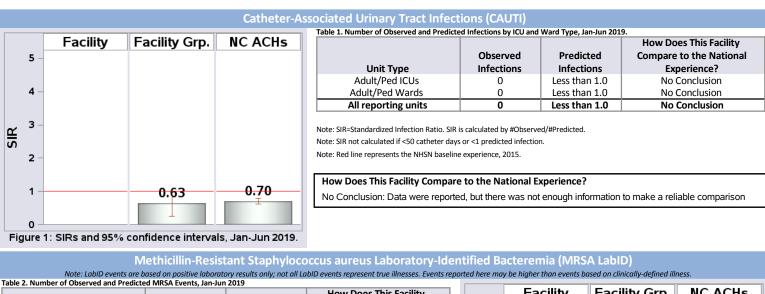
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Martin General Hospital, Williamston, Martin County

2018 Hospital S	urvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	1,117
Patient Days in 2019:	3,760
Total Number of Beds:	49
Number of ICU Beds:	6
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	1.02



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



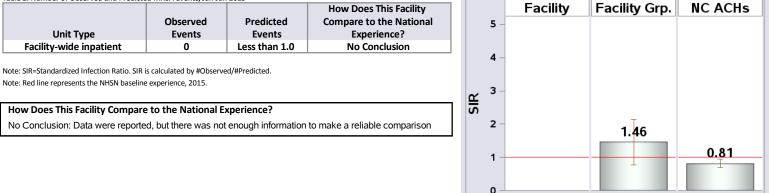


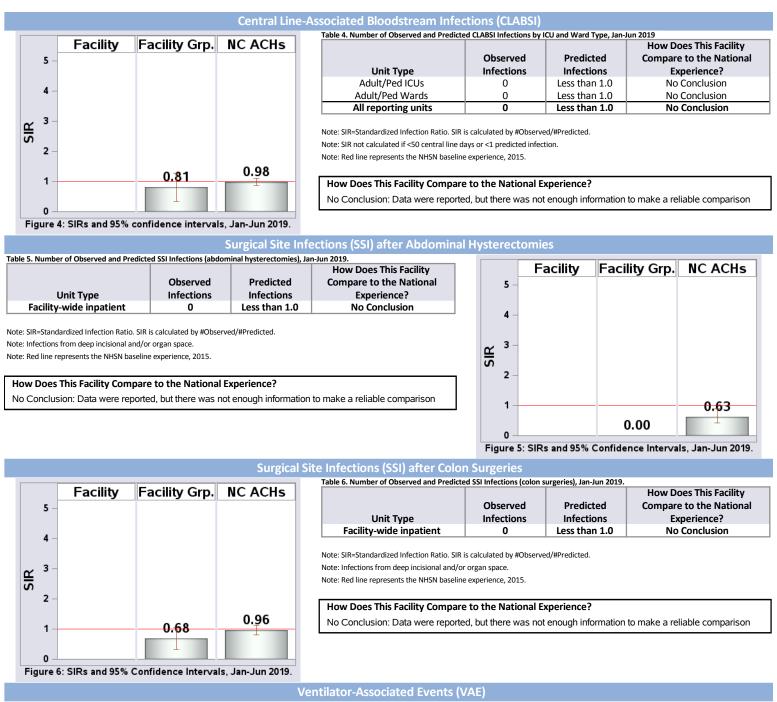
Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019								
	5 -	Facility	Facility Grp.	NC ACHs	Unit Type	Observed Events	Predicted Events	How Does This Facility Compare to the National Experience?
4 -				Facility-wide inpatient 0 Less than 1.0 No Conclusion Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted.				
SIR	3 –				Note: Red line represents the NHSN baseline experience, 2015. How Does This Facility Compare to the National Experience?			
	2 -				No Conclusion: Data were reported, but there was not enough information to make a reliable comparison			
	1		0.48 T	0.56				

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Martin General Hospital, Williamston, Martin County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 McDowell Hospital, Marion, McDowell County

2018 Hospital Surve	y Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	3,375
Patient Days in 2019:	9,309
Total Number of Beds:	30
Number of ICU Beds:	6
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	1.67
[*FTE = Full-time equivalent]	



Mission Health strives to improve the quality and safety of the care we give our patients each and every day. The prevention of infections is one of our highest priorities. By continuously and thoughtfully reviewing processes, procedures and events, we identify opportunities for improvement and address them immediately and appropriately, and share that knowledge internally to avert further issues.



Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

0.48

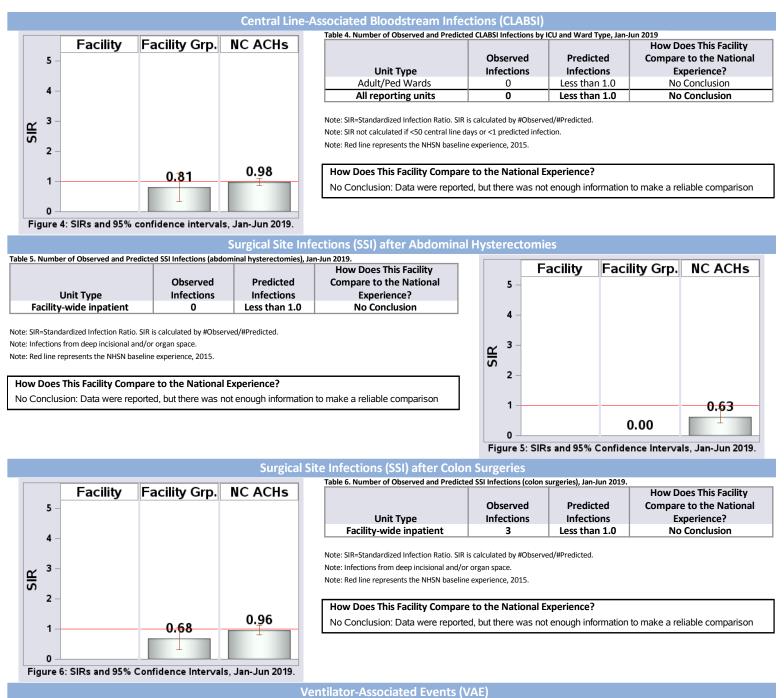
Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

0.56

0.52

0

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 McDowell Hospital, Marion, McDowell County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Mission Hospital, Asheville, Buncombe County

2018 Hospital Su	rvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	54,545
Patient Days in 2019:	231,572
Total Number of Beds:	741
Number of ICU Beds:	131
FTE* Infection Preventionists:	7.80
Number of FTEs* per 100 beds:	1.05
[*FTF = Full-time equivalent]	



Mission Health strives to improve the quality and safety of the care we give our patients each and every day. The prevention of infections is one of our highest priorities. By continuously and thoughtfully reviewing processes, procedures and events, we identify opportunities for improvement and address them immediately and appropriately, and share that knowledge internally to avert further issues.

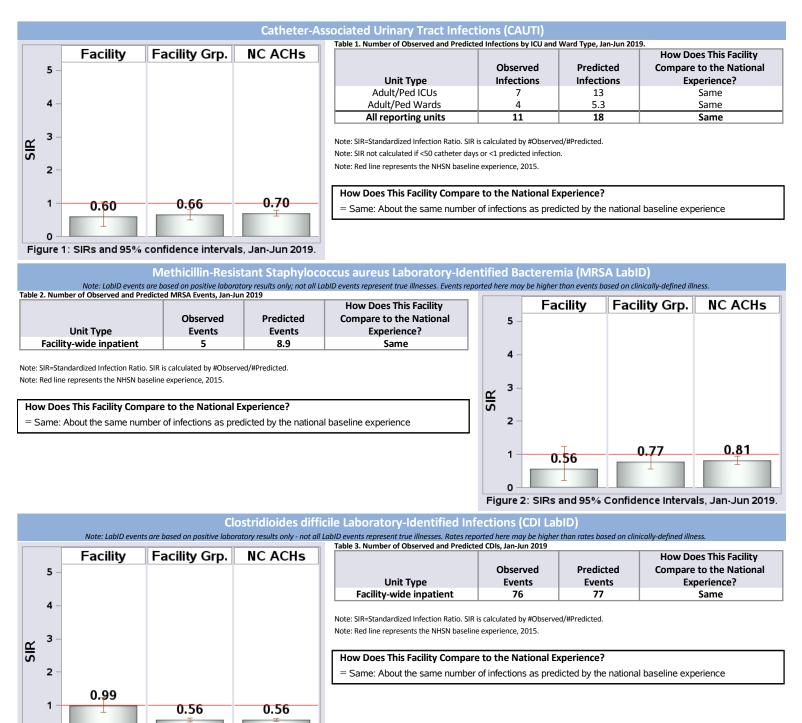
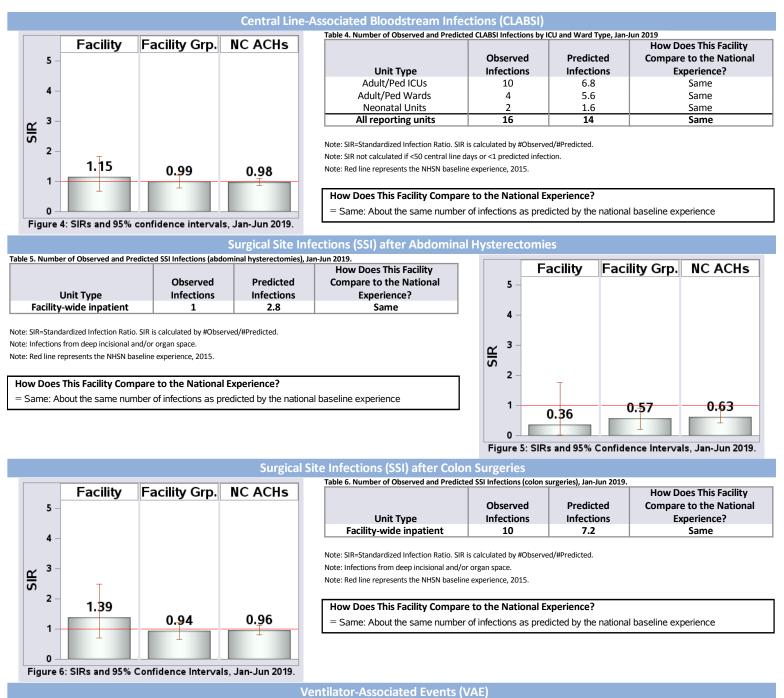


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

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North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Mission Hospital, Asheville, Buncombe County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Moses Cone Hospital, Greensboro, Guilford County

2018 Hospital Sur	vey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	24,729
Patient Days in 2019:	124,335
Total Number of Beds:	368
Number of ICU Beds:	64
FTE* Infection Preventionists:	2.50
Number of FTEs* per 100 beds:	0.68
[*FTE = Full-time equivalent]	



Commentary From Facility:

Cone Health is committed to preventing harm from Healthcare Associated Infections across our community. We have dedicated multi-disciplinary teams focused on process improvements to ensure improved outcomes for our patients. If you would like further information, please contact Cone Health Infection Prevention Department. Thank you.

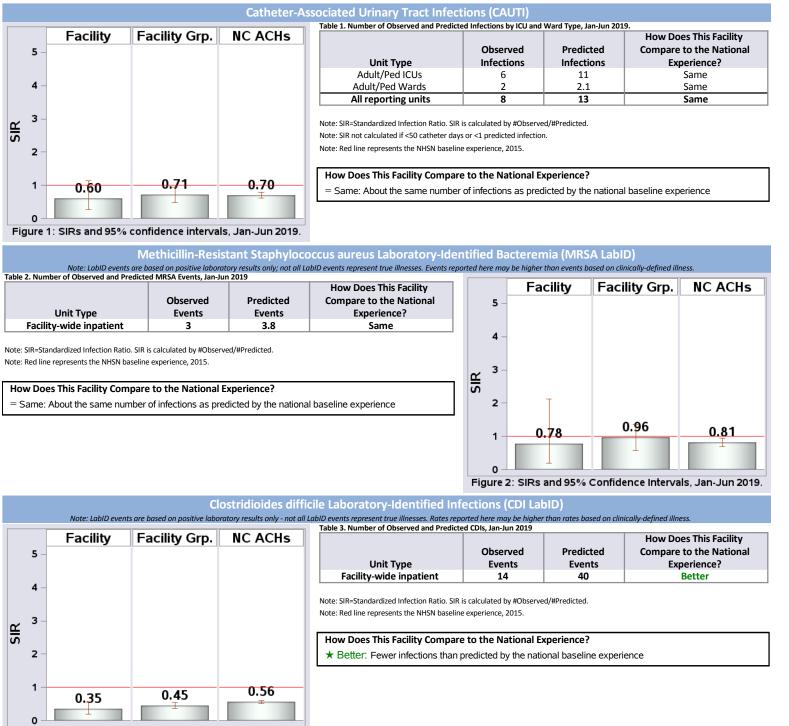
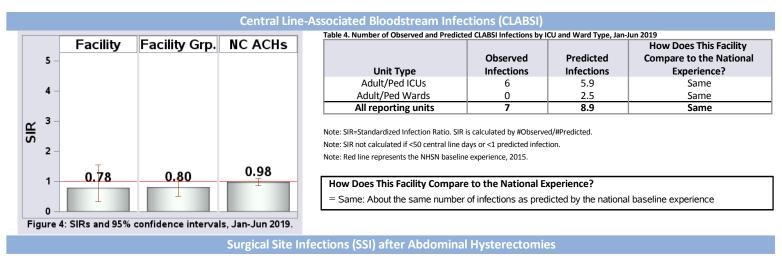


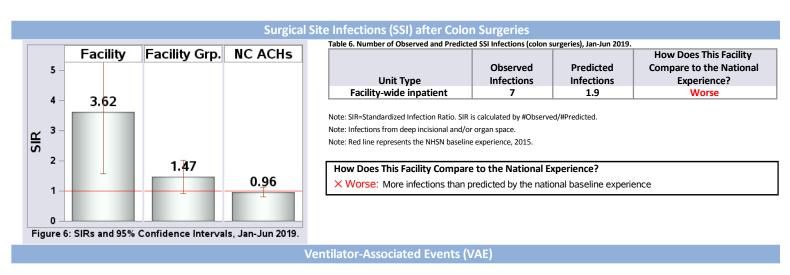
Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Moses Cone Hospital, Greensboro, Guilford County



Note from N.C. Division of Public Health: Data are unavailable for this time period.



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Nash Health Care Systems, Rocky Mount, Nash County

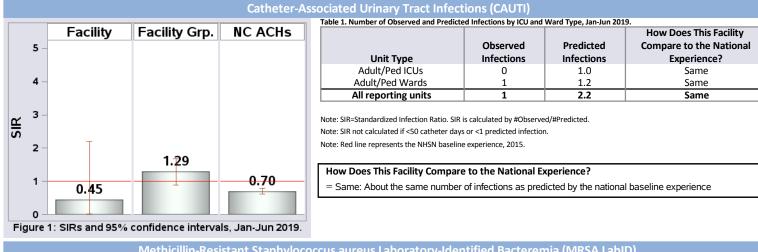
2018 Hospital Su	rvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	10,323
Patient Days in 2019:	46,175
Total Number of Beds:	173
Number of ICU Beds:	18
FTE* Infection Preventionists:	2.25
Number of FTEs* per 100 beds:	1.30

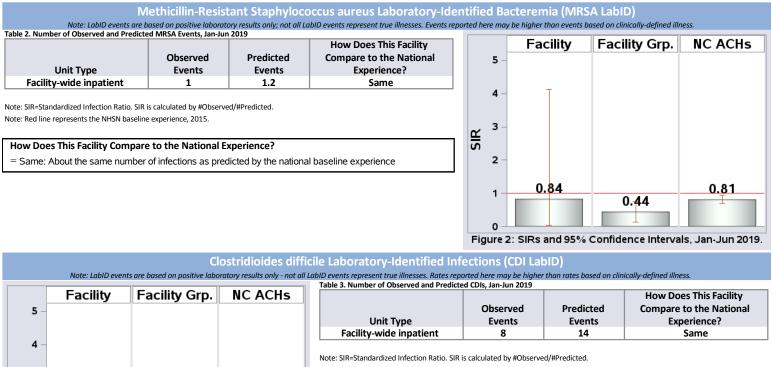


Commentary From Facility:

NHCS is actively implementing plans to review and improve processes in the prevention of MRSA bacteremia. NHCS has a Lean project and action plan to further develop on-going strategies to reduce the risks of C. diff transmission

[*FTE = Full-time equivalent]





Note: Red line represents the NHSN baseline experience, 2015.

How Does This Facility Compare to the National Experience?

= Same: About the same number of infections as predicted by the national baseline experience

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

0.61

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

0.56

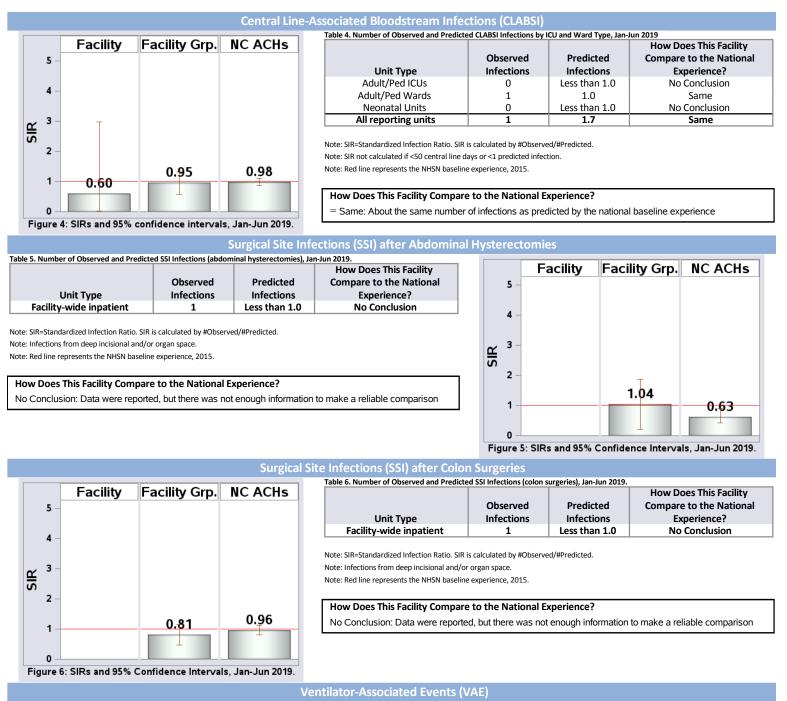
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North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Nash Health Care Systems, Rocky Mount, Nash County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 New Hanover Regional Medical Center, Wilmington, New Hanover County

2018 Hospital Survey Informat						
Hospital Type:	Acute Care Hospital					
Medical Affiliation:	Major					
Admissions in 2019:	40,009					
Patient Days in 2019:	211,564					
Total Number of Beds:	711					
Number of ICU Beds:	105					
FTE* Infection Preventionists:	4.00					
Number of FTEs* per 100 beds:	0.56					
[*FTE = Full-time equivalent]						

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Commentary From Facility:

At New Hanover Regional Medical Center we take patient safety and quality care extremely seriously. We implement the latest science-based protocols to prevent hospital-acquired infection. We study and adopt best practices, evidence-based medicine and recommendations from national agencies to deliver the best possible outcomes for our patients. We encourage patients and their families to take an active role in helping prevent infections. Our team of infection preventionists works with all staff to ensure they are focused on delivering the highest quality of care possible. We are proud of our success and our ongoing quest to keep preventable infections to an absolute minimum.

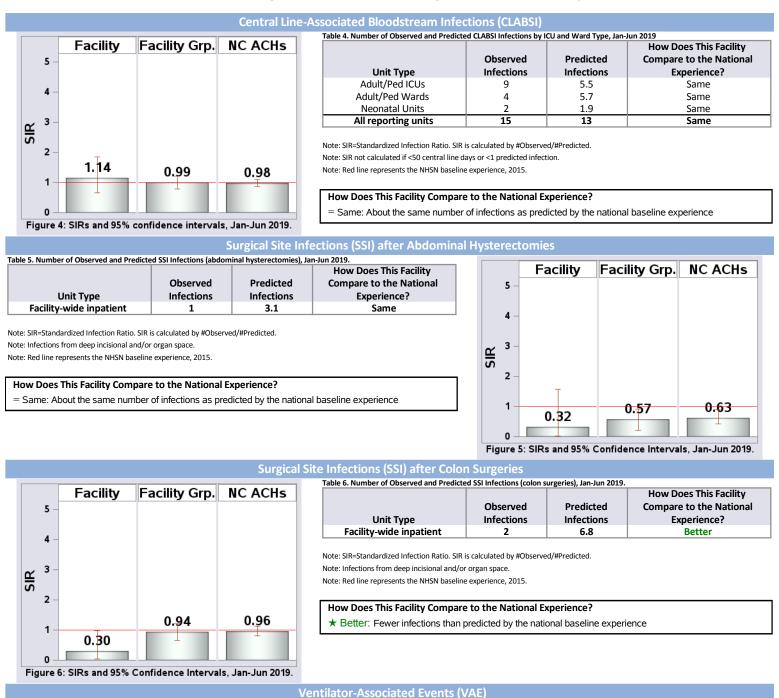
Catheter-Associated Urinary Tract Infections (CAUTI) Fable 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019. Facility Grp. Facility NC ACHs How Does This Facility Observed Predicted **Compare to the National** 5 Unit Type Infections Infections **Experience?** Adult/Ped ICUs 5 8.9 Same 4 Adult/Ped Wards 6 5.4 Same All reporting units 11 14 Same з Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. SIR Note: SIR not calculated if <50 catheter days or <1 predicted infection. Note: Red line represents the NHSN baseline experience, 2015. 2 How Does This Facility Compare to the National Experience? 0.77 0.70 0.66 1 = Same: About the same number of infections as predicted by the national baseline experience 0 Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019

Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID) Note: LabID events are based on positive laboratory results only; not all LabID events represent true illnesses. Events reported here may be higher than events based on clinically-defined illness. Table 2. Number of Observed and Predicted MRSA Events, Jan-Jun 2019 Facility Grp. Facility NC ACHs How Does This Facility Observed Predicted **Compare to the National** 5 Unit Type Events Events Experience? **Facility-wide inpatient** 10 Same 7 Δ Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. 3 2 S How Does This Facility Compare to the National Experience? 2 = Same: About the same number of infections as predicted by the national baseline experience 0.81 0.77 0.68 0 Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019 Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019 Facility Facility Grp. NC ACHs How Does This Facility Predicted **Compare to the National** Observed 5 Unit Type **Events Events Experience**? Facility-wide inpatient Same 59 74 4 Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. з SIR How Does This Facility Compare to the National Experience? 2 = Same: About the same number of infections as predicted by the national baseline experience 0.80 0.56 0.56 0 Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

Data Generated: September 17, 2019. N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 New Hanover Regional Medical Center, Wilmington, New Hanover County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 North Carolina Specialty Hospital, Durham, Durham County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	1,992
Patient Days in 2019:	3,508
Total Number of Beds:	18
Number of ICU Beds:	0
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	5.56



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]

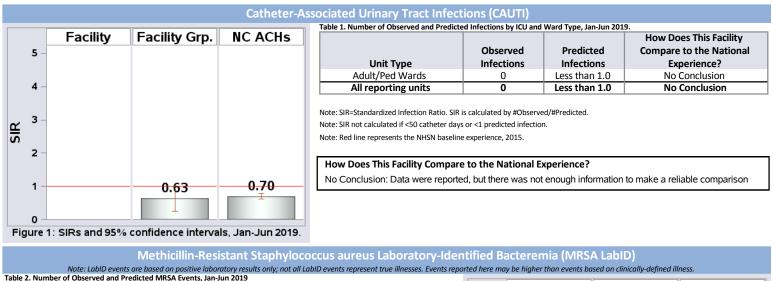


Table 2. Number of Observed and Predicte	d MRSA Events, Jan-Jur	1 2019						
			How Does This Facility			Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National		5 -			
Unit Type	Events	Events	Experience?					
Facility-wide inpatient	0	Less than 1.0	No Conclusion					
					4 –			
Note: SIR=Standardized Infection Ratio. SIR i	s calculated by #Observe	ed/#Predicted.						
Note: Red line represents the NHSN baseline experience, 2015.								
				α	< ³			
How Does This Facility Compare	to the National E	xperience?		a	5			
No Conclusion: Data were reporte	d, but there was not	enough information	to make a reliable comparison		2 -			
	.,						1. <mark>4</mark> 6	
								0.81
					1 -			0.01
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Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

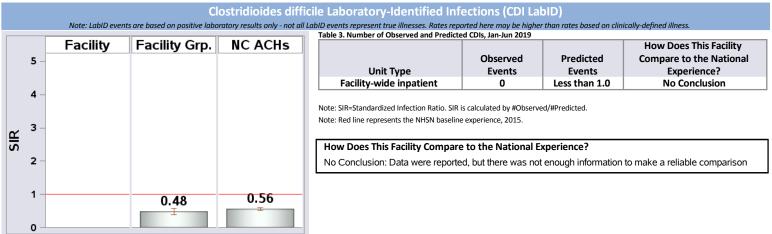
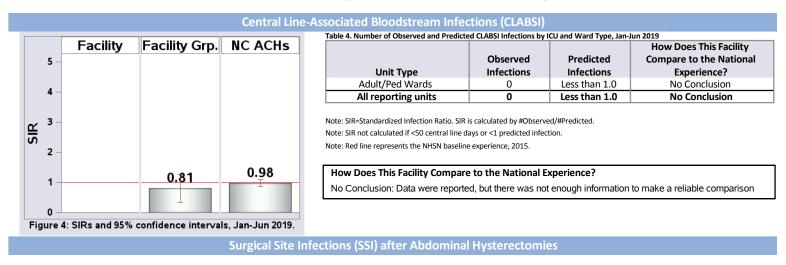


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 North Carolina Specialty Hospital, Durham, Durham County



Note from N.C. Division of Public Health: This facility did not have locations required to report SSI during this time period

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: This facility did not have locations required to report SSI during this time period

Ventilator-Associated Events (VAE)

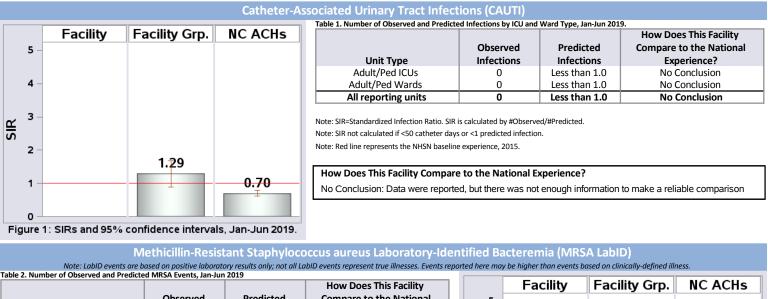
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Northern Hospital Of Surry County, Mount Airy, Surry County

2018 Hospital Survey Information						
Hospital Type:	Acute Care Hospital					
Medical Affiliation:	No					
Admissions in 2019:	4,525					
Patient Days in 2019:	14,298					
Total Number of Beds:	100					
Number of ICU Beds:	10					
FTE* Infection Preventionists:	1.00					
Number of FTEs* per 100 beds:	1.00					



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



	Observed	Predicted	How Does This Facility Compare to the National		_		Facility	Facility Grp.	NC ACHs
Unit Type	Events	Events	Experience?		5	-			
Facility-wide inpatient	0	Less than 1.0	No Conclusion						
Note: SIR=Standardized Infection Ratio. SIR i Note: Red line represents the NHSN baseline		ed/#Predicted.			م ^ع	_			
How Does This Facility Compare	to the National E	xperience?		ן ר	SIR SIR				
No Conclusion: Data were reporte	d, but there was not	enough information	to make a reliable comparison		2	-			
					1			0.44	0.81 ±

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

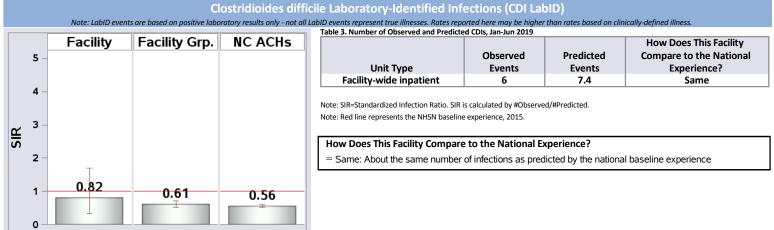
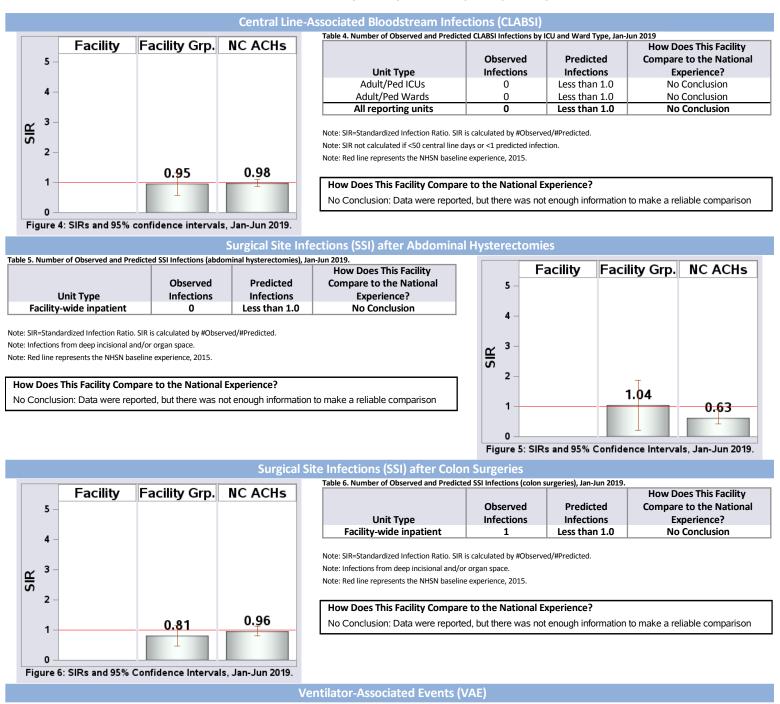


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Northern Hospital Of Surry County, Mount Airy, Surry County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Brunswick Medical Center, Bolivia, Brunswick County

2018 Hospital S	urvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	7,542
Patient Days in 2019:	20,209
Total Number of Beds:	74
Number of ICU Beds:	5
FTE* Infection Preventionists:	1.25
Number of FTEs* per 100 beds:	1.69



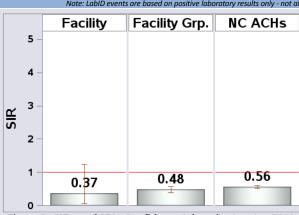
Commentary From Facility:

At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero healthcare associated infections and we continually monitor our infection prevention processes for improvement opportunities.

