

Vibra Hospital of Charleston

Hospital Infections Disclosure Act Report

Reported by: South Carolina Department of Health and Environmental Control

Surgical Site Infection (SSI) Standardized Infection Ratio by Procedure

Data Collected: 01/01/2017 - 06/30/2017

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.

Vibra Hospital of Charleston

Central Line Associated Blood Stream Infection (CLABSI) Standardized Infection Ratio (SIR)

Data Collected: 01/01/2017 - 06/30/2017

Location^a	No. of Central Line Days^{b,c}	No. of Infections	No. of Predicted Infections	Standardized Infection Ratio	95% Confidence Interval
Long Term Acute Care Unit(s)	4410	10	6.03	1.7	0.796,3.052

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 are combined into one SIR; all adult and pediatric inpatient wards are combined into one SIR 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.

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 line days, the SIR 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: 01/01/2017 - 06/30/2017

Hospital Onset MRSA BSI Standardized Infection Ratio (SIR)				
No. Patient Days	No. LabID Events ^a	Predicted No. of LabID Events	SIR	95% Confidence Interval
6430	2	0.8195612	*	*

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

Vibra Hospital of Charleston

Clostridium Difficile Infections(CDI) LabID Event Data

Facility Wide Inpatient Data Collected: 01/01/2017 - 06/30/2017

Hospital Onset CDI LabID Event Data				
No. Patient Days	No. of LabID Events ^a	Predicted No. of LabID Events	SIR	95% Confidence Interval
6430	4	6.9909503	0.572	0.182, 1.380

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

Vibra Hospital of Charleston

Ventilator Associated Events(VAE) Rate

Data Collected: 01/01/2017 - 06/30/2017

a. IVAC-plus Events: All Ventilator associated events meeting the Infection-related Ventilator Associated Complications (IVAC) and Possible Ventilator-associated pneumonia (PVAP) definitions