

North Carolina Healthcare-Associated Infections Report
Data from January 1 – June 30, 2020
Northern Regional Hospital, Mount Airy, Surry County

2019 Hospital Survey Information

| | |
|--------------------------------|---------------------|
| Hospital Type: | Acute Care Hospital |
| Medical Affiliation: | No |
| Admissions in 2019 | 4,588 |
| Patient Days in 2019 | 15,196 |
| Total Number of Beds: | 100 |
| Number of ICU Beds: | 10 |
| FTE* Infection Preventionists: | 1.00 |
| Number of FTEs* per 100 beds: | 1.00 |

[*FTE = Full-time equivalent]



Commentary From Facility:
 No comments provided.

Catheter-Associated Urinary Tract Infections (CAUTI)

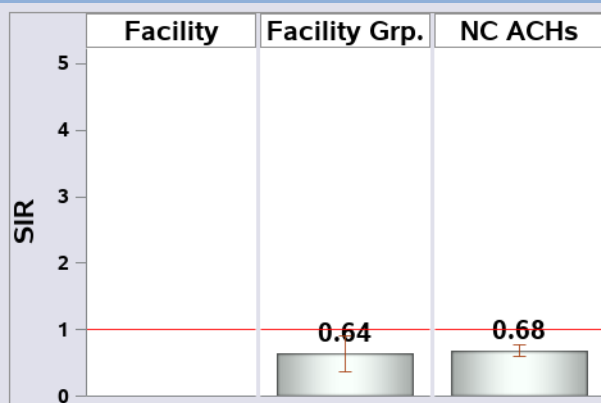


Figure 1: SIRs and 95% confidence intervals, Jan-Jun 2020.

Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Jun 2020.

| Unit Type | Observed Infections | Predicted Infections | How Does This Facility Compare to the National Experience? |
|----------------------------|---------------------|----------------------|--|
| Adult/Ped ICUs | 0 | Less than 1.0 | No Conclusion |
| Adult/Ped Wards | 0 | Less than 1.0 | No Conclusion |
| All reporting units | 0 | Less than 1.0 | No Conclusion |

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

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

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

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 2020

| Unit Type | Observed Events | Predicted Events | How Does This Facility Compare to the National 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.

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

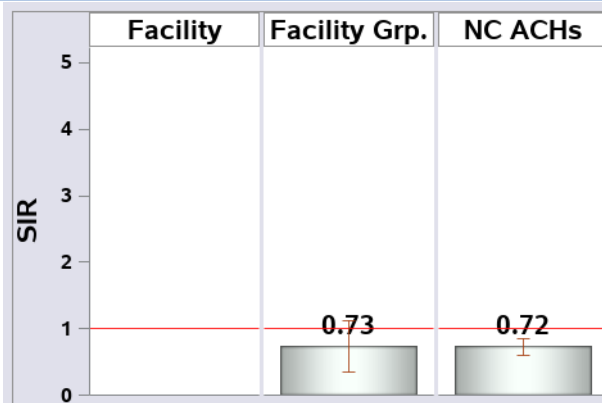


Figure 2: SIRs and 95% Confidence Intervals, Jan-Jun 2020.

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 2020

| Unit Type | Observed Events | Predicted Events | How Does This Facility Compare to the National Experience? |
|-------------------------|-----------------|------------------|--|
| Facility-wide inpatient | 13 | 5.1 | Worse |

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?

Worse: More infections than predicted by the national baseline experience

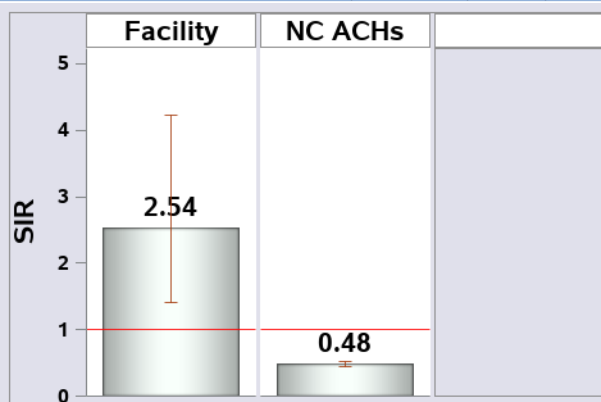


Figure 3: SIRs and 95% Confidence Intervals, Jan-Jun 2020.

