

South Carolina Department of Health and Environmental Control

# Hospital Infection Disclosure Act 2014 Annual Report to the General Assembly April 2015

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## 2014 Hospital Infections Disclosure Act Annual Report to the General Assembly

This 2014 Report on the progress of implementing the South Carolina Hospital Infection Disclosure Act (HIDA) is being submitted in compliance with the S.C. Code Section 44-7-2440 requirement of submitting an annual progress report.

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# **Table of Contents**

Page	Section Title and Contents
4	Executive Summary
5	Introduction
5	HIDA Advisory Committee Recommendations for Reporting Requirements and Public Reports
6	2014 HIDA Reporting Requirements
7	Methods
7	National Healthcare Safety Network
7	Data Quality Assurance
8	2014 HIDA Reporting Schedule and Deadlines
8	Standardized Infection Ratio and 95% Confidence Interval Calculations
9	Calculating the Standardized Infection Ratio for CLABSI
10	Calculating the Standardized Infection Ratio for SSI
10	Calculating the Standardized Infection Ratio for Hospital-onset MRSA BSI LabID Events
10	Eligible Data
11	Results
11	Table 1. Summary of HIDA Reporting Hospital Types
11	Table 2. Frequency of HIDA Reporting Hospital Medical School Affiliation
12	Table 3. Number of Hospitals Reporting CLABSI by All Critical Care Unit (CCU) Locations
13	Table 4. Number of Hospitals Reporting CLABSI by All Inpatient Ward Type
14	Table 5. Number of Hospitals Reporting CLABSI by NICU Type
14	Table 6. Number of Hospitals Reporting CLABSI by SCA Type
15	Table 7. Number of Hospitals Reporting SSI by Procedure Type
16	Table 8. Overall South Carolina CLABSI SIR by Location Type
17	Table 9. Overall South Carolina CLABSI SIR by Adult CCU Locations
17	Table 10. Overall South Carolina CLABSI SIR by All Pediatric CCU Locations
18	Table 11. Overall South Carolina CLABSI SIR by All Adult Ward Locations
18	Table 12. Overall South Carolina CLABSI SIR by All Pediatric Ward Locations
19	Table 13. Overall South Carolina CLABSI SIR by All Adult SCA Locations
19	Table 14. Overall South Carolina CLABSI by NICU Locations
20	Table 15. Identified Microorganisms for CLABSI in All Adult and Pediatric Inpatient Locations
21	Table 16. Identified Microorganisms for CLABSI in NICU Locations
22	Table 17. Identified Microorganisms for CLABSI in LTAC Locations
23	Table 18. Overall South Carolina SSI Complex AR SIR by Surgical Procedure Type
23	Table 19. SSI Positive Culture and SSI Positive MRSA Culture Counts by Procedure Type
24	Table 20. Overall South Carolina HO MRSA BSI LabID Event SIR for Acute Care Hospitals
25	Table 21. South Carolina SIRs compared to DHHS National Action Plan's prevention targets
25	Conclusions
26	References
	dix A: Hospital Infection Disclosure Act Advisory Committee Member List
	dix B: Attestation Letter of Data Completeness and Accuracy Template
	dix C: Facility Rate Data Reports for CLABSI, SSI, and HO MRSA BSI LabID Events
	dix D: Data Eligibility for CLABSI Rate and Comparison Reports by Location
	dix E1: CLABSI Comparison Reports
	dix E2: SSI Comparison Reports
Appen	dix E3: Hospital-onset MRSA BSI LabID Event Comparison Reports

# **Executive Summary**

Healthcare-associated infections (HAIs) are infections that patients acquire as a result of receiving healthcare for other conditions. In an effort to address HAIs and promote healthcare transparency in South Carolina, the South Carolina Department of Health and Environmental Control (DHEC), with the advice of an advisory committee, began work in September 2006 to mandate the HAI reporting law known as the Hospital Infections Disclosure Act (HIDA). This law provides HAI data from acute care, long term acute care and inpatient rehabilitation facilities to the public and therefore, promotes infection prevention activities within healthcare facilities to improve patient safety.

The 2014 HIDA Annual Report is the 7th annual report on South Carolina HAI data. This report contains data from January 2014 to December 2014 for the following infections:

# • Central Line-Associated Bloodstream Infections (CLABSI) data for the following inpatient locations:

- o Adult and Pediatric Critical Care Locations
- Adult and Pediatric Ward Locations
- Adult and Pediatric Specialty Care Area Locations (i.e., hematology/oncology, bone marrow transplant, leukemia/lymphoma units)
- o Long Term Acute Care (LTAC) Critical Care Locations
- o Long Term Acute Care (LTAC) Ward Locations
- Rehabilitation Ward Locations

# • Surgical Site Infections (SSIs) and related data for the following surgical procedure categories in acute care hospitals licensed by DHEC:

- Colon surgeries (COLO)
- Hip arthroplasties (HPRO)
- Knee arthroplasties (KPRO)
- Abdominal hysterectomies (HYST)
- o Coronary artery bypass grafts, chest incision only (CBGC)
- o Coronary artery bypass grafts, chest and donor incisions (CBGB)

## • Laboratory identified (LabID) events for:

o Methicillin-resistant Staphylococcus aureus (MRSA) bloodstream infections (BSI)

In 2014, 79 South Carolina healthcare facilities reported data on the above healthcare-associated infections to the National Healthcare Safety Network (NHSN) and conferred rights to this data to the South Carolina Department of Health and Environmental Control.

- The overall CLABSI standardized infection ratio (SIR) for reportable locations in South Carolina was 0.49. The overall South Carolina CLABSI SIR was statistically significantly lower compared to national baseline data.
- The overall SSI complex admission readmission (AR) SIR for reportable procedures in South Carolina was 0.79. The overall South Carolina SSI complex AR SIR was statistically significantly lower compared to national baseline data.
- The overall hospital-onset (HO) MRSA BSI LabID event SIR for acute care facilities in South Carolina was 0.99. The overall South Carolina HO MRSA BSI LabID event SIR for acute care facilities was not statistically different compared to national baseline data.

#### Introduction

Healthcare-associated infections (HAIs) are a major public health problem. A point prevalence survey conducted by The Centers for Disease Control and Prevention (CDC) using 2011 HAI data estimated that 722,000 HAIs occurred each year in U.S. acute care hospitals, contributing to about 75,000 patient deaths during hospitalization. Roughly 1 in every 25 patients develops at least one HAI, and more than half of all HAIs occur outside of intensive care units (Magill SS, 2014). Healthcare-associated infections are also a financial burden, causing healthcare facilities in the United States to absorb between \$28 and \$48 billion dollars in additional costs each year (US Department of Health and Human Services, 2010).

Increased public awareness and understanding that HAIs are preventable has prompted consumers and policy makers to take action. In 2006, South Carolina lawmakers passed the Hospital Infections Disclosure Act (HIDA) with the goal to provide fair, accurate, and comparable information about hospital infection rates to consumers. HIDA was an important step toward promoting HAI prevention and measuring the progress toward the elimination of HAIs in South Carolina.

With the passing of the HIDA law, the South Carolina Department of Health and Environmental Control (DHEC) established a multidisciplinary advisory panel to study and make recommendations for the surveillance and reporting of HAIs. The panel is comprised of healthcare consumer advocates, infection preventionists, hospital leaders, physicians, and DHEC representatives. A current list of HIDA advisory committee members is available in appendix A.

HIDA Advisory Committee Recommendations for Reporting Requirements and Public Reports

Using the Centers for Disease Control and Prevention's (CDC)/NHSN HAI surveillance definitions, the advisory panel recommends that all acute care, long term acute care, and inpatient rehabilitation hospitals licensed by DHEC report central-line associated blood stream infections (CLABSI), surgical site infections (SSI) associated with specific high-volume and high-risk surgical procedures and specific multidrug resistant organisms. The HIDA law allows for flexibility in reporting requirements, allowing requirements to be phased in and out on an as-needed basis, at the recommendation of the HIDA advisory committee. The complete HIDA statute can be found on the DHEC HAI webpage at: <a href="http://www.scdhec.gov/Health/FindingQualityHealthcare/CompareHospitalInfectionRates/LawsRegulations/">http://www.scdhec.gov/Health/FindingQualityHealthcare/CompareHospitalInfectionRates/LawsRegulations/</a>.

The HIDA Annual Report is published every April 15 and contains the previous calendar year's data, including facility specific HAI reports. Facility specific HIDA interim reports are also published each October 15, containing data from the first six months of the year. All reports are made available to the public on the DHEC HAI website, to assist consumers in making informed choices about their own healthcare, as well as incentivize facilities to reduce their infection rates by improving patient safety and reduce the costs associated with HAIs.

#### 2014 HIDA Reporting Requirements

A. Central Line-associated Blood Stream Infections (CLABSI) within the following inpatient location types:

- Adult Critical Care Locations
- Pediatric Critical Care Locations
- Neonatal Critical Care Locations levels II/III, III
- Adult Ward Locations
- Pediatric Ward Locations
- Adult Hematology/Oncology Locations
- Pediatric Hematology/Oncology Locations
- Long Term Acute Care Locations
- Inpatient Rehabilitation Locations
- B. Surgical Site Infections (SSI) for the following procedure types:
  - Colon surgeries
  - Hip arthroplasties
  - Knee arthroplasties
  - Abdominal hysterectomies
  - Coronary artery bypass grafts (with and without donor site incision)
- C. Laboratory Identified Multi Drug-resistant Organism infections including:
  - Methicillin-resistant *Staphylococcus aureus* (MRSA) blood stream infections (BSI)
  - Carbapenem-resistant *Enterobacteriacea* (CRE) infections, specifically *Escherichia coli* and *Klebsiella* species<sup>1</sup>
- D. Healthcare worker influenza vaccination summary data<sup>2</sup>

<sup>&</sup>lt;sup>1</sup>Carbapenem-resistant *Enterobacteriacea* (CRE) infection surveillance is in implementation and reported data are currently undergoing validation. Therefore, CRE infection data is not published in this report.

<sup>&</sup>lt;sup>2</sup>Healthcare worker influenza vaccination summary data for the 2014/2015 influenza season will be published on October 15, 2015.

#### **Methods**

This report contains self-reported data from 79 South Carolina healthcare facilities and contains information about infections that occurred from January 2014 through December 2014. The data were downloaded from NHSN on April 1, 2015. Any changes or updates to the data after this date will not be reflected in this report.

National Healthcare Safety Network (NHSN)

All data were reported through the NHSN database, a secure, internet-based surveillance system that is maintained by the Division of Healthcare Quality Promotion (DHQP) at CDC. To fulfill HIDA reporting requirements for the 2014 reporting period, 79 South Carolina healthcare facilities conferred access rights to DHEC through NHSN. To fulfill HIDA reporting requirements, hospitals must follow NHSN reporting definitions and procedures for all reportable HAIs.

In addition to HIDA reporting, South Carolina healthcare facilities also report into NHSN to fulfill the requirements of the Centers for Medicare and Medicaid Services (CMS) Hospital Inpatient Quality Reporting Program. These data are posted for public reporting on the Department of Health and Human Services (DHHS) Hospital Compare Website available at:

http://www.medicare.gov/hospitalcompare/search.html.
It is important to note that the data presented on the CMS Hospital Compare website may differ from South Carolina HIDA data reports as the reporting requirements and data submission deadlines are different for CMS compared to HIDA.

#### Data Quality Assurance

Reporting hospitals are responsible for ensuring that the data they submit has been consistently and accurately reported in accordance with NHSN protocols. In addition, NHSN and DHEC have implemented regular data checks to identify data quality and completeness issues that require reconciliation by the reporting hospital. Prior to publication, hospitals have several opportunities to review and correct reporting lapses and/or discrepancies in their data.

#### NHSN examples of data quality assurance:

- The NHSN system has internal data logic checks built into the web interface that helps reduce data entry error. These checks are designed to reduce manual data entry errors and improve the validity of data entered into the system.
- The NHSN Action List is another tool that is built into the NHSN system that improves data completeness and accuracy. The list shows hospital users whether they have any missing or incomplete records entered into the system and requires user action in order to resolve the issues.

#### DHEC examples of data quality assurance:

Biannually, prior to the publication of the HIDA annual and interim facility specific reports, all
reporting facilities are provided with preliminary reports showing the number of CLABSI, SSI
and MRSA LabID Event data records that were downloaded from NHSN for the given reporting
period. Facilities are asked to compare their preliminary reports to their internal HAI record
numbers to determine if all records were entered into NHSN

- Hospitals are given approximately two weeks to review their facility specific preliminary reports
  and to make necessary changes in their reported data within NHSN. All hospitals are expected to
  sign a standard attestation letter of data completeness and accuracy and submit the document to
  DHEC prior to the publication of the HIDA annual and interim reports. An example of submitted
  attestation of data completeness and accuracy letter can be found in appendix B.
- Additionally, DHEC performs on-site validation audits at a sample of facilities annually. In 2015, DHEC will perform on-site validation audits at a sample of facilities that reported data during the January 1, 2014 – December 31, 2014 reporting period. CDC NHSN validation guidelines for facility selection and medical record abstraction will be utilized and adapted to meet the needs of HIDA.

#### 2014 HIDA Reporting Schedule and Data Deadlines

DHEC downloads data from NHSN for public reporting biannually – once for the HIDA interim report and once for the HIDA annual report. The facility specific HIDA interim reports were published on October 15, 2014 and contain facility specific data from the first six months of the year. This HIDA annual report will be published April 15, 2015 and contains statewide and facility specific data for the 2014 calendar year.

In 2014-2015, DHEC notified HIDA reporting facilities through email of strict data submission deadlines and reconciliation deadlines. Facility specific HIDA interim reports and annual reports are published on October 15 and April 15, respectively, on the DHEC HAI website: <a href="http://www.scdhec.gov/Health/FindingQualityHealthcare/CompareHospitalInfectionRates/ComparisonToolReports/">http://www.scdhec.gov/Health/FindingQualityHealthcare/CompareHospitalInfectionRates/ComparisonToolReports/</a>.

Standardized Infection Ratio (SIR) and 95% Confidence Interval Calculations

The standardized infection ratio (SIR) is an indirect standardization method of summarizing the HAI experience across any number of stratified groups of data (e.g., healthcare facilities or unit types). The SIR metric can be used to assess HAIs at the national, state, or facility level and adjusts for patients of varying risk within each facility. The SIR is used to compare South Carolina hospitals' HAI incidence to national baseline HAI data, adjusting for several risk factors shown to be significantly associated with difference in infection incidence (Edwards J, 2009). In this annual report, the SIR metric will be presented for CLABSI, SSI, and MRSA LabID Event data.

The SIR is derived by dividing the total number of observed HAI by the total number of expected HAI based on national benchmark data.

#### Interpreting the SIR:

- A SIR of 1.0 means the observed number of HAIs is equal to the number of expected infections.
- A SIR that is greater than 1.0 means more infections were observed than expected.
- A SIR that is less than 1.0 means that fewer infections were observed than expected.

Calculating SIRs for Central Line Associated Blood Stream Infections (CLABSI):

The CLABSI SIR is derived by dividing the total number of observed CLABSI events by the total number of expected CLABSI events based on national benchmark data. To calculate the number of "expected" CLABSI for a particular unit type, one must multiply the national CLABSI rate associated with the unit type by the number of central line days observed in the unit for a given time period. The CLABSI SIR for the particular unit is then calculated by dividing the number of observed CLABSI by the number of expected CLABSI.

To demonstrate how a CLABSI SIR is calculated for a particular unit type, an example is provided below:

	Obse	erved	National Benchmark Data		
<b>Location Type</b>	# CLABSI	# Central Line (CL) Days	CLABSI Rate		
Medical Cardiac Unit	2	578	2 per 1,000 central line days		

The formula for calculating the "expected" number of CLABSI for the Medical Cardiac Unit is:

Expected CLABSI = (Observed CL Days) x (National CLABSI Rate) = (578 CL days) x (2.0 CLABSI / 1,000 CL days) = 1.156

The formula for calculating the SIR for Medical Cardiac Unit is:

 $SIR = (Observed\ CLABSI) / (Expected\ CLABSI) = (2) / (1.156) = 1.7$ 

CLABSI data from multiple locations can be "rolled up" into a single risk-adjusted SIR by summing the total number of CLABSIs observed across the locations and then dividing that number by the total number of CLABSIs expected for the locations.

Calculating SIRs for Surgical Site Infections (SSIs):

The SSI SIR is derived by dividing the total number of observed SSI events by the total number of expected SSI. Logistic regression models are used to determine how one or more independent variables (such as the American Society of Anesthesiologists (ASA) classification score and surgery duration) are related to the risk or probability of developing an infection. The logistic regression models are procedure specific, allowing for risk adjustment to occur based on the risk factors of both the patient and the procedure type. To determine the total number of expected infections for a procedure type, the risks of infection for each procedure performed at the facility, during a specific time period, are summed.

Calculating SIRs for Facility-wide Inpatient Hospital-onset Methicillin-resistant Staphylococcus aureus Blood Stream Infection (HO MRSA BSI) LabID Events:

The facility-wide inpatient HO MRSA BSI LabID event SIR is derived by dividing the total number of observed HO MRSA BSI LabID events at a hospital by the total number of expected HO MRSA BSI LabID events for the hospital. Logistic regression models are used to calculate the number of expected HO MRSA BSI LabID events for a hospital by adjusting for one or more independent variables (such as a hospital's total number of patient days, community-onset MRSA prevalence rate and medical school affiliation) that are related to the risk or probability of HO MRSA BSI LabID events.

For each SIR, a 95% confidence interval was calculated. A confidence interval is a range of values that quantifies the random variation of a ratio. The wider the confidence interval, the greater the uncertainty associated with the ratio. The width of the confidence interval is in part related to the size of expected HAI occurrence. Smaller facilities with fewer predicted HAIs have the least precision associated with their SIRs and thus the widest confidence intervals. For the summary tables the 95% confidence interval was calculated by NHSN. However, NHSN does not calculate a SIR and confidence interval when the number of expected infections is less than one. Thus, for the facility specific comparison tables the SIR and 95% confidence interval was calculated using the Poisson distribution.

Statistical Interpretation of SIR 95% Confidence Intervals:

- A confidence interval range that is less than 1 (e.g., 0.5 0.75) indicates a statistically significant SIR that is lower compared to the standard population.
- A confidence interval range that is greater than 1 (e.g., 1.25 1.50) indicates a statistically significant SIR that is higher compared to the standard population.
- A confidence interval range that includes 1 (e.g., 0.75 1.25) indicates a SIR that is not statistically significant and is not different compared to a standard population.

#### Eligible Data

The 2014 HIDA Annual Report contains data for calendar year 2014 that was reported to DHEC through NHSN by HIDA reporting hospitals.

Facility specific rate reports are available for all reporting facilities and include CLABSI rates by all reportable location types, SSI rates by reportable procedure types and risk indexes, and incidence density rates for HO MRSA BSI LabID events. Facility specific rate reports are located in appendix C.

Facility specific comparison CLABSI SIR reports are available for the following inpatient location types: adult critical care locations, adult ward locations, pediatric critical care locations, pediatric ward locations, adult hematology/oncology locations, pediatric hematology/oncology locations, bone marrow transplant locations. Some locations are excluded from the location type CLABSI SIR reports due to lack of national benchmark data. A complete list of CLABSI reporting locations and available benchmark data status is located in appendix D.