[*FTE = Full-time equivalent]

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019. Facility Grp. NC ACHs Facility How Does This Facility Observed Predicted **Compare to the National** 5 Infections Unit Type Infections **Experience?** Adult/Ped ICUs Less than 1.0 No Conclusion 0 4 Adult/Ped Wards No Conclusion 0 Less than 1.0 All reporting units 0 Less than 1.0 No Conclusion 3 Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. SIR Note: SIR not calculated if <50 catheter days or <1 predicted infection. Note: Red line represents the NHSN baseline experience, 2015. 2 How Does This Facility Compare to the National Experience? 0.70 1 0.63 No Conclusion: Data were reported, but there was not enough information to make a reliable comparison 0 Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019.

	ed MRSA Events, Jan-Jur		How Does This Facility	1	Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National	5		·	
Unit Type	Events	Events	Experience?	5			
Facility-wide inpatient	0	Less than 1.0	No Conclusion				
te: SIR=Standardized Infection Ratio. SIR te: Red line represents the NHSN baselin	e experience, 2015.			۲. ۳. ^{3 –}			
low Does This Facility Compare	e to the National E	xperience?		S		_	
No Conclusion: Data were reported, but there was not enough information to make a reliable comparison				2 –		1.46	
				-			
				1 — 0 —			0.81 I
							ls, Jan-Jun 201



able 5. Number of Observed and Fredicied CDIS, Jan-Jun 2015					
			How Does This Facility		
	Observed	Predicted	Compare to the National		
Unit Type	Events	Events	Experience?		
Facility-wide inpatient	2	5.4	Same		

Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.

Table 3 Number of Observed and Predicted CDIs Jan-Jun 2019

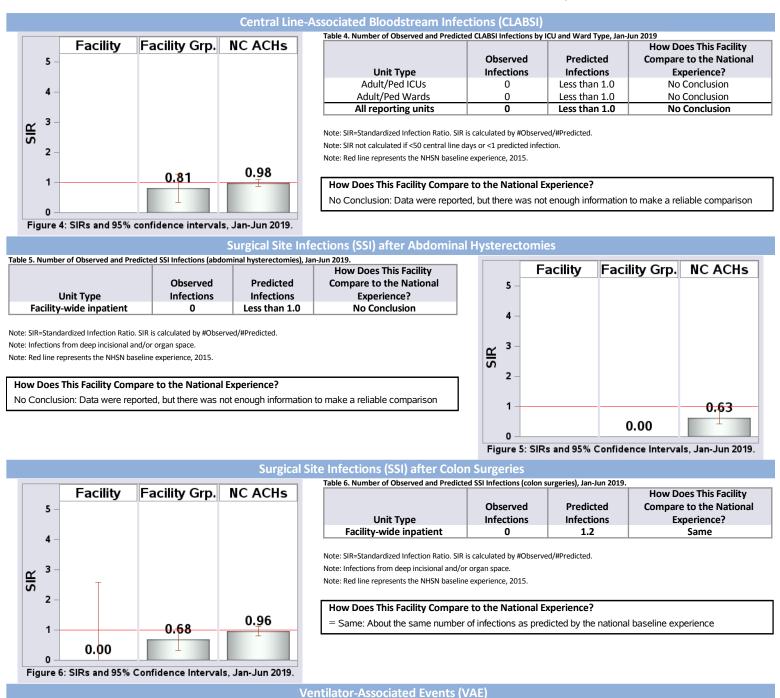
How Does This Facility Compare to the National Experience?

= Same: About the same number of infections as predicted by the national baseline experience

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Brunswick Medical Center, Bolivia, Brunswick County

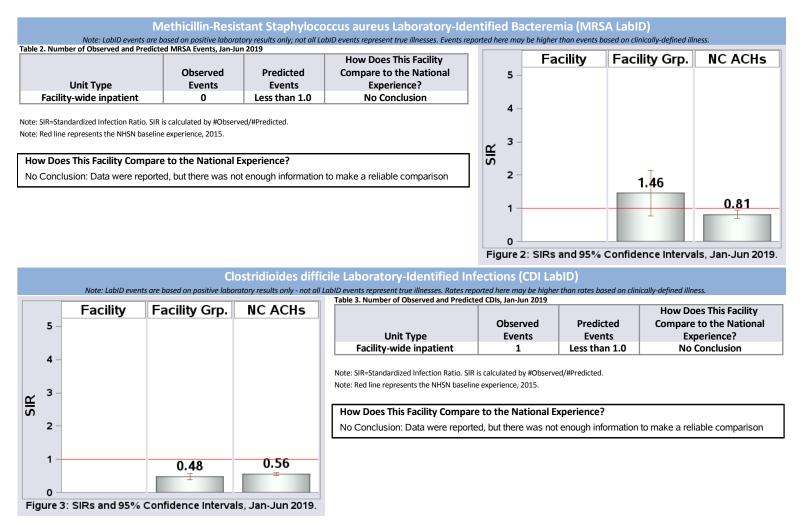


North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Charlotte Orthopedic Hospital, Charlotte, Mecklenburg County

2018 Hospital	Survey Information	
Hospital Type:	Specialty Acute Care Hospital	
Medical Affiliation:	Graduate	-TEVER!
Admissions in 2019:	3,476	AND A
Patient Days in 2019:	7,279	Lane - te
Total Number of Beds:	48	
Number of ICU Beds:	0	Commentary From Facility:
FTE* Infection Preventionists:	0.65	No comments provided.
Number of FTEs* per 100 beds:	1.35	
[*FTE = Full-time equivalent]		—

Catheter-Associated Urinary Tract Infections (CAUTI)

Note from N.C. Division of Public Health: Data are unavailable for this time period.



Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

Central Line-Associated Bloodstream Infections (CLABSI)

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Clemmons Medical Center, Clemmons, Forsyth County

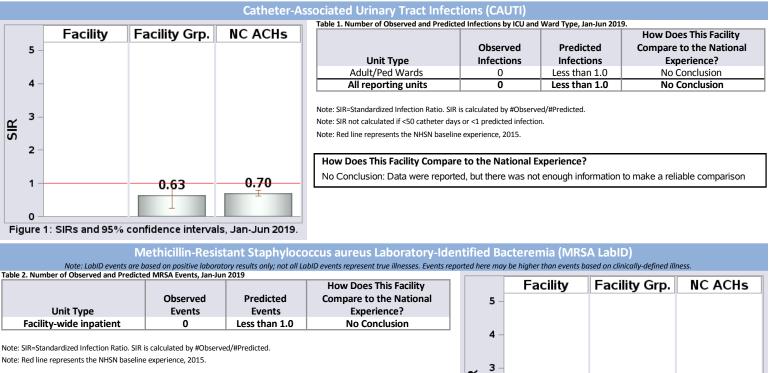
2018 Hospital Su	Irvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	2,638
Patient Days in 2019:	5,053
Total Number of Beds:	36
Number of ICU Beds:	0
FTE* Infection Preventionists:	0.33
Number of FTEs* per 100 beds:	0.90



Commentary From Facility: At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero

healthcare associated infections and we continually monitor our infection prevention processes for improvement opportunities.

[*FTE = Full-time equivalent]



2 S How Does This Facility Compare to the National Experience? 2 No Conclusion: Data were reported, but there was not enough information to make a reliable comparison

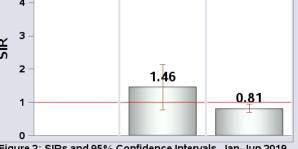


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

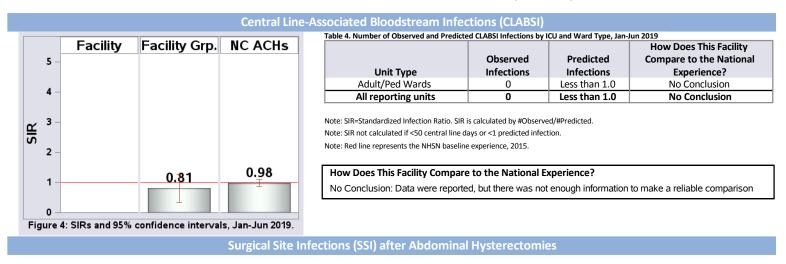
Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019 Facility Facility Grp. NC ACHs How Does This Facility **Compare to the National** Observed Predicted 5 Unit Type Events **Events Experience**? Facility-wide inpatient Less than 1.0 No Conclusion 0 4 Note: SIR=Standardized Infection Ratio, SIR is calculated by #Observed/#Predicted Note: Red line represents the NHSN baseline experience, 2015. з SIR How Does This Facility Compare to the National Experience? 2 No Conclusion: Data were reported, but there was not enough information to make a reliable comparison 1 0.56 0.48 0

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Clemmons Medical Center, Clemmons, Forsyth County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Forsyth Medical Center, Winston Salem, Forsyth County

2018 Hospital Survey Information						
Hospital Type:	Acute Care Hospital					
Medical Affiliation:	Graduate					
Admissions in 2019:	50,819					
Patient Days in 2019:	251,458					
Total Number of Beds:	859					
Number of ICU Beds:	148					
FTE* Infection Preventionists:	7.50					
Number of FTEs* per 100 beds:	0.87					



Predicted

Infections

8.3

2.1

10

Commentary From Facility:

At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero healthcare associated infections and we continually monitor our infection prevention processes for improvement opportunities.

Observed

Infections

11

2

13

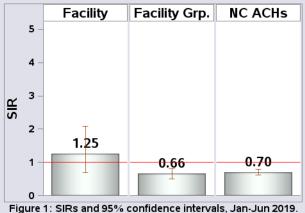
Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted.

[*FTE = Full-time equivalent]

Unit Type

Facility-wide inpatient

Catheter-Associated Urinary Tract Infections (CAUTI)



Observed

Events

11

= Same: About the same number of infections as predicted by the national baseline experience

Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted.

How Does This Facility Compare to the National Experience?

Note: Red line represents the NHSN baseline experience, 2015.

Predicted

Events

9.4

Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019

Unit Type

Adult/Ped ICUs

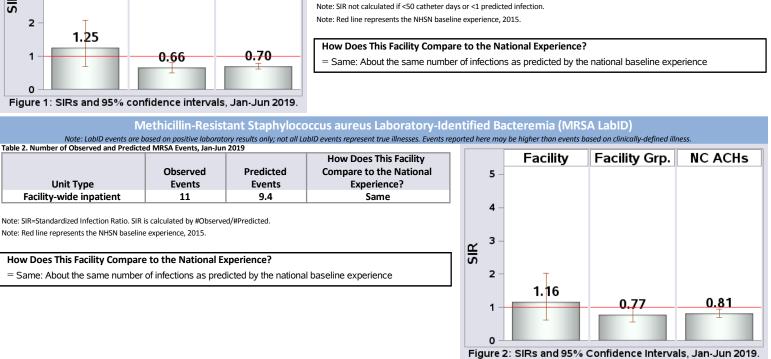
Adult/Ped Wards

All reporting units

How Does This Facility

Experience?

Same



How Does This Facility

Compare to the National

Experience?

Same

Same

Same

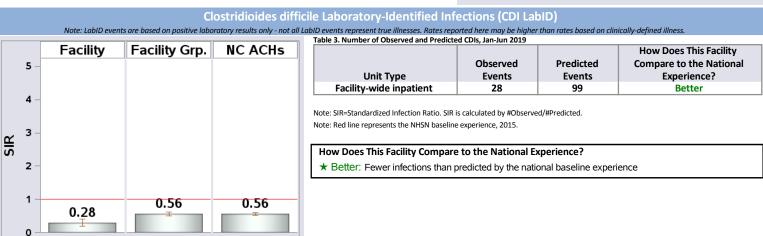
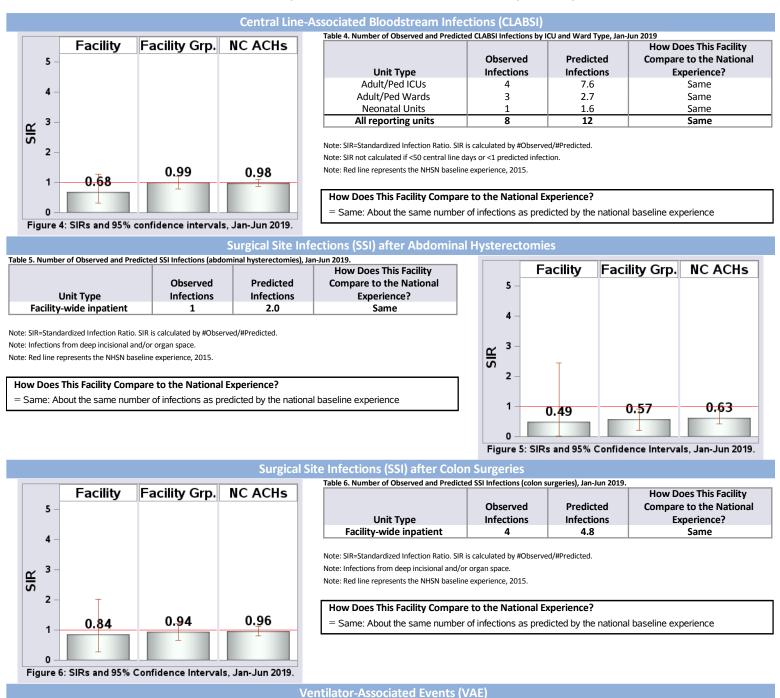


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Forsyth Medical Center, Winston Salem, Forsyth County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Huntersville Medical Center, Huntersville, Mecklenburg County

2018 Hospital S	urvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	13,953
Patient Days in 2019:	34,886
Total Number of Beds:	91
Number of ICU Beds:	8
FTE* Infection Preventionists:	1.05
Number of FTEs* per 100 beds:	1.15



Commentary From Facility:

At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero healthcare associated infections and we continually monitor our infection provention processes for improvement opportunities.

[*FTE = Full-time equivalent]

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019. Facility Grp. Facility NC ACHs How Does This Facility Observed Predicted **Compare to the National** 5 Infections Unit Type Infections Experience? Adult/Ped ICUs Less than 1.0 No Conclusion 0 4 Adult/Ped Wards No Conclusion 0 Less than 1.0 All reporting units 0 Less than 1.0 No Conclusion з Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. SIR Note: SIR not calculated if <50 catheter days or <1 predicted infection. Note: Red line represents the NHSN baseline experience, 2015. 2 How Does This Facility Compare to the National Experience? 0.70 1 0.63 No Conclusion: Data were reported, but there was not enough information to make a reliable comparison 0 Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019.

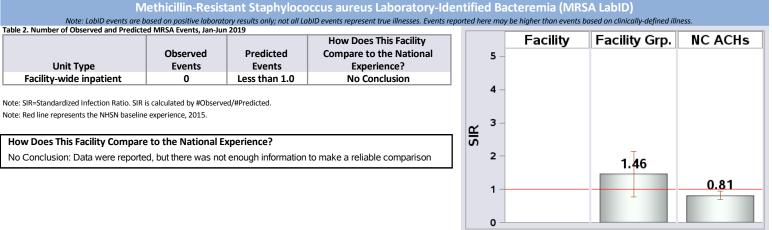


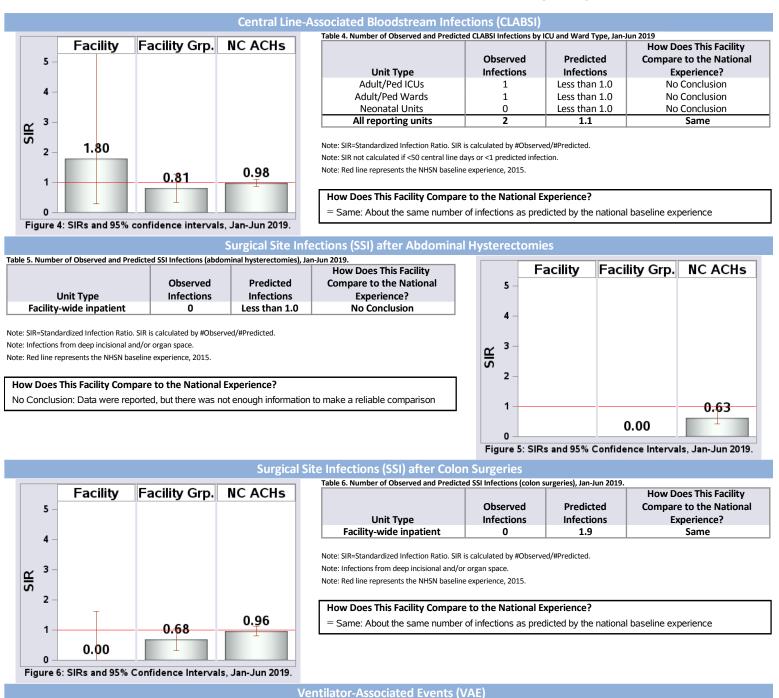
Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

	Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019												
	5 -	Facility	Facility Grp.	NC ACHs	Unit Type	Observed Events	Predicted Events	How Does This Facility Compare to the National Experience?					
	4 –				Note: SIR=Standardized Infection Ratio. SIR	Facility-wide inpatient 1 8.9 Better Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Image: Content of the second							
Note: Red line represents the NHSN baseline experient How Does This Facility Compare to the					e to the National E	o the National Experience?							
	2 - ★ Better: Fewer infections than predicted by the national baseline experience							rience					
	0	0.11	0.48 T	0.56									

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Huntersville Medical Center, Huntersville, Mecklenburg County



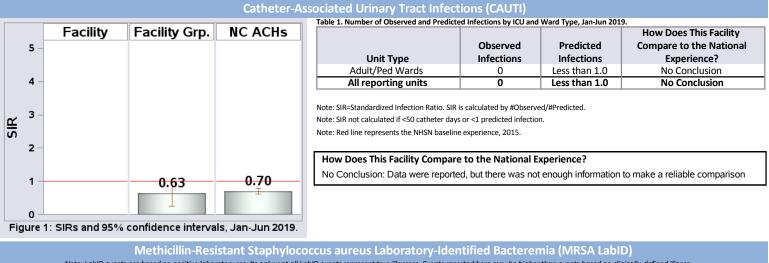
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Kernersville Medical Center, Kernersville, Forsyth County

2018 Hospital Surv	vey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	4,644
Patient Days in 2019:	13,383
Total Number of Beds:	50
Number of ICU Beds:	4
FTE* Infection Preventionists:	0.65
Number of FTEs* per 100 beds:	1.30



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



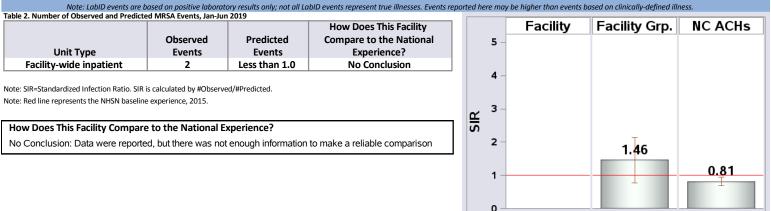


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

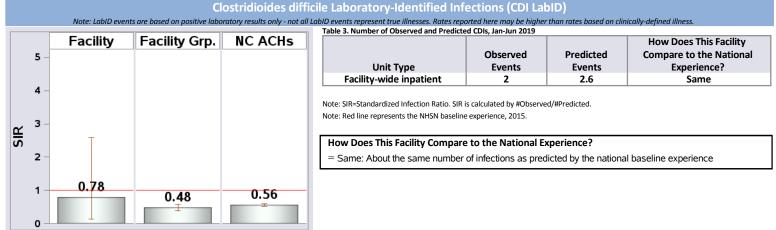
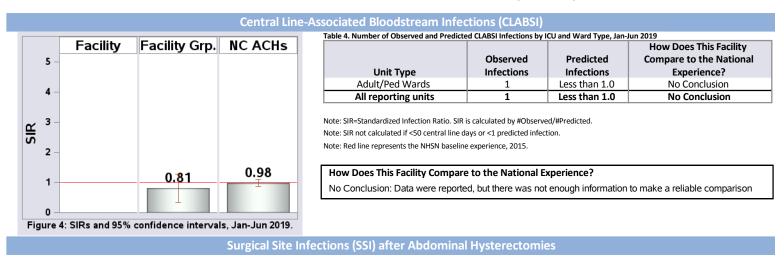


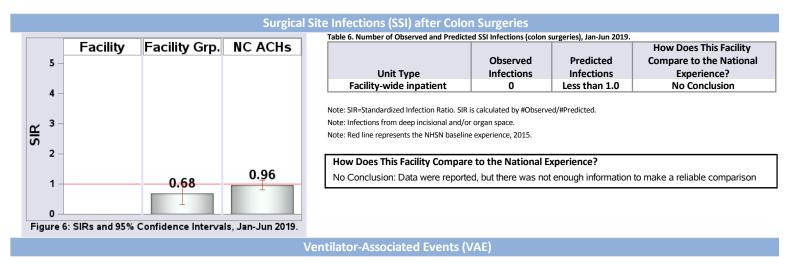
Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Kernersville Medical Center, Kernersville, Forsyth County



Note from N.C. Division of Public Health: Data are unavailable for this time period.



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Matthews Medical Center, Matthews, Mecklenburg County

y Information
Acute Care Hospital
Undergraduate
14,547
50,458
157
18
1.25
0.80



Predicted

Infections

Commentary From Facility:

At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero healthcare associated infections and we continually monitor our infection prevention processes for improvement opportunities.

Observed

Infections

[*FTE = Full-time equivalent]

Catheter-Associated Urinary Tract Infections (CAUTI)

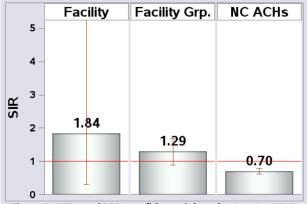


Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019.

Unit Type

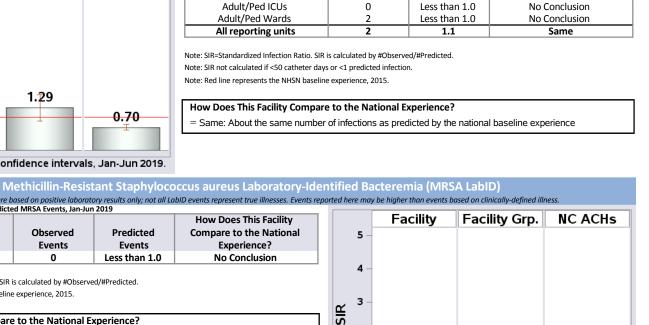
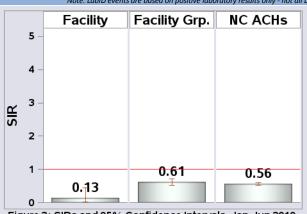


Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019.

Note: LabID events are I	based on positive laborate	ory results only; not all La	bID events represent true illnesses. Events re	ported here may b	e higher than events	s based on clinically-defined ill	ness.
Table 2. Number of Observed and Predict	ed MRSA Events, Jan-Jur	2019					
			How Does This Facility		Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National	5 -			
Unit Type	Events	Events	Experience?				
Facility-wide inpatient	0	Less than 1.0	No Conclusion				
Note: SIR=Standardized Infection Ratio. SIR Note: Red line represents the NHSN baselin		ed/#Predicted.		د ³ −			
How Does This Facility Compar No Conclusion: Data were reported		•	to make a reliable comparison	2 –			
				1		0.44	0.81
				Figure 2:	SIRs and 95%	6 Confidence Interva	als, Jan-Jun 2019.
			ile Laboratory-Identified In				
Note: LabID events are	based on positive labora	tory results only - not all L	abID events represent true illnesses. Rates re Table 3. Number of Observed and Predic			based on clinically-defined illr	ess.
Facility F	acility Grp.	NC ACHs	Table 5. Number of Observed and Predic	Lea CDis, Jan-Jun	2019	How Do	es This Facility



	Observed	Predicted	Compare to the National
Unit Type	Events	Events	Experience?
Facility-wide inpatient	2	15	Better

Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.

