

Healthcare-Associated Infections Report, 2017

Stanford Health Care (Palo Alto)

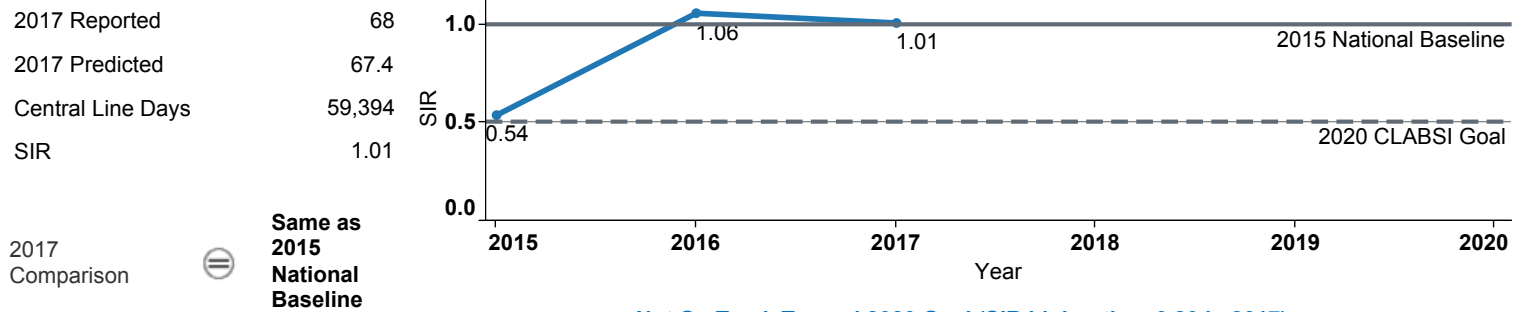


Hospital Characteristics

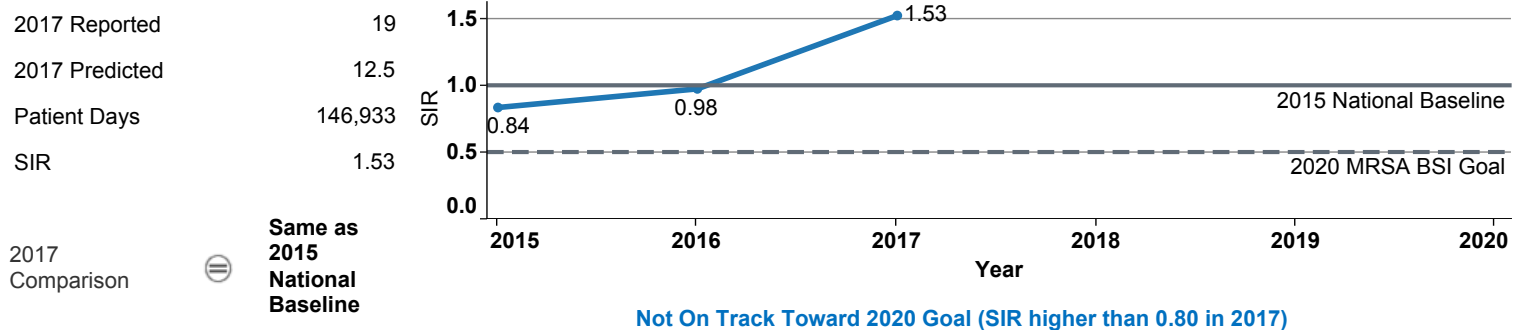
County	Medical School Affiliation	Hospital Type
Santa Clara	Major	Major Teaching

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.

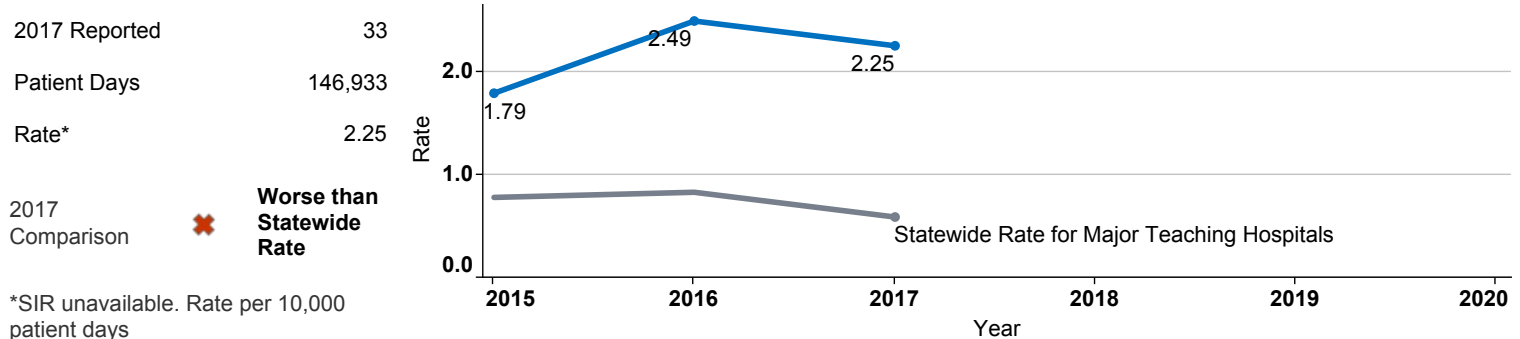
Central Line Associated Bloodstream Infection (CLABSI)