Facility specific comparison SSI SIR reports are available for the following procedure types: coronary artery bypass graft (chest incision only), coronary artery bypass graft (chest and donor incisions), hip prosthesis, knee prosthesis, abdominal hysterectomy, and colon surgery. The SSI SIR presented in comparison reports and statewide SSI SIR data is the complex admission readmission (AR) SIR. The complex AR SIR includes only inpatient procedures and Deep Incision Primary and Organ/Space SSIs identified during admission or readmission to the facility where the procedure was performed.

Facility specific comparison hospital onset MRSA BSI LabID event SIR reports are available for acute care facilities. National MRSA BSI LabID event benchmark data are used to calculate SIRs for long term acute care and inpatient rehabilitation hospitals are currently unavailable.

Facility specific reports for CLABSI, SSI and HO MRSA BSI LabID events are located in appendices E1 through E3.

#### **Results**

The data presented in this report were self-reported from healthcare facilities in South Carolina, from January 1, 2014 – December 31, 2014, in compliance with HIDA.

## Reporting Facility Information

Seventy-nine facilities of varying types were required to report HAI data to DHEC via NHSN in 2014. The majority of HIDA reporting hospitals were acute care hospitals, comprised of 58 general hospitals, 5 critical access hospitals, 1 children's hospital, 1 women's and children's hospital and 1 surgical hospital. Six long term acute care hospitals and 7 inpatient rehabilitation hospitals also reported data. A summary of HIDA reporting facility types is shown in Table 1.

Table 1. Summary of HIDA Reporting Hospital Types											
Facility Type	N	Percent (%) of HIDA Reporting Facilities									
Acute Care Hospital (General)	58	73.4%									
Acute Care Hospital (Critical Access)	5	6.3%									
Acute Care Hospital (Surgical)	1	1.3%									
Acute Care Hospital (Women's and Children's)	1	1.3%									
Acute Care Hospital (Children's)	1	1.3%									
Inpatient Rehabilitation Hospital	7	8.9%									
Long Term Acute Care Hospital	6	7.6%									
Total Hospitals	79	100%									

Table 2 displays the frequency of acute care hospitals with affiliation to a medical school. The majority (73%) of reporting hospitals reported no affiliation with a medical school.

Table 2. Frequency of HIDA Reporting Hospital Medical School Affiliation											
Medical School Affiliation	No. Hospitals	Percentage (%) of Reporting Acute Care and LTAC Hospitals									
Medical School Affiliation	16	27.1%									
Major	6										
Graduate	7										
Undergraduate	3										
No affiliation	43	72.9%									
Missing <sup>1</sup>	7										

<sup>&</sup>lt;sup>1</sup>Data from 7 acute care hospitals were not included in analysis because the facilities had not completed their 2014 NHSN annual survey at the time of data download.

Table 3 displays the number of hospitals that report CLABSI data by all critical care locations and hospital type. Acute care general hospitals report CLABSI data for 90 out of the 94 CCU reporting locations. Of the 94 CCU locations that reported CLABSI data, 46 (49%) were medical/surgical critical care locations.

	Т	able 3.	Number	of Hos	pitals Re	eporting	CLABSI	by All (	Critical Ca	re Unit (	CCU) Loc	cations	
Hospital Type	Cardiothoracic	Coronary	Long Term Acute Care	Medical	Medical/Surgical	Neurosurgical	Pediatric Cardiothoracic	Pediatric Medical	Pediatric Medical/Surgical	Prenatal	Surgical	Trauma	ALL CCU Locations
	N	N	N	N	N	N	N	N	N	N	N	N	N
Acute Care (Critical Access)				1	1								2
Acute Care (General)	11	7	•	12	44	2	1	1	4	1	4	3	90
Long Term Acute Care			1										1
Acute Care (Surgical)					1								1
All Hospitals	11	7	1	13	46	2	1	1	4	1	4	3	94

Table 4 displays the number of hospitals that report CLABSI data by all ward locations and hospital type. Acute care general hospitals report CLABSI data for 228 (91%) out of the 251 reporting ward locations. Medical/surgical wards account for 53 (21%) of the 251 reporting ward locations.

	Table 4. Number of Hospitals Reporting CLABSI by All Inpatient Ward Type																								
Hospital Type	Antenatal	Gastrointestinal	Gynecology	Labor and Delivery	Labor and Delivery Post Partum	Long Term Acute Care	Medical	Medical/Surgical	Neurological	Neurosurgical	Orthopedic	Pediatric Medical	Pediatric Medical/Surgical	Pediatric Orthopedic	Pediatric Step Down	Pediatric Surgical	Post Partum	Pulmonary	Rehabilitation	Step Down	Stroke (Acute)	Surgical	Telemetry	Vascular Surgical	All Ward Locations
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Acute Care (Critical Access)		•	٠	•			٠	5	•	•	•	•	•	•	•	•					•	•	•	•	5
Acute Care (Children's)		•												1									•		1
Acute Care (General)	2	1	13	12	13		24	47	3	3	17	2	11		1	1	15	2	13	22	1	16	5	4	228
Long Term Acute Care		•				6	•																•		6
Inpatient Rehabilitation		•																	7				•		7
Acute Care (Surgical)		•					•	1				•											•		1
Acute Care (Women's & Children's)			•			٠			•		•	1	•		•		1		•		•	1			3
All Hospitals	2	1	13	12	13	6	24	53	3	3	17	3	11	1	1	1	16	2	20	22	1	17	5	4	251

Table 5 displays the number of hospitals that report CLABSI data in neonatal intensive care unit (NICU) locations by NICU location and hospital type. Four general hospitals reported CLABSI data in level II/III NICU locations and five general hospitals reported CLABSI data in level III NICU locations.

	Table 5. Number of	Hospitals Reporting CLABSI	by NICU Type	
Hospital Type	NICU Level II/III	NICU Level III	All NICU Locations	
	N	N	N	
Acute Care (General)	4	5	9	
Total (All Facilities)	4	5	9	

Table 6 displays the number of hospitals that report CLABSI data in specialty care area (SCA) locations by SCA location and hospital type. Two general hospitals reported CLABSI data in bone marrow transplant units, 9 general hospitals reported CLABSI data in hematology/oncology units, 1 general hospital reported CLABSI in a leukemia/lymphoma unit and 3 general hospitals reported CLABSI data in pediatric hematology/oncology units.

	Ta	Table 6. Number of Hospitals Reporting CLABSI by SCA Type										
Hospital Type	Bone Marrow Transplant	Hematology/ Oncology	Leukemia/ Lymphoma	Pediatric Hematology/ Oncology	All SCA Locations							
	N	N	N	N	N							
Acute Care (General)	2	9	1	3	15							
All Hospitals	2	9	1	3	15							

Table 7 shows the number of hospitals who reported SSI data by reportable procedure type and hospital type. The majority of hospitals reporting SSI data for all reportable procedure types are acute care general hospitals. One acute care critical access hospital reported SSI data for HYST procedures and two acute care critical access hospitals reported SSI data for COLO, HPRO, and KPRO procedures. One surgical hospital and one women's and children's hospital in South Carolina both reported SSI data for all reportable procedures with the exception of GBGC and CBGB.

	Table 7. Number of Hospitals Reporting SSI by Procedure Type										
Hospital Type	HYST	COLO	CBGC	CBGB	HPRO	KPRO					
	N	N	N	N	N	N					
Acute Care (Critical Access)	1	2			2	2					
Acute Care (General)	49	53	14	17	51	50					
Acute Care (Surgical)	1	1		•	1	1					
Acute Care (Women's and Children's)	1	1			1	1					
Total (All Hospitals)	52	57	14	17	55	54					

#### CLABSI SIR Summary Data

Table 8 shows overall South Carolina CLABSI SIRs by the following location types: adult critical care unit (CCU), pediatric CCU, adult ward, pediatric ward, adult specialty care area (SCA), pediatric SCA, adult rehabilitation ward, neonatal intensive care units (NICU). The overall South Carolina CLABSI SIR is less than 1 and is statistically significant, indicating the CLABSI experience among South Carolina hospitals was better than the overall national baseline experience for the same location types.

,	Table 8. Overall South Carolina CLABSI SIR by Location Type											
<b>Location Type</b>	No. Central Line Days	No. Observed CLABSI	No. Expected CLABSI	SIR	95% Confidence Interval	Statistical Interpretation						
Adult CCU	129217	121	246.87	0.49	0.41, 0.58	Lower						
Pediatric CCU	7280	8	21.40	0.37	0.17, 0.71	Lower						
Adult Ward	210358	137	299.24	0.46	0.39, 0.54	Lower						
Pediatric Ward	6684	6	19.88	0.30	0.12, 0.63	Lower						
Rehabilitation <sup>1</sup>	6367	1	5.09	0.20	0.01, 0.97	Lower						
Adult SCA	36995	48	75.45	0.64	0.47, 0.84	Lower						
Pediatric SCA	6423	12	16.85	0.71	0.39, 1.21	Not Different						
NICU	18934	26	47.54	0.55	0.37, 0.79	Lower						
All Location Types	422258	359	732.32	0.49	0.44, 0.54	Lower						

<sup>&</sup>lt;sup>1</sup>National benchmark data used to calculate the SIR for rehabilitation ward locations within rehabilitation hospitals are currently unavailable. Therefore, SIR data for these ward locations are excluded from the data presented in the above table. The rehabilitation ward data shown in the table was reported from rehabilitation wards within acute care hospitals in South Carolina.

16

Table 9 displays overall South Carolina CLABSI SIRs by individual adult critical care unit (CCU) locations. Cardiothoracic, medical, medical/surgical, surgical, and trauma CCU locations have statistically significant SIRs that are less than 1, indicating the CLABSI experiences in these CCU locations were lower than the national baseline experiences in similar CCU locations. The SIR calculated for neurosurgical and coronary CCU locations is less than 1 but is not statistically significant, indicating that CLABSI experiences in South Carolina neurosurgical and coronary CCU locations were statistically not different than the national baseline experience in these locations.

Table 9	Table 9. Overall South Carolina CLABSI SIR by Adult CCU Locations <sup>1</sup>												
Adult CCU Location	No. Central Line Days	No. Observed CLABSI	No. Expected CLABSI	SIR	95% Confidence Interval	Statistical Interpretation							
Cardiothoracic	18816	16	26.34	0.61	0.36, 0.96	Lower							
Coronary	9843	13	19.69	0.66	0.37, 1.10	Not Different							
Medical	23071	28	49.36	0.57	0.38, 0.80	Lower							
Medical/Surgical	56058	43	89.29	0.48	0.35, 0.64	Lower							
Neurosurgical	2834	3	7.09	0.42	0.11, 1.15	Not Different							
Surgical	9106	9	20.94	0.43	0.21, 0.78	Lower							
Trauma	9489	9	34.16	0.26	0.13, 0.48	Lower							

<sup>&</sup>lt;sup>1</sup>National benchmark data used to calculate SIR data for prenatal and long term acute care CCU locations are currently unavailable. Therefore, SIR data for these CCU location types are not included in the above table.

Table 10 shows overall South Carolina CLABSI SIRs by individual pediatric CCU locations. South Carolina pediatric cardiothoracic CCU locations show a statistically significant SIR that is less than 1, indicating that the CLABSI experience in these locations is better than the national baseline experience in similar locations. South Carolina pediatric medical and pediatric medical/surgical CCU locations show a SIR that is less than 1, though the SIR is not statistically significant, indicating that the CLABSI experiences in these locations were not statistically different than the national baseline experience in pediatric medical and pediatric medical/surgical CCU locations.

<b>Table 10. (</b>	Table 10. Overall South Carolina CLABSI SIR by All Pediatric CCU Locations											
Pediatric CCU Location	No. Central Line Days	No. Observed CLABSI	No. Expected CLABSI	SIR	95% Confidence Interval	Statistical Interpretation						
Pediatric Cardiothoracic	3276	3	10.81	0.28	0.07, 0.75	Lower						
Pediatric Medical	835	1	1.09	0.92	0.05, 4.54	Not Different						
Pediatric Medical/Surgical	3169	4	9.51	0.42	0.13, 1.01	Not Different						

Table 11 shows overall South Carolina CLABSI SIRs by individual adult ward locations. Adult medical, medical/surgical, step down, and surgical ward SIRs are less than 1 and are statistically significant, indicating a better CLABSI experience than the national baseline experience in these adult ward locations

Table 11. O	Table 11. Overall South Carolina CLABSI SIRs by All Adult Ward Locations <sup>1</sup>					
Adult Ward Location	No. Central Line Days	No. Observed CLABSI	No. Expected CLABSI	SIR	95% Confidence Interval	Statistical Interpretation
Gynecology	1001	0	1.10	0	0.00, 2.72	Not Different
Labor and Delivery	57	0	0			
Labor and Delivery Post Partum	85	0	0			-
Medical	59035	56	88.55	0.63	0.48, 0.81	Lower
Medical/Surgical	67256	35	80.71	0.43	0.31, 0.59	Lower
Neurological	1483	0	1.04	0	0.00, 2.89	Not Different
Neurosurgical	2680	2	2.41	0.83	0.14, 2.74	Not Different
Orthopedic	10875	5	8.70	0.57	0.21, 1.27	Not Different
Post Partum	169	0	0			
Step Down	33606	17	70.57	0.24	0.15, 0.37	Lower
Surgical	28816	19	40.34	0.47	0.29, 0.72	Lower
Vascular	5202	3	5.72	0.52	0.13, 1.42	Not Different

<sup>&</sup>lt;sup>1</sup>National benchmark data used to calculate SIR data for antenatal, gastrointestinal, inpatient rehabilitation, long term acute care locations are currently unavailable. Therefore, SIR data for these ward locations are not included in the above table.

Table 12 shows overall South Carolina CLABSI SIRs by individual pediatric ward locations. The SIR shown for South Carolina pediatric medical ward locations was less than 1, however the SIR was not statistically significant indicating that the CLABSI experience in these locations was statistically not different than the national baseline experience for pediatric medical ward locations. The SIR shown for South Carolina pediatric medical/surgical ward locations is less than 1 and is statistically significant, indicating that the CLABSI experience in these locations was statistically better than the national baseline experience for pediatric medical/surgical ward locations

Table 12. Overall South Carolina CLABSI SIRs by All Pediatric Ward Locations						
Ward Location	No. Central Line Days	No. Observed CLABSI	No. Expected CLABSI	SIR	95% Confidence Interval	Statistical Interpretation
Pediatric Medical	650	0	1.17	0	0.00, 2.56	Not Different
Pediatric Medical/Surgical	6034	6	18.71	0.32	0.13, 0.66	Lower

<sup>&</sup>lt;sup>1</sup>National benchmark data used to calculate SIR data for pediatric orthopedic, pediatric step down ward locations are currently unavailable

Table 13 displays overall South Carolina CLABSI SIRs by adult SCA locations. South Carolina bone marrow transplant locations have a SIR greater than 1, but statistically it is not different from the national baseline CLABSI experience in bone marrow transplant locations. Hematology/oncology locations show a SIR that is less than 1 and statistically significant, indicating the CLABSI experience was better than the national baseline experience in hematology/oncology locations.

Table 13. Overall South Carolina CLABSI SIRs by All Adult SCA Locations <sup>1</sup>						
Ward Location	No. Central Line Days	No. Observed CLABSI	No. Expected CLABSI	SIR	95% Confidence Interval	Statistical Interpretation
Bone Marrow Transplant	1917	7	6.91	1.01	0.44, 2.00	Not Different
Hematology/ Oncology	35078	41	68.54	0.60	0.44, 0.80	Lower

<sup>&</sup>lt;sup>1</sup>National benchmark data used to calculate SIR data for leukemia/lymphoma specialty care area locations are not currently available. Therefore, SIR data for these location types are not included in the above table.

Table 14 shows overall South Carolina CLABSI SIRs by NICU locations. The SIR shown for South Carolina level II/III NICU locations was less than 1, however, the SIR was not statistically significant indicating that the CLABSI experience in these locations was statistically not different than the national baseline experience for level II/III NICU locations. The SIR shown for South Carolina level III NICU locations is less than 1 and is statistically significant, indicating that the CLABSI experience in these locations was statistically better than the national baseline experience for level III NICU locations.

Table 14. Overall South Carolina CLABSI by NICU Locations						
Ward Location Type	No. Central Line Days	No. Observed CLABSI	No. Expected CLABSI	SIR	95% Confidence Interval	Statistical Interpretation
NICU Level II/III	1568	2	3.57	0.56	0.09, 1.85	Not Different
NICU Level III	17366	24	43.97	0.55	0.36, 0.80	Lower

# CLABSI Mircoorganism Data

Table 15 shows identified microorganisms for all reported CLABSI in all adult and pediatric inpatient locations. Coagulase negative *Staphylococcus species* represent 17.7 % of the total isolates reported for CLABSI in all adult and pediatric inpatient locations and make up the largest percentage of identified microorganisms.

Table 15. Identified Microorganisms for All Reported CLABSI in All Adult and Pediatric Inpatient Locations			
Microorganisms	Number of Isolates	Percentage (%) of Total Isolates	
Coagulase negative Staphylococcus species	76	17.7%	
Candida species and other yeasts	69	16.1%	
Enterococcus species (includes Vancomycin			
resistant Enterococcus (VRE)isolates)	62	14.4%	
VRE only	23	(5.4%)	
Staphylococcus aureus (includes Methicillin- resistant Staphylococcus aureus (MRSA)			
isolates)	60	14.0%	
MRSA only	32	(7.5%)	
Klebsiella species	36	8.4%	
Escherichia coli	27	6.3%	
Streptococcus species	19	4.4%	
Enterobacter species	18	4.2%	
Serratia species	11	2.5%	
Bacteroides species and other anaerobes	11	2.5%	
Pseudomonas species	11	2.5%	
Proteus species	4	1.0%	
Stenotrophomonas species	3	0.7%	
Morganella species	2	0.5%	
Mycobacterium species	2	0.5%	
Rothia species	2	0.5%	
Citrobacter species	2	0.5%	
Burkholderia species	2	0.5%	
Other pathogens	12	2.8%	
Total Pathogens	429	100%	

Table 16 shows identified microorganisms for all reported CLABSI in NICU locations. *Staphylococcus aureus* (includes Methicillin-resistant *Staphylococcus aureus* (MRSA)) represent 32.1% of the total isolates reported for NICU CLABSIs and make up the largest percentage of identified microorganisms.

Table 16. Identified Microorganisms for All Reported CLABSI in NICU Locations

Microorganisms	Number of Isolates	Percentage (%) of Total Isolates
Staphylococcus aureus (includes Methicillin- resistant Staphylococcus aureus (MRSA) isolates)	9	32.1%
MRSA only	2	(7.1%)
Coagulase negative Staphylococcus species	5	17.9%
Escherichia coli	4	14.3%
Serratia species	3	10.7%
Enterococcus species (includes Vancomycin resistant Enterococcus (VRE)isolates)	2	7.1%
VRE only	0	(0.0%)
Candida species	2	7.1%
Klebsiella species	1	3.6%
Citrobacter species	1	3.6%
Burkholderia species	1	3.6%
Total Pathogens	28	100%

Table 17 shows identified microorganisms for all reported CLABSI in LTAC locations. *Enterococcus species (includes* Vancomycin-resistant *Enterococcus (VRE))* represent 44.0% of the total isolates reported for CLABSIs in LTAC locations and make up the largest percentage of identified microorganisms.