How Does This Facility Compare to the National Experience?

★ Better: Fewer infections than predicted by the national baseline experience

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

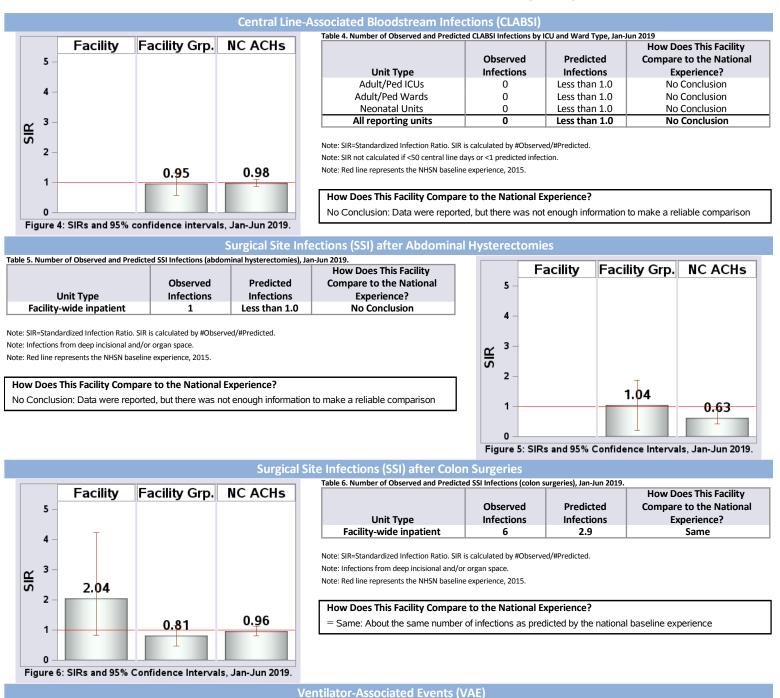
Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

How Does This Facility

Compare to the National

Experience?

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Matthews Medical Center, Matthews, Mecklenburg County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Medical Park Hospital, Winston Salem, Forsyth County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	2,601
Patient Days in 2019:	4,691
Total Number of Beds:	22
Number of ICU Beds:	0
FTE* Infection Preventionists:	0.30
Number of FTEs* per 100 beds:	1.36



Predicted

Infections

Less than 1.0

Less than 1.0

At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero healthcare associated infections and we continually monitor our infection prevention processes for improvement opportunities.

Infections

0

0

No Conclusion: Data were reported, but there was not enough information to make a reliable comparison

[*FTE = Full-time equivalent]

Unit Type

Facility-wide inpatient

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019

Unit Type

Adult/Ped Wards

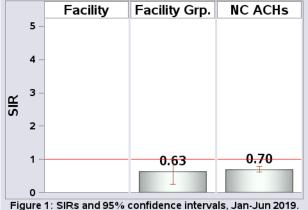
All reporting units

How Does This Facility

Compare to the National

Experience?

No Conclusion



Observed

Events

1

No Conclusion: Data were reported, but there was not enough information to make a reliable comparison

Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted.

How Does This Facility Compare to the National Experience?

Note: Red line represents the NHSN baseline experience, 2015.

Predicted

Events

Less than 1.0

Observed

Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted

How Does This Facility Compare to the National Experience?

Note: SIR not calculated if <50 catheter days or <1 predicted infection.

Note: Red line represents the NHSN baseline experience. 2015.

Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID) Note: LabID events are based on positive laboratory results only; not all LabID events represent true illnesses. Events reported here may be higher than events based on clinically-defined illness.
Table 2. Number of Observed and Predicted MRSA Events, Jan-Jun 2019 Facility Grp. Facility NC ACHs 5 Δ 3 2 S 2 1.46 0.81 1 0

How Does This Facility

Compare to the National

Experience?

No Conclusion

No Conclusion

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

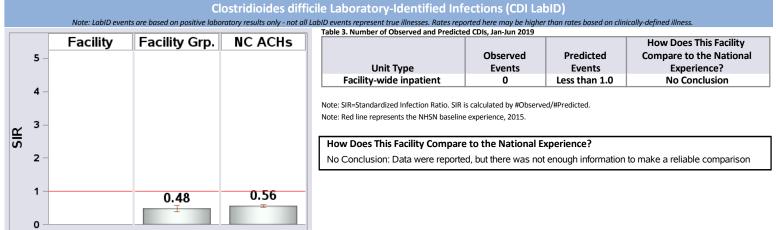
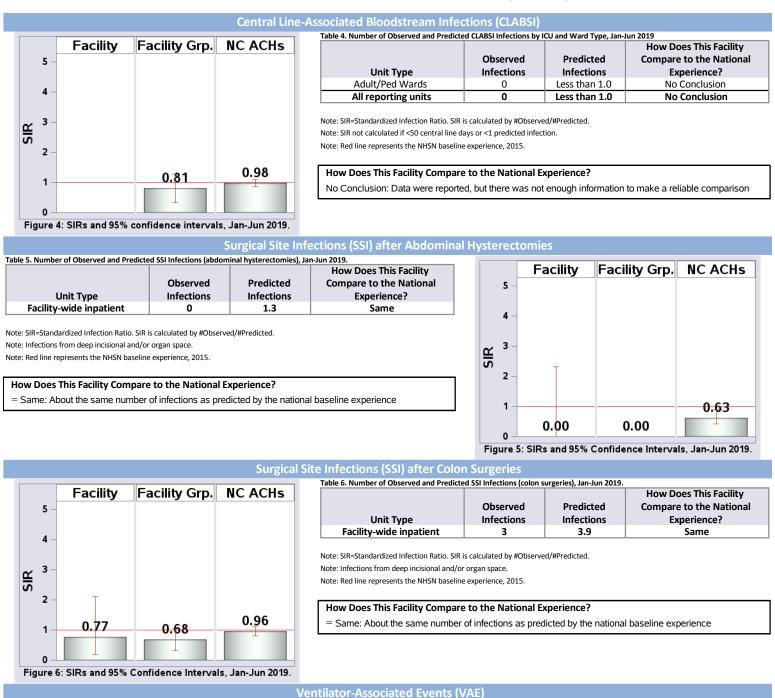


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Medical Park Hospital, Winston Salem, Forsyth County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Presbyterian Medical Center, Charlotte, Mecklenburg County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	45,507
Patient Days in 2019:	177,678
Total Number of Beds:	602
Number of ICU Beds:	93
FTE* Infection Preventionists:	6.00
Number of FTEs* per 100 beds:	1.00



Predicted

Infections

4.7

1.3

6.0

Commentary From Facility:

At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero healthcare associated infections and we continually monitor our infection prevention processes for improvement opportunities.

[*FTE = Full-time equivalent]

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019 Facility Grp. NC ACHs Facility Observed 5 Infections Unit Type Adult/Ped ICUs 5 4 Adult/Ped Wards 0 All reporting units 5 з Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. SIR Note: SIR not calculated if <50 catheter days or <1 predicted infection. Note: Red line represents the NHSN baseline experience, 2015. 2 How Does This Facility Compare to the National Experience? 0.84 0.70 0.66 1 = Same: About the same number of infections as predicted by the national baseline experience 0

Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019

Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID) ry results only: not all LahID events rem

Table 2. Number of Observed and Predict	eu wiksa events, Jan-Jur	2019	How Does This Facility	1		Facility	Facility Grp.	NC ACHs
Unit Type	Observed Events	Predicted Events	Compare to the National Experience?		5 -	. uemty	l demy cipi	
Facility-wide inpatient	4	6.0	Same		4 –			
Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.					3 –			
How Does This Facility Compare to the National Experience? = Same: About the same number of infections as predicted by the national baseline experience			SIR	2 -				
					1-	0.67	0.77	0.81

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

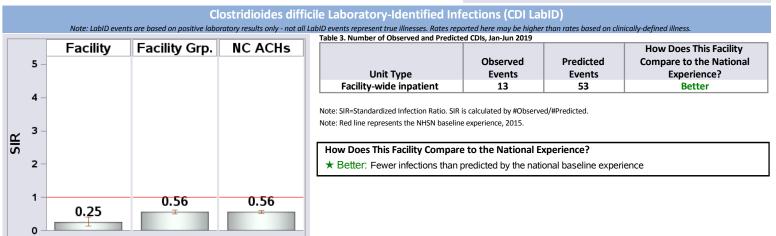


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

How Does This Facility

Compare to the National

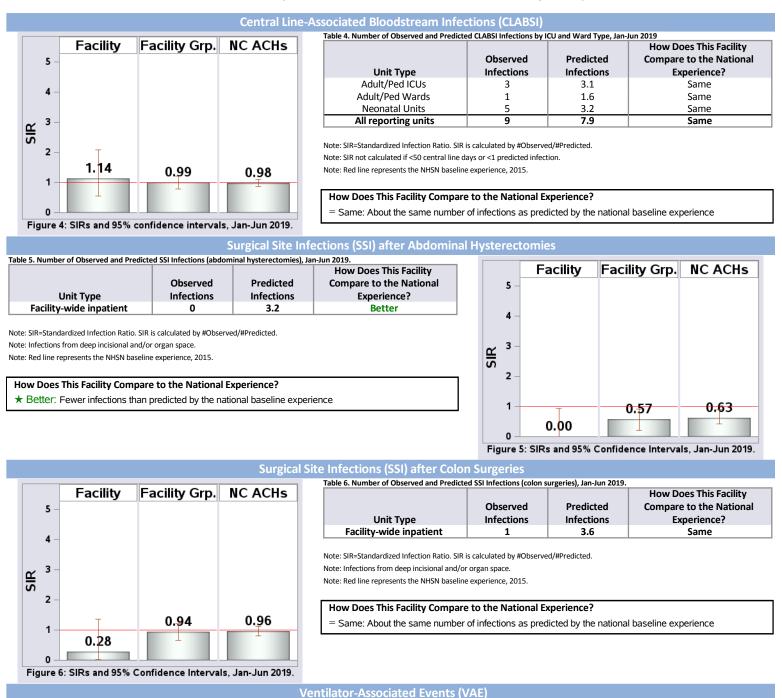
Experience?

Same

Same

Same

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Presbyterian Medical Center, Charlotte, Mecklenburg County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Rowan Medical Center, Salisbury, Rowan County

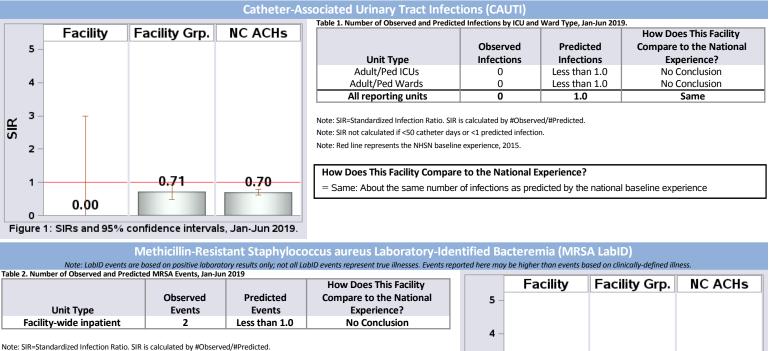
2018 Hospital Surve	y Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	15,352
Patient Days in 2019:	54,922
Total Number of Beds:	268
Number of ICU Beds:	20
FTE* Infection Preventionists:	2.00
Number of FTEs* per 100 beds:	0.75



Commentary From Facility:

At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero healthcare associated infections and we continually monitor our infection prevention processes for improvement opportunities.

[*FTE = Full-time equivalent]



Note: Red line represents the NHSN baseline experience, 2015.

How Does This Facility Compare to the National Experience? No Conclusion: Data were reported, but there was not enough information to make a reliable comparison

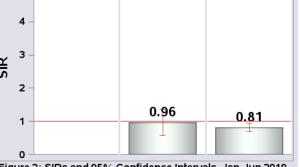


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

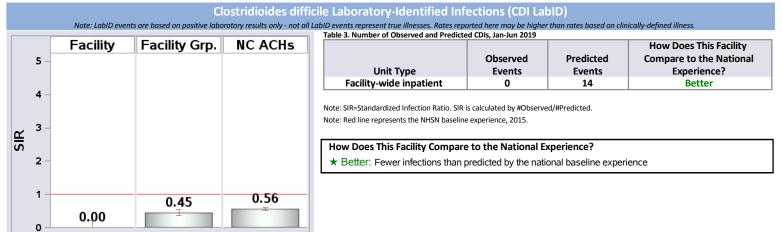


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Rowan Medical Center, Salisbury, Rowan County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Thomasville Medical Center, Thomasville, Davidson County

2018 Hospital S	urvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	6,601
Patient Days in 2019:	28,601
Total Number of Beds:	146
Number of ICU Beds:	13
FTE* Infection Preventionists:	1.05
Number of FTEs* per 100 beds:	0.72



At Novant Health, the safety of our patients comes first and we support transparency in reporting. Our goal is to have zero healthcare associated infections and we continually monitor our infection prevention processes for improvement opportunities.

[*FTE = Full-time equivalent]

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019 Facility Grp. Facility NC ACHs How Does This Facility Observed Predicted **Compare to the National** 5 Unit Type Infections Infections Experience? Adult/Ped Wards Less than 1.0 No Conclusion 0 4 No Conclusion 0 Less than 1.0 All reporting units Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted з Note: SIR not calculated if <50 catheter days or <1 predicted infection. SIR Note: Red line represents the NHSN baseline experience, 2015. 2 How Does This Facility Compare to the National Experience? 1.29 No Conclusion: Data were reported, but there was not enough information to make a reliable comparison 0.70 1 0 Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019

Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID) Note: LabID events are based on positive laboratory results only; not all LabID events represent true illnesses. Events reported here may be higher than events based on clinically-defined illness. Table 2. Number of Observed and Predicted MRSA Events, Jan-Jun 2019 Facility Grp. Facility NC ACHs How Does This Facility Observed Predicted **Compare to the National** 5 Unit Type **Events** Events **Experience? Facility-wide inpatient** Less than 1.0 No Conclusion 0 Δ Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. 3 2 S How Does This Facility Compare to the National Experience? 2 No Conclusion: Data were reported, but there was not enough information to make a reliable comparison 0.81 1 0.440 Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019 Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019 Facility Facility Grp. NC ACHs How Does This Facility Predicted **Compare to the National** Observed 5 Unit Type Events **Events Experience**? Facility-wide inpatient Better 0 4.7 4 Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. з SIR How Does This Facility Compare to the National Experience? 2 ★ Better: Fewer infections than predicted by the national baseline experience

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

0.61

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

0.56

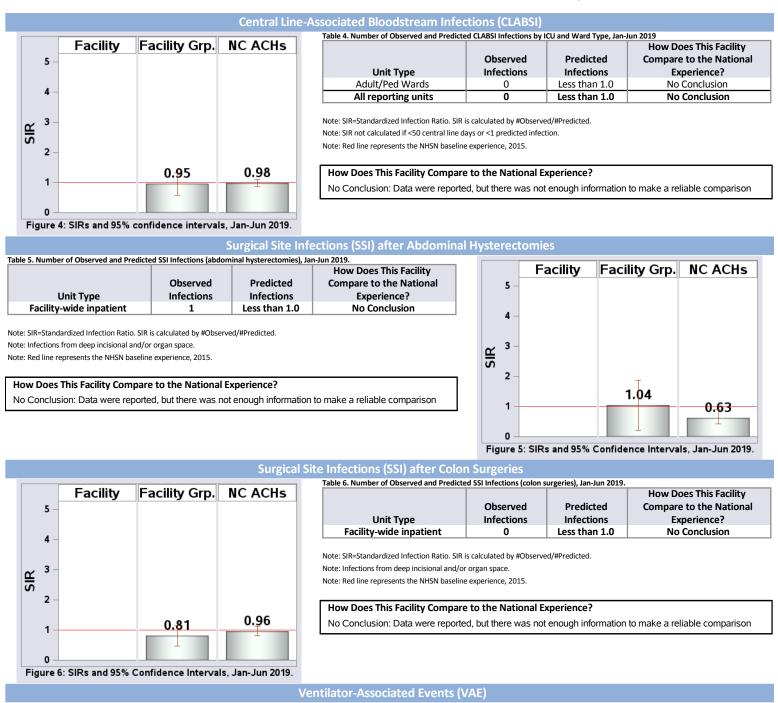
N.C. Division of Public Health, SHARPPS Program

0.00

1

0

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Novant Health Thomasville Medical Center, Thomasville, Davidson County



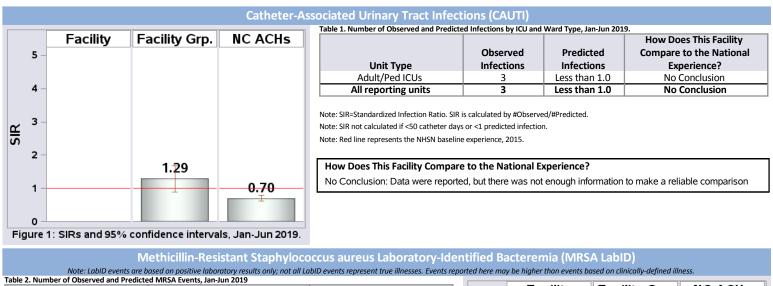
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 **Onslow Memorial Hospital, Jacksonville, Onslow County**

ey Information
Acute Care Hospital
No
7,880
32,491
162
30
1.50
0.93



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



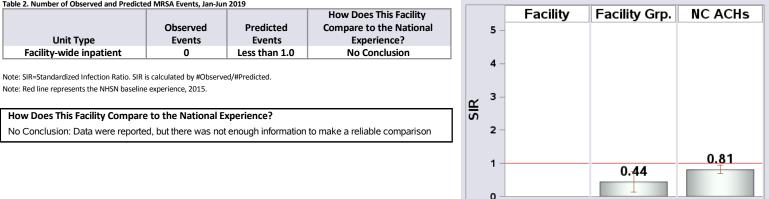


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

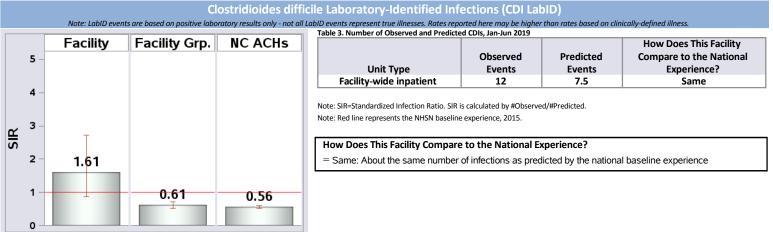
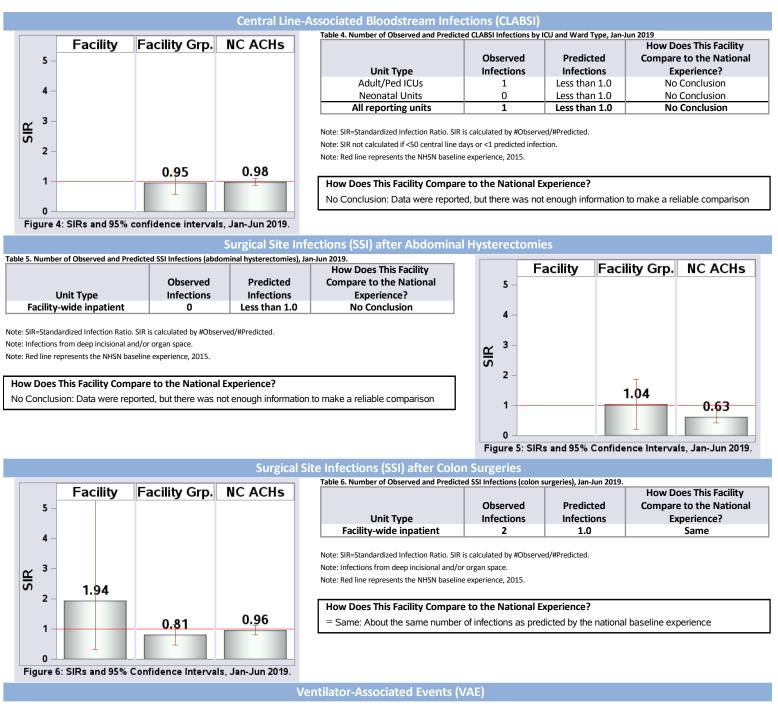


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Onslow Memorial Hospital, Jacksonville, Onslow County



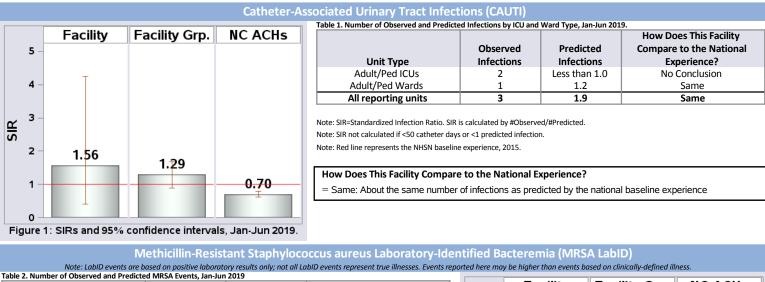
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Pardee Hospital, Hendersonville, Henderson County

2018 Hospital Su	Irvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	8,170
Patient Days in 2019:	33,213
Total Number of Beds:	142
Number of ICU Beds:	12
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.70



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



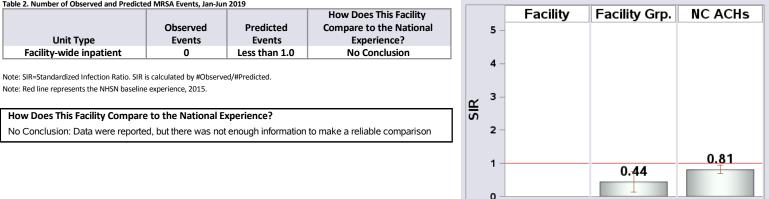


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

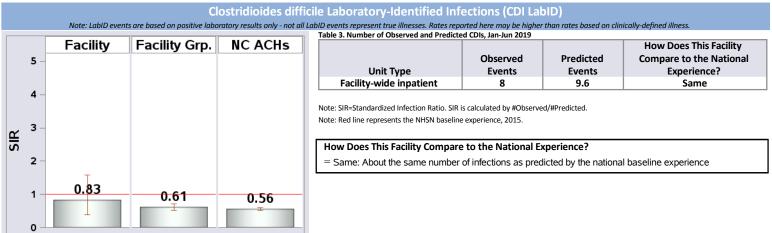


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Pardee Hospital, Hendersonville, Henderson County



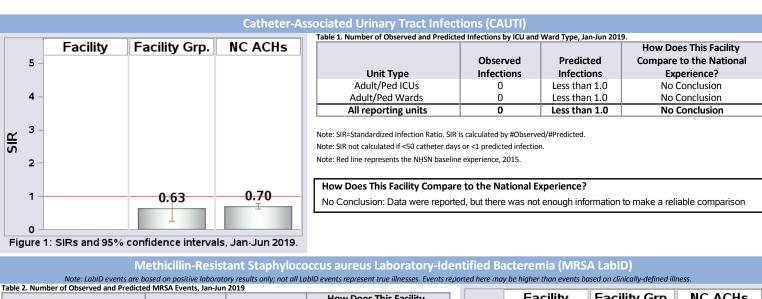
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Person Memorial Hospital, Roxboro, Person County

2018 Hospital Survey Information		
Hospital Type:	Acute Care Hospital	
Medical Affiliation:	No	
Admissions in 2019:	1,124	
Patient Days in 2019:	3,797	
Total Number of Beds:	38	
Number of ICU Beds:	6	
FTE* Infection Preventionists:	0.50	
Number of FTEs* per 100 beds:	1.32	



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



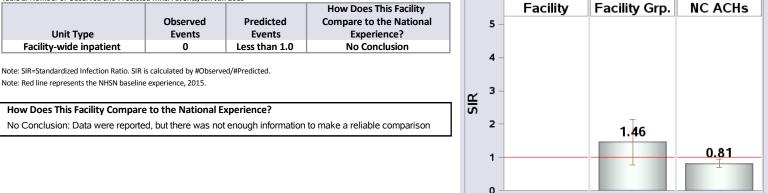


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

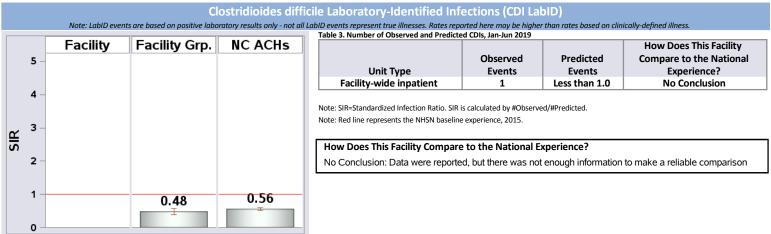
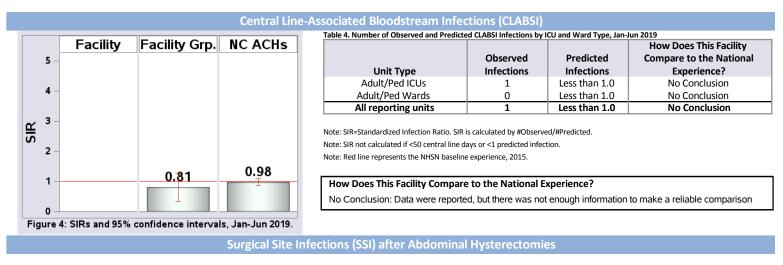


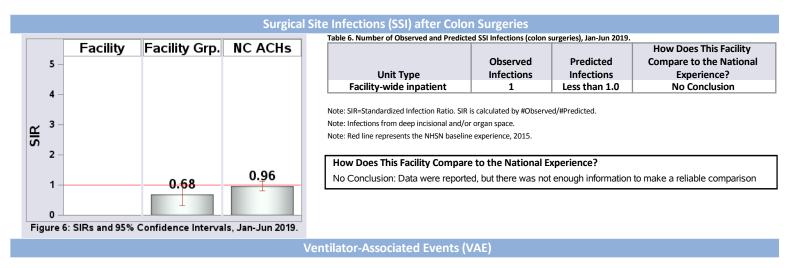
Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Person Memorial Hospital, Roxboro, Person County



Note from N.C. Division of Public Health: Data are unavailable for this time period.



