Healthcare-Associated Infections Report, 2016

Antelope Valley Hospital (Lancaster)





0.8 α

> 0.4 0.2

> 0.0

2015

2016

2017

2018

Year

 \overline{S} 0.6

83,739

Same as

National

Baseline

2015

1.13

Patient Days

Comparison

SIR

2016

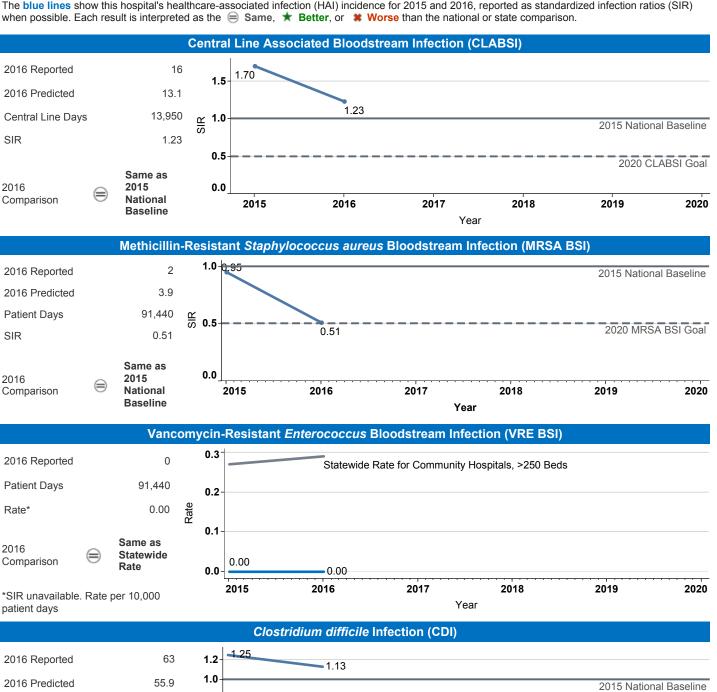
Select by Facility Name Antelope Valley Hospital

2020 CDI Goal

2020

2019

The blue lines show this hospital's healthcare-associated infection (HAI) incidence for 2015 and 2016, reported as standardized infection ratios (SIR)



Surgical Site Infection (SSI)

| Procedure Type | Reported SSI | Predicted SSI | Number of Procedures | SIR | Compared with 2015 National Baseline | |
|--|-----------------|------------------|----------------------|--|--|------|
| Abdominal aortic aneurysm repair | 0 | 0.0 | | Not enough procedures to calculate SIR | | |
| Appendix surgery | 1 | 0.8 | 168 | 1.18 | \Rightarrow | Same |
| Bile duct, liver or pancreatic surgery | 0 | 0.8 | 30 | 0.00 | \Rightarrow | Same |
| Cardiac surgery | 0 | 0.1 | 11 | Not enough procedures to calculate SIR | | |
| Cesarean section | 1 | 3.7 | 1,796 | 0.27 | \Rightarrow | Same |
| Colon surgery | 5 | 4.2 | 177 | 1.19 | \Rightarrow | Same |
| Coronary bypass, chest and donor in | 0 | 0.0 | 6 | Not enough procedures to calculate SIR | | |
| Exploratory abdominal surgery (lapar | 0 | 1.8 | 300 | 0.00 | \Rightarrow | Same |
| Gallbladder surgery | 1 | 1.3 | 273 | 0.79 | \Rightarrow | Same |
| Gastric surgery | 1 | 0.4 | 37 | 2.47 | \Rightarrow | Same |
| Hip prosthesis | 1 | 0.7 | 104 | 1.48 | \Rightarrow | Same |
| Hysterectomy, abdominal | 1 | 1.4 | 181 | 0.72 | \Rightarrow | Same |
| Hysterectomy, vaginal | 1 | 0.3 | 76 | 3.14 | \Rightarrow | Same |
| Kidney surgery | 0 | 0.1 | 19 | Not enough procedures to calculate SIR | | |
| Knee prosthesis | 1 | 0.7 | 180 | 1.46 | \Rightarrow | Same |
| Laminectomy | 1 | 1.4 | 311 | 0.70 | \Rightarrow | Same |
| Open reduction of fracture | 1 | 2.4 | 325 | 0.41 | \Rightarrow | Same |
| Ovarian surgery | 0 | 0.2 | 219 | Not enough procedures to calculate SIR | | |
| Pacemaker surgery | 0 | 0.1 | 48 | Not enough procedures to calculate SIR | | |
| Rectal surgery | 0 | 0.3 | 18 | 0.00 | \Rightarrow | Same |
| Small bowel surgery | 1 | 2.0 | 106 | 0.50 | \Rightarrow | Same |
| Spinal fusion | 1 | 1.4 | 258 | 0.72 | \Rightarrow | Same |
| Spleen surgery | 1 | 0.1 | 13 | Not enough procedures to calculate SIR | | |
| Thoracic surgery | 0 | 0.1 | 55 | Not enough procedures to calculate SIR | | |

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

 ${\it Information~on~interpreting~this~report:~} \underline{{\tt https://www.cdph.ca.gov/Programs/CHCQ/HAI/Pages/AnnualHAIReports.aspx}}$