Table 17. Identified Microorganisms for All Reported CLABSI in LTAC Locations

Microorganisms	Number of Isolates	Percentage (%) of Total Isolates
Enterococcus species (includes Vancomycin- resistant Enterococcus(VRE) isolates)	11	44.0%
VRE only	4	(16.0%)
Coagulase negative Staphylococcus species	5	20.0%
Staphylococcus aureus (includes Methicillin- resistant Staphylococcus aureus (MRSA) isolates)	0	0.0%
MRSA only	0	(0.0%)
Enterobacter species	3	12.0%
Candida species and other yeasts	2	8.0%
Proteus species	1	4.0%
Pseudomonas species	1	4.0%
Serratia species	1	4.0%
Klebsiella species	1	4.0%
TOTAL Pathogens	25	100%

Table 18 shows overall South Carolina SSI complex AR SIRs by reportable procedure type. GBGB, CBGC, and KPRO procedures show statistically significant SIRs that are less than 1, indicating the SSI experience for these procedure types was statistically better than the national baseline SSI experience. The overall SSI SIR for all procedure types is statistically significant, indicating SSI experience in South Carolina is lower than the SSI experience in the national baseline population.

Table 1	Table 18. Overall South Carolina SSI Complex AR SIR <sup>1</sup> by Surgical Procedure Type					
Procedure Type	No. Performed Procedures	No. Observed SSI	No. Expected SSI	SIR	95% Confidence Interval	Statistical Interpretation
CBGB	3457	28	42.16	0.66	0.45, 0.95	Lower
CBGC	264	0	3.30	0.00	0.00, 0.91	Lower
COLO	4105	117	122.26	0.96	0.80, 1.14	Not Different
HPRO	7254	59	64.95	0.91	0.70, 1.16	Not Different
HYST	5441	39	41.58	0.94	0.68, 1.27	Not Different
KPRO	10942	27	66.16	0.41	0.27, 0.59	Lower
All Procedures	31463	270	340.41	0.79	0.70, 0.89	Lower

<sup>&</sup>lt;sup>1</sup>The complex AR SIR includes only inpatient procedures and deep incision primary and organ/space SSIs that were identified during admission or readmission to the procedure performing facility.

#### SSI Positive Culture and Positive MRSA Culture Data SSI

Table 19 shows positive culture and positive MRSA culture results for SSIs by procedure type. The percentage of MRSA positive culture results for all reportable procedure types ranged from 0.0% to 18.0%.

Procedure	No. Observed SSI <sup>1</sup>	nd SSI Positive MRSA Cu No. Observed SSI with Positive Culture Results	No. Observed SSI with	% MRSA of Positive
Type	331		Results	<b>Culture Results</b>
CBGB	62	55	7	12.7%
CBGC	1	1	0	0.0%
COLO	276	164	17	10.4%
HPRO	108	100	18	18.0%
HYST	81	39	4	10.2%
KPRO	65	56	7	12.5%
All Procedures	593	415	53	12.8%

<sup>&</sup>lt;sup>1</sup>Includes all reported SSIs regardless of surgical wound class.

# Hospital Onset MRSA BSI LabID Event Summary Data

Table 20 shows the overall South Carolina hospital onset (HO) MRSA BSI LabID event SIR for acute care hospitals. A total of 170 hospital HO MRSA BSI LabID events were reported from acute care hospitals in 2014. The overall South Carolina HO MRSA BSI LabID event SIR for acute care hospitals was not statistically significant; indicating the HO MRSA BSI experience in South Carolina was not different than the HO MRSA BSI experience in the national baseline population.

Table 20. Overall South Carolina HO MRSA BSI LabID Event SIR for Acute Care Hospitals <sup>1</sup>					
No. of Observed HO MRSA LabID Events	No. Patient Days	No. Expected HO MRSA BSI LabID Events	SIR	95% Confidence Interval	Statistical Interpretation
171	2500422	173.07	0.99	0.85, 1.15	Not Different

<sup>&</sup>lt;sup>1</sup>National benchmark data used to calculate SIR data for LTAC and IRF hospitals are not currently available. Therefore, SIR data for these types of hospitals are excluded from the overall South Carolina HO MRSA BSI LabID event SIR data presented in the above table

24

#### **Conclusions**

South Carolina's implementation of HIDA provides consumers and public health officials with transparent access to statewide and facility specific HAI data, supporting the prevention of HAIs and the promotion of better infection control practices across the state.

South Carolina continues to make strides in CLABSI prevention. The 2013 Department of Health and Human Services (DHHS) National Action Plan's prevention target for CLABSI prevention was a 50% reduction compared to national baseline data. By 2014 South Carolina's CLABSI SIR was 51% below national baseline data. The 2013 DHHS National Action Plan's prevention target for SSI was a 25% reduction compared to national baseline data. South Carolina has made progress in SSI prevention with a SIR 21% below the national baseline data but did not meet the national prevention target. CLABSI data showed a 1% reduction compared to national baseline data falling short of the DHHS National Action Plan's prevention target of a 25% reduction (See Table 21 below).

New DHHS National Action Plan's prevention targets will be created in 2015 and will utilize 2015 data to establish new national baseline data. Thus the SIRs will be generated by comparison to the new baseline data. Continued HAI surveillance, data publication and partnership with HAI prevention stakeholders is needed to ensure ongoing HAI data transparency and improved patient safety in South Carolina.

Table 21: South Carolina SIRs compared to DHHS National Action Plan's prevention targets and national 2013 data (2013 is the most recent national data available).

HAI Metric	Target SIR	South Carolina 2014 SIR	US 2013 SIR
CLABSI	0.50	0.49	0.54
SSI	0.75	0.79	0.81
MRSA HO LabID Events	0.75	0.99	0.92

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# Appendix A. Hospital Infections Disclosure Act (HIDA) Advisory Committee Members

Hospital Infection Disclosure Act Advisory Committee Members (as of April 2015)			
Name	Title, Organization		
Aunyika Moonan, PhD, MSPH, CPHQ	Director of Quality Measurement Services, South Carolina Hospital Association		
Bob Rife, BS, RRT	Manager of Pulmonary Services, Roper St. Francis Healthcare		
Cassandra Salgado, MD	Infectious Disease Physician, Medical University of South Carolina		
Dana Giurgiutiu, PhD, MPH	Director, Division of Acute Disease Epidemiology, DHEC		
Francee Levin, BA	Executive Council Member, AARP		
Helen Haskell	Founder, Mothers Against Medical Error		
Helmut Albrect, MD	Infectious Disease Physician, Palmetto Richland/University of South Carolina School of Medicine		
Jan Lienau, BSN, RN, CIC	Infection Preventionist, Greer Memorial Hospital, APIC Palmetto Representative		
Jennifer Meredith, PhD, HCLD	Clinical Microbiology Director, Greenville Health System		
Jon Ruoff, PhD	Founder, The Ruoff Group		
Julie Royer, MSPH	Statistician, The Office of Research and Statistics		
Kathy Bryant, RN, CIC	Infection Preventionist, Spartanburg Regional Healthcare, APIC Palmetto Representative		
Kathy Ward, RN, BSN, MPH, CIC	Infection Preventionist, Roper St. Francis Hospital, APIC Palmetto Representative		
Kevin Shea, MD	Infectious Disease Physician, Carolinas Healthcare System		
Lorri Gibbons, RN, BSN, CPHQ	Vice President for Quality Improvement and Patient Safety, South Carolina Hospital Association		
Lynn Page, BSN, RN	Care Improvement Specialist, The Carolinas Centers for Medical Excellence		
Matthew Crist, MD, MPH	Medical Consultant/Healthcare-associated Infections Section Director, Division of Acute Disease Epidemiology, DHEC		
Richard Foster, MD	Senior Vice President for Quality Improvement and Patient Safety, South Carolina Hospital Association		
Stanley Ostrawki, RN, MS, MT(ASCP),CIC	Infection Preventionist, Division of Acute Disease Epidemiology, DHEC		
Virginia Herring, BSN, RN, CIC	Infection Preventionist, Palmetto Richland Hospital, APIC Palmetto Representative		

Appendix B. 2014 Attestation Letter Template

Date:	
Facility:	
Dear Infection Preventionist,	
To ensure the accuracy and timeliness of individual Heror amore concrete way to evaluate the quality and reported under SC Code of Laws Section 44-7-2410 emust sign below, affirming they have reviewed and retheir facility's 2014 HIDA Annual Report.	accuracy of hospital information et seq., infection preventionists
If a facility does not submit a signed version of this lethe facility's report will be posted on the SC DHEC's lan asterisk to note that the facility failed to confirm to the publish date. The intent of this statement is to for their data in a timely fashion and to avoid any unminute change requests.	HIDA webpage, and marked with the accuracy of their report prior ensure facilities are accountable
STATEMENT OF REVIEW AND CORRECTION:	
To the best of my knowledge, my facility's preliminaline associated blood stream infection data, surgion information data, is accurate. Errors that may have process have been corrected within the National Hea	cal site infection data and facility been identified during the review
Infection Preventionist Name (Printed):	
Infection Preventionist Signature:	

Please copy this letter on facility letterhead and email/fax a signed form to Matthew

Email: cristmb@dhec.sc.gov

Crist, by Friday, March 13, 2015.

Fax: (803) 898 - 0897

# Appendix C. Facility Specific Rate Data Reports for CLABSI, SSI and Hospital Onset MRSA BSI LabID Events

#### Abbeville Area Medical Center

## **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

# Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Hip Prosthesis (Replacement)	1	*	2	*
	2,3	*	1	*
Knee Prosthesis (Replacement)	0	*	19	*
	1	*	12	*
	2,3	*	5	*
Colon Surgery	0	*	8	*
	1	*	1	*
	2	*	8	*
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Abbeville Area Medical Center

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Data Collected: 01/01/2014 - 12/31/2014

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	*	33	*
All Adult Inpatient Wards	0	192	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Abbeville Area Medical Center

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data			
No. Hospital Onset MRSA BSI LabID No. Patient Days Events <sup>a</sup>		MRSA BSI Incidence Density Rate per 1000 Patient Days b	
2851	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Aiken Regional Medical Center

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

Procedure	Risk Category	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	*	11	*
	2	*	12	*
Coronary Bypass Graft (Chest Only Incision)	0,1	*	1	*
	2,3	*	1	*
Abdominal Hysterectomy	0	0	54	0.00
	1	0	40	0.00
	2,3	*	6	*
Hip Prosthesis (Replacement)	0	0	24	0.00
	1	2	70	2.86
	2,3	1	28	3.57
Knee Prosthesis (Replacement)	0	0	23	0.00
	1	1	64	1.56
	2,3	0	25	0.00
Colon Surgery	0	*	18	*
	1	1	68	1.47
	2	1	25	4.00
	3	*	5	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# Aiken Regional Medical Center

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Data Collected: 01/01/2014 - 12/31/2014

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	4	2767	1.4
All Adult Inpatient Wards	0	2650	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Aiken Regional Medical Center

## ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data			
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days		MRSA BSI Incidence Density Rate per 1000 Patient Days	
42273	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Allendale County Hospital

#### Reported by: South Carolina Department of Health and Environmental Control

#### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

Procedures that are required to be reported were not performed at this hospital during the time period.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Inpatient Wards	0	151	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All critical care units (except NICUs) are combined into one rate; all adult inpatient wards and all pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Allendale County Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days		
2968	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### AnMed Health Womens And Children

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	0	49	0.00
	1	0	28	0.00
	2,3	*	8	*
Hip Prosthesis (Replacement)	0	0	30	0.00
	1	1	80	1.25
	2,3	0	27	0.00
Knee Prosthesis (Replacement)	0	0	87	0.00
	1	0	113	0.00
	2,3	0	54	0.00
Colon Surgery	0	*	2	*
	1	*	4	*
	2	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### AnMed Health Womens And Children

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Inpatient Wards	*	4	*
All Pediatric Inpatient Wards	*	3	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### AnMed Health Womens And Children

## ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Patient Days  No. Patient Days  No. Patient Days		MRSA BSI Incidence Density Rate per 1000 Patient Days b		
7738	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### AnMed Health Rehabilitation Hospital

#### Reported by: South Carolina Department of Health and Environmental Control

**Hospital Infections Disclosure Act Report** 

Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days b,c	Infection Rate (per 1000 Central Line Days)
Inpatient Rehabilitation Ward	0	908	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### AnMed Health Rehabilitation Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b		
17985	1	0.069		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### AnMed Health Medical Center

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	0	126	0.00
	2	0	20	0.00
Abdominal Hysterectomy	1	*	2	*
	2,3	*	1	*
Hip Prosthesis (Replacement)	0	*	17	*
	1	1	75	1.33
	2,3	0	24	0.00
Knee Prosthesis (Replacement)	1	*	5	*
	2,3	*	4	*
Colon Surgery	0	0	66	0.00
	1	1	98	1.02
	2	0	20	0.00
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### AnMed Health Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	5	4582	1.1
All Adult Inpatient Wards	4	7095	0.6

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### AnMed Health Medical Center

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days		MRSA BSI Incidence Density Rate per 1000 Patient Days b		
89668	3	0.014		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Barnwell County Hospital

#### **Hospital Infections Disclosure Act Report**

Reported by: South Carolina Department of Health and Environmental Control

Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Inpatient Wards	*	8	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report. b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations. A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### **Barnwell County Hospital**

## ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data					
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days			
1313	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Beaufort Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	0	60	0.00
	1	0	58	0.00
	2,3	1	22	4.55
Hip Prosthesis (Replacement)	0	0	26	0.00
	1	1	88	1.14
	2,3	0	20	0.00
Knee Prosthesis (Replacement)	0	0	85	0.00
	1	2	194	1.03
	2,3	0	44	0.00
Colon Surgery	0	*	9	*
	1	0	23	0.00
	2	*	9	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Beaufort Memorial Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	1114	0.0
All Adult Inpatient Wards	0	2813	0.0
All Pediatric Inpatient Wards	0	0	*
Inpatient Rehabilitation Ward	0	219	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Beaufort Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data					
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days					
43218	1	0.010			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Cannon Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Hip Prosthesis (Replacement)	1	*	4	*
	2,3	*	3	*
Knee Prosthesis (Replacement)	0	*	2	*
	1	*	9	*
	2,3	*	9	*
Colon Surgery	0	*	4	*
	1	*	2	*
	2	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d.\*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Cannon Memorial Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	*	40	*
All Adult Inpatient Wards	0	122	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Cannon Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days b					
3335	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Carolina Pines Regional Medical Center

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	3	44	6.82
	1	*	13	*
	2,3	*	5	*
Hip Prosthesis (Replacement)	0	*	9	*
	1	0	22	0.00
	2,3	*	5	*
Knee Prosthesis (Replacement)	0	*	13	*
	1	1	35	2.86
	2,3	*	6	*
Colon Surgery	0	*	5	*
	1	*	8	*
	2	*	10	*
	3	*	7	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Carolina Pines Regional Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	1072	0.9
All Adult Inpatient Wards	1	1386	0.7

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

### Carolina Pines Regional Medical Center

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b			
18287	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Carolinas Hospital System

#### **Hospital Infections Disclosure Act Report**

### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	0	51	0.00
	2	2	40	5.00
Coronary Bypass Graft (Chest Only Incision)	0,1	*	4	*
Abdominal Hysterectomy	0	0	54	0.00
	1	3	24	12.50
	2,3	*	2	*
Hip Prosthesis (Replacement)	0	0	48	0.00
	1	1	53	1.89
	2,3	*	6	*
Knee Prosthesis (Replacement)	0	0	78	0.00
	1	0	95	0.00
	2,3	*	5	*
Colon Surgery	0	2	25	8.00
	1	3	80	3.75
	2	*	12	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# Carolinas Hospital System Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	3	4372	0.7
All Adult Inpatient Wards	4	9057	0.4
Inpatient Rehabilitation Ward	0	607	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Carolinas Hospital System

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b			
69185	3	0.024			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Chester Regional Medical Center

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	1	*
	1	*	5	*
	2,3	*	5	*
Hip Prosthesis (Replacement)	0	*	1	*
	1	*	4	*
	2,3	*	1	*
Knee Prosthesis (Replacement)	1	*	5	*
	2,3	*	9	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d.\*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Chester Regional Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	*	22	*
All Adult Inpatient Wards	0	59	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Chester Regional Medical Center

### Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days <sup>b</sup>			
1043	0	0.000			
3141	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4) b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Chesterfield General Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	1	*
	1	*	1	*
Colon Surgery	1	*	7	*
	2	*	3	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Chesterfield General Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	96	0.0
All Adult Inpatient Wards	0	159	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Chesterfield General Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b			
6003	1	0.056			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Clarendon Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	17	*
	1	*	4	*
Hip Prosthesis (Replacement)	0	*	1	*
	1	*	11	*
	2,3	*	4	*
Knee Prosthesis (Replacement)	0	*	3	*
	1	*	16	*
	2,3	*	5	*
Colon Surgery	1	*	4	*
	2	*	8	*
	3	*	4	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Clarendon Memorial Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	256	0.0
All Adult Inpatient Wards	0	708	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Clarendon Memorial Hospital

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b			
9975	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Coastal Carolina Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	10	*
	1	*	9	*
	2,3	*	1	*
Hip Prosthesis (Replacement)	1	*	13	*
	2,3	*	4	*
Knee Prosthesis (Replacement)	0	*	2	*
	1	*	1	*
Colon Surgery	0	*	9	*
	1	*	15	*
	2	*	6	*
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Coastal Carolina Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	296	0.0
All Adult Inpatient Wards	0	438	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Coastal Carolina Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data						
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days						
7627	0	0.000				

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### **Colleton Medical Center**

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
0	*	15	*
1	*	7	*
0	*	3	*
1	1	28	3.57
2,3	*	3	*
0	*	9	*
1	0	42	0.00
2,3	*	2	*
0	*	1	*
1	0	25	0.00
2	*	7	*
	0 1 0 1 2,3 0 1 2,3	Nisk Category   Infections	Risk Category <sup>a,b,c</sup> No. of Infections         of Specific Procedures Performed           0         *         15           1         *         7           0         *         3           1         1         28           2,3         *         3           0         *         9           1         0         42           2,3         *         2           0         *         1           0         *         1           1         0         25           2         *         7

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **Colleton Medical Center**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	490	2.0
All Adult Inpatient Wards	0	1872	0.0
Inpatient Rehabilitation Ward	*	8	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### **Colleton Medical Center**

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days					
18856	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Conway Medical Center

#### **Hospital Infections Disclosure Act Report**

## Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	0	70	0.00
	1	0	33	0.00
	2,3	*	8	*
Hip Prosthesis (Replacement)	0	0	60	0.00
	1	0	168	0.00
	2,3	0	21	0.00
Knee Prosthesis (Replacement)	0	0	67	0.00
	1	0	212	0.00
	2,3	*	13	*
Colon Surgery	0	*	14	*
	1	0	36	0.00
	2	*	18	*
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Conway Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	1233	0.0
All Adult Inpatient Wards	1	2378	0.4
All Pediatric Inpatient Wards	*	3	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# **Conway Medical Center**

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

	Hospital Onset MRSA BSI LabID Event Data					
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days						
37916	0	0.000				

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### East Cooper Regional Medical Center

## **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	16	*
	1	*	16	*
	2,3	*	1	*
Hip Prosthesis (Replacement)	0	1	105	0.95
	1	2	93	2.15
	2,3	*	9	*
Knee Prosthesis (Replacement)	0	1	150	0.67
	1	0	91	0.00
	2,3	*	10	*
Colon Surgery	0	*	16	*
	1	0	27	0.00
	2	*	9	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### East Cooper Regional Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	496	0.0
All Adult Inpatient Wards	0	873	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# East Cooper Regional Medical Center