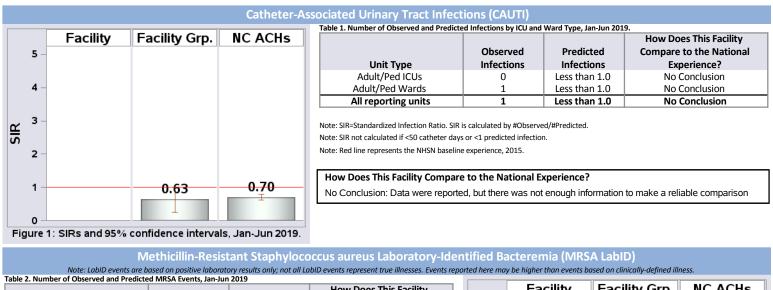
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Randolph Hospital Dba Randolph Health, Asheboro, Randolph County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	7,653
Patient Days in 2019:	18,999
Total Number of Beds:	85
Number of ICU Beds:	10
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	1.18



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



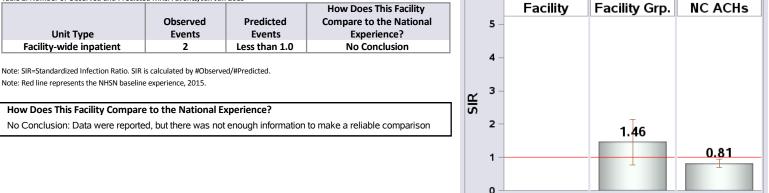


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

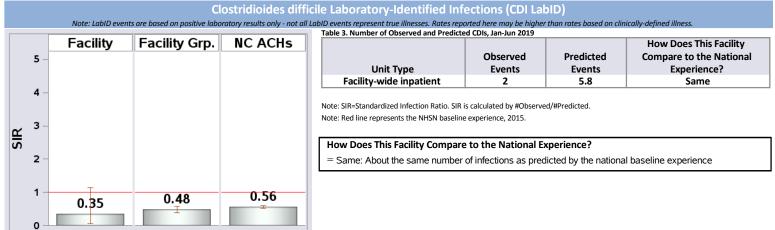
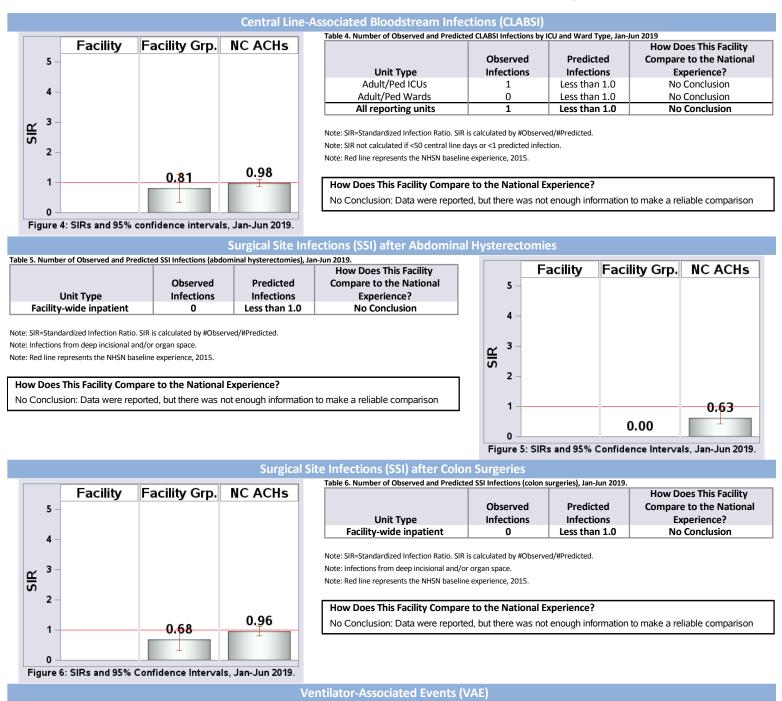


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Randolph Hospital Dba Randolph Health, Asheboro, Randolph County



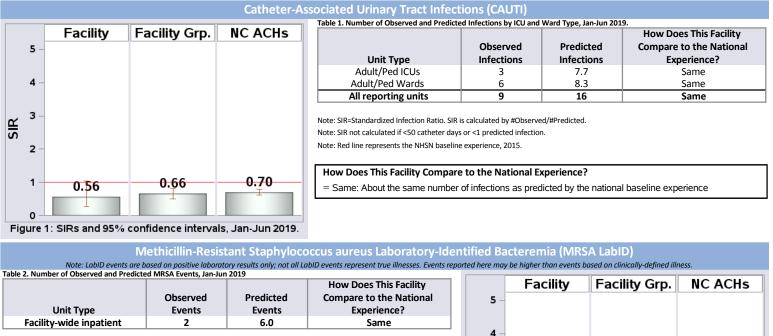
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Rex Healthcare, Raleigh, Wake County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	32,874
Patient Days in 2019:	146,189
Total Number of Beds:	665
Number of ICU Beds:	83
FTE* Infection Preventionists:	4.50
Number of FTEs* per 100 beds:	0.68

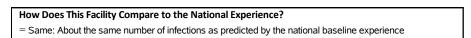


Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.



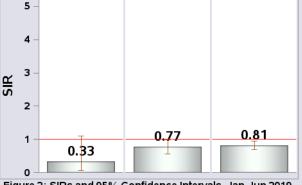


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

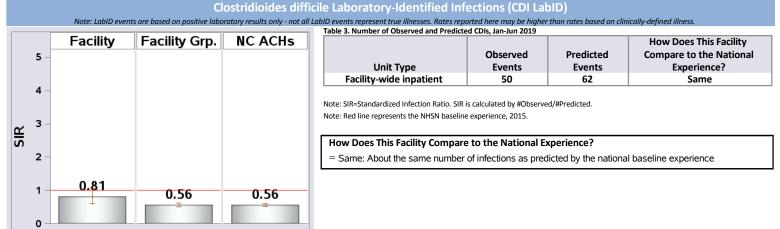
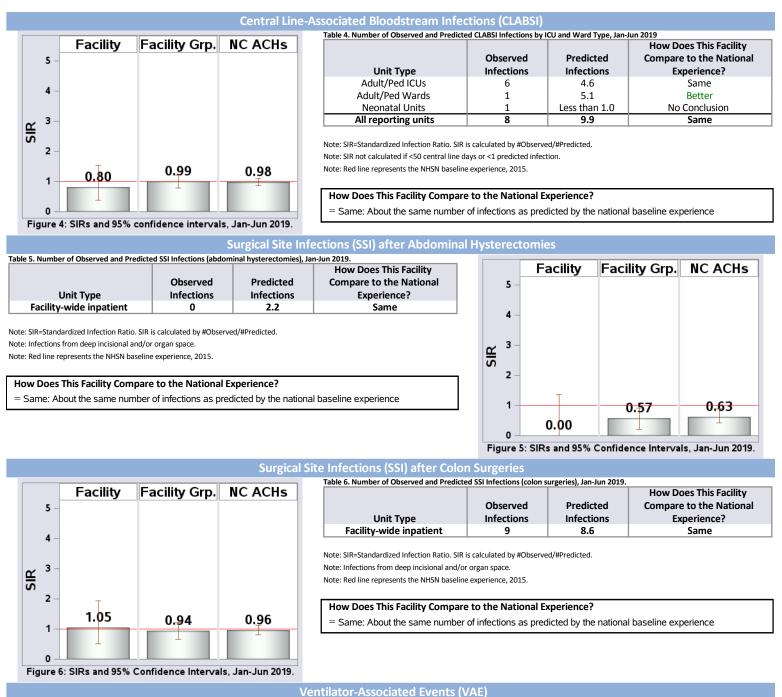


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Rex Healthcare, Raleigh, Wake County



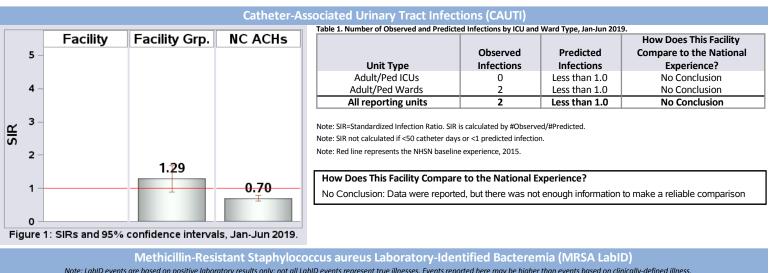
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Rutherford Regional Medical Center, Rutherfordton, Rutherford County

2018 Hospital Sur	vey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	3,986
Patient Days in 2019:	17,181
Total Number of Beds:	125
Number of ICU Beds:	10
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.80



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



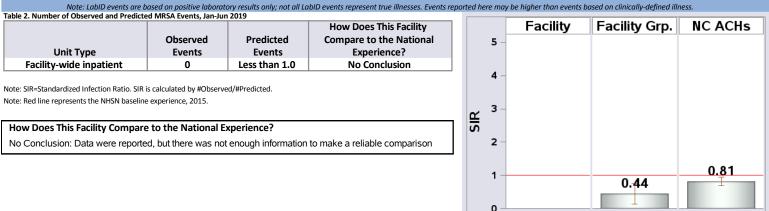


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

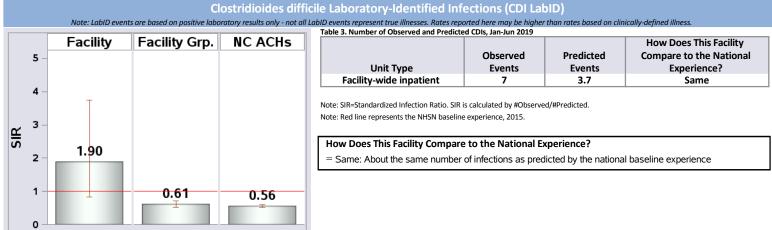
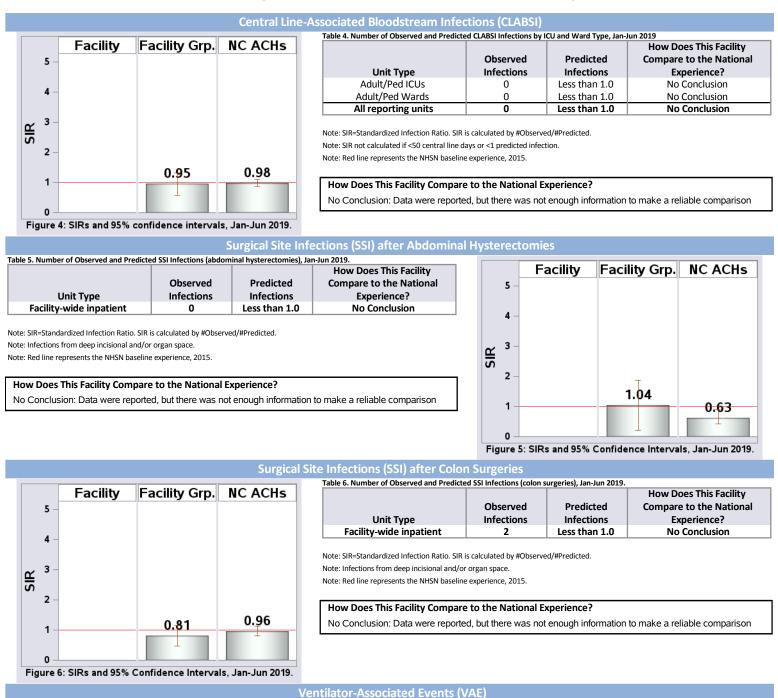


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Rutherford Regional Medical Center, Rutherfordton, Rutherford County



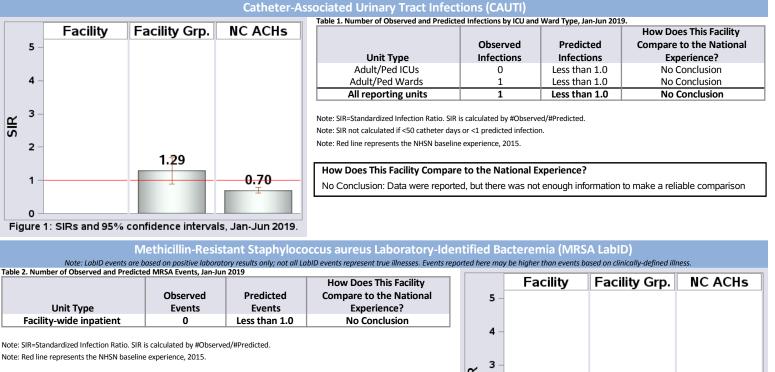
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Sampson Regional Medical Center, Clinton, Sampson County

2018 Hospital Survey Information			
Hospital Type:	Acute Care Hospital		
Medical Affiliation:	Graduate		
Admissions in 2019:	4,268		
Patient Days in 2019:	11,920		
Total Number of Beds:	116		
Number of ICU Beds:	8		
FTE* Infection Preventionists:	1.00		
Number of FTEs* per 100 beds:	0.86		
Patient Days in 2019: Total Number of Beds: Number of ICU Beds: FTE* Infection Preventionists:	11,920 116 8 1.00		



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



S How Does This Facility Compare to the National Experience? 2 No Conclusion: Data were reported, but there was not enough information to make a reliable comparison

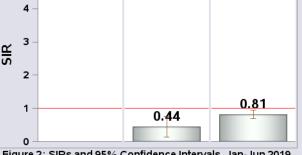


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

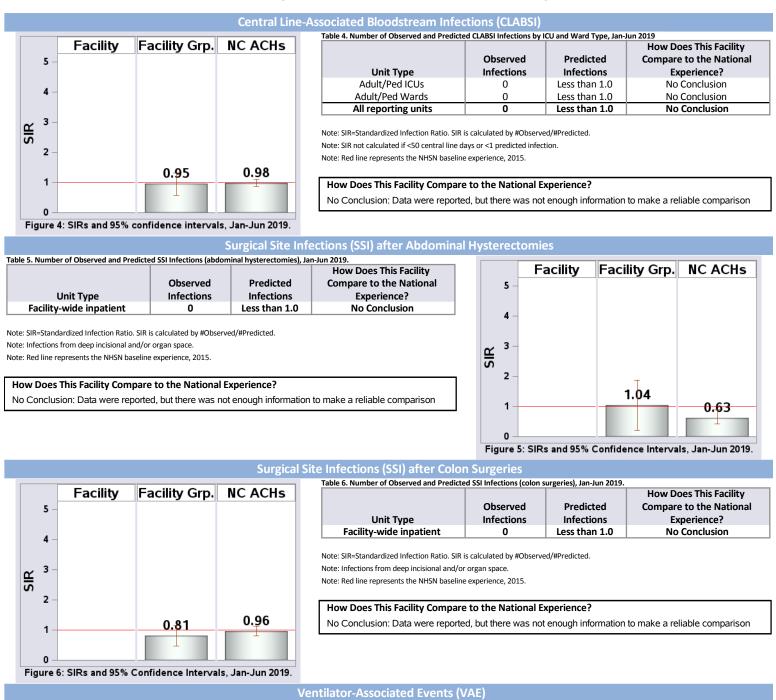
Clostridioides difficile Laboratory-Identified Infections (CDI LabID) Note: LabID events are based on positive laboratory results only - not all LabID events represent true illnesses. Rates reported here may be higher than rates based on clinically-defined illness. Table 3. Number of Observed and Predicted CDIs, Jan-Jun 2019 Facility Facility Grp. NC ACHs How Does This Facility Predicted **Compare to the National** Observed 5 Unit Type **Events Events Experience**? Facility-wide inpatient Same 0 1.6 4 Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015. з SIR How Does This Facility Compare to the National Experience? 2 = Same: About the same number of infections as predicted by the national baseline experience 1 0.61 0.56 0.00 0

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

Data Generated: September 17, 2019. N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Sampson Regional Medical Center, Clinton, Sampson County



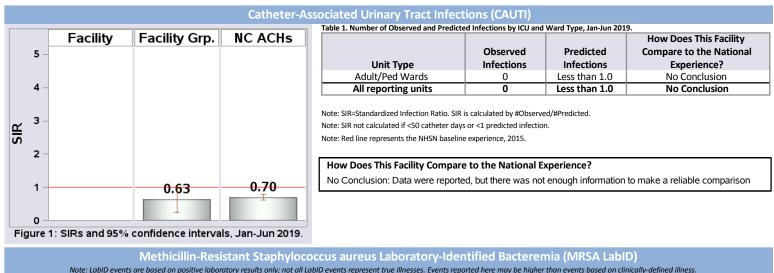
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Scotland Memorial Hospital, Laurinburg, Scotland County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	6,462
Patient Days in 2019:	23,941
Total Number of Beds:	96
Number of ICU Beds:	12
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	1.04



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



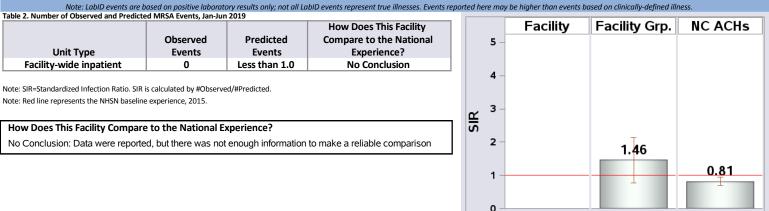


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

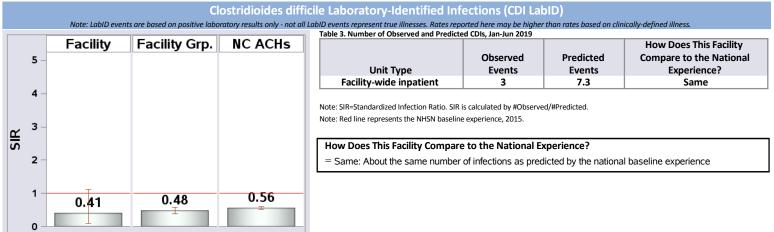
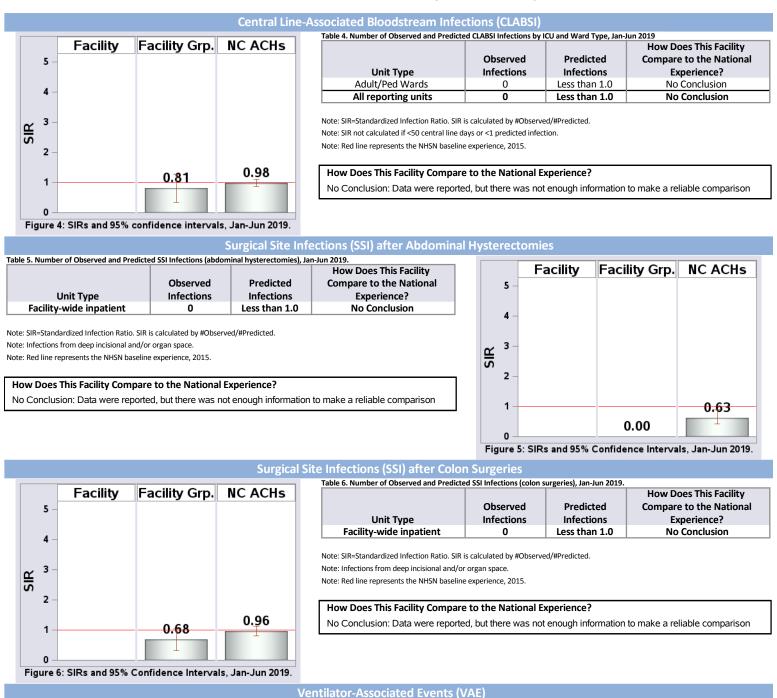


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Scotland Memorial Hospital, Laurinburg, Scotland County



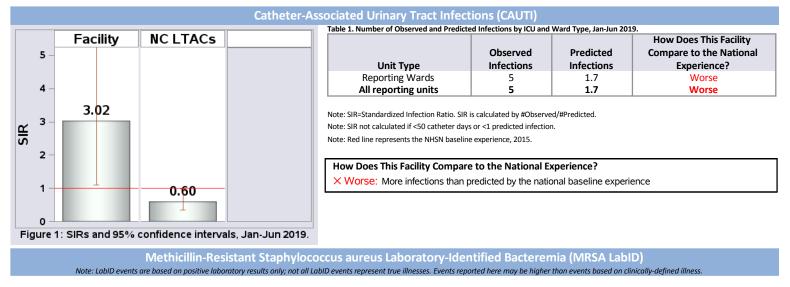
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Select Specialty Hospital-Durham, Durham, Durham County

2018 Hospital Survey Information

Hospital Type:	Long-term Acute Care Hospital
Admissions in 2019:	293
Patient Days in 2019:	9,429
Total Number of Beds:	30
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	1.67
[*ETE = Full-time equivalent]	



Starting with Q4 2018, LTACs are no longer required to report LabID MRSA bacteremia and VAE to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

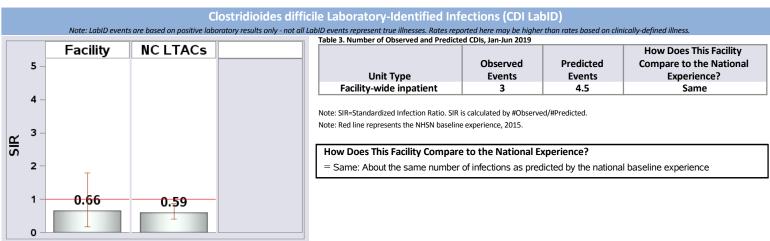
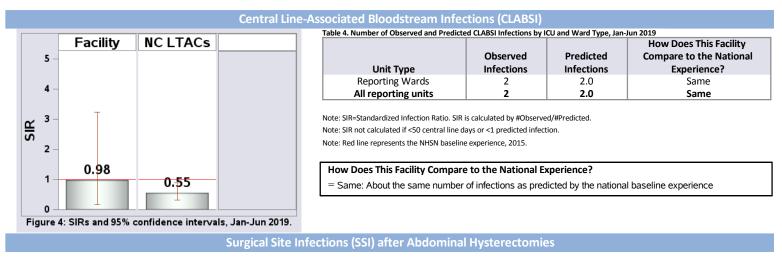


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Select Specialty Hospital-Durham, Durham, Durham County



Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

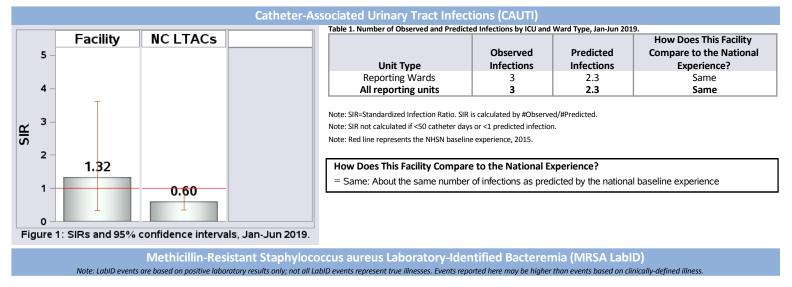
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Select Specialty Hospital-Greensboro, Greensboro, Guilford County

2018 Hospital Survey Information

Hospital Type:	Long-term Acute Care Hospital
Admissions in 2019:	330
Patient Days in 2019:	9,665
Total Number of Beds:	30
FTE* Infection Preventionists:	0.40
Number of FTEs* per 100 beds:	1.33
[*FTE = Full-time equivalent]	



Starting with Q4 2018, LTACs are no longer required to report LabID MRSA bacteremia and VAE to CMS. Data presented in this report are accurate as of the date data were downloaded.



Note from N.C. Division of Public Health: MRSA is not reportable at this facility type after 2018Q3

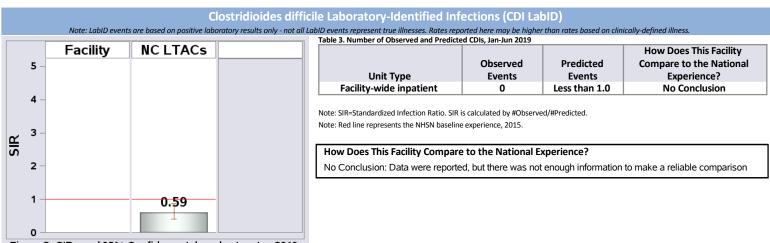
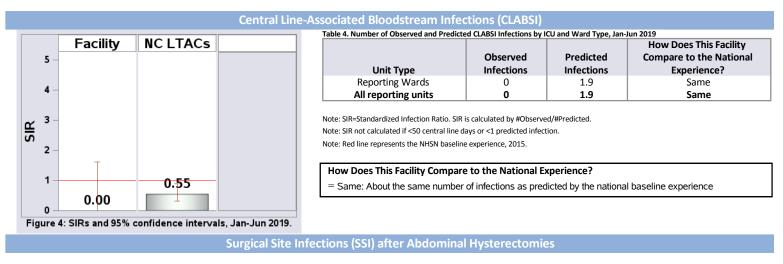


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Select Specialty Hospital-Greensboro, Greensboro, Guilford County



Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: SSIs are not reportable at this facility type

Ventilator-Associated Events (VAE)

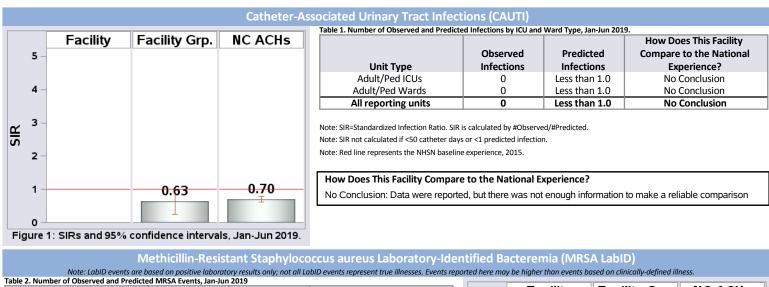
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Sentara Albemarle Medical Center, Elizabeth City, Pasquotank County

2018 Hospital Survey	Information				
Hospital Type:	Acute Care Hospital				
Medical Affiliation:	Undergraduate				
Admissions in 2019:	5,272				
Patient Days in 2019:	20,303				
Total Number of Beds:	97				
Number of ICU Beds:	10				
FTE* Infection Preventionists:	1.00				
Number of FTEs* per 100 beds:	1.03				
Number of FTEs* per 100 beds:	1.03				



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



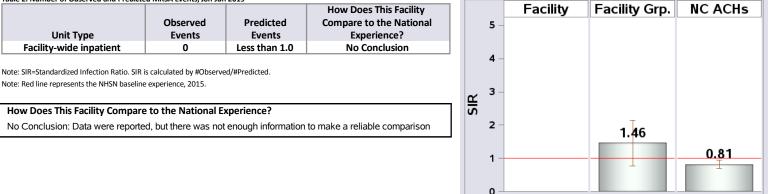


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

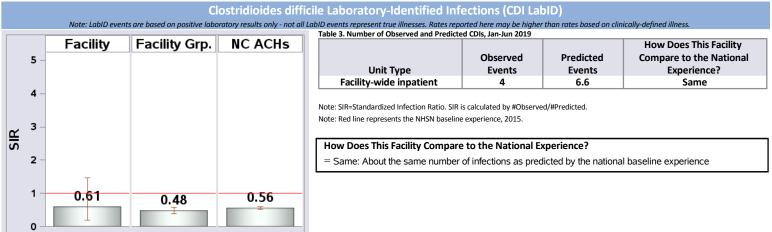
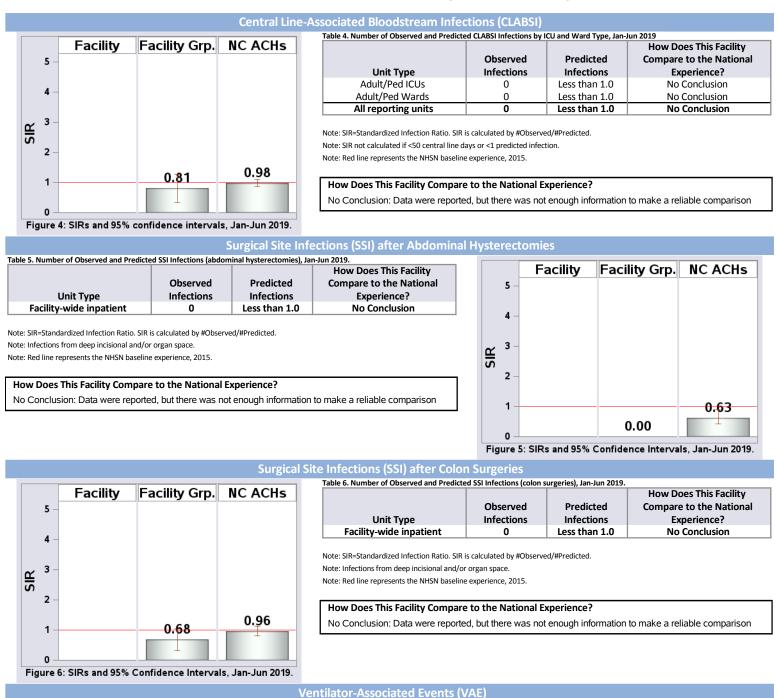


