The trend lines show this hospital’s healthcare-associated infection (HAI) incidence from 2015 to 2017, reported as standardized infection ratios (SIR) when possible. Each result is interpreted as the Same, Better, or Worse than the national or state comparison.

### Central Line Associated Bloodstream Infection (CLABSI)

<table>
<thead>
<tr>
<th>Year</th>
<th>2017 Reported</th>
<th>2017 Predicted</th>
<th>Central Line Days</th>
<th>SIR</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>2.04</td>
<td>1.0</td>
<td>1,667</td>
<td>0.83</td>
</tr>
<tr>
<td>2016</td>
<td>1.24</td>
<td>0.75</td>
<td>1,700</td>
<td>0.83</td>
</tr>
<tr>
<td>2017</td>
<td>1.98</td>
<td>1.0</td>
<td>1,700</td>
<td>0.83</td>
</tr>
</tbody>
</table>

2017 Comparison: Same as 2015 National Baseline

2015 National Baseline: 1.0

2020 CLABSI Goal: 0.80

Not On Track Toward 2020 Goal (SIR higher than 0.80 in 2017)

### Methicillin-Resistant *Staphylococcus aureus* Bloodstream Infection (MRSA BSI)

<table>
<thead>
<tr>
<th>Year</th>
<th>2017 Reported</th>
<th>2017 Predicted</th>
<th>Patient Days</th>
<th>SIR</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>0.00</td>
<td>0.5</td>
<td>18,762</td>
<td>0.00</td>
</tr>
<tr>
<td>2016</td>
<td>0.00</td>
<td>0.5</td>
<td>18,762</td>
<td>0.00</td>
</tr>
<tr>
<td>2017</td>
<td>0.00</td>
<td>0.5</td>
<td>18,762</td>
<td>0.00</td>
</tr>
</tbody>
</table>

2017 Comparison: Same as 2015 National Baseline

2015 National Baseline: 0.00

2020 MRSA BSI Goal: 0.00

On Track Toward 2020 Goal (SIR 0.80 or lower in 2017)

### Vancomycin-Resistant *Enterococcus* Bloodstream Infection (VRE BSI)

<table>
<thead>
<tr>
<th>Year</th>
<th>2017 Reported</th>
<th>Patient Days</th>
<th>Rate*</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>0.00</td>
<td>18,762</td>
<td>0.00</td>
</tr>
<tr>
<td>2016</td>
<td>0.00</td>
<td>18,762</td>
<td>0.00</td>
</tr>
<tr>
<td>2017</td>
<td>0.00</td>
<td>18,762</td>
<td>0.00</td>
</tr>
</tbody>
</table>

2017 Comparison: Same as Statewide Rate

*SIR unavailable. Rate per 10,000 patient days

### Clostridium difficile Infection (CDI)

<table>
<thead>
<tr>
<th>Year</th>
<th>2017 Reported</th>
<th>2017 Predicted</th>
<th>Patient Days</th>
<th>SIR</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>1.47</td>
<td>1.24</td>
<td>17,561</td>
<td>1.37</td>
</tr>
<tr>
<td>2016</td>
<td>1.24</td>
<td>1.05</td>
<td>17,561</td>
<td>1.37</td>
</tr>
<tr>
<td>2017</td>
<td>1.37</td>
<td>1.12</td>
<td>17,561</td>
<td>1.37</td>
</tr>
</tbody>
</table>

2017 Comparison: Same as 2015 National Baseline

2015 National Baseline: 1.0

2020 CDI Goal: 0.80

Not On Track Toward 2020 Goal (SIR higher than 0.88 in 2017)
### Surgical Site Infection (SSI) - Adult

<table>
<thead>
<tr>
<th>Procedure Type</th>
<th>Reported SSI</th>
<th>Predicted SSI</th>
<th>Number of Procedures</th>
<th>2017</th>
<th>Compared with 2015 National Baseline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appendix surgery</td>
<td>0</td>
<td>0.3</td>
<td>75</td>
<td>0.00</td>
<td>Same</td>
</tr>
<tr>
<td>Bile duct, liver or pancreatic surgery</td>
<td>0</td>
<td>0.0</td>
<td>3</td>
<td>0.00</td>
<td>Same</td>
</tr>
<tr>
<td>Cesarean section</td>
<td>0</td>
<td>0.2</td>
<td>207</td>
<td>3.35</td>
<td>Same</td>
</tr>
<tr>
<td>Colon surgery</td>
<td>3</td>
<td>0.9</td>
<td>46</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Exploratory abdominal surgery (laparotomy)</td>
<td>1</td>
<td>0.2</td>
<td>35</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Gallbladder surgery</td>
<td>0</td>
<td>0.2</td>
<td>78</td>
<td>0.00</td>
<td>Same</td>
</tr>
<tr>
<td>Gastric surgery</td>
<td>0</td>
<td>0.0</td>
<td>2</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Hip prosthesis</td>
<td>1</td>
<td>0.7</td>
<td>151</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Hysterectomy, abdominal</td>
<td>0</td>
<td>0.1</td>
<td>28</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Hysterectomy, vaginal</td>
<td>0</td>
<td>0.2</td>
<td>43</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Knee prosthesis</td>
<td>1</td>
<td>0.8</td>
<td>241</td>
<td>1.33</td>
<td>Same</td>
</tr>
<tr>
<td>Laminectomy</td>
<td>0</td>
<td>0.2</td>
<td>61</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Open reduction of fracture</td>
<td>2</td>
<td>0.6</td>
<td>94</td>
<td>3.16</td>
<td>Same</td>
</tr>
<tr>
<td>Ovarian surgery</td>
<td>0</td>
<td>0.0</td>
<td>20</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Pacemaker surgery</td>
<td>0</td>
<td>0.1</td>
<td>54</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Rectal surgery</td>
<td>0</td>
<td>0.2</td>
<td>7</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Small bowel surgery</td>
<td>1</td>
<td>1.0</td>
<td>55</td>
<td>0.99</td>
<td>Same</td>
</tr>
<tr>
<td>Spinal fusion</td>
<td>1</td>
<td>0.1</td>
<td>40</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Thoracic surgery</td>
<td>0</td>
<td>0.0</td>
<td>2</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
</tbody>
</table>

### Surgical Site Infection (SSI) - Pediatric

<table>
<thead>
<tr>
<th>Procedure Type</th>
<th>Reported SSI</th>
<th>Predicted SSI</th>
<th>Number of Procedures</th>
<th>2017</th>
<th>Compared with 2015 National Baseline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appendix surgery</td>
<td>0</td>
<td>0.0</td>
<td>9</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Cesarean section</td>
<td>0</td>
<td>0.0</td>
<td>1</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
<tr>
<td>Open reduction of fracture</td>
<td>0</td>
<td>0.0</td>
<td>2</td>
<td>Not enough procedures to calculate SIR</td>
<td>Same</td>
</tr>
</tbody>
</table>

Data tables available from the California Health and Human Services Open Data Portal: [https://chhs.data.ca.gov/](https://chhs.data.ca.gov/)

Information on interpreting this report: [https://www.cdph.ca.gov/Programs/CHCQ/HAI/Pages/AnnualHAIReports.aspx](https://www.cdph.ca.gov/Programs/CHCQ/HAI/Pages/AnnualHAIReports.aspx)