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days					
18291	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### **Edgefield County Hospital**

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Hip Prosthesis (Replacement)	0	*	1	*
	1	*	1	*
	2,3	*	2	*
Knee Prosthesis (Replacement)	0	*	4	*
	1	*	3	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

## **Edgefield County Hospital**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Inpatient Wards	0	121	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Edgefield County Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

	Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID D. Patient Days  No. Events  MRSA BSI Incidence Density Ra per 1000 Patient Days			
1659	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Fairfield Memorial Hospital

#### Reported by: South Carolina Department of Health and Environmental Control

#### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

Procedures that are required to be reported were not performed at this hospital during the time period.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Inpatient Wards	0	81	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All critical care units (except NICUs) are combined into one rate; all adult inpatient wards and all pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations. A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Fairfield Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hos	Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days b				
1947	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Georgetown Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

## Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	9	*
	1	*	8	*
	2,3	*	2	*
Hip Prosthesis (Replacement)	0	*	4	*
	1	2	35	5.71
	2,3	*	4	*
Knee Prosthesis (Replacement)	0	*	14	*
	1	1	51	1.96
	2,3	*	15	*
Colon Surgery	0	*	2	*
	1	*	16	*
	2	*	2	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

## Georgetown Memorial Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	451	2.2
All Adult Inpatient Wards	0	1531	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Georgetown Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events   MRSA BSI Incidence Density Ra per 1000 Patient Days			
17592	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

## **Grand Strand Regional Medical Center**

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	1	244	0.41
	2	3	115	2.61
	3	*	1	*
Coronary Bypass Graft (Chest Only Incision)	0,1	*	5	*
	2,3	*	1	*
Abdominal Hysterectomy	0	1	42	2.38
	1	2	23	8.70
	2,3	*	5	*
Hip Prosthesis (Replacement)	0	0	58	0.00
	1	1	172	0.58
	2,3	1	33	3.03
Knee Prosthesis (Replacement)	0	0	91	0.00
	1	4	235	1.70
	2,3	1	36	2.78
Colon Surgery	0	5	22	22.73
	1	11	73	15.07
	2	6	51	11.76
	3	*	12	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

## **Grand Strand Regional Medical Center**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	8	6940	1.2
All Adult Inpatient Wards	13	9049	1.4
All Pediatric Inpatient Wards	0	50	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# **Grand Strand Regional Medical Center**

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events   No. MRSA BSI Incidence Density R per 1000 Patient Days		
79047	6	0.035	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Greenville Memorial Medical Center

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	8	191	4.19
	2	10	152	6.58
Abdominal Hysterectomy	0	0	260	0.00
	1	3	276	1.09
	2,3	1	49	2.04
Hip Prosthesis (Replacement)	0	*	4	*
	1	4	94	4.26
	2,3	2	39	5.13
Knee Prosthesis (Replacement)	0	*	2	*
	1	*	5	*
	2,3	*	6	*
Colon Surgery	0	0	76	0.00
	1	12	227	5.29
	2	6	102	5.88
	3	*	6	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Greenville Memorial Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	4	11858	0.3
All Adult Inpatient Wards	7	14931	0.5
All Pediatric Critical Care Units	1	1039	1.0
All Pediatric Inpatient Wards	2	1107	1.8
Inpatient Rehabilitation Ward	0	1046	0.0
Adult Hematology/Oncology Ward - Temporary Central Line	6	2606	2.3
Adult Hematology/Oncology Ward - Permanent Central Line	3	3047	1.0
Pediatric Hematology/Oncology Ward - Temporary Central Line	2	295	6.8
Pediatric Hematology/Oncology Ward - Permanent Central Line	2	1743	1.1
Level III Neonatal Intensive Care Unit	12	5564	2.2

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Greenville Memorial Medical Center

# ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days b			
217462	13	0.034		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Greenwood Regional Rehabilitation Hospital

#### Reported by: South Carolina Department of Health and Environmental Control

#### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

Procedures that are required to be reported were not performed at this hospital during the time period.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Inpatient Rehabilitation Ward	0	510	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All critical care units (except NICUs) are combined into one rate; all adult inpatient wards and all pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Greenwood Regional Rehabilitation Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data			
No. Hospital Onset MRSA BSI LabID No. Patient Days Events <sup>a</sup>		MRSA BSI Incidence Density Rate per 1000 Patient Days b	
10727	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Greer Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

## Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	12	*
	1	*	2	*
Hip Prosthesis (Replacement)	0	0	91	0.00
	1	0	132	0.00
	2,3	0	24	0.00
Knee Prosthesis (Replacement)	0	0	124	0.00
	1	0	185	0.00
	2,3	0	26	0.00
Colon Surgery	0	*	5	*
	1	*	11	*
	2	*	2	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

## **Greer Memorial Hospital**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	203	0.0
All Adult Inpatient Wards	0	269	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Greer Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days		
12258	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Hampton Regional Medical Center

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Hip Prosthesis (Replacement)	0	*	3	*
	1	*	7	*
	2,3	*	3	*
Knee Prosthesis (Replacement)	0	*	1	*
	1	*	6	*
	2,3	*	3	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

## Hampton Regional Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	*	9	*
All Adult Inpatient Wards	0	139	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Hampton Regional Medical Center

# ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data			
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days		MRSA BSI Incidence Density Rate per 1000 Patient Days b	
3472	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Healthsouth Rehabilitation Hospital of Charleston

#### Reported by: South Carolina Department of Health and Environmental Control

**Hospital Infections Disclosure Act Report** 

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Inpatient Rehabilitation Ward	0	769	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Healthsouth Rehabilitation Hospital of Charleston

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days		
14295	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Healthsouth Rehabilitation Hospital of Columbia

#### Reported by: South Carolina Department of Health and Environmental Control

**Hospital Infections Disclosure Act Report** 

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Inpatient Rehabilitation Ward	0	1522	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Healthsouth Rehabilitation Hospital of Columbia

# ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID Io. Patient Days  No. Events  RRSA BSI Incidence Density Rate per 1000 Patient Days		
21806	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Healthsouth Rehabilitation Hospital of Florence

# Reported by: South Carolina Department of Health and Environmental Control

### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Inpatient Rehabilitation Ward	0	1224	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Healthsouth Rehabilitation Hospital of Florence

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
2404	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Healthsouth Rehabilitation Hospital of Rock Hill

# Reported by: South Carolina Department of Health and Environmental Control

**Hospital Infections Disclosure Act Report** 

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Inpatient Rehabilitation Ward	0	293	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Healthsouth Rehabilitation Hospital of Rock Hill

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
14682	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Hillcrest Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

# Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Hip Prosthesis (Replacement)	0	0	40	0.00
	1	0	23	0.00
	2,3	*	4	*
Knee Prosthesis (Replacement)	0	0	68	0.00
	1	0	57	0.00
	2,3	*	3	*
Colon Surgery	0	*	3	*
	1	*	12	*
	2	*	3	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# Hillcrest Memorial Hospital

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	164	0.0
All Adult Inpatient Wards	0	302	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Hillcrest Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Н	Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days					
7117	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Hilton Head Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

# Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	0	*	2	*
	1	1	29	3.45
	2	0	28	0.00
Coronary Bypass Graft (Chest Only Incision)	0,1	*	1	*
	2,3	*	1	*
	<u>'</u>	<u>'</u>		
Abdominal Hysterectomy	0	*	5	*
	1	*	3	*
Hip Prosthesis (Replacement)	0	0	52	0.00
	1	0	65	0.00
	2,3	*	4	*
	<u>'</u>	<u>'</u>		
Knee Prosthesis (Replacement)	0	1	78	1.28
	1	0	72	0.00
	2,3	*	6	*
Colon Surgery	0	0	20	0.00
	1	2	24	8.33
	2	*	18	*
	3	*	3	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# Hilton Head Hospital

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	1051	1.0
All Adult Inpatient Wards	0	2051	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Hilton Head Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
20772	1	0.018		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# InterMedical Hospital of SC

# Reported by: South Carolina Department of Health and Environmental Control

# **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Long Term Acute Care Unit(s)	2	5505	0.4

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# InterMedical Hospital of SC

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
4983	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### KershawHealth

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

# Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	10	*
	1	*	8	*
	2,3	*	3	*
Hip Prosthesis (Replacement)	0	*	8	*
	1	0	42	0.00
	2,3	*	1	*
Knee Prosthesis (Replacement)	0	*	2	*
	1	0	40	0.00
	2,3	*	6	*
Colon Surgery	0	*	7	*
	1	0	21	0.00

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### KershawHealth

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	402	2.5
All Adult Inpatient Wards	2	1437	1.4

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### KershawHealth

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days		
19035	2	0.043		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Lake City Community Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Hip Prosthesis (Replacement)	0	*	3	*
	1	*	3	*
Knee Prosthesis (Replacement)	1	*	5	*
	2,3	*	4	*
Colon Surgery	1	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# Lake City Community Hospital

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Inpatient Wards	*	2	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Lake City Community Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hos	Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
3755	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Laurens County Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

# Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	2	*
	1	*	1	*
Hip Prosthesis (Replacement)	0	*	12	*
	1	0	29	0.00
	2,3	*	3	*
Knee Prosthesis (Replacement)	0	0	29	0.00
	1	0	60	0.00
	2,3	*	9	*
Colon Surgery	0	*	2	*
	1	*	4	*
	2	*	4	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Laurens County Memorial Hospital

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	405	0.0
All Adult Inpatient Wards	0	610	0.0
Inpatient Rehabilitation Ward	0	70	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Laurens County Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

	Hospital Onset MRSA BSI LabID Event Data					
No. Patient Days	No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days					
15207	0	0.000				

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Lexington Medical Center

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	1	185	0.54
	2	*	17	*
Coronary Bypass Graft (Chest Only Incision)	0,1	0	27	0.00
	2,3	*	13	*
Abdominal Hysterectomy	0	0	370	0.00
	1	2	99	2.02
	2,3	*	17	*
Hip Prosthesis (Replacement)	0	3	77	3.90
	1	4	171	2.34
	2,3	0	39	0.00
Knee Prosthesis (Replacement)	0	0	168	0.00
	1	0	257	0.00
	2,3	2	52	3.85
Colon Surgery	0	0	102	0.00
	1	3	144	2.08
	2	3	45	6.67
	3	*	4	*
	1			

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# Lexington Medical Center

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	6	5122	1.2
All Adult Inpatient Wards	11	14517	0.8
Adult Hematology/Oncology Ward - Temporary Central Line	2	1532	1.3
Adult Hematology/Oncology Ward - Permanent Central Line	6	4605	1.3

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Lexington Medical Center

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b		
132257	6	0.019		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### McLeod Loris Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	11	*
	1	*	8	*
	2,3	*	3	*
Colon Surgery	0	*	3	*
	1	*	10	*
	2	*	5	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# McLeod Loris Hospital

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	483	0.0
All Adult Inpatient Wards	0	453	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# **McLeod Loris Hospital**

# ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days	
9296	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Marion Regional Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

# Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	2	*
	1	*	4	*
	2,3	*	2	*
Colon Surgery	0	*	4	*
	1	*	10	*
	2	*	2	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Marion Regional Hospital

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	185	0.0
All Adult Inpatient Wards	1	371	2.7

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Marion Regional Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data

No.
Hospital Onset MRSA BSI LabID
Events

No. Patient Days

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Marlboro Park Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

# Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	1	*	1	*
Colon Surgery	2	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# Marlboro Park Hospital

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	*	20	*
All Adult Inpatient Wards	*	20	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Marlboro Park Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

	Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b		
3545	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

# Mary Black Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

# Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	1	20	5.00
	1	*	8	*
Hip Prosthesis (Replacement)	0	0	21	0.00
	1	0	47	0.00
	2,3	*	5	*
Knee Prosthesis (Replacement)	0	1	78	1.28
	1	1	106	0.94
	2,3	0	24	0.00
Colon Surgery	0	*	16	*
	1	1	25	4.00
	2	*	18	*
	3	*	2	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

# Mary Black Memorial Hospital

# Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	604	0.0
All Adult Inpatient Wards	0	813	0.0
All Pediatric Inpatient Wards	0	0	*
Inpatient Rehabilitation Ward	*	6	*
Level II/III Neonatal Intensive Care Unit	*	32	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Mary Black Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b	
27328	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

## McLeod Medical Center - Darlington

#### Reported by: South Carolina Department of Health and Environmental Control

#### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

Procedures that are required to be reported were not performed at this hospital during the time period.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Inpatient Wards	1	1019	1.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All critical care units (except NICUs) are combined into one rate; all adult inpatient wards and all pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## McLeod Medical Center - Darlington

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
8663	1	0.420		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### McLeod Medical Center - Dillon

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	11	*
	1	*	6	*
Hip Prosthesis (Replacement)	0	*	5	*
	1	*	4	*
Knee Prosthesis (Replacement)	0	*	11	*
	1	*	8	*
Colon Surgery	0	*	2	*
	1	*	6	*
	2	*	3	*
	3	*	4	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### McLeod Medical Center - Dillon

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	76	0.0
All Adult Inpatient Wards	0	239	0.0
All Pediatric Inpatient Wards	0	74	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### McLeod Medical Center - Dillon

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data					
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days b					
8369	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4) b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### McLeod Medical Center - Florence

#### **Hospital Infections Disclosure Act Report**

## Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	1	256	0.39
	2	*	9	*
Coronary Bypass Graft (Chest Only Incision)	0,1	*	10	*
	2,3	*	1	*
Abdominal Hysterectomy	0	3	85	3.53
	1	1	40	2.50
	2,3	*	5	*
Hip Prosthesis (Replacement)	0	1	57	1.75
	1	3	197	1.52
	2,3	0	28	0.00
Knee Prosthesis (Replacement)	0	0	120	0.00
	1	1	336	0.30
	2,3	*	19	*
Colon Surgery	0	0	35	0.00
	1	1	119	0.84
	2	2	51	3.92
	3	*	9	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### McLeod Medical Center - Florence

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	7	11785	0.6
All Adult Inpatient Wards	8	13348	0.6
All Pediatric Critical Care Units	1	358	2.8
All Pediatric Inpatient Wards	1	104	9.6
Adult Hematology/Oncology Ward - Temporary Central Line	3	2205	1.4
Adult Hematology/Oncology Ward - Permanent Central Line	3	1572	1.9
Level III Neonatal Intensive Care Unit	2	921	2.2

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### McLeod Medical Center - Florence

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data					
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events  Per 1000 Patient Days					
137920	19	0.073			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Mount Pleas ant Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	0	77	0.00
	1	*	14	*
	2,3	*	5	*
Hip Prosthesis (Replacement)	1	*	7	*
	2,3	*	1	*
Knee Prosthesis (Replacement)	2,3	*	1	*
Colon Surgery	0	*	9	*
	1	*	8	*
	2	*	5	*
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Mount Pleas ant Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	247	0.0
All Adult Inpatient Wards	0	240	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Mount Pleas ant Hospital

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days b				
6156	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### **MUSC Medical Center**

#### **Hospital Infections Disclosure Act Report**

## Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	5	164	3.05
	2	4	39	10.26
	3	*	1	*
Coronary Bypass Graft (Chest Only Incision)	0,1	*	13	*
	2,3	*	5	*
Abdominal Hysterectomy	0	*	18	*
	1	3	109	2.75
	2,3	3	120	2.5
Hip Prosthesis (Replacement)	0	0	44	0.00
	1	4	137	2.92
	2,3	2	96	2.08
Knee Prosthesis (Replacement)	0	0	37	0.00
	1	2	118	1.69
	2,3	2	117	1.71
Colon Surgery	0	0	31	0.00
	1	7	126	5.56
	2	11	111	9.91
	3	10	34	29.41

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **MUSC Medical Center**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	12	15414	0.8
All Adult Inpatient Wards	18	19869	0.9
All Pediatric Critical Care Units	5	4935	1.0
All Pediatric Inpatient Wards	2	3036	0.7
Pediatric Hematology/Oncology Ward - Temporary Central Line	0	497	0.0
Pediatric Hematology/Oncology Ward - Permanent Central Line	2	2492	0.8
Level III Neonatal Intensive Care Unit	2	4032	0.5
Oncology Leukemia/Lymphoma Ward - Temporary Central Line	4	1785	2.2
	<u>'</u>		
Oncology Leukemia/Lymphoma Ward - Permanent Central Line	17	5252	3.2

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### **MUSC Medical Center**

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
197985	20	0.064		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Newberry County Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

## Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	1	*
Hip Prosthesis (Replacement)	0	0	42	0.00
	1	0	27	0.00
	2,3	*	1	*
Knee Prosthesis (Replacement)	0	0	53	0.00
	1	0	48	0.00
	2,3	*	4	*
Colon Surgery	0	*	10	*
	1	*	12	*
	2	*	3	*
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **Newberry County Memorial Hospital**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	327	0.0
All Adult Inpatient Wards	0	785	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Newberry County Memorial Hospital

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events  No. per 1000 Patient Days				
8912	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

## North Greenville Hospital Long Term Acute Care

#### Reported by: South Carolina Department of Health and Environmental Control

**Hospital Infections Disclosure Act Report** 

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days b,c	Infection Rate (per 1000 Central Line Days)
Long Term Acute Care Unit(s)	0	5468	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## North Greenville Hospital Long Term Acute Care

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
7869	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Novant Health Gaffney Medical Center

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	1	*
	1	*	3	*
	2,3	*	4	*
Hip Prosthesis (Replacement)	0	*	4	*
	1	0	20	0.00
	2,3	*	4	*
Knee Prosthesis (Replacement)	0	*	6	*
	1	*	11	*
	2,3	*	2	*
Colon Surgery	0	*	1	*
	1	*	3	*
	2	*	2	*
	3	*	2	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Novant Health Gaffney Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	200	5.0
All Adult Inpatient Wards	2	377	5.3

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Novant Health Gaffney Medical Center

## ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
10264	1	0.042		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Oconee Medical Center

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	9	*
	1	*	2	*
	2,3	*	1	*
Hip Prosthesis (Replacement)	0	0	50	0.00
	1	0	79	0.00
	2,3	*	11	*
Knee Prosthesis (Replacement)	0	0	122	0.00
	1	0	108	0.00
	2,3	0	32	0.00
Colon Surgery	0	*	10	*
	1	*	16	*
	2	*	19	*
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Oconee Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	558	0.0
All Adult Inpatient Wards	0	1519	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Oconee Medical Center

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days		
22918	1	0.017		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Palmetto Health Baptist

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	1	195	0.51
	1	1	136	0.74
	2,3	1	31	3.23
Hip Prosthesis (Replacement)	0	1	77	1.30
	1	3	96	3.13
	2,3	*	12	*
Knee Prosthesis (Replacement)	0	0	81	0.00
	1	1	120	0.83
	2,3	*	12	*
Colon Surgery	0	7	88	7.95
	1	6	119	5.04
	2	7	42	16.67
	3	*	8	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Palmetto Health Baptist

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	2609	0.4
All Adult Inpatient Wards	0	9896	0.0
Inpatient Rehabilitation Ward	*	11	*
Adult Hematology/Oncology Ward - Temporary Central Line	0	2509	0.0
Adult Hematology/Oncology Ward - Permanent Central Line	2	1721	1.2
Level II/III Neonatal Intensive Care Unit	1	954	1.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Palmetto Health Baptist