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Sentara Albemarle Medical Center, Elizabeth City, Pasquotank County



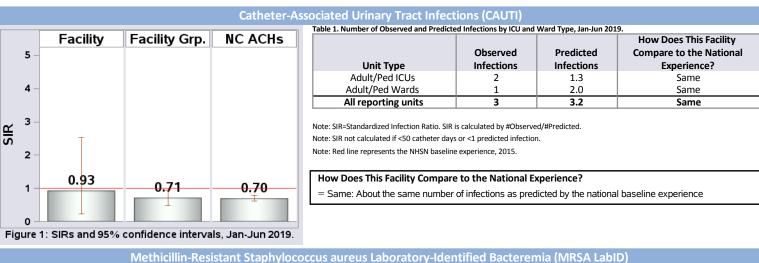
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Southeastern Regional Medical Center, Lumberton, Robeson County

2018 Hospital Survey Information					
Hospital Type: Acute Care Hospital					
Medical Affiliation:	Graduate				
Admissions in 2019:	13,090				
Patient Days in 2019:	62,570				
Total Number of Beds:	246				
Number of ICU Beds:	32				
FTE* Infection Preventionists:	2.50				
Number of FTEs* per 100 beds:	1.02				



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



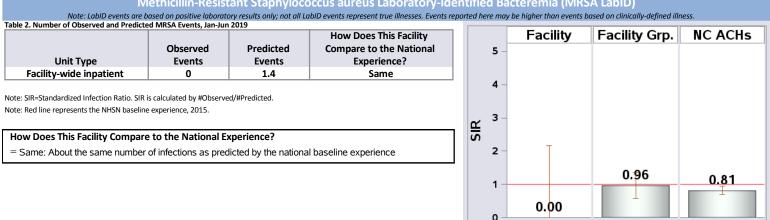


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

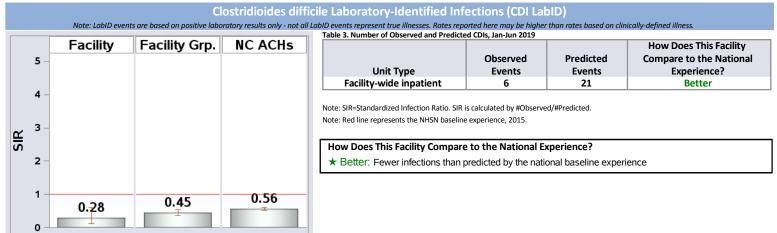
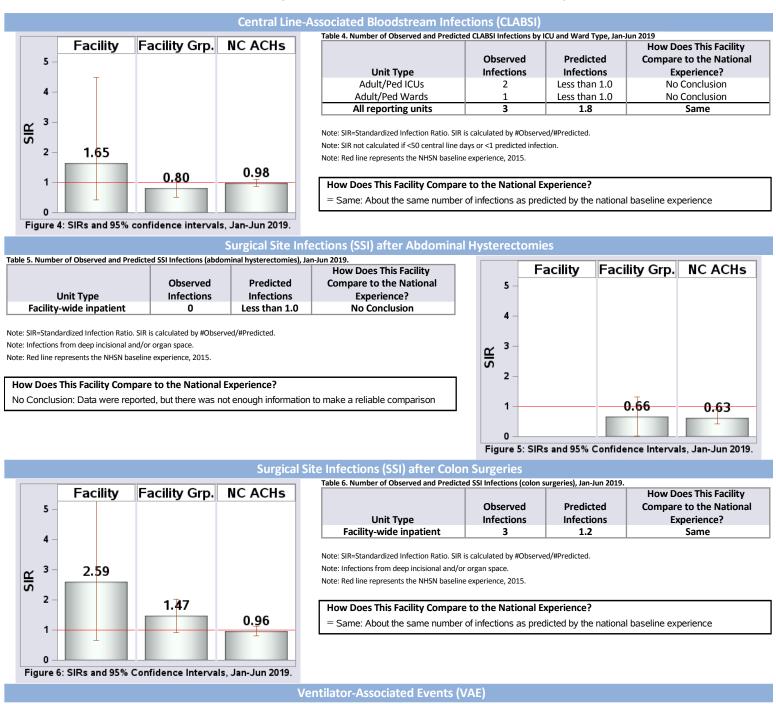


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Southeastern Regional Medical Center, Lumberton, Robeson County



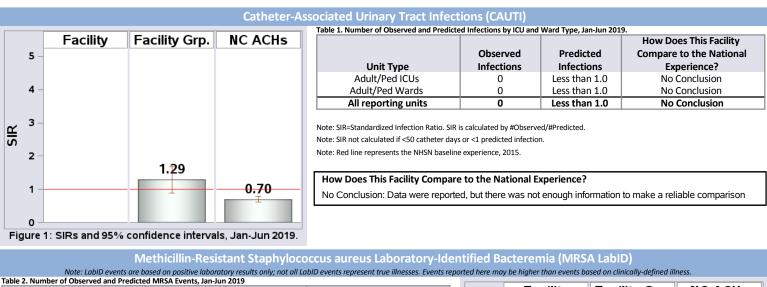
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Stanly Regional Medical Center, Albemarle, Stanly County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	3,759
Patient Days in 2019:	12,427
Total Number of Beds:	109
Number of ICU Beds:	10
FTE* Infection Preventionists:	0.53
Number of FTEs* per 100 beds:	0.48



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



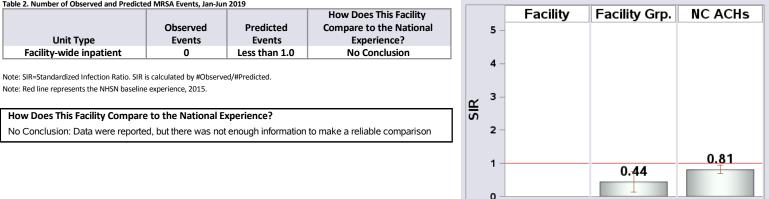


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

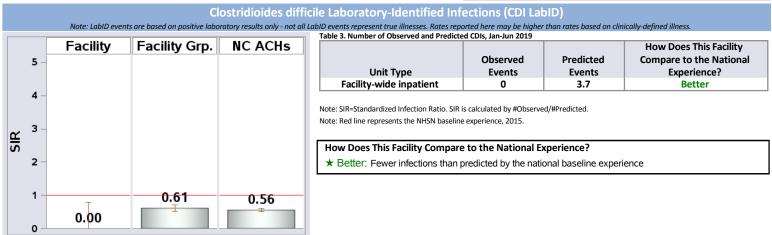
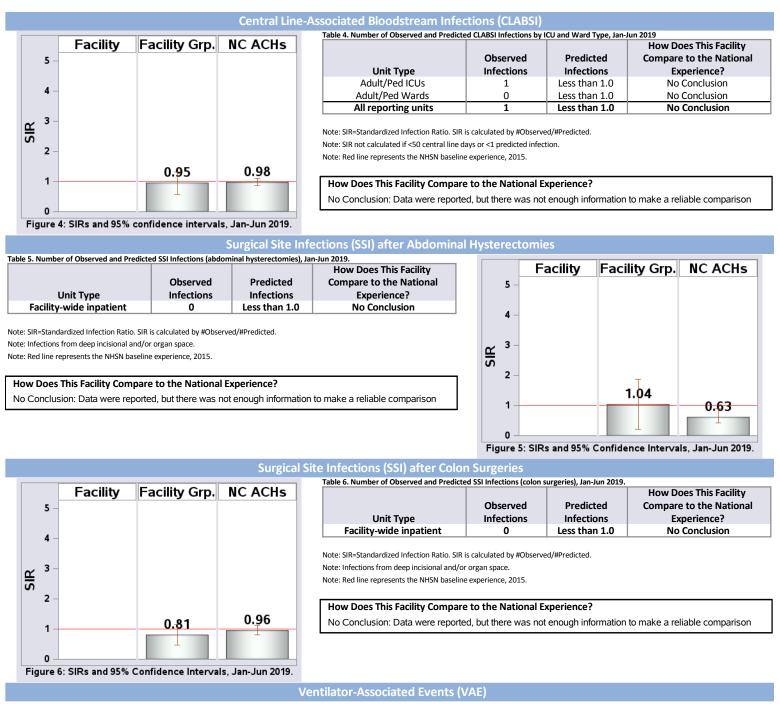


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Stanly Regional Medical Center, Albemarle, Stanly County

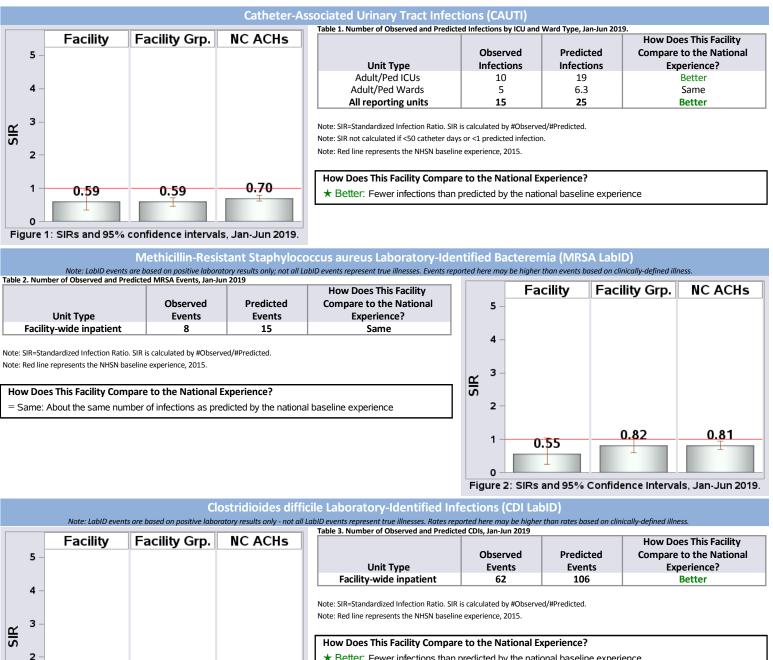


North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 UNC Health Care, Chapel Hill, Orange County

2018 Hospital Surve	ey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	44,215
Patient Days in 2019:	300,258
Total Number of Beds:	914
Number of ICU Beds:	201
FTE* Infection Preventionists:	7.50
Number of FTEs* per 100 beds:	0.82
[*FTE = Full-time equivalent]	

Commentary From Facility:

UNC Health Care is pleased that rates of all reported healthcare-associated infections are statistically similar or better than similarly-sized hospitals despite care in a tertiary referral hospital for highly vulnerable populations (e.g., organ transplant, HIV infected, cancer, severely burned, and very premature infants). NC residents should be aware that the reported information is NOT entirely adjusted for the severity of illness of the hospital's patients. UNC Health Care supports the need for the data presented in this report to be validated (i.e., demonstration by independent monitors that the submitted data is correct).



★ Better: Fewer infections than predicted by the national baseline experience

Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

0.62

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

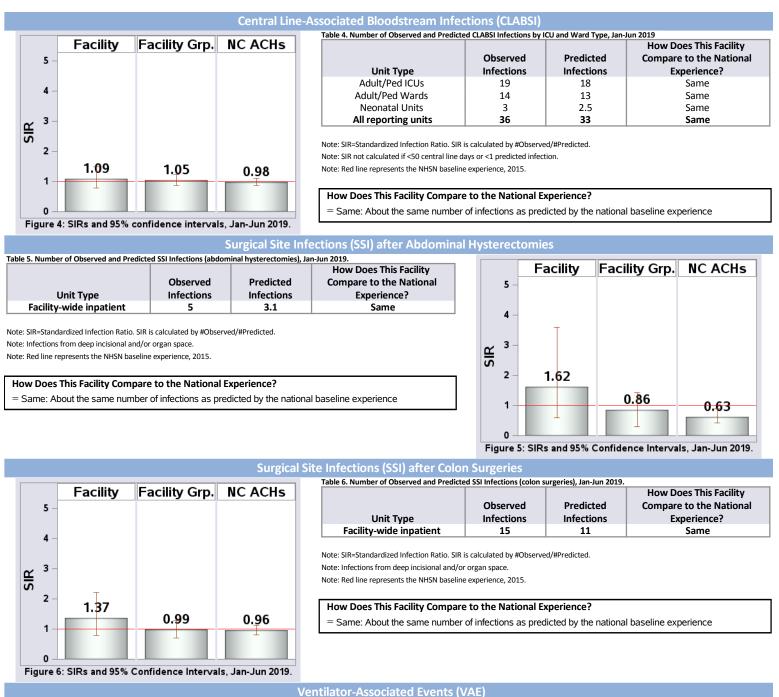
0.56

N.C. Division of Public Health, SHARPPS Program

0.59

n

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 UNC Health Care, Chapel Hill, Orange County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Unc Rockingham Health, Eden, Rockingham County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	5,721
Patient Days in 2019:	13,806
Total Number of Beds:	108
Number of ICU Beds:	8
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.93



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]

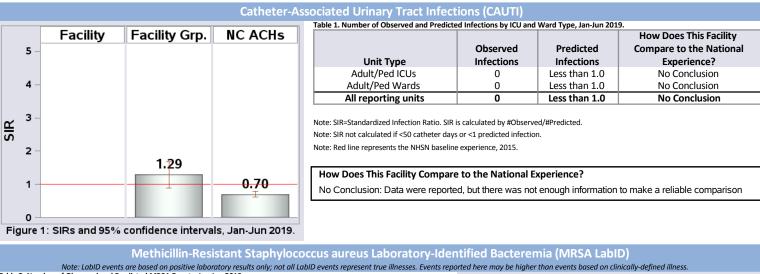


Table 2. Number of Observed and Predicte	ed MRSA Events, Jan-Jur	1 2019						
			How Does This Facility			Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National		5 -			
Unit Type	Events	Events	Experience?					
Facility-wide inpatient	0	Less than 1.0	No Conclusion					
					4 –			
Note: SIR=Standardized Infection Ratio. SIR i	is calculated by #Observe	ed/#Predicted.						
Note: Red line represents the NHSN baseline	e experience, 2015.				2			
					¥			
How Does This Facility Compare to the National Experience?			Ū	<u>n</u>				
No Conclusion: Data were reporte	d, but there was not	enough information	to make a reliable comparison		2 -			
								0.81
					1-		0.44	
					0			

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

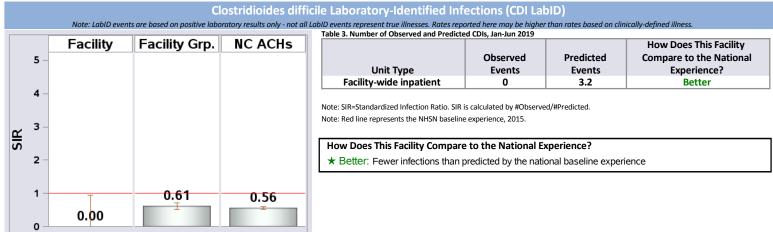
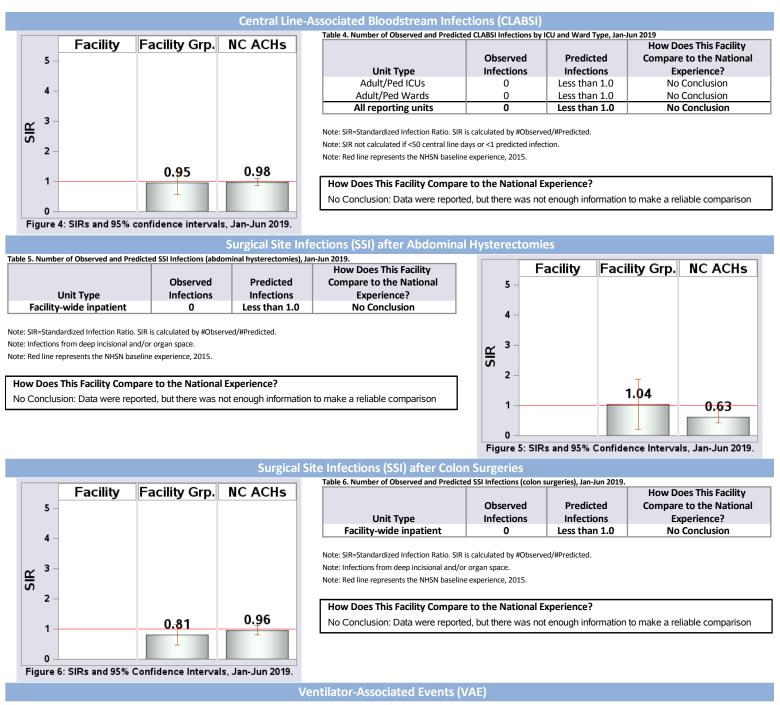


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Unc Rockingham Health, Eden, Rockingham County



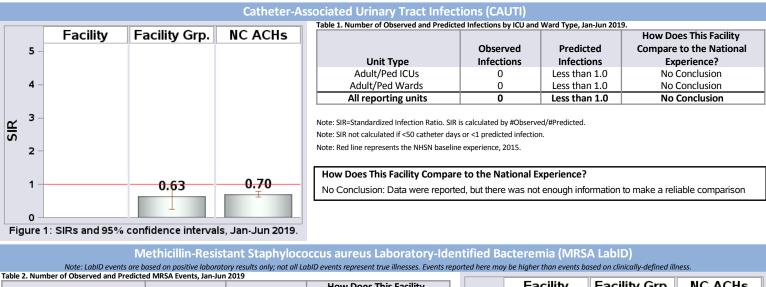
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Beaufort Hospital, Washington, Beaufort County

2018 Hospital S	urvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	12,259
Patient Days in 2019:	55,188
Total Number of Beds:	70
Number of ICU Beds:	6
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	1.43



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



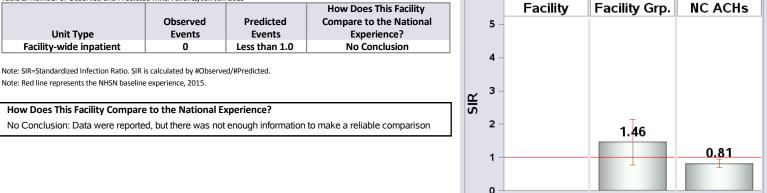


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

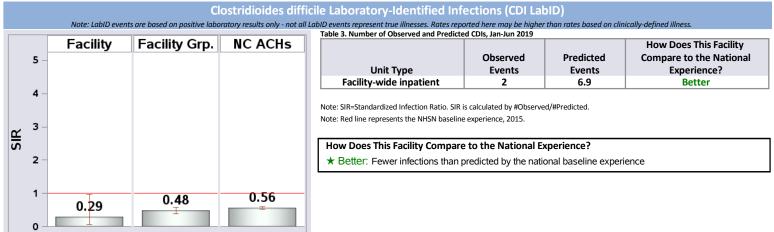
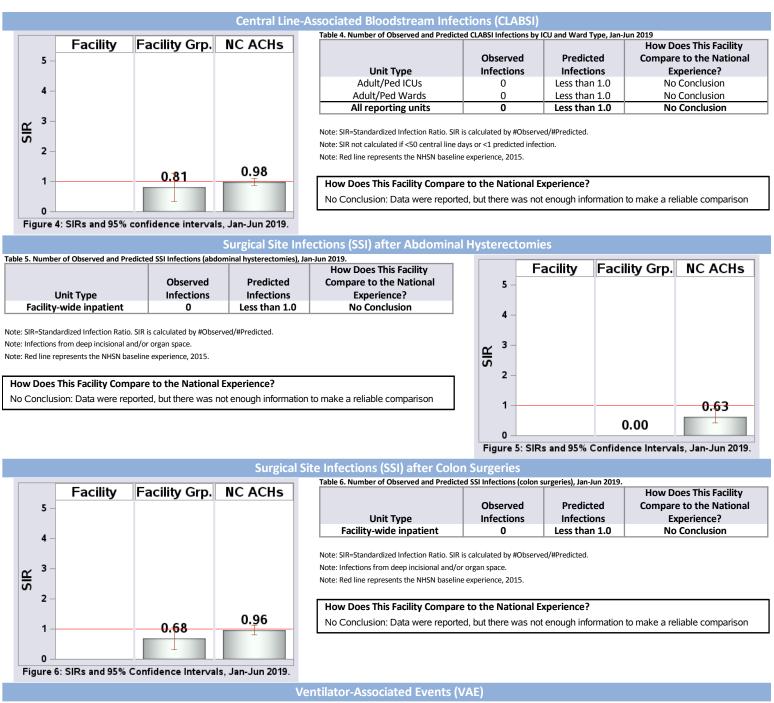


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Beaufort Hospital, Washington, Beaufort County



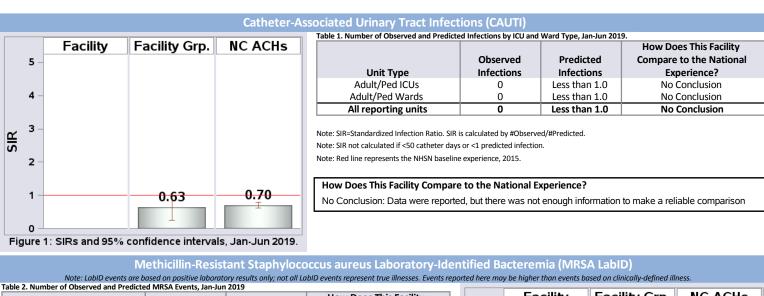
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Duplin Hospital, Kenansville, Duplin County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	3,854
Patient Days in 2019:	19,035
Total Number of Beds:	80
Number of ICU Beds:	9
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	1.25



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



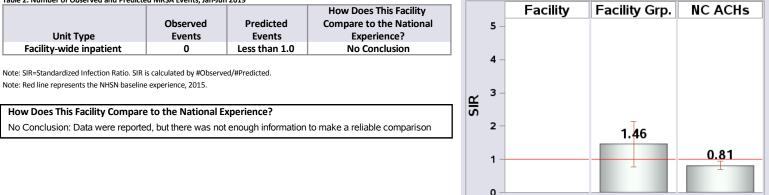


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

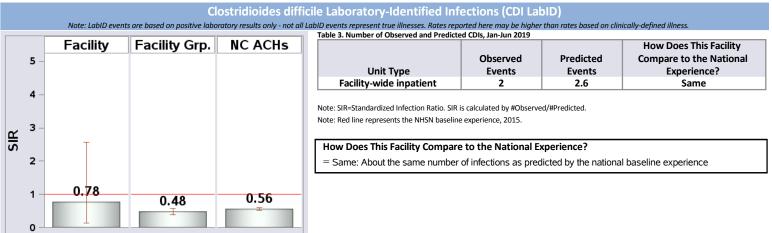
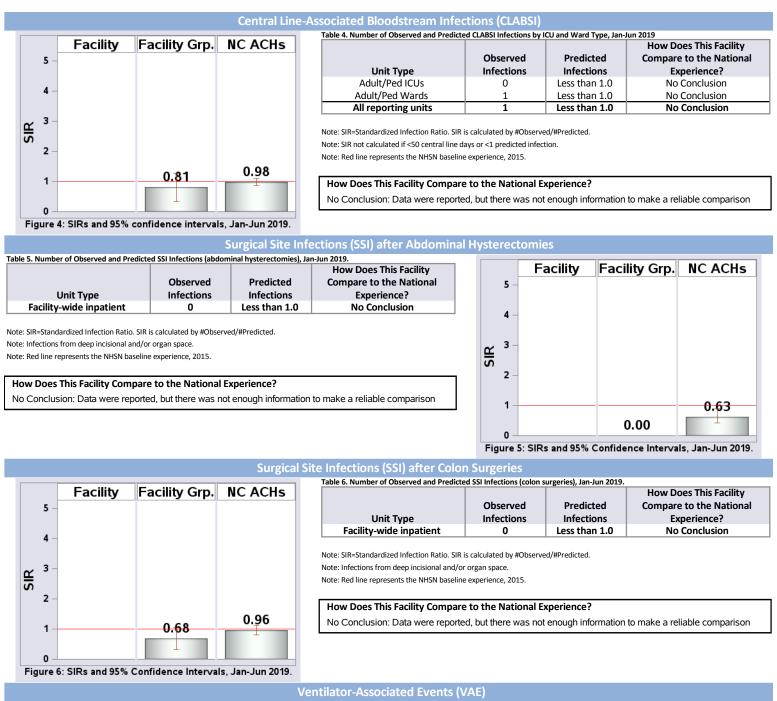


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

Data Generated: September 17, 2019. N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Duplin Hospital, Kenansville, Duplin County



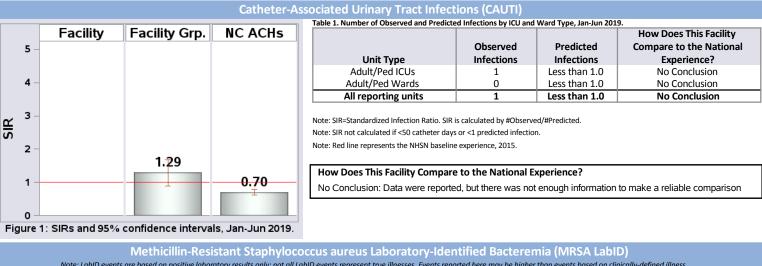
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Edgecombe Hospital, Tarboro, Edgecombe County

2018 Hospital Survey Information	
Hospital Type: Acute Care Hospital	
Medical Affiliation: Graduate	
Admissions in 2019: 3,713	
Patient Days in 2019: 17,107	
Total Number of Beds: 117	
Number of ICU Beds: 8	
FTE* Infection Preventionists: 1.00	
Number of FTEs* per 100 beds: 0.85	