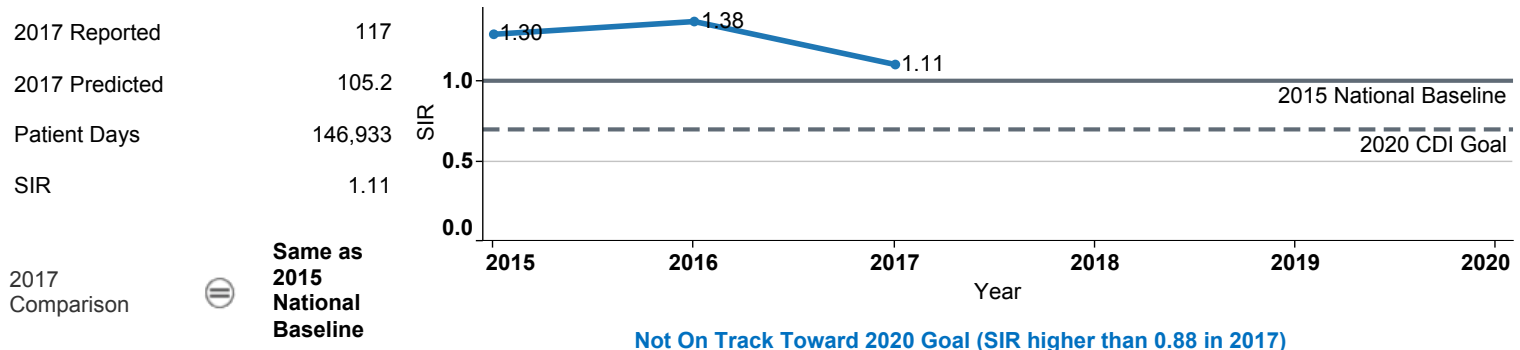
Methicillin-Resistant *Staphylococcus aureus* Bloodstream Infection (MRSA BSI)



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



Clostridium difficile Infection (CDI)



Surgical Site Infection (SSI) - Adult

Procedure Type	Reported SSI	Predicted SSI	Number of Procedures	2017	Compared with 2015 National Baseline
Abdominal aortic aneurysm repair	0	0.1	13	Not enough procedures to calculate SIR	
Appendix surgery	1	0.7	118	1.45	⊖ Same
Bile duct, liver or pancreatic surgery	16	11.0	463	1.46	⊖ Same
Cardiac surgery	7	6.6	644	1.06	⊖ Same
Colon surgery	15	16.3	497	0.92	⊖ Same
Coronary bypass, chest and donor incisions	1	1.9	186	0.54	⊖ Same
Coronary bypass, chest incision only	0	0.3	32	0.00	⊖ Same
Exploratory abdominal surgery (laparotomy)	4	6.1	839	0.65	⊖ Same
Gallbladder surgery	4	3.3	333	1.21	⊖ Same
Gastric surgery	7	5.1	393	1.37	⊖ Same
Heart transplant	0	0.8	77	0.00	⊖ Same
Hip prosthesis	5	7.4	751	0.68	⊖ Same
Hysterectomy, abdominal	6	2.6	273	2.29	⊖ Same
Hysterectomy, vaginal	0	1.0	136	0.00	⊖ Same
Kidney surgery	0	1.0	292	0.00	⊖ Same
Kidney transplant	0	0.9	138	0.00	⊖ Same
Knee prosthesis	4	3.2	674	1.24	⊖ Same
Laminectomy	2	3.3	857	0.61	⊖ Same
Liver transplant	3	3.5	80	0.87	⊖ Same
Open reduction of fracture	0	3.2	359	0.00	★ Better
Ovarian surgery	1	0.3	380	3.58	⊖ Same
Pacemaker surgery	0	1.2	542	0.00	⊖ Same
Rectal surgery	3	4.5	208	0.67	⊖ Same
Small bowel surgery	11	16.6	802	0.66	⊖ Same
Spinal fusion	4	7.6	801	0.53	⊖ Same
Spleen surgery	1	0.5	105	2.17	⊖ Same
Thoracic surgery	2	3.2	537	0.62	⊖ Same

Surgical Site Infection (SSI) - Pediatric

Procedure Type	Reported SSI	Predicted SSI	Number of Procedures	2017	Compared with 2015 National Baseline
Appendix surgery	0	0.0	1	Not enough procedures to calculate SIR	
Colon surgery	0	0.0	1	Not enough procedures to calculate SIR	
Gallbladder surgery	0	0.0	1	Not enough procedures to calculate SIR	
Hip prosthesis	0	0.0	3	Not enough procedures to calculate SIR	
Laminectomy	0	0.0	1	Not enough procedures to calculate SIR	
Open reduction of fracture	0	0.0	7	Not enough procedures to calculate SIR	
Small bowel surgery	0	0.0	1	Not enough procedures to calculate SIR	
Spinal fusion	0	0.0	2	Not enough procedures to calculate SIR	
Thoracic surgery	0	0.0	2	Not enough procedures to calculate SIR	

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

Information on interpreting this report: <https://www.cdph.ca.gov/Programs/CHCQ/HAI/Pages/AnnualHAIReports.aspx>