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data			
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days	
95671	10	0.048	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Baptist Easley Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	0	24	0.00
	1	2	43	4.65
	2,3	*	19	*
Hip Prosthesis (Replacement)	0	*	6	*
	1	0	24	0.00
	2,3	*	8	*
Knee Prosthesis (Replacement)	0	0	20	0.00
	1	1	64	1.56
	2,3	1	42	2.38
Colon Surgery	0	*	9	*
	1	4	34	11.76
	2	*	9	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **Baptist Easley Hospital**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	639	0.0
All Adult Inpatient Wards	0	1541	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Baptist Easley Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days b		
20361	1	0.023		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Palmetto Health Richland

#### **Hospital Infections Disclosure Act Report**

## Reported by: South Carolina Department of Health and Environmental Control

## Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	3	185	1.62
	2	0	42	0.00
Coronary Bypass Graft (Chest Only Incision)	0,1	0	25	0.00
	2,3	0	25	0.00
Abdominal Hysterectomy	0	2	139	1.44
	1	2	178	1.12
	2,3	2	56	3.57
Hip Prosthesis (Replacement)	0	0	31	0.00
	1	1	138	0.72
	2,3	0	64	0.00
Knee Prosthesis (Replacement)	0	0	33	0.00
	1	0	132	0.00
	2,3	0	109	0.00
Colon Surgery	0	*	19	*
	1	5	89	5.62
	2	6	24	25.00

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Palmetto Health Richland

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	23	11687	2.0
All Adult Inpatient Wards	29	20348	1.4
All Pediatric Critical Care Units	1	835	1.2
All Pediatric Inpatient Wards	0	1778	0.0
Pediatric Hematology/Oncology Ward - Temporary Central Line	1	110	9.1
Pediatric Hematology/Oncology Ward - Permanent Central Line	5	1286	3.9
Level III Neonatal Intensive Care Unit	5	4268	1.2

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Palmetto Health Richland

## Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data						
No. Patient Days	No. Hospital Onset MRSA BSI LabID Events <sup>a</sup>	MRSA BSI Incidence Density Rate per 1000 Patient Days				
201632	23	0.072				

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Patewood Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Hip Prosthesis (Replacement)	0	0	137	0.00
	1	1	88	1.14
	2,3	*	13	*
Knee Prosthesis (Replacement)	0	1	262	0.38
	1	4	267	1.50
	2,3	*	18	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Patewood Memorial Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Inpatient Wards	*	22	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Patewood Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
2138	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Piedmont Medical Center

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	0	76	0.00
	2	*	12	*
Coronary Bypass Graft (Chest Only Incision)	0,1	*	3	*
	2,3	*	1	*
Abdominal Hysterectomy	0	0	22	0.00
	1	*	12	*
Hip Prosthesis (Replacement)	0	0	44	0.00
	1	1	108	0.93
	2,3	*	3	*
Knee Prosthesis (Replacement)	0	0	40	0.00
	1	0	100	0.00
	2,3	0	26	0.00
Colon Surgery	0	0	44	0.00
	1	0	75	0.00
	2	0	29	0.00
	3	*	4	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Piedmont Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	2	3069	0.7
All Adult Inpatient Wards	0	5671	0.0
All Pediatric Inpatient Wards	*	3	*
Level II/III Neonatal Intensive Care Unit	0	61	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Piedmont Medical Center

## ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
61809	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### **Providence Hospital**

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	6	354	1.69
	2	*	18	*
Coronary Bypass Graft (Chest Only Incision)	0,1	*	14	*
	2,3	*	1	*
Hip Prosthesis (Replacement)	0	*	18	*
	1	0	24	0.00
	2,3	*	1	*
	<u>'</u>			
Knee Prosthesis (Replacement)	0	0	23	0.00
	1	*	18	*
	2,3	*	1	*
	L			
Colon Surgery	0	1	49	2.04
	1	1	57	1.75
	2	*	2	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **Providence Hospital**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	6	2944	2.0
All Adult Inpatient Wards	1	4182	0.2

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### **Providence Hospital**

### Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
38095	5	0.068		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### **Providence Hospital Northeast**

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Hip Prosthesis (Replacement)	0	8	419	1.91
	1	7	275	2.55
	2,3	3	57	5.26
Knee Prosthesis (Replacement)	0	1	417	0.24
	1	2	449	0.45
	2,3	0	44	0.00

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **Providence Hospital Northeast**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	51	0.0
All Adult Inpatient Wards	0	138	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### **Providence Hospital Northeast**

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
7151	1	0.038		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Regency Hospital of South Carolina

#### Reported by: South Carolina Department of Health and Environmental Control

**Hospital Infections Disclosure Act Report** 

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Long Term Acute Care Unit(s)	9	7165	1.3

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Regency Hospital of South Carolina

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
12386	1	0.230		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Regency Hospital of Greenville

#### Reported by: South Carolina Department of Health and Environmental Control

#### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Long Term Acute Care Unit(s)	1	7602	0.1

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Regency Hospital of Greenville

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
9723	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Regional Medical Center of Orangeburg and Calhoun Counties

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	0	66	0.00
	1	0	40	0.00
	2,3	*	6	*
Hip Prosthesis (Replacement)	0	*	4	*
	1	0	32	0.00
	2,3	*	8	*
Knee Prosthesis (Replacement)	0	3	38	7.89
	1	1	58	1.72
	2,3	*	15	*
Colon Surgery	0	*	17	*
	1	4	39	10.26
	2	*	6	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Regional Medical Center of Orangeburg and Calhoun Counties

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	3096	0.3
All Adult Inpatient Wards	3	5490	0.5
Inpatient Rehabilitation Ward	0	178	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Regional Medical Center of Orangeburg and Calhoun Counties

#### Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days			
53178	4	0.038		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Roper Hospital

#### **Hospital Infections Disclosure Act Report**

### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	0	*	1	*
	1	1	217	0.46
	2	1	89	1.12
Coronary Bypass Graft (Chest Only Incision)	0,1	*	4	*
	2,3	*	5	*
Abdominal Hysterectomy	0	0	115	0.00
	1	0	76	0.00
	2,3	1	33	3.03
Hip Prosthesis (Replacement)	0	0	295	0.00
	1	0	212	0.00
	2,3	1	25	4.00
	<u>'</u>			
Knee Prosthesis (Replacement)	0	1	545	0.18
	1	1	346	0.29
	2,3	0	24	0.00
Colon Surgery	0	1	130	0.77
	1	3	163	1.84
	2	3	74	4.05
	3	*	6	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Roper Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
2	5206	0.4
1	8449	0.1
0	1764	0.0
0	934	0.0
1	1530	0.7
4	655	6.1
1	152	6.6
	1 0 0 1	No. of Infections         of Central Line Days         b,c           2         5206           1         8449           0         1764           0         934           1         1530           4         655

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Roper Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days			
73254	7	0.119		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4) b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### McLeod Seacoast Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	16	*
	1	*	6	*
	2,3	*	1	*
Hip Prosthesis (Replacement)	0	0	46	0.00
	1	0	48	0.00
	2,3	*	5	*
Knee Prosthesis (Replacement)	0	0	42	0.00
	1	0	125	0.00
	2,3	*	7	*
Colon Surgery	0	*	6	*
	1	*	18	*
	2	*	10	*
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d.\*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### McLeod Seacoast Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	353	0.0
All Adult Inpatient Wards	0	436	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### McLeod Seacoast Hospital

## ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data			
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days			
7480	1	0.051	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Self Regional Healthcare

#### **Hospital Infections Disclosure Act Report**

### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	0	42	0.00
	2	*	17	*
Coronary Bypass Graft (Chest Only Incision)	0,1	*	4	*
	2,3	*	2	*
Abdominal Hysterectomy	0	1	114	0.88
	1	0	28	0.00
	2,3	*	1	*
Hip Prosthesis (Replacement)	0	0	40	0.00
	1	1	84	1.19
	2,3	0	33	0.00
Knee Prosthesis (Replacement)	0	0	88	0.00
	1	0	117	0.00
	2,3	1	60	1.67
Colon Surgery	0	2	47	4.26
	1	2	55	3.64
	2	*	14	*
	3	*	3	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Self Regional Healthcare

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	6	3219	1.9
All Adult Inpatient Wards	8	5080	1.6
Level II/III Neonatal Intensive Care Unit	1	521	1.9

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Self Regional Healthcare

### Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data			
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events  Per 1000 Patient Days			
58953	2	0.015	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Shriners' Hospitals For Children

#### Reported by: South Carolina Department of Health and Environmental Control

#### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

Procedures that are required to be reported were not performed at this hospital during the time period.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Pediatric Inpatient Wards	*	5	*

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All critical care units (except NICUs) are combined into one rate; all adult inpatient wards and all pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Shriners' Hospitals For Children

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events  per 1000 Patient Days				
631	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Spartanburg Regional Medical Center

#### **Hospital Infections Disclosure Act Report**

## Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	1	230	0.43
	2	3	58	5.17
Coronary Bypass Graft (Chest Only Incision)	0,1	0	61	0.00
	2,3	0	22	0.00
Abdominal Hysterectomy	0	1	223	0.45
	1	6	227	2.64
	2,3	2	74	2.70
Hip Prosthesis (Replacement)	0	1	65	1.54
	1	8	251	3.19
	2,3	3	89	3.37
Knee Prosthesis (Replacement)	0	1	71	1.41
	1	2	350	0.57
	2,3	0	116	0.00
Colon Surgery	0	3	30	10.00
	1	11	140	7.86
	2	14	113	12.39
	3	*	9	*
•	•			

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Spartanburg Regional Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	16	8441	1.9
All Adult Inpatient Wards	8	13148	0.6
All Pediatric Critical Care Units	0	113	0.0
All Pediatric Inpatient Wards	*	46	*
Adult Hematology/Oncology Ward - Temporary Central Line	4	1462	2.7
Adult Hematology/Oncology Ward - Permanent Central Line	0	1564	0.0
Level III Neonatal Intensive Care Unit	3	2581	1.2

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Spartanburg Regional Medical Center

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

	Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
157870	10	0.029			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Spartanburg Rehabilitation Institute

# Reported by: South Carolina Department of Health and Environmental Control Hospital Infections Disclosure Act Report

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days b,c	Infection Rate (per 1000 Central Line Days)
Inpatient Rehabilitation Ward	0	198	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Spartanburg Rehabilitation Institute

#### Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Н	Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days					
649	0	0.000			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Spartanburg Hospital for Restorative Care

#### Reported by: South Carolina Department of Health and Environmental Control

#### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
Long Term Acute Care Unit(s)	1	5931	0.2

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Spartanburg Hospital for Restorative Care

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
10813	2	0.510		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Springs Memorial Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	2	48	4.17
	1	0	21	0.00
	2,3	*	4	*
Hip Prosthesis (Replacement)	0	*	1	*
	1	*	10	*
	2,3	*	2	*
Knee Prosthesis (Replacement)	0	*	1	*
	1	*	10	*
	2,3	*	14	*
Colon Surgery	0	*	5	*
	1	*	14	*
	2	*	12	*
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Springs Memorial Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	953	0.0
All Adult Inpatient Wards	0	1210	0.0
Inpatient Rehabilitation Ward	0	155	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Springs Memorial Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
29819	3	0.042		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4) b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### St. Francis - Downtown

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	0	192	0.00
	2	0	40	0.00
Coronary Bypass Graft (Chest Only Incision)	0,1	*	13	*
	2,3	*	1	*
Abdominal Hysterectomy	0	0	70	0.00
	1	1	35	2.86
	2,3	*	4	*
Hip Prosthesis (Replacement)	0	1	40	2.50
	1	2	93	2.15
	2,3	*	1	*
Knee Prosthesis (Replacement)	0	1	23	4.35
	1	0	28	0.00
	2,3	*	1	*
Colon Surgery	0	1	49	2.04
	1	2	50	4.00
	2	1	41	2.44
	3	*	1	*
	•	•	•	

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### St. Francis - Downtown

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	2622	0.4
All Adult Inpatient Wards	6	8908	0.7
Inpatient Rehabilitation Ward	1	739	1.4
Adult Hematology/Oncology Ward - Temporary Central Line	0	952	0.0
Adult Hematology/Oncology Ward - Permanent Central Line	1	1239	0.8
Adult Bone Marrow Transplant Ward - Temporary Central Line	2	759	2.6
Adult Bone Marrow Transplant Ward - Permanent Central Line	0	351	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### St. Francis - Downtown

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Н	Hospital Onset MRSA BSI LabID Event Data				
No. Patient Days	No. Patient Days  No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events  Events  Por 1000 Patient Days  Description of the per 1000 Patient Days  Por 1000 Patient Days  Por 1000 Patient Days				
54833	6	0.056			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### St. Francis - Eastside

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	2	293	0.68
	1	1	94	1.06
	2,3	*	8	*
Hip Prosthesis (Replacement)	0	0	263	0.00
	1	2	246	0.81
	2,3	*	10	*
Knee Prosthesis (Replacement)	0	0	535	0.00
	1	4	670	0.60
	2,3	0	42	0.00
Colon Surgery	0	*	15	*
	1	1	24	4.17
	2	*	11	*
	3	*	3	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### St. Francis - Eastside

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	163	0.0
All Adult Inpatient Wards	1	744	1.3

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### St. Francis - Eastside

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
17739	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

## Bon Secours - St. Francis Xavier Hospital

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	3	89	3.37
	1	1	68	1.47
	2,3	1	20	5.00
Hip Prosthesis (Replacement)	0	*	1	*
	1	*	9	*
Colon Surgery	0	0	22	0.00
	1	1	52	1.92
	2	7	22	31.82
	3	*	2	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Bon Secours - St. Francis Xavier Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	1	1819	0.5
All Adult Inpatient Wards	0	5553	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Bon Secours - St. Francis Xavier Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data					
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events <sup>a</sup> per 1000 Patient Days  Description of the process of the					
40714	2	0.025			

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4) b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Summerville Medical Center

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	2	91	2.20
	1	1	34	2.94
	2,3	*	9	*
Hip Prosthesis (Replacement)	0	0	22	0.00
	1	1	31	3.23
	2,3	*	10	*
Knee Prosthesis (Replacement)	0	1	28	3.57
	1	0	54	0.00
	2,3	*	17	*
Colon Surgery	0	*	9	*
	1	*	19	*
	2	*	7	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Summerville Medical Center

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	874	0.0
All Adult Inpatient Wards	1	1926	0.5

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Summerville Medical Center

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events per 1000 Patient Days				
23492	2	0.034		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Trident Medical Center

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Coronary Bypass Graft (Chest and Donor Incision)	1	0	174	0.00
	2	*	18	*
Abdominal Hysterectomy	0	2	167	1.20
	1	1	89	1.12
	2,3	*	16	*
Hip Prosthesis (Replacement)	0	0	63	0.00
	1	2	116	1.72
	2,3	*	17	*
Knee Prosthesis (Replacement)	0	0	155	0.00
	1	1	184	0.54
	2,3	*	13	*
Colon Surgery	0	0	36	0.00
	1	2	62	3.23
	2	2	55	3.64
	3	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **Trident Medical Center**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location <sup>a</sup>	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	4	4914	0.8
All Adult Inpatient Wards	7	8389	0.8
Adult Hematology/Oncology Ward - Temporary Central Line	5	1386	3.6
Adult Hematology/Oncology Ward - Permanent Central Line	1	1798	0.6

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Trident Medical Center

# ${\bf Methicillin-resistant\ Staphylococcus\ aureus\ bloodstream\ infection\ (MRSA\ BSI)\ LabID\ Event\ Data}$

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days b				
69994	6	0.039		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### **Tuomey**

#### **Hospital Infections Disclosure Act Report**

# Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	0	98	0.00
	1	0	33	0.00
	2,3	*	2	*
Hip Prosthesis (Replacement)	0	0	24	0.00
	1	0	82	0.00
	2,3	*	7	*
Knee Prosthesis (Replacement)	0	0	37	0.00
	1	0	83	0.00
	2,3	0	21	0.00
Colon Surgery	0	*	7	*
	1	0	31	0.00
	2	2	21	9.52
	3	*	4	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **Tuomey**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location a	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	3	2121	1.4
All Adult Inpatient Wards	7	5925	1.2
All Pediatric Inpatient Wards	3	1211	2.5
Inpatient Rehabilitation Ward	0	681	0.0
Adult Hematology/Oncology Ward - Temporary Central Line	2	1265	1.6
Adult Hematology/Oncology Ward - Permanent Central Line	2	3151	0.6

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Tuomey

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events  per 1000 Patient Days				
62206	8	0.067		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Vibra Hospital of Charleston

#### Reported by: South Carolina Department of Health and Environmental Control

#### **Hospital Infections Disclosure Act Report**

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Data Collected: 01/01/2014 - 12/31/2014

This type of facility does not perform surgical procedures.

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days b,c	Infection Rate (per 1000 Central Line Days)
Long Term Acute Care Unit(s)	10	11349	0.9

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

#### Vibra Hospital of Charleston

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days b				
14555	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Village Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed <sup>d</sup>	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	17	*
	1	*	4	*
Hip Prosthesis (Replacement)	0	0	54	0.00
	1	0	36	0.00
	2,3	*	4	*
Knee Prosthesis (Replacement)	0	0	107	0.00
	1	0	71	0.00
	2,3	*	14	*
Colon Surgery	0	*	9	*
	1	*	9	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Village Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	148	0.0
All Adult Inpatient Wards	2	494	4.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Village Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data			
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days			
8671	0	0.000	

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Waccamaw Community Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	18	*
	1	*	11	*
	2,3	*	4	*
Hip Prosthesis (Replacement)	0	0	27	0.00
	1	3	134	2.24
	2,3	0	23	0.00
Knee Prosthesis (Replacement)	0	0	51	0.00
	1	3	190	1.58
	2,3	0	20	0.00
Colon Surgery	0	*	9	*
	1	0	37	0.00
	2	0	25	0.00

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### **Waccamaw Community Hospital**

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	396	0.0
All Adult Inpatient Wards	0	2979	0.0
Inpatient Rehabilitation Ward	0	883	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Waccamaw Community Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
40351	2	0.025		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Wallace Thomson Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	6	*
	1	*	3	*
Colon Surgery	0	*	2	*
	1	*	5	*
	2	*	4	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Wallace Thomson Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	361	0.0
All Adult Inpatient Wards	0	538	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

## Wallace Thomson Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data

Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days  No. Hospital Onset MRSA BSI LabID Events a per 1000 Patient Days b				
6593	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4)

b. MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

#### Williamsburg Regional Hospital

#### **Hospital Infections Disclosure Act Report**

#### Reported by: South Carolina Department of Health and Environmental Control

#### Surgical Site Infection (SSI) Rate by Procedure and Risk Index

Procedure	Risk Category <sup>a,b,c</sup>	No. of Infections	No. of Specific Procedures Performed	Infection Rate (per 100 Procedures)
Abdominal Hysterectomy	0	*	2	*
	1	*	2	*
	2,3	*	1	*
Colon Surgery	1	*	1	*
	2	*	1	*

a. Basic SSI Risk Index: NHSN assigns surgical patients into risk categories based on the presence of one or more of three major risk factors. For further explanation see Definition of Terms.

b. If there is more than one risk category in a row (e.g., 2, 3), it means that the risk of infection between the individual categories was not different statistically, so the data from those categories shown were combined.

c. If you do not see a risk category, it means that no surgeries were performed for that particular risk category.

d. \*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the rate and number of infections will be suppressed until more procedures are performed.