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Central Line-Associated Bloodstream Infections (CLABSI)

Table 4. Number of Observed and Predicted CLABSI Infections by ICU and Ward Type, Jan-Jun 2020

| Unit Type | Observed Infections | Predicted Infections | How Does This Facility Compare to the National Experience? |
|----------------------------|---------------------|----------------------|--|
| Adult/Ped ICUs | 0 | Less than 1.0 | No Conclusion |
| Adult/Ped Wards | 0 | Less than 1.0 | No Conclusion |
| All reporting units | 0 | Less than 1.0 | No Conclusion |

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

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

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

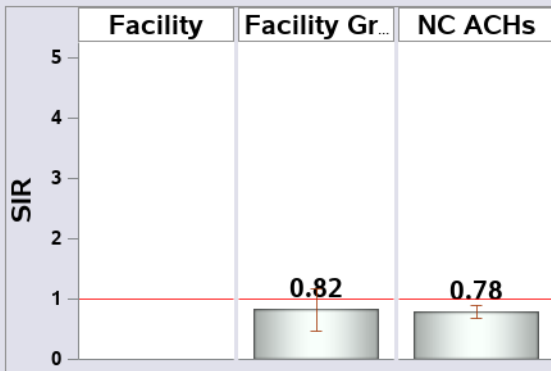


Figure 4: SIRs and 95% confidence intervals, Jan-Jun 2020.

Surgical Site Infections (SSI) after Abdominal Hysterectomies

Table 5. Number of Observed and Predicted SSI Infections (abdominal hysterectomies), Jan-Jun 2020.

| Unit Type | Observed Infections | Predicted Infections | How Does This Facility Compare to the National Experience? |
|--------------------------------|---------------------|----------------------|--|
| Facility-wide inpatient | 0 | Less than 1.0 | No Conclusion |

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

Note: Infections from deep incisional and/or organ space.

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

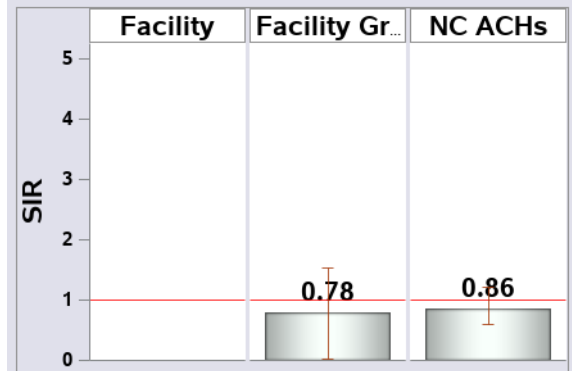


Figure 5: SIRs and 95% Confidence Intervals, Jan-Jun 2020.

Surgical Site Infections (SSI) after Colon Surgeries

Table 6. Number of Observed and Predicted SSI Infections (colon surgeries), Jan-Jun 2020.

| Unit Type | Observed Infections | Predicted Infections | How Does This Facility Compare to the National Experience? |
|--------------------------------|---------------------|----------------------|--|
| Facility-wide inpatient | 0 | Less than 1.0 | No Conclusion |

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

Note: Infections from deep incisional and/or organ space.

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

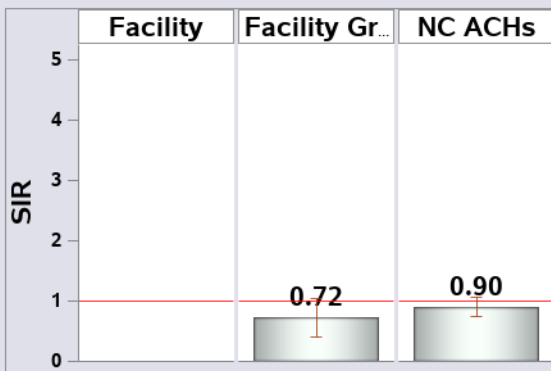


Figure 6: SIRs and 95% Confidence Intervals, Jan-Jun 2020.

Ventilator-Associated Events (VAE)

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