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



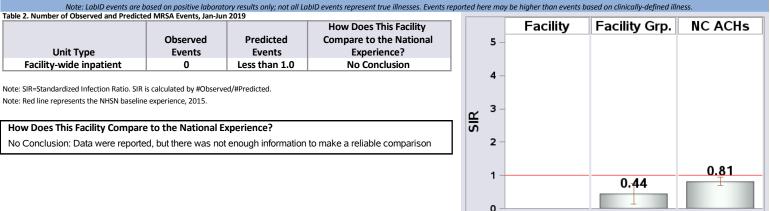


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

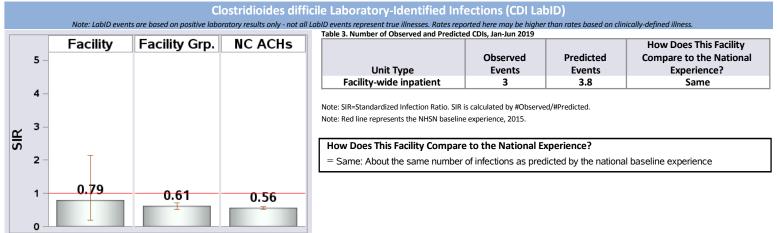
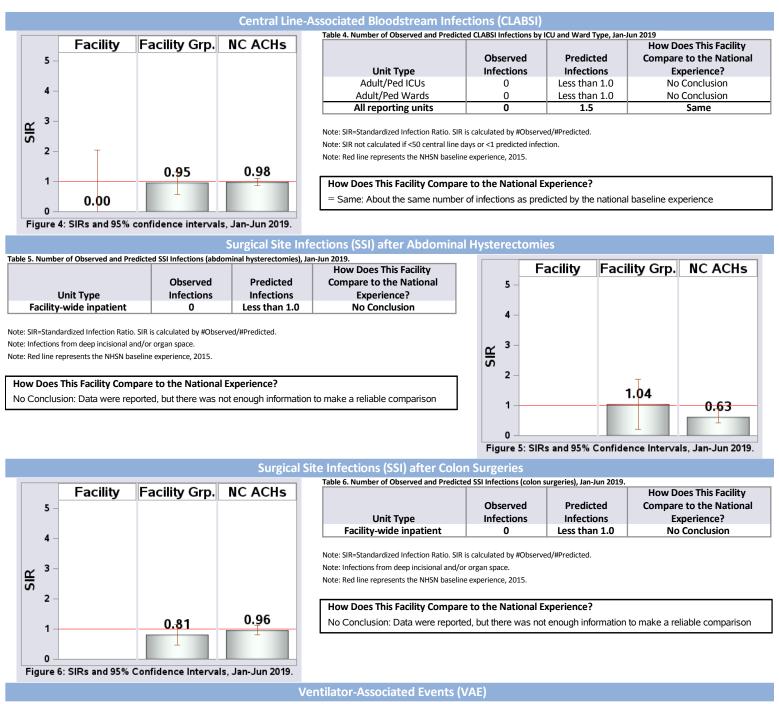


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

Data Generated: September 17, 2019. N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Edgecombe Hospital, Tarboro, Edgecombe County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Medical Center, Greenville, Pitt County

2018 Hospital Sur	vey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	55,779
Patient Days in 2019:	343,239
Total Number of Beds:	974
Number of ICU Beds:	180
FTE* Infection Preventionists:	8.00
Number of FTEs* per 100 beds:	0.82



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]

Catheter-Associated Urinary Tract Infections (CAUTI) Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2019 Facility Grp. Facility NC ACHs How Does This Facility Observed Predicted **Compare to the National** 5 Infections **Experience?** Unit Type Infections Adult/Ped ICUs 21 14 Same Adult/Ped Wards 4 4.4 4 Same All reporting units 25 18 Same з Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. SIR Note: SIR not calculated if <50 catheter days or <1 predicted infection. Note: Red line represents the NHSN baseline experience, 2015. 2 1.37 How Does This Facility Compare to the National Experience? 0.70 1 0.59 = Same: About the same number of infections as predicted by the national baseline experience n Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2019. Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia (MRSA LabID)

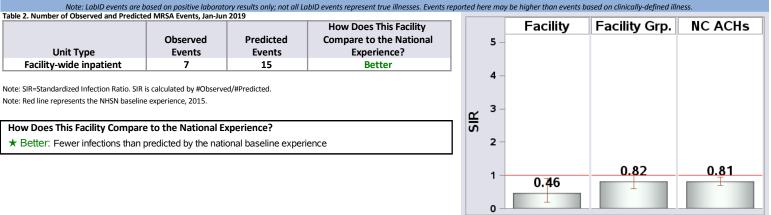


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

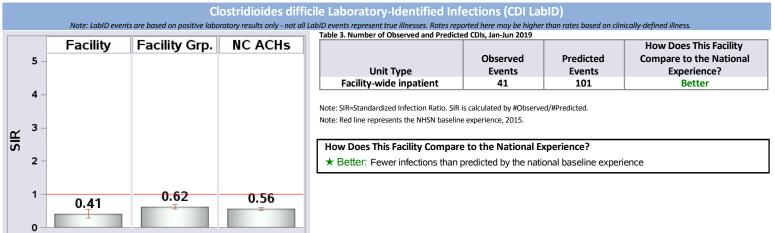
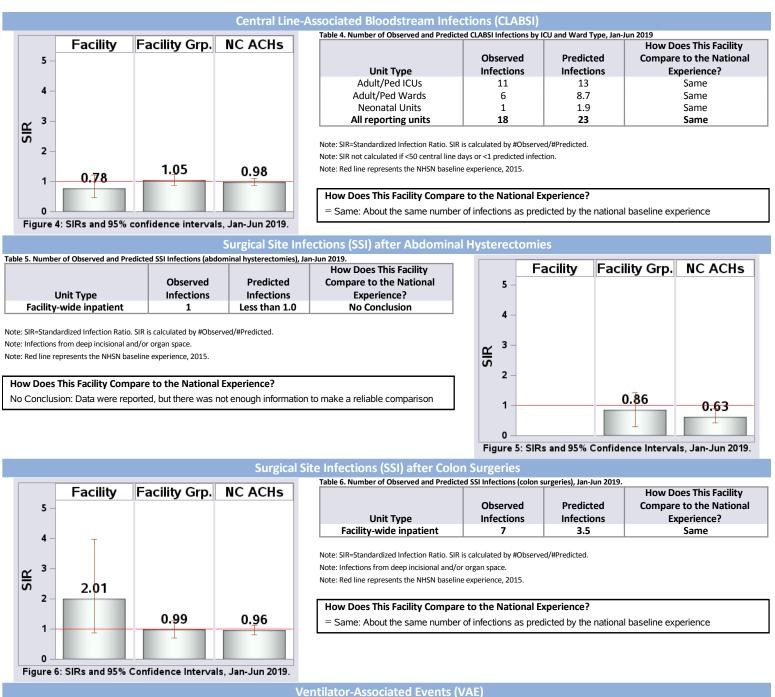


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Medical Center, Greenville, Pitt County



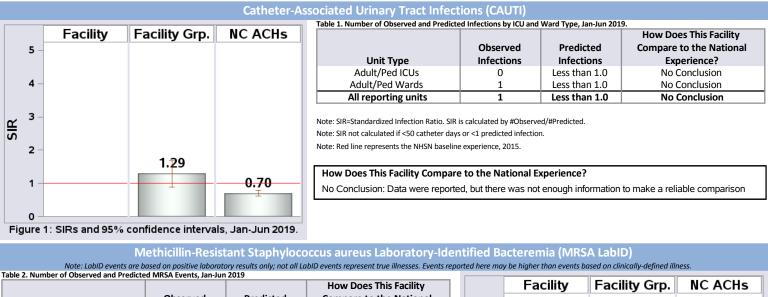
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Roanoke Chowan Hospital, Ahoskie, Hertford County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	4,401
Patient Days in 2019:	20,097
Total Number of Beds:	114
Number of ICU Beds:	10
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.88



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



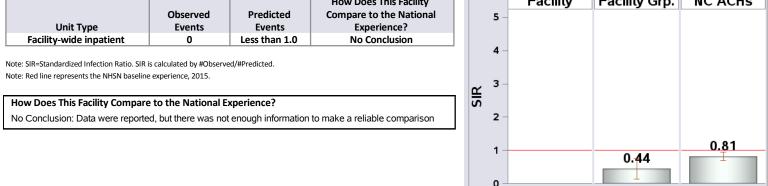


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

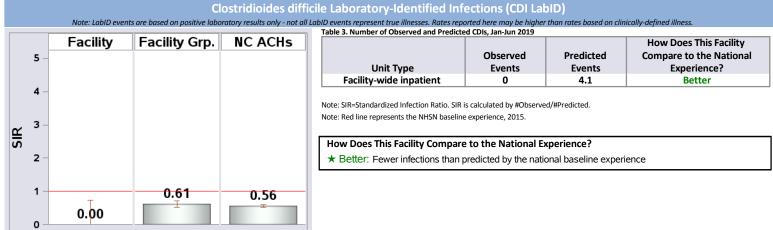
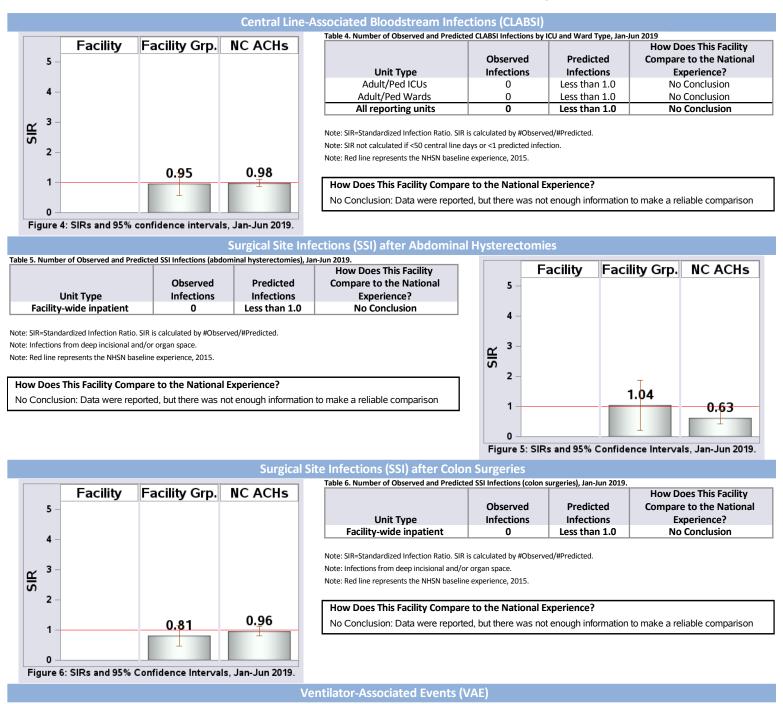


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Vidant Roanoke Chowan Hospital, Ahoskie, Hertford County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wake Forest Baptist Health-Davie Medical Center, Advance, Davie County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	1,815
Patient Days in 2019:	3,295
Total Number of Beds:	26
Number of ICU Beds:	0
FTE* Infection Preventionists:	0.20
Number of FTEs* per 100 beds:	0.77



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]

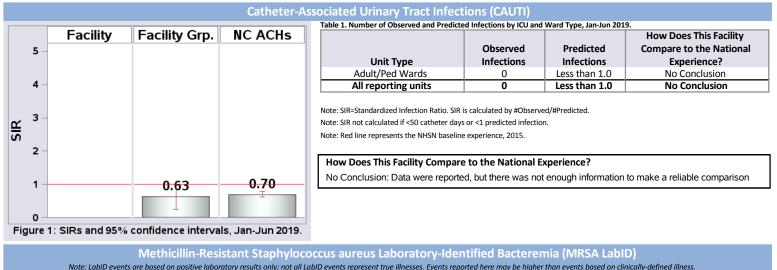


Table 2. Number of Observed and Predicte	d MRSA Events, Jan-Jur	2019	How Does This Facility	٦ 🗆		Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National		5 -			
Unit Type	Events	Events	Experience?					
Facility-wide inpatient	0	Less than 1.0	No Conclusion					
					4 –			
Note: SIR=Standardized Infection Ratio. SIR i	is calculated by #Observe	ed/#Predicted.						
lote: Red line represents the NHSN baseline	e experience, 2015.				2			
					<u>د</u> ۲			
How Does This Facility Compare	e to the National E	xperience?		Ū	5			
No Conclusion: Data were reported, but there was not enough information to make a reliable comparison				2 -		1 40		
			•				1.4 6	
								0.81
					1-		1	
					0			

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

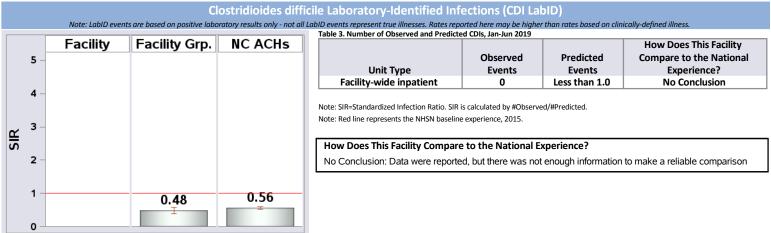
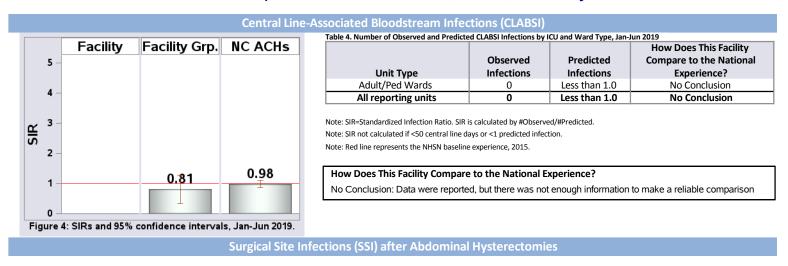


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wake Forest Baptist Health-Davie Medical Center, Advance, Davie County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Surgical Site Infections (SSI) after Colon Surgeries

Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wake Forest Baptist Health-Lexington Medical Center, Lexington, Davidson County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	4,399
Patient Days in 2019:	11,404
Total Number of Beds:	82
Number of ICU Beds:	10
FTE* Infection Preventionists:	0.80
Number of FTEs* per 100 beds:	0.98



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]

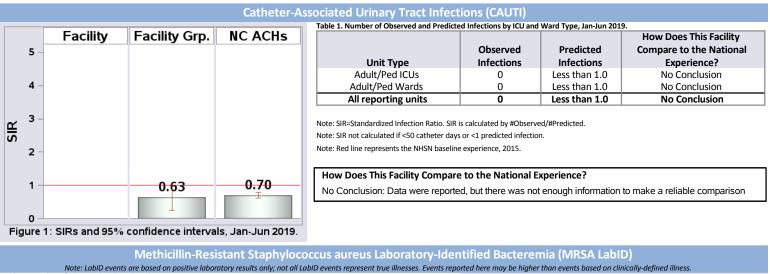


Table 2. Number of Observed and Predicte	ed MRSA Events, Jan-Jur	2019						
			How Does This Facility			Facility	Facility Grp.	NC ACHs
	Observed	Predicted	Compare to the National		5 -			
Unit Type	Events	Events	Experience?					
Facility-wide inpatient	0	Less than 1.0	No Conclusion					
Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.				SIR	4 – 3 –			
How Does This Facility Compare	e to the National E	xperience?		S				
No Conclusion: Data were reported, but there was not enough information to make a reliable comparison				2 -		1.46		
					1			0.81

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

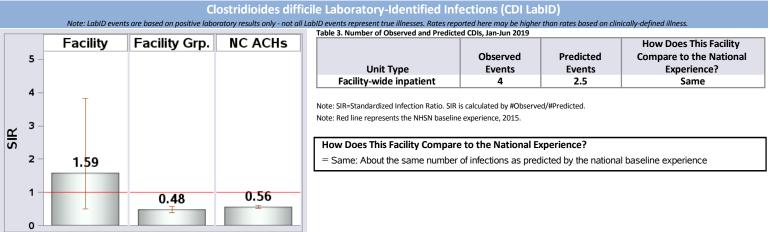
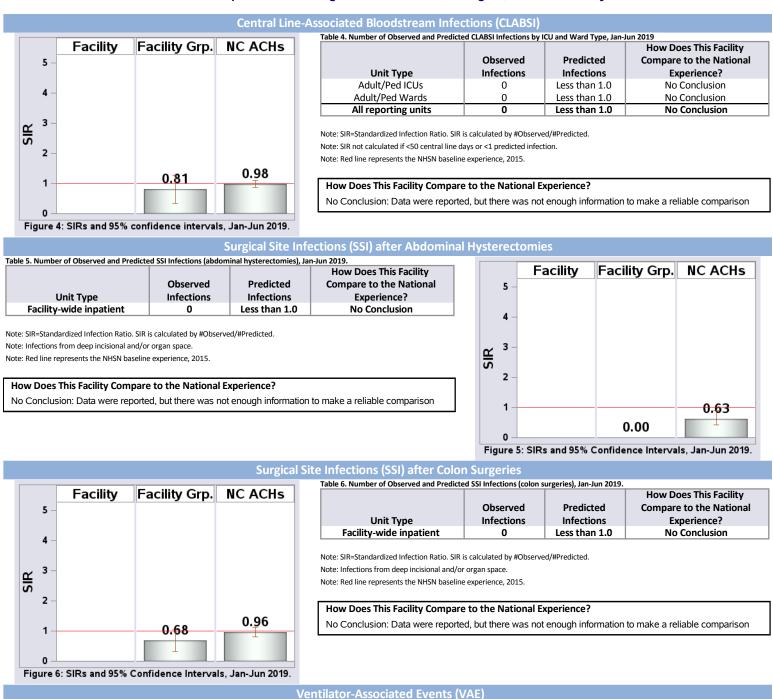


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wake Forest Baptist Health-Lexington Medical Center, Lexington, Davidson County



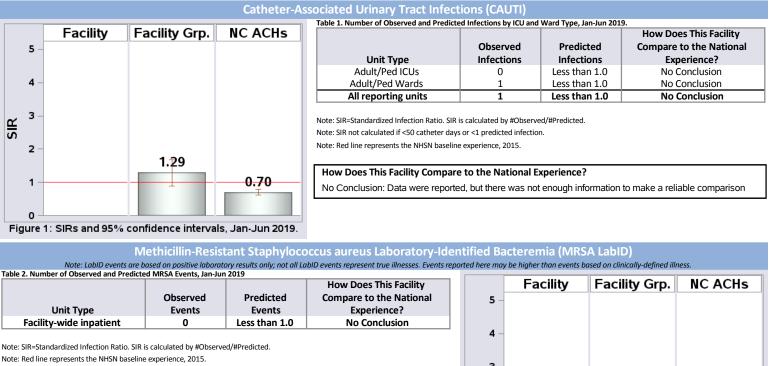
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wake Forest Baptist Health Wilkes Medical Center, North Wilkesboro, Wilkes County

2018 Hospital Su	rvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	3,382
Patient Days in 2019:	11,817
Total Number of Beds:	130
Number of ICU Beds:	8
FTE* Infection Preventionists:	0.70
Number of FTEs* per 100 beds:	0.54



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



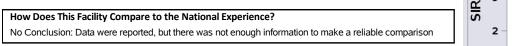




Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

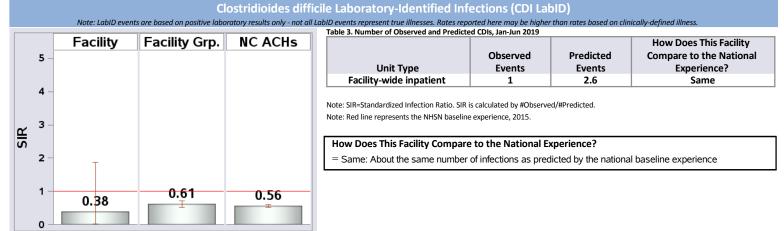
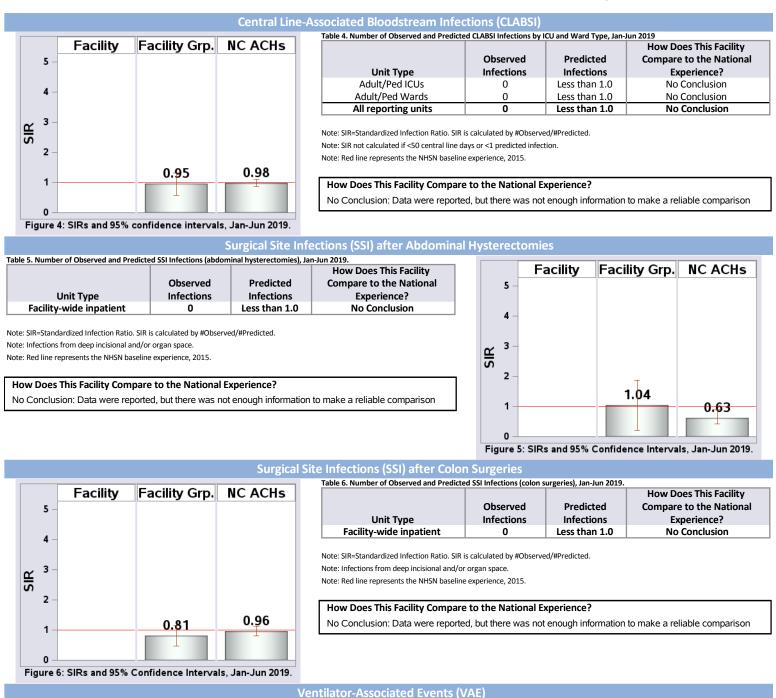


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wake Forest Baptist Health Wilkes Medical Center, North Wilkesboro, Wilkes County



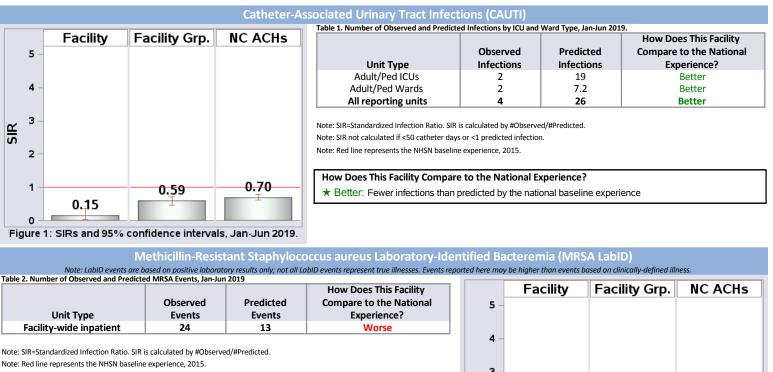
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wake Forest University Baptist Medical Center, Winston-Salem, Forsyth County

2018 Hospital Su	rvey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	42,895
Patient Days in 2019:	272,311
Total Number of Beds:	885
Number of ICU Beds:	176
FTE* Infection Preventionists:	8.00
Number of FTEs* per 100 beds:	0.90
[*FTE = Full-time equivalent]	



Commentary From Facility:

Wake Forest Baptist Health continuously strives to provide a safe environment for patients, their families and our community. We have launched targeted programs to reduce the risk of acquiring Central Line Associated Bloodstream Infection and Methicillin-Resistant Staphylococcus aureus Laboratory-Identified Bacteremia events and are reinforcing appropriate infection prevention and identification methods.



How Does This Facility Compare to the National Experience? X Worse: More infections than predicted by the national baseline experience $\begin{array}{c}
4 \\
3 \\
2 \\
1 \\
0 \\
\end{array}$

Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

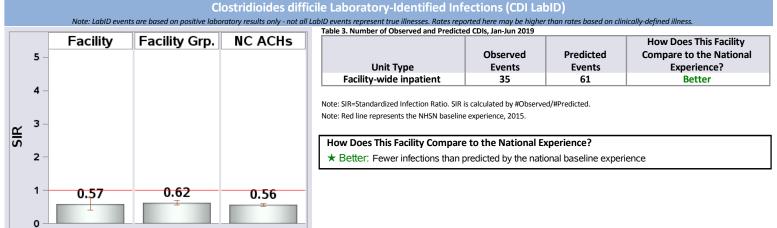
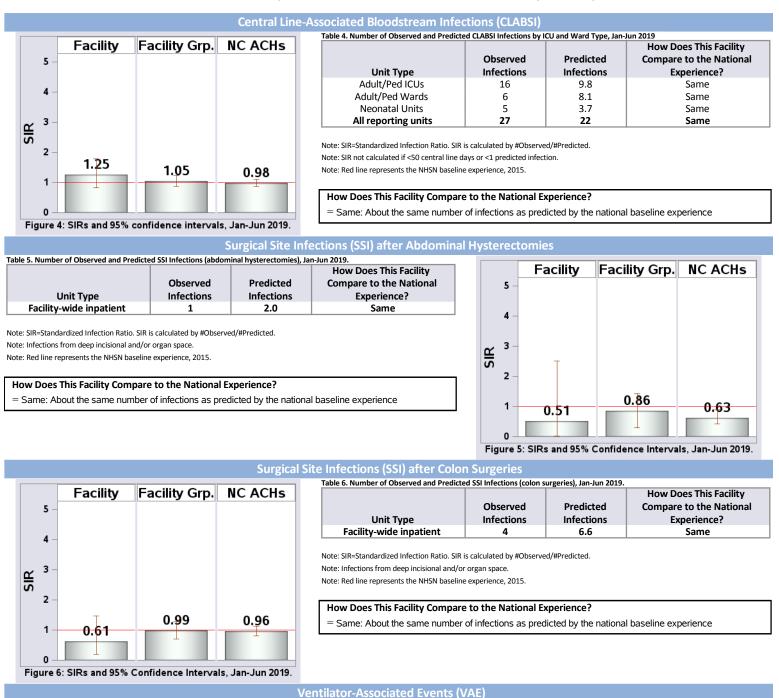


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wake Forest University Baptist Medical Center, Winston-Salem, Forsyth County



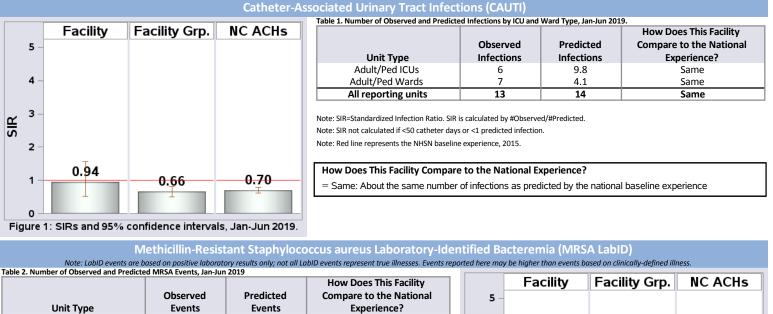
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 WakeMed, Raleigh, Wake County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Major
Admissions in 2019:	44,836
Patient Days in 2019:	208,763
Total Number of Beds:	800
Number of ICU Beds:	134
FTE* Infection Preventionists:	8.00
Number of FTEs* per 100 beds:	1.00



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]

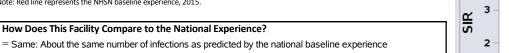


Same

Note: SIR=Standardized Infection Ratio. SIR is calculated by #Observed/#Predicted. Note: Red line represents the NHSN baseline experience, 2015.