#### Williamsburg Regional Hospital

#### Central Line Associated Blood Stream Infection (CLABSI) Rate

Location	No. of Infections	No. of Central Line Days <sup>b,c</sup>	Infection Rate (per 1000 Central Line Days)
All Adult Critical Care Units	0	159	0.0
All Adult Inpatient Wards	0	173	0.0

a. The specific patient care area in which a patient is assigned while receiving care in the healthcare facility. All adult and pediatric critical care units (except NICUs) are combined into one rate; all adult and pediatric inpatient wards are combined into one rate for this report.

b. Central line days are the total number of days a central line is in place for all patients in selected hospital locations.

A central line day calculation example can be found in the Definitions of Terms.

c. \* = Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stability. If there are less than fifty central lined days, the rate and number of infections will be suppressed until there are more central line days to report.

# Williamsburg Regional Hospital

# Methicillin-resistant Staphylococcus aureus bloodstream infection (MRSA BSI) LabID Event Data Facility Wide Inpatient Data Collected: 01/01/2014 - 12/31/2014

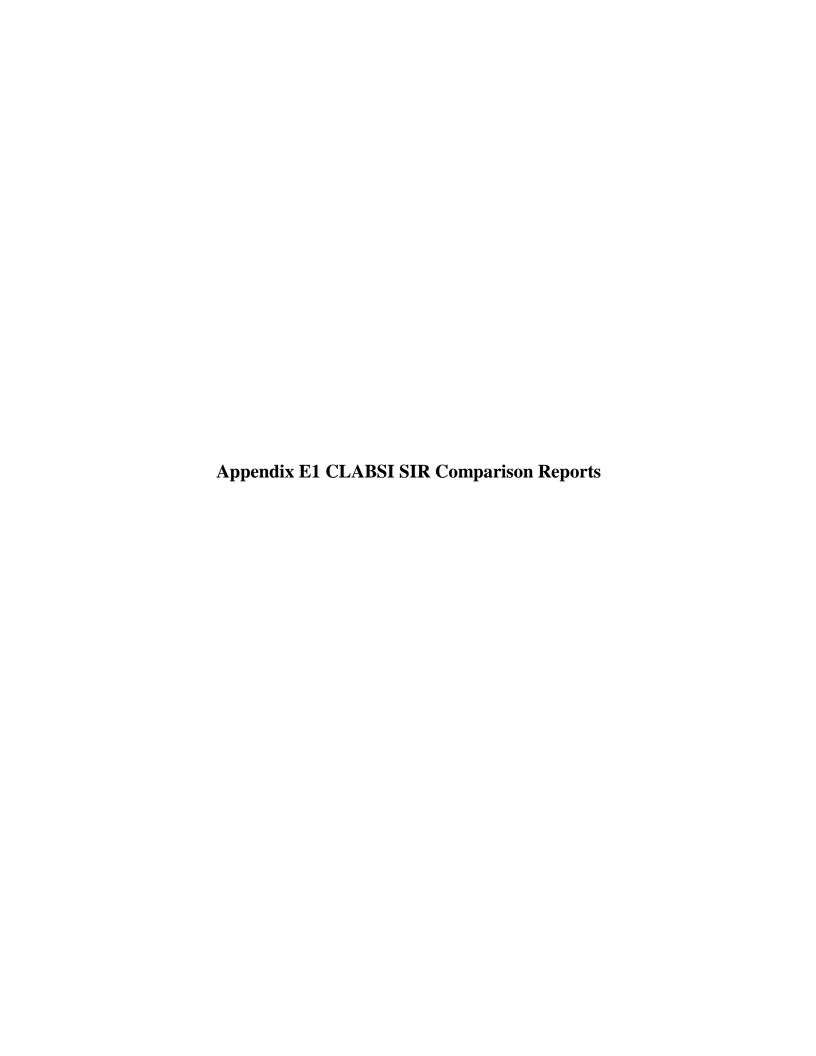
Hospital Onset MRSA BSI LabID Event Data				
No. Hospital Onset MRSA BSI LabID No. Patient Days  No. Patient Days				
5803	0	0.000		

a. Hospital Onset: LabID event specimen collected as an inpatient >3 days after admission to the facility (i.e., on or after day 4) b.MRSA BSI Infection Incidence Density Rate = (No. of Hospital Onset MRSA BSI LabID events/ No. of patient days of the facility) x 1000

Appendix D.
CLABSI Rate and Comparison (SIR) Data Eligibility
by Location and Location Type

CLABS	CLABSI Rate and Comparison (SIR) Data Eligibility by Location and Location Type				
Location Type	Location	Rate Data Available for Location in Facility- specific Reports	National Benchmark Data Available for Location	Location Included in Location Specific and Location Type Comparison Reports	
Adult Critical Care	Coronary	Y	Y	Y	
Adult Critical Care	Cardiothoracic	Y	Y	Y	
Adult Critical Care	Long Term Acute Care	Y	N	N	
Adult Critical Care	Medical	Y	Y	Y	
Adult Critical Care	Medical/Surgical	Y	Y	Y	
Adult Critical Care	Neurosurgical	Y	Y	Y	
Adult Critical Care	Prenatal	Y	N	N	
Adult Critical Care	Surgical	Y	Y	Y	
Adult Critical Care	Trauma	Y	Y	Y	
Adult Rehabilitation	Rehabilitation (Ward within Rehab Hospital)	Y	N	N	
Adult Rehabilitation	Rehabilitation (Ward within Hospital)	Y	Y	Y	
Adult SCA	Bone Marrow Transplant	Y	Y	Y	
Adult SCA	Hematology/Oncology	Y	Y	Y	
Adult SCA	Leukemia/Lymphoma	Y	N	N	
Adult Ward	Antenatal	Y	N	N	
Adult Ward	Step Down	Y	Y	Y	
Adult Ward	Gastrointestinal	Y	N	N	
Adult Ward	Gynecology	Y	Y	Y	
Adult Ward	Labor and Delivery	Y	Y	Y	
Adult Ward	Long Term Acute Care	Y	N	N	
Adult Ward	Medical	Y	Y	Y	
Adult Ward	Medical/Surgical	Y	Y	Y	
Adult Ward	Neurological	Y	Y	Y	
Adult Ward	Neurosurgical	Y	Y	Y	
Adult Ward	Orthopedic	Y	N	N	
Adult Ward	Post Partum	Y	Y	Y	
Adult Ward	Pulmonary	Y	N	N	
Adult Ward	Surgical	Y	Y	Y	
Adult Ward	Stroke (Acute)	Y	N	N	
Adult Ward	Telemetry	Y	N	N	
Adult Ward	Vascular	Y	Y	Y	
NICU	NICU Level III	Y	Y	Y	
NICU	NICU Level II/III	Y	Y	Y	
Pediatric Critical Care	Pediatric Cardiothoracic	Y	Y	Y	

Pediatric Critical Care	Pediatric Medical	Y	Y	Y
Pediatric Critical Care	Pediatric Medical/Surgical	Y	Y	Y
Pediatric SCA	Pediatric Hematology/Oncology	Y	Y	Y
Pediatric Ward	Pediatric Medical	Y	Y	Y
Pediatric Ward	Pediatric Medical Surgical	Y	Y	Y
Pediatric Ward	Pediatric Orthopedic	Y	Y	Y
Pediatric Ward	Pediatric Step Down	Y	N	N
Pediatric Ward	Pediatric Surgical	Y	Y	Y



### Table 1: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - All Adult Critical Care Units

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Abbeville Area Medical Center	*	33	0.05	*	*	*	*
Aiken Regional Medical Center	4	2767	4.15	0.96	0.26	2.47	Not Different
AnMed Health Medical Center	5	4582	7.85	0.64	0.21	1.49	Not Different
Baptist Easley Hospital	0	639	0.96	0.00	0.00	3.85	Not Different
Beaufort Memorial Hospital	0	1114	2.12	0.00	0.00	1.74	Not Different
Bon Secours - St. Francis Xavier Hospital	1	1819	2.73	0.37	0.01	2.04	Not Different
Cannon Memorial Hospital	*	40	0.06	*	*	*	*
Carolina Pines Regional Medical Center	1	1072	1.61	0.62	0.02	3.47	Not Different
Carolinas Hospital System	3	4372	8.14	0.37	0.08	1.08	Not Different
Chester Regional Medical Center	*	22	0.03	*	*	*	*
Chesterfield General Hospital	0	96	0.14	0.00	0.00	25.62	Not Different
Clarendon Memorial Hospital	0	256	0.49	0.00	0.00	7.58	Not Different
Coastal Carolina Medical Center	0	296	0.44	0.00	0.00	8.31	Not Different
Colleton Medical Center	1	490	0.74	1.36	0.03	7.58	Not Different
Conway Medical Center	0	1233	1.85	0.00	0.00	2.00	Not Different
East Cooper Regional Medical Center	0	496	0.74	0.00	0.00	4.96	Not Different
Georgetown Memorial Hospital	1	451	0.86	1.17	0.03	6.50	Not Different
Grand Strand Regional Medical Center	8	6940	13.26	0.60	0.26	1.19	Not Different
Greenville Memorial Hospital	4	11858	21.69	0.18	0.05	0.47	Lower
Greer Memorial Hospital	0	203	0.43	0.00	0.00	8.65	Not Different
Hampton Regional Medical Center	*	9	0.01	*	*	*	*
Hillcrest Memorial Hospital	0	164	0.34	0.00	0.00	10.71	Not Different
Hilton Head Regional Medical Center	1	1051	1.58	0.63	0.02	3.53	Not Different

### Table 1: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - All Adult Critical Care Units

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
KershawHealth	1	402	0.60	1.66	0.04	9.24	Not Different
Laurens County Healthcare System	0	405	0.85	0.00	0.00	4.34	Not Different
Lexington Medical Center	6	5122	10.62	0.57	0.21	1.23	Not Different
Loris Healthcare System	0	483	0.72	0.00	0.00	5.09	Not Different
MUSC Medical Center	12	15414	33.58	0.36	0.19	0.62	Lower
Marion County Medical Center	0	185	0.28	0.00	0.00	13.29	Not Different
Marlboro Park Hospital	*	20	0.03	*	*	*	*
Mary Black Healthcare	0	604	0.91	0.00	0.00	4.07	Not Different
McLeod Loris Seacoast Medical Center	0	353	0.53	0.00	0.00	6.97	Not Different
McLeod Medical Center - Dillon	0	76	0.11	0.00	0.00	32.36	Not Different
McLeod Medical Center - Florence	7	11785	27.19	0.26	0.10	0.53	Lower
Mount Pleas ant Hospital	0	247	0.37	0.00	0.00	9.96	Not Different
Newberry County Memorial Hospital	0	327	0.49	0.00	0.00	7.52	Not Different
Novant Health Gaffney Medical Center	1	200	0.30	3.33	0.08	18.57	Not Different
Oconee Memorial Hospital	0	558	0.84	0.00	0.00	4.41	Not Different
Palmetto Health Baptist	1	2609	3.91	0.26	0.01	1.42	Not Different
Palmetto Health Richland	23	11687	31.30	0.73	0.47	1.10	Not Different
Piedmont Medical Center	2	3069	4.60	0.43	0.05	1.57	Not Different
Providence Hospital	6	2944	4.64	1.29	0.47	2.81	Not Different
Providence Hospital Northeast	0	51	0.08	0.00	0.00	48.22	Not Different
Regional Medical Center Of Orangeburg	1	3096	4.64	0.22	0.01	1.20	Not Different
Roper Hospital Inc.	2	5206	7.99	0.25	0.03	0.91	Lower
Self Regional Healthcare	6	3219	6.27	0.96	0.35	2.08	Not Different

### Table 1: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - All Adult Critical Care Units

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Spartanburg Regional Medical Center	16	8441	16.50	0.97	0.55	1.57	Not Different
Springs Memorial Hospital	0	953	1.43	0.00	0.00	2.58	Not Different
St. Francis - Downtown	1	2622	3.89	0.26	0.01	1.43	Not Different
St. Francis - Eastside	0	163	0.24	0.00	0.00	15.09	Not Different
Summerville Medical Center	0	874	1.31	0.00	0.00	2.81	Not Different
Trident Medical Center	4	4914	7.37	0.54	0.15	1.39	Not Different
Tuomey	3	2121	3.18	0.94	0.19	2.76	Not Different
Village Hospital	0	148	0.22	0.00	0.00	16.62	Not Different
Waccamaw Community Hospital	0	396	0.75	0.00	0.00	4.90	Not Different
Wallace Thomson Hospital	0	361	0.54	0.00	0.00	6.81	Not Different
Williamsburg Regional Hospital	0	159	0.30	0.00	0.00	12.21	Not Different

a. \*= Too few central line days. Reporting on too few central line days is a risk to confidentiality and data stabiliaty. If there are fewer than fifty central line days, the SIR and number of infections will be suppressed until there are more central line days to report.

o Not different = Statistically not different than the standard population o

Lower = Statistically lower than the standard population

o Higher = Statistically higher than the standard population

b. Please note that the 'expected' number of infections does not mean that you expect to get an infection when you go into the hospital for surgery. The goal is for the hospital is to prevent all HAIs.

c. SC Hospital SIR Statistical Interpretation Comparison to the standard population means that the SIR is compared to one (1) where the observed equals the expected (Observed = Expected)

## Table 2: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - All Adult Inpatient Wards

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Abbeville Area Medical Center	0	192	0.23	0.00	0.00	16.01	Not Different
Aiken Regional Medical Center	0	2650	3.79	0.00	0.00	0.98	Lower
Allendale County Hospital	0	151	0.18	0.00	0.00	20.36	Not Different
AnMed Health Medical Center	1	4442	5.80	0.17	0.00	0.96	Lower
AnMed Health Womens And Children	*	4	0.01	*	*	*	*
Baptist Easley Hospital	0	1541	1.85	0.00	0.00	2.00	Not Different
Barnwell County Hospital	*	8	0.01	*	*	*	*
Beaufort Memorial Hospital	0	2813	3.61	0.00	0.00	1.02	Not Different
Bon Secours - St. Francis Xavier Hospital	0	5553	9.59	0.00	0.00	0.39	Lower
Cannon Memorial Hospital	0	122	0.15	0.00	0.00	25.20	Not Different
Carolina Pines Regional Medical Center	1	1386	2.30	0.43	0.01	2.42	Not Different
Carolinas Hospital System	4	9057	12.58	0.32	0.09	0.81	Lower
Chester Regional Medical Center	0	59	0.07	0.00	0.00	52.10	Not Different
Chesterfield General Hospital	0	159	0.19	0.00	0.00	19.33	Not Different
Clarendon Memorial Hospital	0	708	0.85	0.00	0.00	4.36	Not Different
Coastal Carolina Medical Center	0	438	0.53	0.00	0.00	7.02	Not Different
Colleton Medical Center	0	1872	2.54	0.00	0.00	1.45	Not Different
Conway Medical Center	1	2378	3.49	0.29	0.01	1.60	Not Different
East Cooper Regional Medical Center	0	873	1.46	0.00	0.00	2.53	Not Different
Edgefield County Hospital	0	121	0.15	0.00	0.00	25.41	Not Different
Fairfield Memorial Hospital	0	81	0.10	0.00	0.00	37.95	Not Different
Georgetown Memorial Hospital	0	1531	1.81	0.00	0.00	2.04	Not Different
Grand Strand Regional Medical Center	13	9049	14.39	0.90	0.48	1.55	Not Different

## Table 2: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - All Adult Inpatient Wards

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Greenville Memorial Hospital	4	10227	13.18	0.30	0.08	0.78	Lower
Greer Memorial Hospital	0	269	0.32	0.00	0.00	11.43	Not Different
Hampton Regional Medical Center	0	139	0.17	0.00	0.00	22.12	Not Different
Hillcrest Memorial Hospital	0	302	0.36	0.00	0.00	10.18	Not Different
Hilton Head Regional Medical Center	0	2051	3.47	0.00	0.00	1.06	Not Different
KershawHealth	2	1437	2.09	0.96	0.12	3.45	Not Different
Lake City Community Hospital	*	2	0.00	*	*	*	*
Laurens County Healthcare System	0	610	1.04	0.00	0.00	3.55	Not Different
Lexington Medical Center	11	14314	21.28	0.52	0.26	0.93	Lower
Loris Healthcare System	0	453	0.54	0.00	0.00	6.79	Not Different
MUSC Medical Center	15	15384	21.25	0.71	0.40	1.16	Not Different
Marion County Medical Center	1	371	0.56	1.80	0.05	10.01	Not Different
Marlboro Park Hospital	*	20	0.02	*	*	*	*
Mary Black Healthcare	0	813	1.23	0.00	0.00	3.00	Not Different
McLeod Loris Seacoast Medical Center	0	436	0.52	0.00	0.00	7.05	Not Different
McLeod Medical Center - Darlington	1	1019	1.22	0.82	0.02	4.56	Not Different
McLeod Medical Center - Dillon	0	239	0.27	0.00	0.00	13.85	Not Different
McLeod Medical Center - Florence	7	12785	15.75	0.44	0.18	0.92	Lower
Mount Pleas ant Hospital	0	240	0.29	0.00	0.00	12.81	Not Different
Newberry County Memorial Hospital	0	785	0.94	0.00	0.00	3.92	Not Different
Novant Health Gaffney Medical Center	2	377	0.79	2.53	0.31	9.13	Not Different
Oconee Memorial Hospital	0	1519	1.97	0.00	0.00	1.87	Not Different
Palmetto Health Baptist	0	9594	13.67	0.00	0.00	0.27	Lower

Table 2: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR)
Reportable Period: January 1, 2014 - December 31, 2014
STATEWIDE - All Adult Inpatient Wards

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Palmetto Health Richland	29	20348	27.55	1.05	0.71	1.51	Not Different
Patewood Memorial Hospital	*	22	0.03	*	*	*	*
Piedmont Medical Center	0	5671	6.57	0.00	0.00	0.56	Lower
Providence Hospital	1	3384	5.15	0.19	0.01	1.08	Not Different
Providence Hospital Northeast	0	138	0.11	0.00	0.00	33.41	Not Different
Regional Medical Center Of Orangeburg	3	5490	7.68	0.39	0.08	1.14	Not Different
Roper Hospital Inc.	1	8449	15.88	0.06	0.00	0.35	Lower
Self Regional Healthcare	8	5080	8.10	0.99	0.43	1.95	Not Different
Spartanburg Regional Medical Center	8	12704	18.24	0.44	0.19	0.86	Lower
Springs Memorial Hospital	0	1210	1.45	0.00	0.00	2.54	Not Different
St. Francis - Downtown	6	8027	11.64	0.52	0.19	1.12	Not Different
St. Francis - Eastside	1	744	0.83	1.20	0.03	6.71	Not Different
Summerville Medical Center	1	1926	2.31	0.43	0.01	2.41	Not Different
Trident Medical Center	7	8389	13.32	0.53	0.21	1.08	Not Different
Tuomey	7	5925	8.75	0.80	0.32	1.65	Not Different
Village Hospital	2	494	0.59	3.37	0.41	12.19	Not Different
Waccamaw Community Hospital	0	2979	3.49	0.00	0.00	1.06	Not Different
Wallace Thomson Hospital	0	538	0.64	0.00	0.00	5.76	Not Different
Williamsburg Regional Hospital	0	173	0.21	0.00	0.00	17.77	Not Different

### Table 3: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - All Pediatric Critical Care Units

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Greenville Memorial Hospital	1	1039	3.12	0.32	0.01	1.79	Not Different
MUSC Medical Center	5	4935	15.79	0.32	0.10	0.74	Lower
McLeod Medical Center - Florence	1	358	1.07	0.93	0.02	5.19	Not Different
Palmetto Health Richland	1	835	1.09	0.92	0.02	5.13	Not Different
Spartanburg Regional Medical Center	0	113	0.34	0.00	0.00	10.88	Not Different

