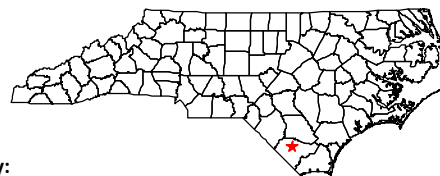


**North Carolina Healthcare-Associated Infections Report**  
**Data from January 1 – March 31, 2016**  
**Columbus Regional Healthcare System, Whiteville, Columbus County**

**2015 Hospital Survey Information**

Hospital Type: Acute Care Hospital  
 Medical Affiliation: No  
 Admissions in 2015: 4,720  
 Patient Days in 2015: 19,271  
 Total Number of Beds: 70  
 Number of ICU Beds: 9  
 FTE\* Infection Preventionists: 0.90  
 Number of FTEs\* per 100 beds: 1.29

[\*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.

**Catheter-Associated Urinary Tract Infections (CAUTI)**

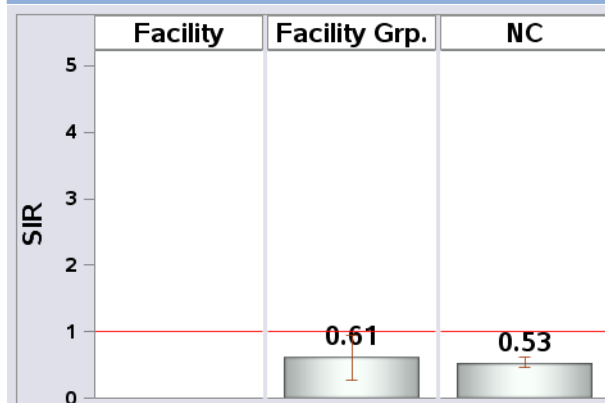


Figure 1: SIRs and 95% confidence intervals, Jan-Mar 2016.

Table 1. Number of Observed and Predicted Infections by ICU and Ward Type, Jan-Mar 2016.

| Unit Type           | Observed Infections | Predicted Infections | How Does This Facility Compare to the National Experience? |
|---------------------|---------------------|----------------------|--|
| All reporting units | 1                   | 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, 2009.

**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-Mar 2016

| Unit Type               | Observed Events | Predicted Events | How Does This Facility Compare to the National Experience? |
|-------------------------|-----------------|------------------|--|
| Facility-wide inpatient | 1               | 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, 2010-2011.

**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

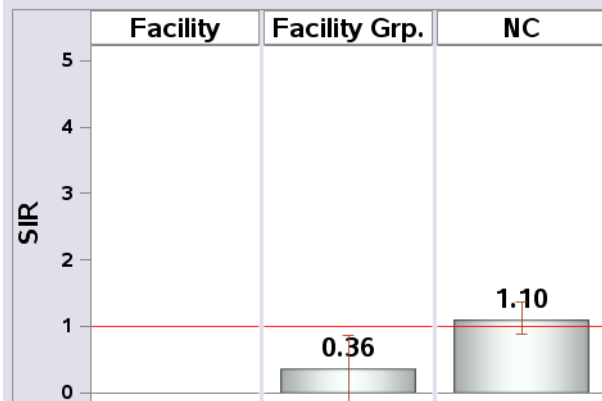


Figure 2: SIRs and 95% Confidence Intervals, Jan-Mar 2016.

**Clostridium 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-Mar 2016

| Unit Type               | Observed Events | Predicted Events | How Does This Facility Compare to the National Experience? |
|-------------------------|-----------------|------------------|--|
| Facility-wide inpatient | 2               | 2.2              | Same   |

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

Note: Red line represents the NHSN baseline experience, 2010-2011.