8

Facility-wide inpatient



7.4

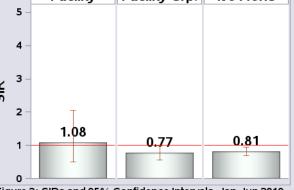


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

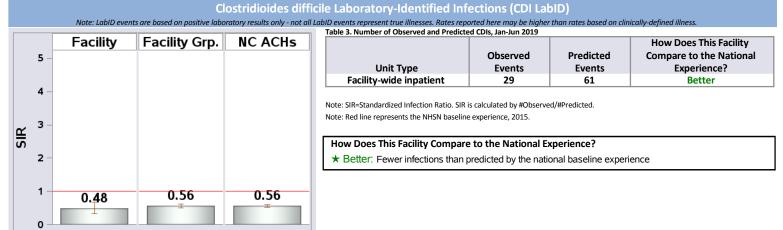
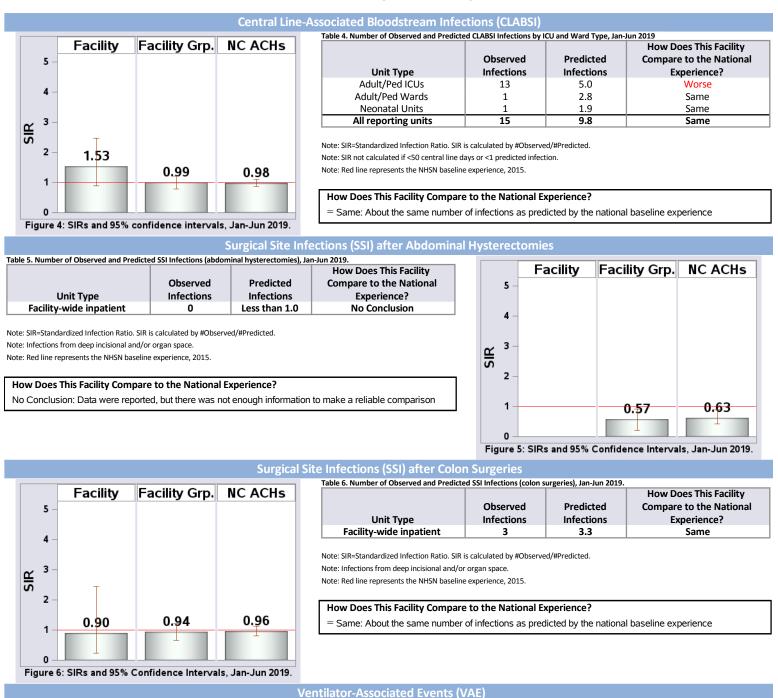


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 WakeMed, Raleigh, Wake County



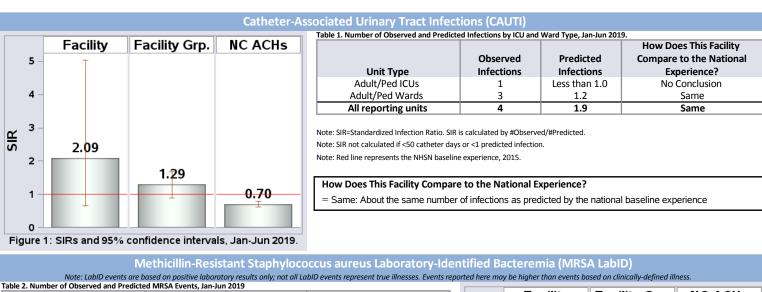
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 WakeMed Cary Hospital, Cary, Wake County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	16,154
Patient Days in 2019:	53,275
Total Number of Beds:	180
Number of ICU Beds:	12
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.56



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



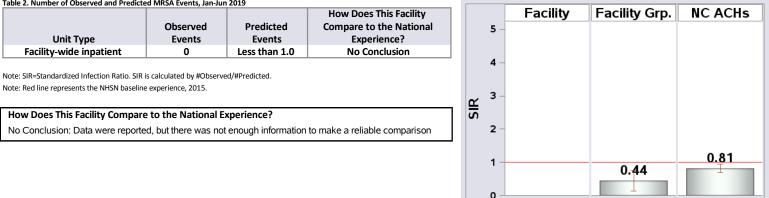


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

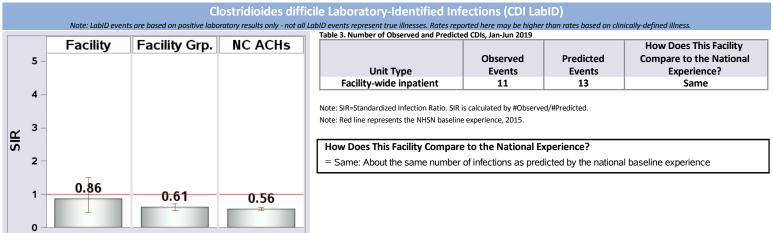
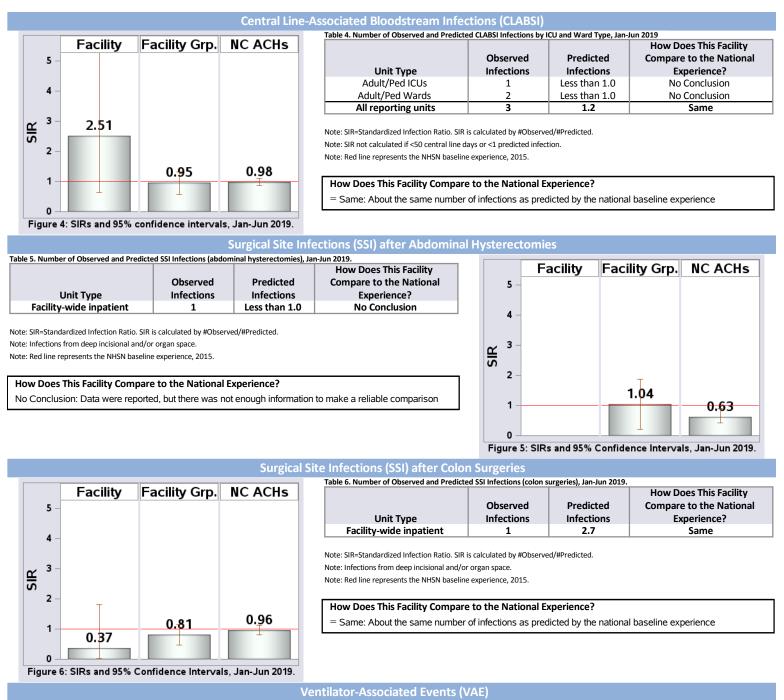


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 WakeMed Cary Hospital, Cary, Wake County



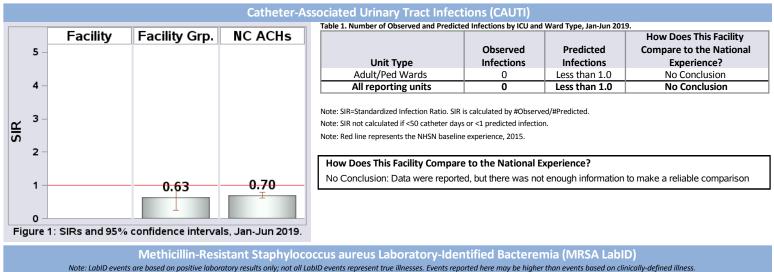
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wakemed North Family Health & Women's Hospital, Raleigh, Wake County

2018 Hospital Sur	vey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	4,162
Patient Days in 2019:	9,039
Total Number of Beds:	44
Number of ICU Beds:	0
FTE* Infection Preventionists:	0.25
Number of FTEs* per 100 beds:	0.57



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



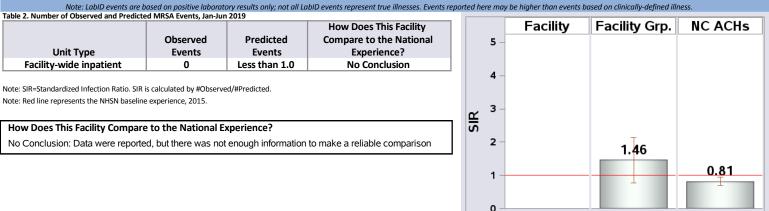


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

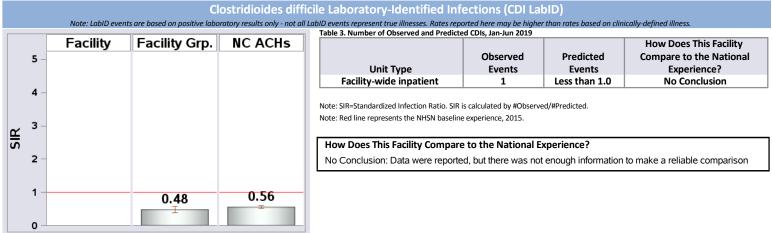
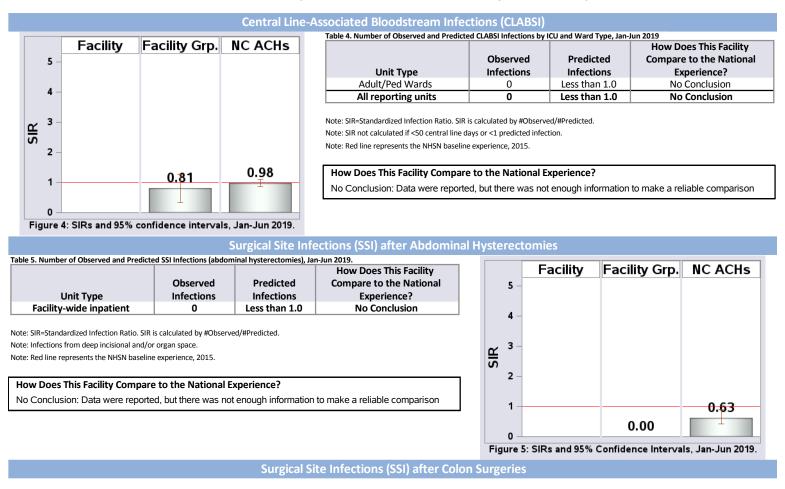


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wakemed North Family Health & Women's Hospital, Raleigh, Wake County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

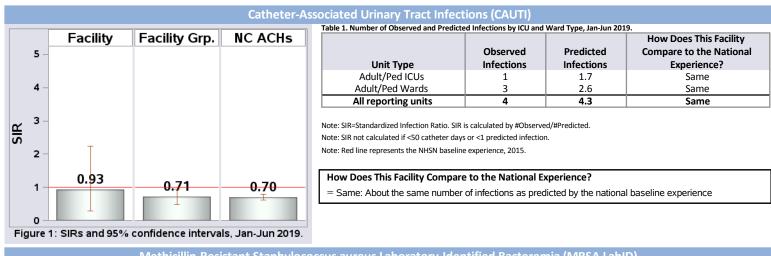
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wayne Memorial Hospital, Goldsboro, Wayne County

2018 Hospital	Survey Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Graduate
Admissions in 2019:	12,104
Patient Days in 2019:	54,087
Total Number of Beds:	261
Number of ICU Beds:	15
FTE* Infection Preventionists:	2.00
Number of FTEs* per 100 beds:	0.77



Commentary From Facility: No comments provided.

[*FTE = Full-time equivalent]



		are based on positive labora	tory results only; not all L	DCCUS AUREUS Laboratory-Ide				ness.
Table 2. Num	ber of Observed and Pred	dicted MRSA Events, Jan-Ju Observed Events	Predicted Events	How Does This Facility Compare to the National Experience?	5 -	Facility	Facility Grp.	NC ACHs
Facili	ty-wide inpatient	3	1.5	Same				
Note: Red line	e represents the NHSN bas				4 - 8 3 - 8 S			
How Doe	es This Facility Comp	pare to the National	Experience?		S	1.98		
= Same:	About the same num	ber of infections as pre	edicted by the nationa	al baseline experience	2 -			
					1		0.96	0.81
					0 Figure 2:	SIRs and 95%	Confidence Interva	als, Jan-Jun 2019.
	Note: LabID events			cile Laboratory-Identified Inf LabID events represent true illnesses. Rates rep	ported here may b	e higher than rates b	ased on clinically-defined illn	ess.
	Facility	Facility Grp.	NC ACHs	Table 3. Number of Observed and Predict	ed CDIs, Jan-Jun 2	019	How Do	es This Facility
5 -	racinty	r acinty orp.	ine Aeris		Observe	d Predi		to the National
5				Unit Type	Events	Eve		perience?
				Facility-wide inpatient	17	1	8	Same
4 - ~ ^{3 -}				Note: SIR=Standardized Infection Ratio. SIR Note: Red line represents the NHSN baselir			l.	
SIR				How Does This Facility Compar	e to the Natio	nal Experience	?	
2 -				= Same: About the same number		•		erience

0 Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

0.45

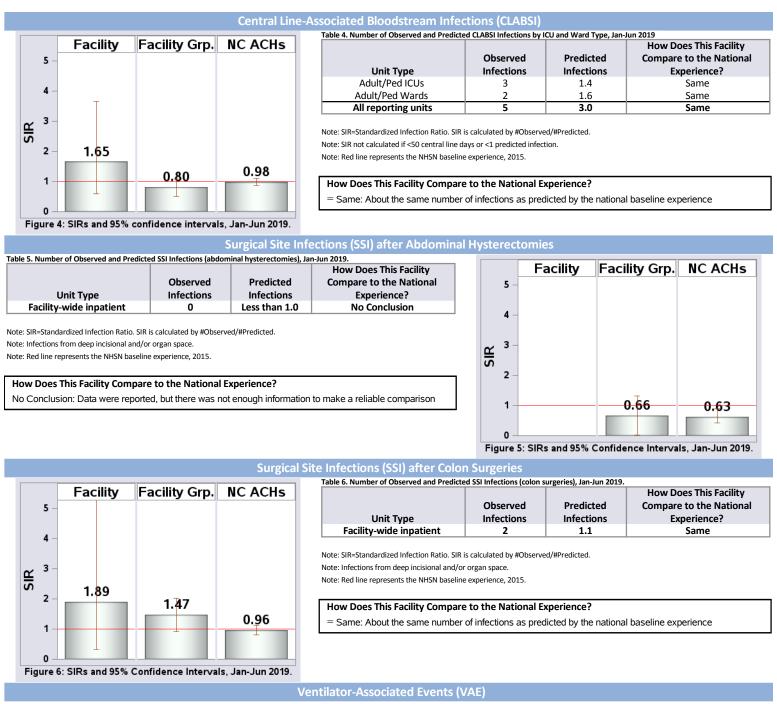
Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html).

0.56

0.96

1

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wayne Memorial Hospital, Goldsboro, Wayne County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wesley Long Hospital, Greensboro, Guilford County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	Undergraduate
Admissions in 2019:	9,514
Patient Days in 2019:	33,643
Total Number of Beds:	150
Number of ICU Beds:	20
FTE* Infection Preventionists:	1.00
Number of FTEs* per 100 beds:	0.67
[*FTE = Full-time equivalent]	



Commentary From Facility: Cone Health is committed to preventing harm from Healthcare Associated Infections across our community. We have dedicated multi-disciplinary teams focused on process improvements to ensure improved outcomes for our patients. If you would like

further information, please contact Cone Health Infection Prevention Department. Thank you.

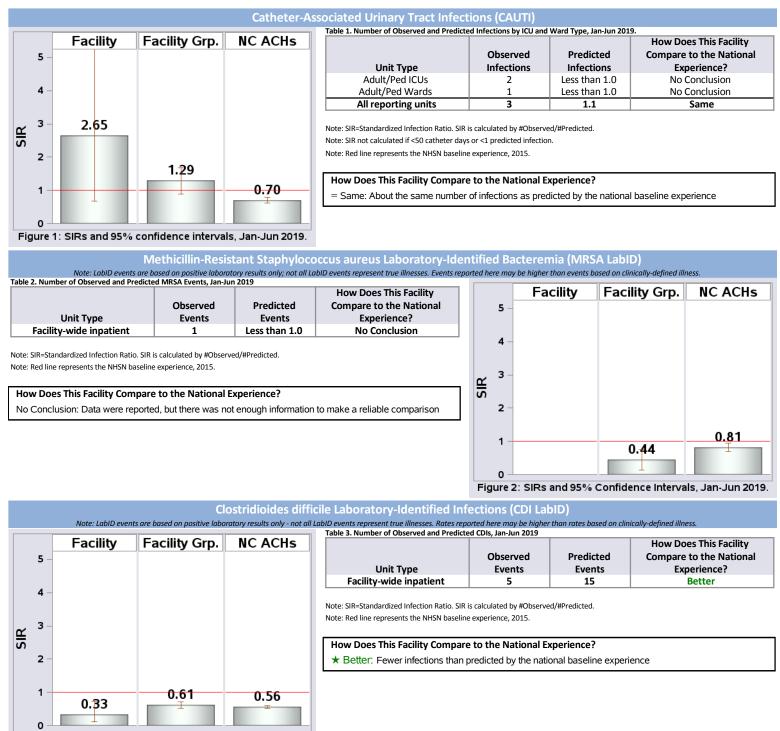
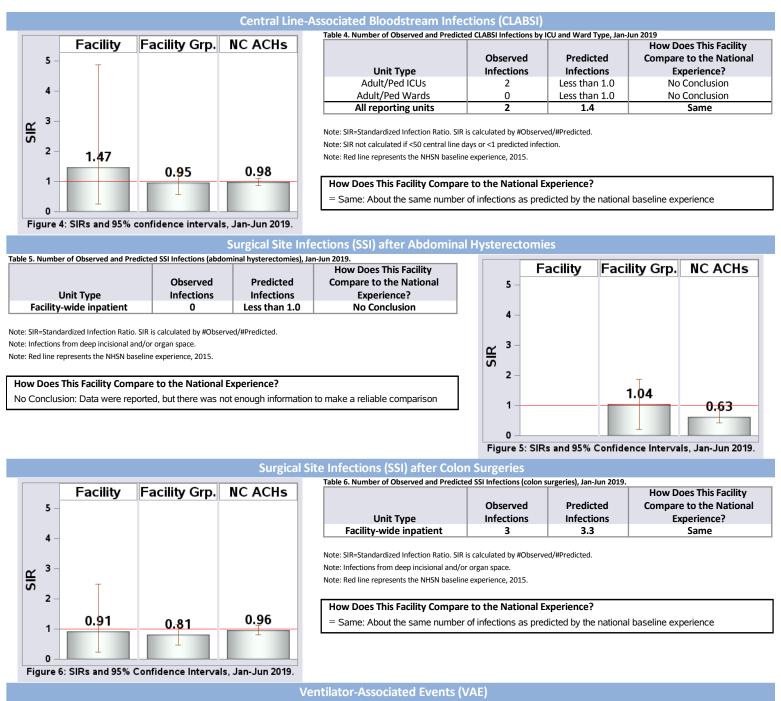


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wesley Long Hospital, Greensboro, Guilford County



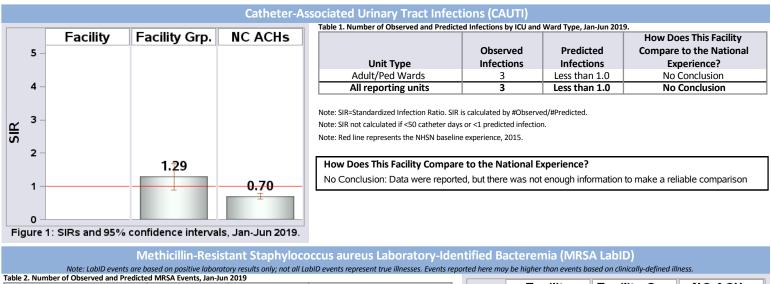
North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wilson Medical Center, Wilson, Wilson County

2018 Hospital Survey	Information
Hospital Type:	Acute Care Hospital
Medical Affiliation:	No
Admissions in 2019:	7,492
Patient Days in 2019:	28,173
Total Number of Beds:	145
Number of ICU Beds:	0
FTE* Infection Preventionists:	1.63
Number of FTEs* per 100 beds:	1.12
former and the state of the sta	



Commentary From Facility: No comments provided

[*FTE = Full-time equivalent]



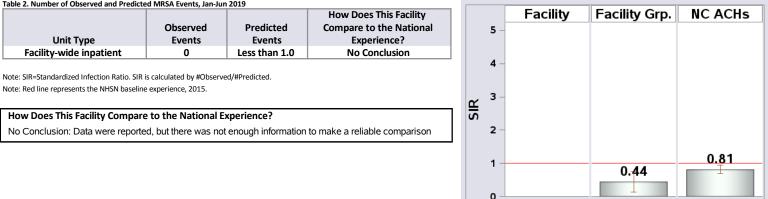


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2019

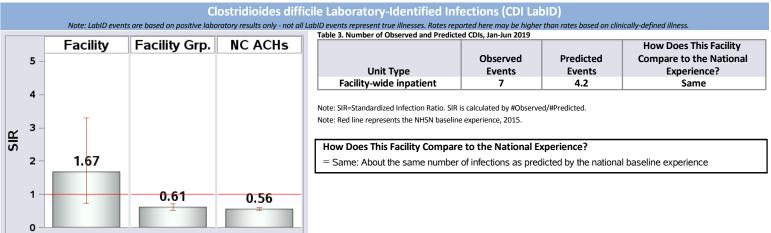
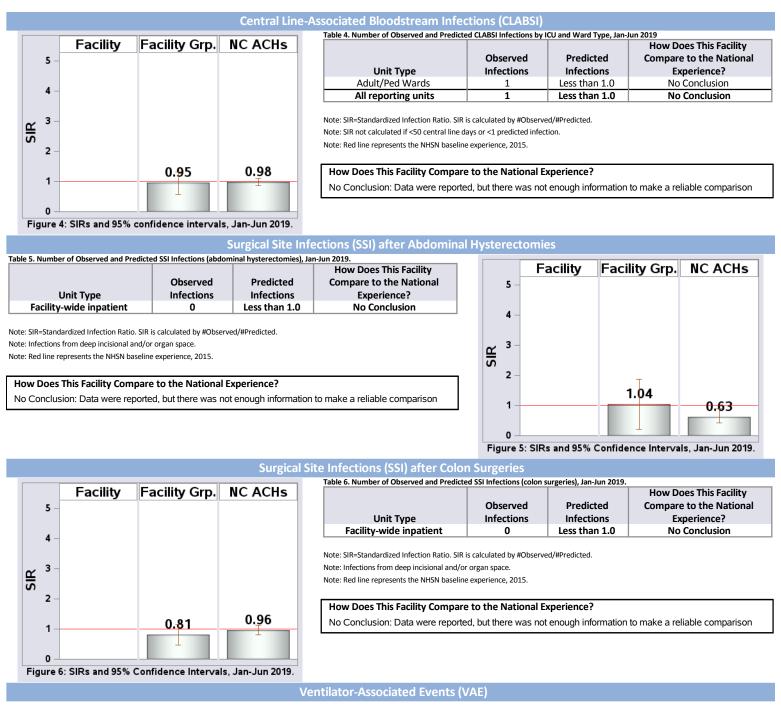


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Wilson Medical Center, Wilson, Wilson County



North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Women's Hospital, Greensboro, Guilford County

2018 Hospital Survey Information Care Hosnital - Women's

Hospital Type:	Acute Care Hospital - Wo
Medical Affiliation:	Major
Admissions in 2019:	7,262
Patient Days in 2019:	51,995
Total Number of Beds:	134
Number of ICU Beds:	40
FTE* Infection Preventionists:	0.50
Number of FTEs* per 100 beds:	0.37
[*FTE = Full-time equivalent]	



Commentary From Facility:

Cone Health is committed to preventing harm from Healthcare Associated Infections across our community. We have dedicated multi-disciplinary teams focused on process improvements to ensure improved outcomes for our patients. If you would like further information, please contact Cone Health Infection Prevention Department. Thank you

Catheter-Associated Urinary Tract Infections (CAUTI)

Note from N.C. Division of Public Health: Data are unavailable for this time period.

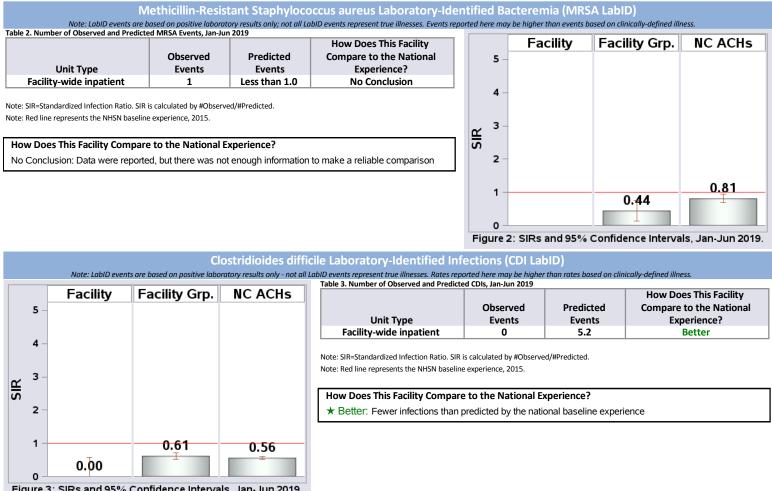
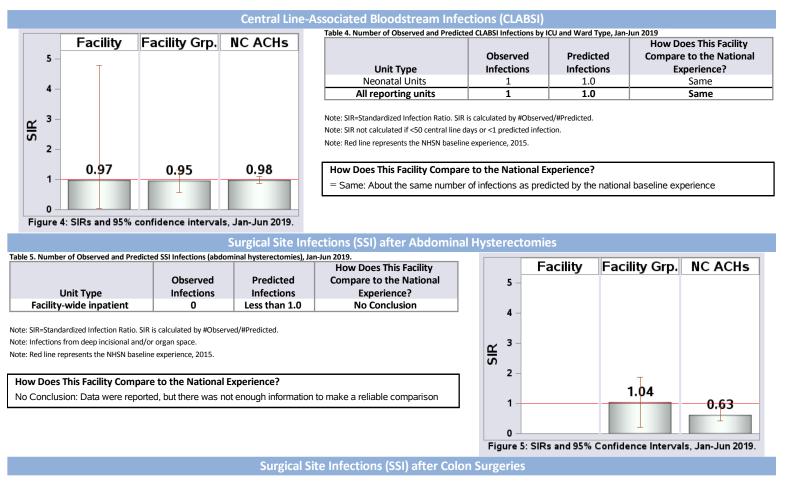


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2019.

Refer to HAI in N.C. Reference Report for further explanation of presented statistics (https://epi.dph.ncdhhs.gov/cd/hai/figures.html). Data Generated: September 17, 2019.

N.C. Division of Public Health, SHARPPS Program

North Carolina Healthcare-Associated Infections Report Data from January 1 – June 30, 2019 Women's Hospital, Greensboro, Guilford County



Note from N.C. Division of Public Health: Data are unavailable for this time period.