## Table 4: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - All Pediatric Inpatient Wards

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
AnMed Health Womens And Children	*	3	0.01	*	*	*	*
Beaufort Memorial Hospital	*	0	0.00	*	*	*	*
Conway Medical Center	*	3	0.01	*	*	*	*
Grand Strand Regional Medical Center	0	50	0.16	0.00	0.00	23.80	Not Different
Greenville Memorial Hospital	2	1107	2.59	0.77	0.09	2.79	Not Different
MUSC Medical Center	0	2305	7.15	0.00	0.00	0.52	Lower
Mary Black Healthcare	*	0	0.00	*	*	*	*
McLeod Medical Center - Dillon	0	74	0.23	0.00	0.00	16.08	Not Different
McLeod Medical Center - Florence	1	104	0.32	3.10	0.08	17.28	Not Different
Palmetto Health Richland	0	1778	5.51	0.00	0.00	0.67	Lower
Piedmont Medical Center	*	3	0.01	*	*	*	*
Spartanburg Regional Medical Center	*	46	0.14	*	*	*	*
Tuomey	3	1211	3.75	0.80	0.17	2.34	Not Different

### Table 5: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - Inpatient Rehabilitation Ward

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Beaufort Memorial Hospital	0	219	0.18	0.00	0.00	21.06	Not Different
Carolinas Hospital System	0	607	0.49	0.00	0.00	7.60	Not Different
Colleton Medical Center	*	8	0.01	*	*	*	*
Greenville Memorial Hospital	0	1046	0.84	0.00	0.00	4.41	Not Different
Laurens County Healthcare System	0	70	0.06	0.00	0.00	65.87	Not Different
Mary Black Healthcare	*	6	0.00	*	*	*	*
Palmetto Health Baptist	*	11	0.01	*	*	*	*
Regional Medical Center Of Orangeburg	0	178	0.14	0.00	0.00	25.91	Not Different
Roper Hospital Inc.	0	1764	1.41	0.00	0.00	2.61	Not Different
Springs Memorial Hospital	0	155	0.12	0.00	0.00	29.75	Not Different
St. Francis - Downtown	1	739	0.59	1.69	0.04	9.42	Not Different
Tuomey	0	681	0.54	0.00	0.00	6.77	Not Different
Waccamaw Community Hospital	0	883	0.71	0.00	0.00	5.22	Not Different

## Table 6: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - Adult Hematology Oncology Ward

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Greenville Memorial Hospital	9	5653	11.17	0.81	0.37	1.53	Not Different
Lexington Medical Center	8	6137	11.35	0.70	0.30	1.39	Not Different
McLeod Medical Center - Florence	6	3777	7.74	0.77	0.28	1.69	Not Different
Palmetto Health Baptist	2	4230	8.70	0.23	0.03	0.83	Lower
Roper Hospital Inc.	1	2464	4.75	0.21	0.01	1.17	Not Different
Spartanburg Regional Medical Center	4	3026	6.02	0.66	0.18	1.70	Not Different
St. Francis - Downtown	1	2191	4.30	0.23	0.01	1.30	Not Different
Trident Medical Center	6	3184	6.24	0.96	0.35	2.09	Not Different
Tuomey	4	4416	8.27	0.48	0.13	1.24	Not Different

## Table 7: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - Pediatric Hematology Oncology Ward

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Greenville Memorial Hospital	4	2038	5.37	0.75	0.20	1.91	Not Different
MUSC Medical Center	2	2989	8.02	0.25	0.03	0.90	Lower
Palmetto Health Richland	6	1396	3.46	1.73	0.64	3.77	Not Different

### Table 8: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - Adult Bone Marrow Transplant Ward

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Roper Hospital Inc.	5	807	2.89	1.73	0.56	4.04	Not Different
St. Francis - Downtown	2	1110	4.03	0.50	0.06	1.80	Not Different

### Table 9: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - Level III Neonatal Intensive Care Units

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Greenville Memorial Hospital	12	5564	14.27	0.84	0.44	1.47	Not Different
MUSC Medical Center	2	4032	10.27	0.19	0.02	0.70	Lower
McLeod Medical Center - Florence	2	921	2.65	0.75	0.09	2.73	Not Different
Palmetto Health Richland	5	4268	10.40	0.48	0.16	1.12	Not Different
Spartanburg Regional Medical Center	3	2581	6.38	0.47	0.10	1.37	Not Different

### Table 10: Central Line Associated Blood Stream Infections (CLABSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 STATEWIDE - Level II,III Neonatal Intensive Care Units

Hospital	Observed (O) No. of CLABSI	No. of Central Line Days <sup>a</sup>	Statistically 'Expected' (E) No. of CLABSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Mary Black Healthcare	*	32	0.04	*	*	*	*
Palmetto Health Baptist	1	954	2.26	0.44	0.01	2.47	Not Different
Piedmont Medical Center	0	61	0.10	0.00	0.00	36.52	Not Different
Self Regional Healthcare	1	521	1.17	0.85	0.02	4.76	Not Different

Appendix E2. SSI SIR Comparison Reports

## Table 1: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Coronary Artery Bypass Graft (Chest and Donor Incision) STATEWIDE

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI b	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Aiken Regional Medical Center	0	23	0.27	0.00	0.00	13.87	Not Different
AnMed Health Medical Center	0	146	1.95	0.00	0.00	1.54	Not Different
Carolinas Hospital System	1	91	1.32	0.76	0.04	3.75	Not Different
Grand Strand Regional Medical Center	2	360	4.25	0.47	0.08	1.56	Not Different
Greenville Memorial Hospital	14	343	5.55	2.52	1.44	4.13	Higher
Hilton Head Regional Medical Center	0	59	0.67	0.00	0.00	5.47	Not Different
Lexington Medical Center	1	202	2.19	0.46	0.02	2.26	Not Different
MUSC Medical Center	0	204	2.28	0.00	0.00	1.31	Not Different
McLeod Medical Center - Florence	0	265	2.94	0.00	0.00	1.02	Not Different
Palmetto Health Richland	2	227	3.29	0.61	0.10	2.01	Not Different
Piedmont Medical Center	0	87	0.95	0.00	0.00	3.89	Not Different
Providence Hospital	5	372	3.61	1.39	0.51	3.07	Not Different
Roper Hospital Inc.	0	307	3.50	0.00	0.00	0.86	Lower
Self Regional Healthcare	0	59	0.81	0.00	0.00	4.57	Not Different
Spartanburg Regional Medical Center	3	288	3.87	0.78	0.20	2.11	Not Different
St. Francis - Downtown	0	232	2.62	0.00	0.00	1.14	Not Different
Trident Medical Center	0	192	2.11	0.00	0.00	1.42	Not Different

a.\*= Too few procedures. Reporting on too few procedures is a risk to patient confidentiality and data stability. If less than twenty surgical procedures are performed, the SIR and number of infections will be suppressed until more procedures are performed.

Lower = Statistically lower than the standard population

b. Please note that the 'expected' number of infections does not mean that you expect to get an infection when you go into the hospital for surgery. The goal is for the hospital is to prevent all HAIs.

c. SC Hospital SIR Statistical Interpretation Comparison to the standard population means that the SIR is compared to one (1) where the observed equals the expected (Observed = Expected)

o Not different = Statistically not different than the standard population o

o Higher = Statistically higher than the standard population

# Table 2: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Coronary Artery Bypass Graft (Chest Incision Only) STATEWIDE

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Aiken Regional Medical Center	*	2	0.02	*	*	*	*
Carolinas Hospital System	*	4	0.04	*	*	*	*
Grand Strand Regional Medical Center	*	6	0.06	*	*	*	*
Hilton Head Regional Medical Center	*	2	0.04	*	*	*	*
Lexington Medical Center	0	40	0.52	0.00	0.00	7.16	Not Different
MUSC Medical Center	*	18	0.20	*	*	*	*
McLeod Medical Center - Florence	*	11	0.13	*	*	*	*
Palmetto Health Richland	0	50	0.76	0.00	0.00	4.88	Not Different
Piedmont Medical Center	*	4	0.04	*	*	*	*
Providence Hospital	*	15	0.16	*	*	*	*
Roper Hospital Inc.	*	9	0.11	*	*	*	*
Self Regional Healthcare	*	6	0.08	*	*	*	*
Spartanburg Regional Medical Center	0	83	1.02	0.00	0.00	2.95	Not Different
St. Francis - Downtown	*	14	0.16	*	*	*	*

### Table 3: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014

Procedure: Hip Prosthesis (Replacement)
UPSTATE

Abbeville, Anderson, Cherokee, Edgefield, Greenville, Greenwood, Laurens, Oconee, Pickens, Spartanburg and Union

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Abbeville Area Medical Center	*	3	0.03	*	*	*	*
AnMed Health Medical Center	1	116	1.78	0.56	0.03	2.77	Not Different
AnMed Health Womens And Children	1	124	0.93	1.08	0.03	6.00	Not Different
Baptist Easley Hospital	0	38	0.40	0.00	0.00	9.22	Not Different
Cannon Memorial Hospital	*	7	0.06	*	*	*	*
Edgefield County Hospital	*	4	0.03	*	*	*	*
Greenville Memorial Hospital	5	135	2.86	1.75	0.64	3.88	Not Different
Greer Memorial Hospital	0	247	1.93	0.00	0.00	1.55	Not Different
Hillcrest Memorial Hospital	0	67	0.44	0.00	0.00	8.38	Not Different
Laurens County Healthcare System	1	44	0.43	2.34	0.06	13.02	Not Different
Mary Black Healthcare	0	73	0.66	0.00	0.00	5.58	Not Different
Novant Health Gaffney Medical Center	0	28	0.23	0.00	0.00	16.11	Not Different
Oconee Memorial Hospital	0	130	0.87	0.00	0.00	4.23	Not Different
Patewood Memorial Hospital	0	238	1.31	0.00	0.00	2.28	Not Different
Self Regional Healthcare	1	157	1.80	0.56	0.03	2.74	Not Different
Spartanburg Regional Medical Center	8	405	6.30	1.27	0.59	2.41	Not Different
St. Francis - Downtown	1	134	1.38	0.72	0.04	3.57	Not Different
St. Francis - Eastside	1	519	2.29	0.44	0.02	2.15	Not Different
Village Hospital	0	94	0.47	0.00	0.00	7.92	Not Different

Table 3: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR)
Reportable Period: January 1, 2014 - December 31, 2014
Procedure: Hip Prosthesis (Replacement)
MIDLANDS

Aiken, Allendale, Bamberg, Barnwell, Chester, Chesterfield, Clarendon, Darlington, Dillon, Fairfield, Florence, Kershaw, Lancaster, Lexington, Marion, Marlboro, Newberry, Orangeburg, Richland, Sumter and York

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI b	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Aiken Regional Medical Center	0	122	1.37	0.00	0.00	2.19	Not Different
Carolina Pines Regional Medical Center	0	36	0.24	0.00	0.00	15.31	Not Different
Carolinas Hospital System	1	107	1.11	0.90	0.05	4.44	Not Different
Chester Regional Medical Center	*	6	0.04	*	*	*	*
Clarendon Memorial Hospital	*	16	0.11	*	*	*	*
KershawHealth	0	51	0.40	0.00	0.00	9.27	Not Different
Lake City Community Hospital	*	6	0.05	*	*	*	*
Lexington Medical Center	5	233	2.60	1.92	0.71	4.27	Not Different
McLeod Medical Center - Dillon	*	9	0.05	*	*	*	*
McLeod Medical Center - Florence	2	282	3.49	0.57	0.10	1.90	Not Different
Newberry County Memorial Hospital	0	70	0.34	0.00	0.00	10.82	Not Different
Palmetto Health Baptist	3	185	1.69	1.78	0.45	4.84	Not Different
Palmetto Health Richland	0	233	3.90	0.00	0.00	0.77	Lower
Piedmont Medical Center	1	155	1.31	0.76	0.04	3.76	Not Different
Providence Hospital	0	43	0.35	0.00	0.00	10.69	Not Different
Providence Hospital Northeast	18	750	4.05	4.45	2.72	6.89	Higher
Regional Medical Center Of Orangeburg	0	44	0.56	0.00	0.00	6.64	Not Different
Springs Memorial Hospital	*	13	0.24	*	*	*	*
Tuomey	0	113	1.27	0.00	0.00	2.36	Not Different

## Table 3: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Hip Prosthesis (Replacement)

COASTAL<sup>\*</sup>

Beaufort, Beaufort, Charleston, Colleton, Dorchester, Georgetown, Hampton, Horry, Jasper and Williamsburg

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Beaufort Memorial Hospital	0	134	1.06	0.00	0.00	2.82	Not Different
Bon Secours - St. Francis Xavier Hospital	*	10	0.09	*	*	*	*
Coastal Carolina Medical Center	*	17	0.18	*	*	*	*
Colleton Medical Center	1	34	0.29	3.41	0.09	19.02	Not Different
Conway Medical Center	0	203	1.72	0.00	0.00	1.75	Not Different
East Cooper Regional Medical Center	3	207	1.19	2.52	0.64	6.86	Not Different
Georgetown Memorial Hospital	0	43	0.34	0.00	0.00	10.76	Not Different
Grand Strand Regional Medical Center	1	263	2.27	0.44	0.02	2.18	Not Different
Hampton Regional Medical Center	*	13	0.09	*	*	*	*
Hilton Head Regional Medical Center	0	121	0.77	0.00	0.00	4.78	Not Different
MUSC Medical Center	0	200	2.79	0.00	0.00	1.07	Not Different
McLeod Loris Seacoast Medical Center	0	90	0.48	0.00	0.00	7.72	Not Different
Mount Pleas ant Hospital	*	8	0.08	*	*	*	*
Roper Hospital Inc.	0	447	2.98	0.00	0.00	1.01	Not Different
Summerville Medical Center	1	63	0.45	2.21	0.06	12.33	Not Different
Trident Medical Center	2	180	1.66	1.21	0.20	3.99	Not Different
Waccamaw Community Hospital	0	184	1.18	0.00	0.00	2.53	Not Different

### Table 4: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Knee Prosthesis (Replacement) UPSTATE

Abbeville, Anderson, Cherokee, Edgefield, Greenville, Greenwood, Laurens, Oconee, Pickens, Spartanburg and Union

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI b	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Abbeville Area Medical Center	0	36	0.16	0.00	0.00	22.91	Not Different
AnMed Health Medical Center	*	9	0.16	*	*	*	*
AnMed Health Womens And Children	0	230	1.34	0.00	0.00	2.23	Not Different
Baptist Easley Hospital	0	126	0.84	0.00	0.00	4.38	Not Different
Cannon Memorial Hospital	0	20	0.11	0.00	0.00	32.65	Not Different
Edgefield County Hospital	*	7	0.03	*	*	*	*
Greenville Memorial Hospital	*	11	0.18	*	*	*	*
Greer Memorial Hospital	0	334	2.10	0.00	0.00	1.43	Not Different
Hillcrest Memorial Hospital	0	128	0.69	0.00	0.00	5.37	Not Different
Laurens County Healthcare System	0	98	0.62	0.00	0.00	5.91	Not Different
Mary Black Healthcare	1	207	1.22	0.82	0.04	4.06	Not Different
Novant Health Gaffney Medical Center	*	19	0.12	*	*	*	*
Oconee Memorial Hospital	0	243	1.23	0.00	0.00	2.44	Not Different
Patewood Memorial Hospital	2	547	2.95	0.68	0.11	2.24	Not Different
Self Regional Healthcare	1	265	1.95	0.51	0.03	2.54	Not Different
Spartanburg Regional Medical Center	3	536	5.80	0.52	0.13	1.41	Not Different
St. Francis - Downtown	0	52	0.28	0.00	0.00	12.99	Not Different
St. Francis - Eastside	4	1247	5.52	0.72	0.23	1.75	Not Different
Village Hospital	0	192	0.90	0.00	0.00	4.12	Not Different

## Table 4: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Knee Prosthesis (Replacement)

MIDLANDS

Aiken, Allendale, Bamberg, Barnwell, Chester, Chesterfield, Clarendon, Darlington, Dillon, Fairfield, Florence, Kershaw, Lancaster, Lexington, Marion, Marlboro, Newberry, Orangeburg, Richland, Sumter and York

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Aiken Regional Medical Center	1	112	0.83	1.21	0.03	6.74	Not Different
Carolina Pines Regional Medical Center	0	54	0.29	0.00	0.00	12.76	Not Different
Carolinas Hospital System	0	178	1.18	0.00	0.00	2.53	Not Different
Chester Regional Medical Center	*	14	0.11	*	*	*	*
Clarendon Memorial Hospital	0	24	0.14	0.00	0.00	26.93	Not Different
KershawHealth	0	48	0.30	0.00	0.00	12.18	Not Different
Lake City Community Hospital	*	9	0.06	*	*	*	*
Lexington Medical Center	1	477	3.35	0.30	0.02	1.47	Not Different
McLeod Medical Center - Dillon	*	19	0.08	*	*	*	*
McLeod Medical Center - Florence	2	475	3.15	0.64	0.11	2.10	Not Different
Newberry County Memorial Hospital	0	94	0.40	0.00	0.00	9.27	Not Different
Palmetto Health Baptist	1	213	1.26	0.79	0.04	3.92	Not Different
Palmetto Health Richland	0	274	3.15	0.00	0.00	0.95	Lower
Piedmont Medical Center	0	166	1.01	0.00	0.00	2.96	Not Different
Providence Hospital	0	42	0.21	0.00	0.00	17.40	Not Different
Providence Hospital Northeast	2	910	4.22	0.47	0.08	1.57	Not Different
Regional Medical Center Of Orangeburg	1	111	0.65	1.53	0.04	8.52	Not Different
Springs Memorial Hospital	0	25	0.22	0.00	0.00	17.08	Not Different
Tuomey	0	141	0.89	0.00	0.00	4.15	Not Different

## Table 4: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Knee Prosthesis (Replacement)

COASTAL

Beaufort, Beaufort, Charleston, Colleton, Dorchester, Georgetown, Hampton, Horry, Jasper and Williamsburg

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI b	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Beaufort Memorial Hospital	1	323	1.75	0.57	0.03	2.81	Not Different
Coastal Carolina Medical Center	*	3	0.01	*	*	*	*
Colleton Medical Center	0	53	0.28	0.00	0.00	13.41	Not Different
Conway Medical Center	0	234	1.52	0.00	0.00	1.97	Not Different
East Cooper Regional Medical Center	1	251	1.24	0.81	0.04	3.99	Not Different
Georgetown Memorial Hospital	0	80	0.45	0.00	0.00	8.20	Not Different
Grand Strand Regional Medical Center	3	362	2.40	1.25	0.32	3.40	Not Different
Hampton Regional Medical Center	*	10	0.06	*	*	*	*
Hilton Head Regional Medical Center	0	156	0.68	0.00	0.00	5.42	Not Different
MUSC Medical Center	0	181	1.98	0.00	0.00	1.51	Not Different
McLeod Loris Seacoast Medical Center	0	174	0.86	0.00	0.00	4.27	Not Different
Mount Pleas ant Hospital	*	1	0.01	*	*	*	*
Roper Hospital Inc.	1	856	4.22	0.24	0.01	1.17	Not Different
Summerville Medical Center	0	99	0.62	0.00	0.00	5.96	Not Different
Trident Medical Center	2	206	1.14	1.76	0.30	5.82	Not Different
Waccamaw Community Hospital	0	260	1.26	0.00	0.00	2.38	Not Different

