

**Laurens County Healthcare System**

**Healthcare Associated Infections Report - February 1, 2009**

**Surgical Site Infection (SSI) Rate by Procedure and Risk Index 07/01/2007 - 11/30/2008**

<b>Procedure</b>	<b>Risk Category<sup>1,2,3</sup></b>	<b>No. of Infections</b>	<b>No. of Specific Procedures Performed<sup>4</sup></b>	<b>Infection Rate (per 100 Procedures)</b>
<b>Abdominal Hysterectomy</b>				
	0	1	13	7.69
	1	0	12	0.00
	2,3	*	5	*
<b>Vaginal Hysterectomy</b>				
	0	0	32	0.00
	1,2,3	0	52	0.00
<b>Cholecystectomy (Gallbladder Surgery)</b>				
	0,1,2,3	1	43	2.33
	Outpatient	0	146	0.00
<b>Hip Prosthesis (Replacement)</b>				
	0	1	17	5.88
	1	3	36	8.33
	2,3	*	4	*
<b>Knee Prosthesis (Replacement)</b>				
	0	0	19	0.00
	1	0	57	0.00
	2,3	1	16	6.25

1. 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](#).

2. 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.

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

4. \* = Too few procedures. Reporting on too few procedures is a risk to patient confidentiality. If five or fewer surgical procedures are performed, the report for the number of infections will be deferred until more procedures are performed.

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**Central Line Associated Blood Stream Infection (CLABSI) Rate 07/01/2007 - 11/30/2008**

<b>Location<sup>1</sup></b>	<b>No. of Infections</b>	<b>No. of Central Line Days<sup>2</sup></b>	<b>Infection Rate (per 1000 Central Line Days)</b>
Medical/Surgical Intensive Care Unit	1	346	2.9
All Other Units	2	730	2.7

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

2. 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](#).

***Hospital Profile***

**Average Daily Census:**

34

**Lab Capabilities: Does this hospital's laboratory use the Clinical and Laboratory Institute (CLSI) antimicrobial susceptibility standards?**

Yes

***Infection Control Process***

**Number of Infection Control Practitioners:**

2

**Total hours per week performing surveillance:**

20

**Total hours per week for infection control activities other than surveillance:**

28