Ventilator-Associated Events (VAE)

APPENDICES

APPENDIX A. Definitions

<u>Term</u>	Definition
Aggregate data	Sum or total data. For example, aggregate NC HAI data refers to the sum, or total, of HAI data for all hospitals in NC
ASA Class	 Anesthesiologist's pre-operative assessment of the patient's physical condition, using the American Society of Anesthesiologists' (ASA) Classification of Physical Status. 1. Normally healthy patient 2. Patient with mild systemic disease 3. Patient with severe systemic disease that is not incapacitating 4. Patient with an incapacitating systemic disease, constant threat to life 5. Patient not expected to survive for 24 hours with or without the operation
Beds	The number of staffed beds in a facility or patient care location. This may be different from the number of licensed beds.
Catheter days	A daily count of the number of patients with an indwelling urinary catheter. For example, one patient with an indwelling catheter in place for two days or two patients with indwelling catheters in place for one day each would both result in two catheter days. This number is used when presenting rates of catheter-associated urinary tract infections.
Catheter-associated urinary tract infection	Urinary tract infection (UTI) that occurs in a patient who had an indwelling urinary catheter in place for at least two calendar days that was in place on the day of or the day before the onset of the UTI.
Central line	A catheter (tube) that doctors place in a large vein in the neck, chest, or groin ending in a large vein near the heart. It is used to give medication or fluids or to collect blood for medical tests. Also known as a central venous catheter.
Central line-associated bloodstream infection	A bloodstream infection (BSI) that occurs in a patient who had a central line in place for at least two calendar days that was in place on the day of or the day before the onset of the BSI and is not related to an infection at another site.
Central line days	A daily count of the number of patients with a central line. For example, one patient with a central line in place for two days or two patients with central lines in place for one day each would both result in two central line days. This number is used when presenting rates of central line-associated bloodstream infections.
Device days	A daily count of the number of patients with a specific device (e.g., central line, umbilical catheter, or urinary catheter) in the patient care location. For example, one patient with a device in place for two days or two patients with devices in place for one day each would both result in two device days. This number is used when presenting rates of infections associated with the use of devices.
Full-time equivalent	The equivalent of one person working full time for one year: 8 hour per day at 5 days per week for 52 weeks per year = 2080 hours per year
Hand hygiene	A general term that applies to routine hand washing, antiseptic hand wash, antiseptic hand rub, or surgical hand antisepsis.
	<i>Routine hand washing</i> is the use of clean water and non-antimicrobial soap to remove germs, soil and other debris from the hands.
	<i>Antiseptic hand washing</i> is the use of water and antimicrobial soap to remove or kill germs on the hands.

<u>Term</u>	Definition
	<i>Antiseptic hand rub</i> is the use of alcohol-based hand rubs to remove or destroy germs from the hands. Antiseptic hand rubs are less effective when hands are visibly dirty.
	<i>Surgical hand antisepsis</i> is the use of water and antimicrobial soap to remove or kill germs and takes 2-6 minutes to complete as both hands and forearms are cleaned. Water and non-antimicrobial soap can also be used but must be followed with an alcohol-based surgical hand scrub.
Healthcare-associated infections	Healthcare-associated infections (HAI) are infections caused by a wide variety of common and unusual bacteria, fungi, and viruses during the course of receiving medical care.
Intensive care unit	A nursing care area that provides intensive observation, diagnosis, and therapeutic procedures for adults and/or children who are critically ill. Also referred to as critical care unit.
Medical affiliation	Affiliation with a medical school. There are four categories: <i>Major teaching</i> – Facility has a program for medical students and post-graduate medical training. <i>Graduate</i> – Facility has a program for post-graduate medical training (i.e., residency and/or fellowships). <i>Undergraduate</i> – Facility has a program for medical/nursing students only. <i>No</i> –Hospital is not a teaching hospital for physicians and/or physicians in training
Patient days	A daily count of the number of patients in the patient care location during a specified time period.
Rate	Describes the speed with which disease or events occur. The number of diseases or events per unit of time.
Standardized infection ratio	A ratio of observed to expected (or predicted) numbers of events that is adjusted for selected risk factors.
Surgical site infection	Infection that occurs after surgery, in the part of the body where the surgery took place.
Umbilical catheter	Long, thin plastic tubes that travel from the stump of a newborn baby's umbilical cord into the large vessels near the heart
Urinary catheter	A drainage tube that is inserted into the urinary bladder through the urethra, is left in place, and is connected to a closed collection system.
Validity (data)	The extent to which reported cases of a disease or event correspond accurately to cases of a disease event that actually occurred.

APPENDIX B. Acronyms

ACL	Adult Care Licensure
APIC-NC	Association for Professionals in Infection Control and Epidemiology, NC Chapter
ASA	American Society of Anesthesiologists
BSI	Bloodstream infection
CAUTI	Catheter-associated urinary tract infection
ССМЕ	Carolinas Center for Medical Excellence
CCU	Critical care unit
CDB	Communicable Disease Branch
CDC	Centers for Disease Control and Prevention
C. diff	Clostridioides difficile
CDI	Clostridioides difficile infection
CI	Confidence interval
CMS	Centers for Medicare and Medicaid Services
CLABSI	Central line-associated bloodstream infections
CRE	Carbapenem-resistant Enterobacteriaceae
DHHS	Department of Health and Human Services
DHSR	Division of Health Service Regulation
DPH	Division of Public Health
ED	Emergency department
HAI	Healthcare-associated Infections
ICU	Intensive care unit
IPs	Infection preventionists
MRSA	Methicillin resistant Staphylococcus aureus
NCHA	North Carolina Healthcare Association
NC SPICE	North Carolina Statewide Program for Infection Control and Epidemiology
NCQC	North Carolina Quality Center
NHLC	Nursing Home Licensure and Certification
NHSN	National Healthcare Safety Network
NICU	Neonatal intensive (critical) care unit
QIO	Quality improvement organization
SIR	Standardized infection ratio
SSI	Surgical site infection
VAE	Ventilator Associated Event
VRE	Vancomycin-resistant Enterococcus

APPENDIX C. Healthcare-Associated Infections Prevention Tips. Appendix C1. Catheter (Central Line)-Associated Bloodstream Infections



"Catheter-Associated Bloodstream Infections"

(also known as "Central Line-Associated Bloodstream Infections")

vention methods discussed above.

and after caring for you.

What is a catheter-associated bloodstream infection?

A "central line" or "central catheter" is a tube that is placed into a patient's large vein, usually in the neck, chest, arm, or groin. The catheter is often used to draw blood, or give fluids or medications. It may be left in place for several weeks. A bloodstream infection can occur when bacteria or other germs travel down a "central line" and enter the blood. If you develop a catheter-associated bloodstream infection you may become ill with fevers and chills or the skin around the catheter may become sore and red.

Can a catheter-related bloodstream infection be treated?

A catheter-associated bloodstream infection is serious, but often can be successfully treated with antibiotics. The catheter might need to be removed if you develop an infection.

What are some of the things that hospitals are doing to prevent catheter-associated bloodstream infections?

To prevent catheter-associated bloodstream infections doctors and nurses will:

- Choose a vein where the catheter can be safely inserted and where the risk for infection is small.
- Clean their hands with soap and water or an alcohol-based hand rub before putting in the catheter.
- Wear a mask, cap, sterile gown, and sterile gloves when putting in the catheter to keep it sterile. The patient will be covered with a sterile sheet.
- Clean the patient's skin with an antiseptic cleanser before putting in the catheter.
- Clean their hands, wear gloves, and clean the catheter opening with an antiseptic solution before using the catheter to draw blood or give medications. Healthcare providers also clean their hands and wear gloves when changing the bandage that covers the area where the catheter enters the skin.
- Decide every day if the patient still needs to have the catheter. The catheter will be removed as soon as it is no longer needed.
- Carefully handle medications and fluids that are given through the catheter.

What can I do to help prevent a catheter-associated bloodstream infection?

• Ask your doctors and nurses to explain why you need the catheter and how long you will have it.

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- If the bandage comes off or becomes wet or dirty, tell your nurse or doctor immediately.
- Inform your nurse or doctor if the area around your catheter is sore or red.

· Ask your doctors and nurses if they will be using all of the pre-

· Make sure that all doctors and nurses caring for you clean their

hands with soap and water or an alcohol-based hand rub before

If you do not see your providers clean their hands,

- Do not let family and friends who visit touch the catheter or the tubing.
- Make sure family and friends clean their hands with soap and water or an alcohol-based hand rub before and after visiting you.

What do I need to do when I go home from the hospital?

Some patients are sent home from the hospital with a catheter in order to continue their treatment. If you go home with a catheter, your doctors and nurses will explain everything you need to know about taking care of your catheter.

- Make sure you understand how to care for the catheter before leaving the hospital. For example, ask for instructions on showering or bathing with the catheter and how to change the catheter dressing.
- Make sure you know who to contact if you have questions or problems after you get home.
- Make sure you wash your hands with soap and water or an alcohol-based hand rub before handling your catheter.
- Watch for the signs and symptoms of catheter-associated bloodstream infection, such as soreness or redness at the catheter site or fever, and call your healthcare provider immediately if any occur.

If you have additional questions, please ask your doctor or nurse.



"Catheter-Associated Urinary Tract Infection"

What is "catheter-associated urinary tract infection"?

A urinary tract infection (also called "UTI") is an infection in the urinary system, which includes the bladder (which stores the urine) and the kidneys (which filter the blood to make urine). Germs (for example, bacteria or yeasts) do not normally live in these areas; but if germs are introduced, an infection can occur.

If you have a urinary catheter, germs can travel along the catheter and cause an infection in your bladder or your kidney; in that case it is called a catheter-associated urinary tract infection (or "CA-UTI").

What is a urinary catheter?

A urinary catheter is a thin tube placed in the bladder to drain urine. Urine drains through the tube into a bag that collects the urine. A urinary catheter may be used:

- If you are not able to urinate on your own
- To measure the amount of urine that you make, for example, during intensive care
- During and after some types of surgery
- During some tests of the kidneys and bladder

People with urinary catheters have a much higher chance of getting a urinary tract infection than people who don't have a catheter.

How do I get a catheter-associated urinary tract infection (CA-UTI)?

If germs enter the urinary tract, they may cause an infection. Many of the germs that cause a catheter-associated urinary tract infection are common germs found in your intestines that do not usually cause an infection there. Germs can enter the urinary tract when the catheter is being put in or while the catheter remains in the bladder.

What are the symptoms of a urinary tract infection?

Some of the common symptoms of a urinary tract infection are:

- Burning or pain in the lower abdomen (that is, below the stomach)
- Fever
- Bloody urine may be a sign of infection, but is also caused by other problems
- Burning during urination or an increase in the frequency of urination after the catheter is removed.

Sometimes people with catheter-associated urinary tract infections do not have these symptoms of infection.

Can catheter-associated urinary tract infections be treated?

Yes, most catheter-associated urinary tract infections can be treated with antibiotics and removal or change of the catheter. Your doctor will determine which antibiotic is best for you.

What are some of the things that hospitals are doing to prevent catheterassociated urinary tract infections?

To prevent urinary tract infections, doctors and nurses take the following actions.

Catheter insertion

- o Catheters are put in only when necessary and they are removed as soon as possible.
- o Only properly trained persons insert catheters using sterile ("clean") technique.
- o The skin in the area where the catheter will be inserted is cleaned before inserting the catheter.
- o Other methods to drain the urine are sometimes used, such as
- External catheters in men (these look like condoms and are placed over the penis rather than into the penis)
- Putting a temporary catheter in to drain the urine and removing it right away. This is called intermittent urethral catheterization.

Catheter care

- o Healthcare providers clean their hands by washing them with soap and water or using an alcohol-based hand rub before and after touching your catheter.
 - If you do not see your providers clean their hands, please ask them to do so.
- o Avoid disconnecting the catheter and drain tube. This helps to prevent germs from getting into the catheter tube.
- o The catheter is secured to the leg to prevent pulling on the catheter.
- o Avoid twisting or kinking the catheter.
- o Keep the bag lower than the bladder to prevent urine from backflowing to the bladder.
- o Empty the bag regularly. The drainage spout should not touch anything while emptying the bag.

What can I do to help prevent catheter-associated urinary tract infections if I have a catheter?

- Always clean your hands before and after doing catheter care.
- Always keep your urine bag below the level of your bladder.
- Do not tug or pull on the tubing.
- Do not twist or kink the catheter tubing.
- Ask your healthcare provider each day if you still need the catheter.

What do I need to do when I go home from the hospital?

- If you will be going home with a catheter, your doctor or nurse should explain everything you need to know about taking care of the catheter. Make sure you understand how to care for it before you leave the hospital.
- If you develop any of the symptoms of a urinary tract infection, such as burning or pain in the lower abdomen, fever, or an increase in the frequency of urination, contact your doctor or nurse immediately.
- Before you go home, make sure you know who to contact if you have questions or problems after you get home.

If you have questions, please ask your doctor or nurse.



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Appendix C3. Surgical Site Infections



"Surgical Site Infections"

What is a Surgical Site Infection (SSI)?

A surgical site infection is an infection that occurs after surgery in the part of the body where the surgery took place. Most patients who have surgery do not develop an infection. However, infections develop in about 1 to 3 out of every 100 patients who have surgery.

Some of the common symptoms of a surgical site infection are:

- Redness and pain around the area where you had surgery
- Drainage of cloudy fluid from your surgical wound
- Fever

Can SSIs be treated?

Yes. Most surgical site infections can be treated with antibiotics. The antibiotic given to you depends on the bacteria (germs) causing the infection. Sometimes patients with SSIs also need another surgery to treat the infection.

What are some of the things that hospitals are doing to prevent SSIs?

To prevent SSIs, doctors, nurses, and other healthcare providers:

- Clean their hands and arms up to their elbows with an antiseptic agent just before the surgery.
- Clean their hands with soap and water or an alcohol-based hand rub before and after caring for each patient.
- May remove some of your hair immediately before your surgery using electric clippers if the hair is in the same area where the procedure will occur. They should not shave you with a razor.
- Wear special hair covers, masks, gowns, and gloves during surgery to keep the surgery area clean.
- Give you antibiotics before your surgery starts. In most cases, you should get antibiotics within 60 minutes before the surgery starts and the antibiotics should be stopped within 24 hours after surgery.
- Clean the skin at the site of your surgery with a special soap that kills germs.

What can I do to help prevent SSIs?

Before your surgery:

• Tell your doctor about other medical problems you may have. Health problems such as allergies, diabetes, and obesity could affect your surgery and your treatment.

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- Quit smoking. Patients who smoke get more infections. Talk to your doctor about how you can quit before your surgery.
- Do not shave near where you will have surgery. Shaving with a razor can irritate your skin and make it easier to develop an infection.

At the time of your surgery:

- Speak up if someone tries to shave you with a razor before surgery. Ask why you need to be shaved and talk with your surgeon if you have any concerns.
- Ask if you will get antibiotics before surgery.

After your surgery:

 Make sure that your healthcare providers clean their hands before examining you, either with soap and water or an alcohol-based hand rub.

If you do not see your providers clean their hands, please ask them to do so.

- Family and friends who visit you should not touch the surgical wound or dressings.
- Family and friends should clean their hands with soap and water or an alcohol-based hand rub before and after visiting you. If you do not see them clean their hands, ask them to clean their hands.

What do I need to do when I go home from the hospital?

- Before you go home, your doctor or nurse should explain everything you need to know about taking care of your wound. Make sure you understand how to care for your wound before you leave the hospital.
- Always clean your hands before and after caring for your wound.
- Before you go home, make sure you know who to contact if you have questions or problems after you get home.
- If you have any symptoms of an infection, such as redness and pain at the surgery site, drainage, or fever, call your doctor immediately.

If you have additional questions, please ask your doctor or nurse.

Appendix C4. Methicillin-Resistant Staphylococcus aureus LabID Events



about

(Methicillin-Resistant Staphylococcus aureus)

What is MRSA?

Staphylococcus aureus (pronounced staff-ill-oh-KOK-us AW-ree-us), or "Staph" is a very common germ that about 1 out of every 3 people have on their skin or in their nose. This germ does not cause any problems for most people who have it on their skin. But sometimes it can cause serious infections such as skin or wound infections, pneumonia, or infections of the blood.

Antibiotics are given to kill Staph germs when they cause infections. Some *Staph* are resistant, meaning they cannot be killed by some antibiotics. *"Methicillin-resistant Staphylococcus aureus"* or *"MRSA"* is a type of *Staph* that is resistant to some of the antibiotics that are often used to treat *Staph* infections.

Who is most likely to get an MRSA infection?

In the hospital, people who are more likely to get an MRSA infection are people who:

- have other health conditions making them sick
- · have been in the hospital or a nursing home
- have been treated with antibiotics.

People who are healthy and who have not been in the hospital or a nursing home can also get MRSA infections. These infections usually involve the skin. More information about this type of MRSA infection, known as "community-associated MRSA" infection, is available from the Centers for Disease Control and Prevention (CDC). http://www.cdc.gov/mrsa

How do I get an MRSA infection?

People who have MRSA germs on their skin or who are infected with MRSA may be able to spread the germ to other people. MRSA can be passed on to bed linens, bed rails, bathroom fixtures, and medical equipment. It can spread to other people on contaminated equipment and on the hands of doctors, nurses, other healthcare providers and visitors.

Can MRSA infections be treated?

Yes, there are antibiotics that can kill MRSA germs. Some patients with MRSA abscesses may need surgery to drain the infection. Your healthcare provider will determine which treatments are best for you.

What are some of the things that hospitals are doing to prevent MRSA infections?

To prevent MRSA infections, doctors, nurses, and other healthcare providers:

- Clean their hands with soap and water or an alcohol-based hand rub before and after caring for every patient.
- · Carefully clean hospital rooms and medical equipment.
- Use **Contact Precautions** when caring for patients with MRSA. Contact Precautions mean:
 - o Whenever possible, patients with MRSA will have a single room or will share a room only with someone else who also has MRSA.
 - o Healthcare providers will put on gloves and wear a gown over their clothing while taking care of patients with MRSA.
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- o Visitors may also be asked to wear a gown and gloves.
- o When leaving the room, hospital providers and visitors remove their gown and gloves and clean their hands.
- Patients on Contact Precautions are asked to stay in their hospital rooms as much as possible. They should not go to common areas, such as the gift shop or cafeteria. They may go to other areas of the hospital for treatments and tests.
- May test some patients to see if they have MRSA on their skin. This test involves rubbing a cotton-tipped swab in the patient's nostrils or on the skin.

What can I do to help prevent MRSA infections?

In the hospital

 Make sure that all doctors, nurses, and other healthcare providers clean their hands with soap and water or an alcohol-based hand rub before and after caring for you.

If you do not see your providers clean their hands, please ask them to do so.

When you go home

 If you have wounds or an intravascular device (such as a catheter or dialysis port) make sure that you know how to take care of them.

Can my friends and family get MRSA when they visit me?

The chance of getting MRSA while visiting a person who has MRSA is very low. To decrease the chance of getting MRSA your family and friends should:

- Clean their hands before they enter your room and when they leave.
- Ask a healthcare provider if they need to wear protective gowns and gloves when they visit you.

What do I need to do when I go home from the hospital?

To prevent another MRSA infection and to prevent spreading MRSA to others:

- Keep taking any antibiotics prescribed by your doctor. Don't take halfdoses or stop before you complete your prescribed course.
- Clean your hands often, especially before and after changing your wound dressing or bandage.
- People who live with you should clean their hands often as well.
- Keep any wounds clean and change bandages as instructed until healed.
- Avoid sharing personal items such as towels or razors.
- Wash and dry your clothes and bed linens in the warmest temperatures recommended on the labels.
- Tell your healthcare providers that you have MRSA. This includes home health nurses and aides, therapists, and personnel in doctors' offices.
- · Your doctor may have more instructions for you.

If you have questions, please ask your doctor or nurse.





about "Clostridium Difficile"

What is Clostridium difficile infection?

Clostridium difficile [pronounced Klo-STRID-ee-um dif-uh-SEEL], also known as "C. diff" [See-dif], is a germ that can cause diarrhea. Most cases of C. diff infection occur in patients taking antibiotics. The most common symptoms of a C. diff infection include:

> Watery diarrhea Fever Loss of appetite Nausea Belly pain and tenderness

Who is most likely to get C. diff infection?

The elderly and people with certain medical problems have the greatest chance of getting C. diff. C. diff spores can live outside the human body for a very long time and may be found on things in the environment such as bed linens, bed rails, bathroom fixtures, and medical equipment. C. diff infection can spread from person-toperson on contaminated equipment and on the hands of doctors, nurses, other healthcare providers and visitors.

Can C. diff infection be treated?

Yes, there are antibiotics that can be used to treat C. diff. In some severe cases, a person might have to have surgery to remove the infected part of the intestines. This surgery is needed in only 1 or 2 out of every 100 persons with C. diff.

What are some of the things that hospitals are doing to prevent C. diff infections?

To prevent C. diff. infections, doctors, nurses, and other healthcare providers:

- · Clean their hands with soap and water or an alcohol-based hand rub before and after caring for every patient. This can prevent C. diff and other germs from being passed from one patient to another on their hands.
- · Carefully clean hospital rooms and medical equipment that have been used for patients with C. diff.
- Use Contact Precautions to prevent C. diff from spreading to other patients. Contact Precautions mean:
 - o Whenever possible, patients with C. diff will have a single room or share a room only with someone else who also has C. diff.
 - o Healthcare providers will put on gloves and wear a gown over their clothing while taking care of patients with C. diff.
 - o Visitors may also be asked to wear a gown and gloves.
 - o When leaving the room, hospital providers and visitors remove their gown and gloves and clean their hands.

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- o Patients on Contact Precautions are asked to stay in their hospital rooms as much as possible. They should not go to common areas, such as the gift shop or cafeteria. They can go to other areas of the hospital for treatments and tests.
- Only give patients antibiotics when it is necessary.

What can I do to help prevent C. diff infections?

· Make sure that all doctors, nurses, and other healthcare providers clean their hands with soap and water or an alcohol-based hand rub before and after caring for you.

If you do not see your providers clean their hands, please ask them to do so.

- Only take antibiotics as prescribed by your doctor.
- Be sure to clean your own hands often, especially after using the bathroom and before eating.

Can my friends and family get C. diff when they visit me?

C. diff infection usually does not occur in persons who are not taking antibiotics. Visitors are not likely to get C. diff. Still, to make it safer for visitors, they should:

- · Clean their hands before they enter your room and as they leave vour room
- Ask the nurse if they need to wear protective gowns and gloves when they visit you.

What do I need to do when I go home from the hospital?

Once you are back at home, you can return to your normal routine. Often, the diarrhea will be better or completely gone before you go home. This makes giving C. diff to other people much less likely. There are a few things you should do, however, to lower the chances of developing C. diff infection again or of spreading it to others.

- If you are given a prescription to treat C. diff, take the medicine exactly as prescribed by your doctor and pharmacist. Do not take half-doses or stop before you run out.
- Wash your hands often, especially after going to the bathroom and before preparing food.
- · People who live with you should wash their hands often as well.
- If you develop more diarrhea after you get home, tell your doctor immediately.
- Your doctor may give you additional instructions.

If you have questions, please ask your doctor or nurse.



Appendix D. NC SHARPPS Advisory Group

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Appendix E. Healthcare Facility Groupings, 2019 National Healthcare Safety Network Annual Hospital Survey

Hospital Group	Hospital Name	Number of Bed
1-99 beds	FirstHealth Moore Regional Hospital - Hoke Campus	8
	Carolinas Healthcare System Anson	15
	Cherokee Indian Hospital	18
	North Carolina Specialty Hospital	18
	Novant Health Medical Park Hospital	22
	Cape Fear Valley Hoke Hospital	29
	Murphy Medical Center	32
	McDowell Hospital	34
	Novant Health Clemmons Medical Center	36
	Person Memorial Hospital	38
	WakeMed North Family Health & Women's Hospital	44
	Novant Health Charlotte Orthopedic Hospital	48
	Martin General Hospital	49
	Wake Forest Baptist Health-Davie Medical Center	50
	Johnston Health Clayton	50
	Novant Health Kernersville Medical Center	50
	Central Harnett Hospital	50
	Annie Penn Hospital	53
	1	
	Granville Medical Center	62
	Columbus Regional Healthcare System	70
	Carteret General Hospital	72
	Kings Mountain Hospital	72
	Novant Health Brunswick Medical Center	74
	FirstHealth Moore Regional Hospital - Richmond Campus	79
	Vidant Duplin Hospital	80
	Hugh Chatham Memorial Hospital	81
	Randolph Hospital DBA Randolph Health	85
	Caldwell Memorial Hospital	85
	Wake Forest Baptist Health-Lexington Medical Center	85
	DLP - Harris Regional Hospital	86
	Vidant Beaufort Hospital	88
	Halifax Regional Medical Center	90
	Novant Health Huntersville Medical Center	91
	Sentara Albemarle Medical Center	97
	Park Ridge Health	98
100-199 beds	Carolinas Medical Center- University	100
100 177 5005	Haywood Regional Medical Center	100
	Northern Hospital of Surry County	100
	Maria Parham Medical Center	100
	Carolinas HealthCare System Lincoln	101
	Betsy Johnson Hospital	101
	Scotland Memorial Hospital	101
	*	104
	UNC Rockingham Health	
	Stanly Regional Medical Center	109
	Vidant Roanoke Chowan Hospital	114
	Sampson Regional Medical Center	116
	Central Carolina Hospital	116
	ARHS-Watauga Medical Center	117
	Vidant Edgecombe Hospital	117
	Lake Norman Regional Medical Center	123
	Rutherford Regional Medical Center	125
	Wake Forest Baptist Health Wilkes Medical Center	130

Appendix E1 Healthcare Facility Group: Short-term Acute Care Hospitals

Hospital Group	Hospital Name	Number of Bec
100-199 beds cont.	Women's Hospital	134
	Pardee Hospital	138
	Carolinas Healthcare System Blue Ridge	139
	Davis Regional Medical Center	144
	Wilson Medical Center	145
	Novant Health Matthews Medical Center	146
	Novant Health Thomasville Medical Center	149
	Wesley Long Hospital	150
	Nash Health Care Systems	155
	Onslow Memorial Hospital	162
	Lenoir Memorial Hospital, Inc	167
	Frye Regional Medical Center	170
	Johnston Health	172
	Duke Raleigh Hospital	177
	WakeMed Cary Hospital	180
	Carolinas Medical Center - Union	182
	Catawba Valley Medical Center	190
	Iredell Memorial Hospital	199
200-399 beds	Carolinas Medical Center- Pineville	206
	Carolinas Medical Center- Mercy	213
	Duke Regional Hospital	214
	Alamance Regional Medical Center	238
	Carolinas Healthcare System Cleveland	241
	Wayne Memorial Hospital	242
	Cherry Hospital	243
	Southeastern Regional Medical Center	246
	Novant Health Rowan Medical Center	268
	Broughton Hospital	200
	High Point Regional Health System	300
	CarolinaEast Medical Center	350
	FirstHealth Moore Regional Hospital	376
400+ beds		405
+00+ Deus	Gaston Memorial Hospital	435
	Moses Cone Hospital	443
	Carolinas Healthcare System - NorthEast	457
	Rex Healthcare	665
		699
	Novant Health Presbyterian Medical Center New Hanover Regional Medical Center	711
	WakeMed	711 716
	Cape Fear Valley Health System	716
	* *	
	Mission Hospital	791
Primary Medical	Novant Health Forsyth Medical Center Wake Forest University Baptist Medical Center	879
School Affiliation		
	Carolinas Medical Center	898
	Vidant Medical Center	909
	UNC Health Care	914
	Duke University Hospital	952

Appendix E2 Healthcare Facility Group: Long-term Acute Care Hospitals

Hospital Name

Select Specialty Hospital, Greensboro Select Specialty Hospital, Durham Carolinas Specialty Hospital LifeCare Hospitals of North Carolina Kindred Hospital Greensboro Carolinas ContinueCARE Hospital at Kings Mountain Highsmith Rainey Specialty Hospital Asheville Specialty Hospital

Appendix E3 Healthcare Facility Group: Inpatient Rehabilitation Facilities

Facility Name

Bryant T. Aldridge Rehabilitation Center Cape Fear Valley Rehabilitation Center CarePartners Health Services Carolinas Rehabilitation Carolinas Rehabilitation North East Carolinas Rehabilitation Mount Holly CHS Pineville Rehabilitation