# Table 5: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Hysterectomy (Abdominal) UPSTATE

Abbeville, Anderson, Cherokee, Edgefield, Greenville, Greenwood, Laurens, Oconee, Pickens, Spartanburg and Union

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI b	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
AnMed Health Medical Center	*	3	0.04	*	*	*	*
AnMed Health Womens And Children	0	85	0.75	0.00	0.00	4.91	Not Different
Baptist Easley Hospital	0	85	1.12	0.00	0.00	2.67	Not Different
Greenville Memorial Hospital	4	587	3.65	1.09	0.35	2.64	Not Different
Greer Memorial Hospital	*	14	0.09	*	*	*	*
Laurens County Healthcare System	*	3	0.03	*	*	*	*
Mary Black Healthcare	1	28	0.20	5.10	0.13	28.43	Not Different
Novant Health Gaffney Medical Center	*	6	0.09	*	*	*	*
Oconee Memorial Hospital	*	11	0.07	*	*	*	*
Self Regional Healthcare	1	143	0.96	1.04	0.03	5.80	Not Different
Spartanburg Regional Medical Center	9	524	3.86	2.33	1.14	4.28	Higher
St. Francis - Downtown	1	108	0.75	1.33	0.03	7.40	Not Different
St. Francis - Eastside	1	395	2.83	0.35	0.02	1.74	Not Different
Village Hospital	0	21	0.14	0.00	0.00	25.98	Not Different
Wallace Thomson Hospital	*	9	0.07	*	*	*	*

# Table 5: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Hysterectomy (Abdominal) MIDLANDS

Aiken, Allendale, Bamberg, Barnwell, Chester, Chesterfield, Clarendon, Darlington, Dillon, Fairfield, Florence, Kershaw, Lancaster, Lexington, Marion, Marlboro, Newberry, Orangeburg, Richland, Sumter and York

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI b	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Aiken Regional Medical Center	0	100	0.89	0.00	0.00	4.13	Not Different
Carolina Pines Regional Medical Center	2	62	0.53	3.77	0.46	13.61	Not Different
Carolinas Hospital System	1	80	0.63	1.59	0.04	8.84	Not Different
Chester Regional Medical Center	*	11	0.21	*	*	*	*
Chesterfield General Hospital	*	2	0.01	*	*	*	*
Clarendon Memorial Hospital	*	19	0.11	*	*	*	*
KershawHealth	0	21	0.22	0.00	0.00	16.84	Not Different
Lexington Medical Center	1	406	2.58	0.39	0.02	1.91	Not Different
Marion County Medical Center	*	8	0.10	*	*	*	*
Marlboro Park Hospital	*	1	0.01	*	*	*	*
McLeod Medical Center - Dillon	*	17	0.13	*	*	*	*
McLeod Medical Center - Florence	2	115	0.89	2.25	0.27	8.13	Not Different
Newberry County Memorial Hospital	*	1	0.00	*	*	*	*
Palmetto Health Baptist	2	362	2.93	0.68	0.11	2.26	Not Different
Palmetto Health Richland	0	372	2.49	0.00	0.00	1.21	Not Different
Piedmont Medical Center	0	29	0.23	0.00	0.00	16.18	Not Different
Regional Medical Center Of Orangeburg	0	112	0.92	0.00	0.00	4.00	Not Different
Springs Memorial Hospital	1	73	0.62	1.60	0.04	8.93	Not Different
Tuomey	0	133	1.00	0.00	0.00	3.70	Not Different

## Table 5: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Hysterectomy (Abdominal)

### COASTAL

Beaufort, Beaufort, Charleston, Colleton, Dorchester, Georgetown, Hampton, Horry, Jasper and Williamsburg

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Beaufort Memorial Hospital	1	139	1.35	0.74	0.04	3.66	Not Different
Bon Secours - St. Francis Xavier Hospital	4	177	1.59	2.51	0.80	6.06	Not Different
Coastal Carolina Medical Center	0	20	0.17	0.00	0.00	21.32	Not Different
Colleton Medical Center	0	22	0.19	0.00	0.00	19.83	Not Different
Conway Medical Center	0	111	0.95	0.00	0.00	3.89	Not Different
East Cooper Regional Medical Center	0	33	0.25	0.00	0.00	14.82	Not Different
Georgetown Memorial Hospital	*	19	0.17	*	*	*	*
Grand Strand Regional Medical Center	2	70	0.55	3.66	0.44	13.21	Not Different
Hilton Head Regional Medical Center	*	8	0.06	*	*	*	*
Loris Healthcare System	0	22	0.19	0.00	0.00	19.31	Not Different
MUSC Medical Center	0	112	1.22	0.00	0.00	2.46	Not Different
McLeod Loris Seacoast Medical Center	0	23	0.18	0.00	0.00	20.72	Not Different
Mount Pleas ant Hospital	0	96	0.58	0.00	0.00	6.33	Not Different
Roper Hospital Inc.	1	224	1.70	0.59	0.03	2.91	Not Different
Summerville Medical Center	3	134	1.04	2.88	0.73	7.85	Not Different
Trident Medical Center	2	247	1.90	1.05	0.18	3.48	Not Different
Waccamaw Community Hospital	0	33	0.29	0.00	0.00	12.85	Not Different
Williamsburg Regional Hospital	*	5	0.06	*	*	*	*

### Table 6: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Colon Surgery

**UPSTATE** 

Abbeville, Anderson, Cherokee, Edgefield, Greenville, Greenwood, Laurens, Oconee, Pickens, Spartanburg and Union

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Abbeville Area Medical Center	*	18	0.49	*	*	*	*
AnMed Health Medical Center	1	166	4.47	0.22	0.01	1.10	Not Different
AnMed Health Womens And Children	*	7	0.16	*	*	*	*
Baptist Easley Hospital	3	52	1.42	2.12	0.54	5.76	Not Different
Cannon Memorial Hospital	*	7	0.16	*	*	*	*
Greenville Memorial Hospital	9	414	12.41	0.73	0.35	1.33	Not Different
Greer Memorial Hospital	*	18	0.42	*	*	*	*
Hillcrest Memorial Hospital	*	18	0.46	*	*	*	*
Laurens County Healthcare System	*	10	0.26	*	*	*	*
Mary Black Healthcare	1	61	1.54	0.65	0.03	3.21	Not Different
Novant Health Gaffney Medical Center	*	6	0.23	*	*	*	*
Oconee Memorial Hospital	1	40	1.12	0.89	0.05	4.40	Not Different
Self Regional Healthcare	2	118	3.05	0.66	0.11	2.17	Not Different
Spartanburg Regional Medical Center	21	292	10.80	1.94	1.24	2.92	Higher
St. Francis - Downtown	2	141	4.31	0.46	0.08	1.53	Not Different
St. Francis - Eastside	2	53	1.37	1.46	0.25	4.82	Not Different
Village Hospital	*	18	0.45	*	*	*	*
Wallace Thomson Hospital	*	10	0.30	*	*	*	*

### Table 6: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Colon Surgery

### **MIDLANDS**

Aiken, Allendale, Bamberg, Barnwell, Chester, Chesterfield, Clarendon, Darlington, Dillon, Fairfield, Florence, Kershaw, Lancaster, Lexington, Marion, Marlboro, Newberry, Orangeburg, Richland, Sumter and York

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI <sup>b</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Aiken Regional Medical Center	2	116	3.71	0.54	0.09	1.78	Not Different
Carolina Pines Regional Medical Center	0	25	0.88	0.00	0.00	4.19	Not Different
Carolinas Hospital System	2	117	3.27	0.61	0.10	2.02	Not Different
Chesterfield General Hospital	*	10	0.39	*	*	*	*
Clarendon Memorial Hospital	*	11	0.32	*	*	*	*
KershawHealth	0	28	0.67	0.00	0.00	5.53	Not Different
Lake City Community Hospital	*	1	0.03	*	*	*	*
Lexington Medical Center	4	189	6.21	0.64	0.21	1.55	Not Different
Marion County Medical Center	*	16	0.43	*	*	*	*
Marlboro Park Hospital	*	1	0.04	*	*	*	*
McLeod Medical Center - Dillon	*	15	0.55	*	*	*	*
McLeod Medical Center - Florence	2	213	6.36	0.31	0.05	1.04	Not Different
Newberry County Memorial Hospital	*	15	0.41	*	*	*	*
Palmetto Health Baptist	19	257	7.85	2.42	1.50	3.71	Higher
Palmetto Health Richland	6	131	3.84	1.56	0.63	3.25	Not Different
Piedmont Medical Center	0	152	5.12	0.00	0.00	0.59	Lower
Providence Hospital	1	108	2.80	0.36	0.02	1.76	Not Different
Regional Medical Center Of Orangeburg	1	62	1.83	0.55	0.03	2.70	Not Different
Springs Memorial Hospital	3	32	1.06	2.84	0.72	7.72	Not Different
Tuomey	2	63	2.13	0.94	0.16	3.11	Not Different

# Table 6: Surgical Site Infection (SSI) Standardized Infection Ratio (SIR) Reportable Period: January 1, 2014 - December 31, 2014 Procedure: Colon Surgery COASTAL

Beaufort, Beaufort, Charleston, Colleton, Dorchester, Georgetown, Hampton, Horry, Jasper and Williamsburg

Hospital	Observed (O) No. of SSI	No. of Procedures <sup>a</sup>	Statistically 'Expected' (E) No. of SSI b	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>c</sup>
Beaufort Memorial Hospital	0	41	1.09	0.00	0.00	2.74	Not Different
Bon Secours - St. Francis Xavier Hospital	9	98	2.36	3.82	1.86	7.01	Higher
Coastal Carolina Medical Center	1	31	0.79	1.27	0.03	7.09	Not Different
Colleton Medical Center	0	33	0.95	0.00	0.00	3.87	Not Different
Conway Medical Center	0	59	1.73	0.00	0.00	1.73	Not Different
East Cooper Regional Medical Center	0	52	1.40	0.00	0.00	2.15	Not Different
Georgetown Memorial Hospital	0	20	0.54	0.00	0.00	6.87	Not Different
Grand Strand Regional Medical Center	7	158	5.50	1.27	0.56	2.52	Not Different
Hilton Head Regional Medical Center	5	65	1.56	3.21	1.18	7.12	Higher
Loris Healthcare System	*	18	0.55	*	*	*	*
McLeod Loris Seacoast Medical Center	0	35	0.93	0.00	0.00	3.98	Not Different
Mount Pleas ant Hospital	0	23	0.56	0.00	0.00	6.65	Not Different
Roper Hospital Inc.	4	252	7.12	0.56	0.18	1.35	Not Different
Summerville Medical Center	0	35	0.80	0.00	0.00	4.61	Not Different
Trident Medical Center	3	101	3.07	0.98	0.25	2.66	Not Different
Waccamaw Community Hospital	0	71	1.98	0.00	0.00	1.52	Not Different
Williamsburg Regional Hospital	*	2	0.06	*	*	*	*

Appendix E3.
Hospital-Onset MRSA BSI LabID Event
SIR Comparison Reports

Table 1: Methicillin-resistant Staphylococcus aureus Blood Stream Infection LabID Event Standardized Infection Ratio (SIR)
Reportable Period: January 1, 2014 - December 31, 2014
Facility Wide Inpatient Reporting

Hospital	Observed (O) No. of MRSA BSI LabID Events	No. of Patient Days	Statistically 'Expected' (E) No. of MRSA BSI LabID Events <sup>a</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>b</sup>
Abbeville Area Medical Center	0	2334	0.28	0.00	0.00	13.29	Not Different
Aiken Regional Medical Center	0	42273	2.07	0.00	0.00	1.78	Not Different
Allendale County Hospital	0	2968	0.11	0.00	0.00	34.69	Not Different
AnMed Health Medical Center	3	89668	4.69	0.64	0.13	1.87	Not Different
AnMed Health Womens And Children	0	7738	0.30	0.00	0.00	12.46	Not Different
Baptist Easley Hospital	1	20361	1.14	0.88	0.02	4.90	Not Different
Barnwell County Hospital	0	1313	0.05	0.00	0.00	78.42	Not Different
Beaufort Memorial Hospital	1	43218	2.04	0.49	0.01	2.73	Not Different
Bon Secours - St. Francis Xavier Hospital	2	40714	1.94	1.03	0.13	3.72	Not Different
Cannon Memorial Hospital	0	2443	0.26	0.00	0.00	14.43	Not Different
Carolina Pines Regional Medical Center	0	18287	1.06	0.00	0.00	3.47	Not Different
Carolinas Hospital System	3	69185	3.46	0.87	0.18	2.54	Not Different
Chester Regional Medical Center	0	4184	0.21	0.00	0.00	17.93	Not Different
Chesterfield General Hospital	1	6003	0.22	4.65	0.12	25.91	Not Different
Clarendon Memorial Hospital	0	9975	0.67	0.00	0.00	5.50	Not Different
Coastal Carolina Medical Center	0	7627	0.27	0.00	0.00	13.50	Not Different
Colleton Medical Center	0	18856	1.56	0.00	0.00	2.36	Not Different
Conway Medical Center	0	37916	2.72	0.00	0.00	1.36	Not Different
East Cooper Regional Medical Center	0	18291	0.66	0.00	0.00	5.63	Not Different

Table 1: Methicillin-resistant Staphylococcus aureus Blood Stream Infection LabID Event Standardized Infection Ratio (SIR)
Reportable Period: January 1, 2014 - December 31, 2014
Facility Wide Inpatient Reporting

Hospital	Observed (O) No. of MRSA BSI LabID Events	No. of Patient Days	Statistically 'Expected' (E) No. of MRSA BSI LabID Events a	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>b</sup>
Edgefield County Hospital	0	1659	0.06	0.00	0.00	62.06	Not Different
Fairfield Memorial Hospital	0	1947	0.07	0.00	0.00	52.88	Not Different
Georgetown Memorial Hospital	0	17592	0.92	0.00	0.00	4.01	Not Different
Grand Strand Regional Medical Center	6	79047	4.03	1.49	0.55	3.24	Not Different
Greenville Memorial Hospital	13	217462	15.76	0.83	0.44	1.41	Not Different
Greer Memorial Hospital	0	12258	0.64	0.00	0.00	5.73	Not Different
Hampton Regional Medical Center	0	3472	0.12	0.00	0.00	29.66	Not Different
Hillcrest Memorial Hospital	0	7117	0.49	0.00	0.00	7.48	Not Different
Hilton Head Regional Medical Center	1	20772	1.23	0.81	0.02	4.53	Not Different
KershawHealth	2	19035	1.41	1.41	0.17	5.11	Not Different
Lake City Community Hospital	0	3755	0.29	0.00	0.00	12.70	Not Different
Laurens County Healthcare System	0	15207	1.41	0.00	0.00	2.62	Not Different
Lexington Medical Center	6	132257	9.24	0.65	0.24	1.41	Not Different
Loris Healthcare System	0	9296	0.44	0.00	0.00	8.37	Not Different
MUSC Medical Center	20	197985	20.19	0.99	0.61	1.53	Not Different
Marion County Medical Center	0	10260	0.44	0.00	0.00	8.31	Not Different
Marlboro Park Hospital	0	3545	0.13	0.00	0.00	29.05	Not Different
Mary Black Healthcare	0	27328	1.45	0.00	0.00	2.54	Not Different
McLeod Loris Seacoast Medical Center	1	7480	0.64	1.57	0.04	8.73	Not Different
McLeod Medical Center - Darlington	1	6630	0.24	4.21	0.11	23.46	Not Different

Table 1: Methicillin-resistant Staphylococcus aureus Blood Stream Infection LabID Event Standardized Infection Ratio (SIR)
Reportable Period: January 1, 2014 - December 31, 2014
Facility Wide Inpatient Reporting

Hospital	Observed (O) No. of MRSA BSI LabID Events	No. of Patient Days	Statistically 'Expected' (E) No. of MRSA BSI LabID Events <sup>a</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>b</sup>
McLeod Medical Center - Dillon	0	8369	0.39	0.00	0.00	9.51	Not Different
McLeod Medical Center - Florence	19	137920	12.33	1.54	0.93	2.41	Not Different
Mount Pleas ant Hospital	0	4698	0.17	0.00	0.00	21.92	Not Different
Newberry County Memorial Hospital	0	8912	0.40	0.00	0.00	9.19	Not Different
Novant Health Gaffney Medical Center	1	10264	0.57	1.76	0.05	9.83	Not Different
Oconee Memorial Hospital	1	22918	1.20	0.83	0.02	4.64	Not Different
Palmetto Health Baptist	10	95671	3.78	2.64	1.27	4.86	Higher
Palmetto Health Richland	23	201632	18.71	1.23	0.78	1.85	Not Different
Patewood Memorial Hospital	0	2138	0.11	0.00	0.00	34.80	Not Different
Piedmont Medical Center	0	61809	3.14	0.00	0.00	1.17	Not Different
Providence Hospital	5	38095	2.60	1.92	0.62	4.48	Not Different
Providence Hospital Northeast	1	7151	0.26	3.90	0.10	21.75	Not Different
Regional Medical Center Of Orangeburg	4	53178	3.90	1.03	0.28	2.63	Not Different
Roper Hospital Inc.	7	73254	5.71	1.23	0.49	2.53	Not Different
Self Regional Healthcare	2	58953	3.18	0.63	0.08	2.28	Not Different
Shriners Hospitals For Children	0	631	0.02	0.00	0.00	163.18	Not Different
Spartanburg Regional Medical Center	10	157870	16.44	0.61	0.29	1.12	Not Different
Springs Memorial Hospital	3	29819	1.52	1.97	0.41	5.77	Not Different
St. Francis - Downtown	6	54833	3.67	1.64	0.60	3.56	Not Different
St. Francis - Eastside	0	17739	0.66	0.00	0.00	5.57	Not Different

Table 1: Methicillin-resistant Staphylococcus aureus Blood Stream Infection LabID Event Standardized Infection Ratio (SIR)
Reportable Period: January 1, 2014 - December 31, 2014
Facility Wide Inpatient Reporting

Hospital	Observed (O) No. of MRSA BSI LabID Events	No. of Patient Days	Statistically 'Expected' (E) No. of MRSA BSI LabID Events <sup>a</sup>	Hospital SIR = O ÷ E	95% Lower CI	95% Upper CI	Statistical Interpretation <sup>b</sup>
Summerville Medical Center	2	23492	1.29	1.55	0.19	5.60	Not Different
Trident Medical Center	6	69994	3.84	1.56	0.57	3.41	Not Different
Tuomey	8	62206	3.26	2.45	1.06	4.83	Higher
Village Hospital	0	8671	0.34	0.00	0.00	10.81	Not Different
Waccamaw Community Hospital	2	40351	2.24	0.89	0.11	3.23	Not Different
Wallace Thomson Hospital	0	6593	0.24	0.00	0.00	15.62	Not Different
Williamsburg Regional Hospital	0	5803	0.21	0.00	0.00	17.74	Not Different

a. Please note that the 'expected' number of infections does not mean that you expect to get an infection when you go into the hospital for surgery. The goal is for the hospital is to prevent all HAIs.

Lower = Statistically lower than the standard population

o Higher = Statistically higher than the standard population

b.SC Hospital SIR Statistical Interpretation Comparison to the standard population means that the SIR is compared to one (1) where the observed equals the expected (Observed = Expected)

o Not different = Statistically not different than the standard population o