**How Does This Facility Compare to the National Experience?**

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

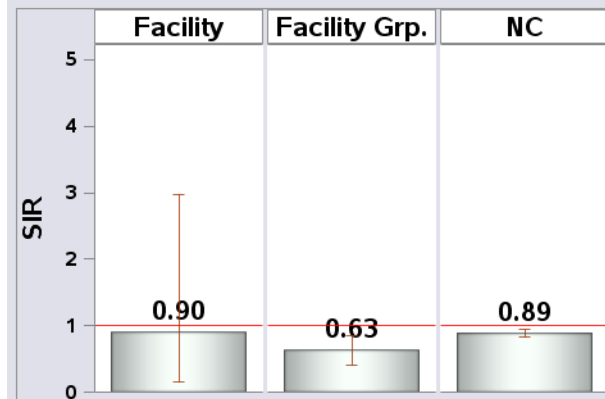


Figure 3: SIRs and 95% Confidence Intervals, Jan-Mar 2016.

**North Carolina Healthcare-Associated Infections Report**  
**Data from January 1 – March 31, 2016**  
**Columbus Regional Healthcare System, Whiteville, Columbus County**

**Central Line-Associated Bloodstream Infections (CLABSI)**

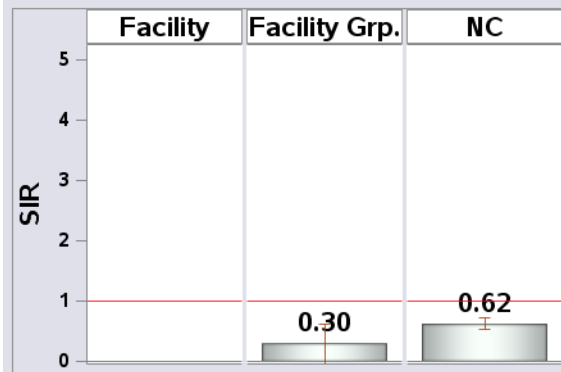


Table 4. Number of Observed and Predicted CLABSI Infections by ICU and Ward Type, Jan-Mar 2016

| Unit Type           | Observed Infections | Predicted Infections | How Does This Facility Compare to the National Experience? |
|---------------------|---------------------|----------------------|--|
| Adult/Ped Units     | 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, 2006-2008.

**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-Mar 2016.

**Surgical Site Infections (SSI) after Abdominal Hysterectomies**

Table 5. Number of Observed and Predicted SSI Infections (abdominal hysterectomies), Jan-Mar 2016.

| 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, 2006-2008.

**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

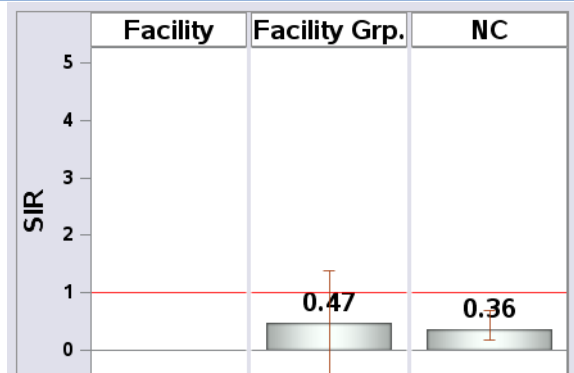


Figure 5: SIRs and 95% Confidence Intervals, Jan-Mar 2016.

**Surgical Site Infections (SSI) after Colon Surgeries**

Table 6. Number of Observed and Predicted SSI Infections (colon surgeries), Jan-Mar 2016.

| 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, 2006-2008.

**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

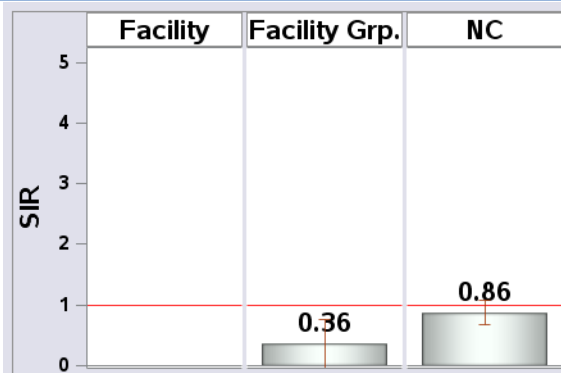


Figure 6: SIRs and 95% Confidence Intervals, Jan-Mar 2016.

**Ventilator-Associated Events (VAE)**

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