Healthcare-Associated Infections Report, 2017

Keck Hospital of USC (Los Angeles)

California Department of PublicHealth

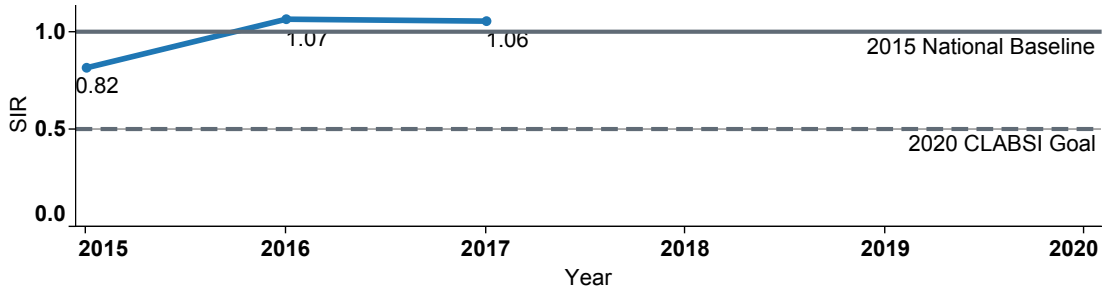
Hospital Characteristics

County	Medical School Affiliation	Hospital Type
Los Angeles	**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)

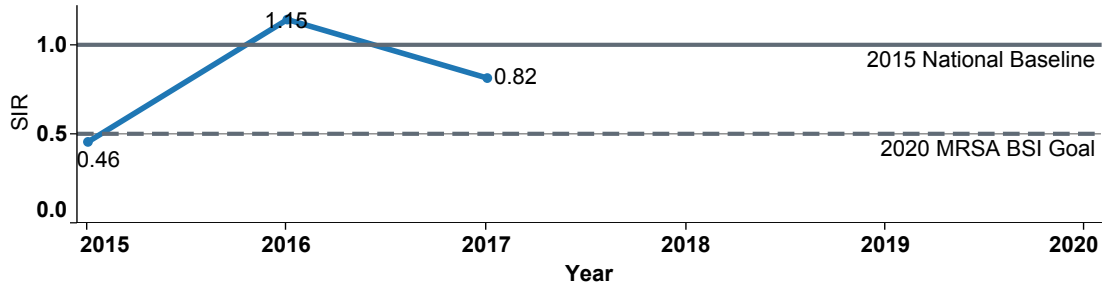
2017 Reported	30
2017 Predicted	28.4
Central Line Days	26,561
SIR	1.06
2017 Comparison	⊜ **Same as 2015 National Baseline**



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

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

2017 Reported	5
2017 Predicted	6.1
Patient Days	79,300
SIR	0.82
2017 Comparison	⊜ **Same as 2015 National Baseline**

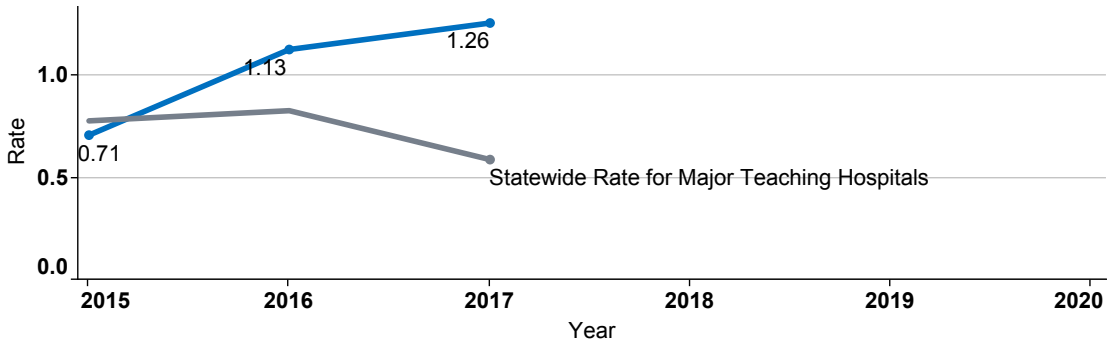


Not On Track Toward 2020 Goal (SIR higher than 0.80 in 2017)

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

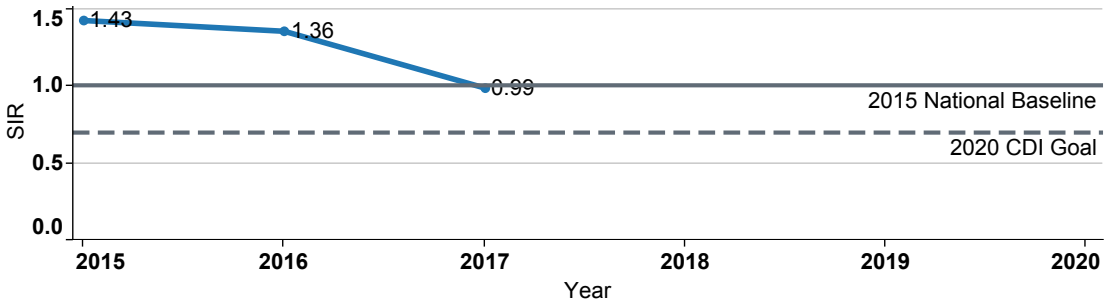
2017 Reported	10
Patient Days	79,300
Rate*	1.26
2017 Comparison	✖ **Worse than Statewide Rate**

*SIR unavailable. Rate per 10,000 patient days



Clostridium difficile Infection (CDI)

2017 Reported	46
2017 Predicted	46.6
Patient Days	79,300
SIR	0.99
2017 Comparison	⊜ **Same as 2015 National Baseline**



Not On Track Toward 2020 Goal (SIR higher than 0.88 in 2017)

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	12	**Not enough procedures to calculate SIR**	
Appendix surgery	0	0.1	24	**Not enough procedures to calculate SIR**	
Bile duct, liver or pancreatic surgery	10	10.3	319	**0.97**	**Same**
Cardiac surgery	0	2.2	430	**0.00**	**Same**
Colon surgery	11	11.2	349	**0.98**	**Same**
Coronary bypass, chest and donor incisions	2	1.0	97	**1.97**	**Same**
Coronary bypass, chest incision only	0	0.1	17	**Not enough procedures to calculate SIR**	
Exploratory abdominal surgery (laparotomy)	4	5.2	792	**0.77**	**Same**
Gallbladder surgery	0	2.0	172	**0.00**	**Same**
Gastric surgery	0	3.7	330	**0.00**	**Better**
Heart transplant	0	0.1	13	**Not enough procedures to calculate SIR**	
Hip prosthesis	2	3.7	372	**0.54**	**Same**
Hysterectomy, abdominal	1	1.8	111	**0.56**	**Same**
Hysterectomy, vaginal	0	0.1	18	**Not enough procedures to calculate SIR**	
Kidney surgery	2	1.4	428	**1.42**	**Same**
Kidney transplant	0	0.9	161	**0.00**	**Same**
Knee prosthesis	2	3.1	395	**0.64**	**Same**
Laminectomy	1	1.6	503	**0.64**	**Same**
Liver transplant	1	4.7	98	**0.21**	**Same**
Open reduction of fracture	1	1.1	115	**0.88**	**Same**
Ovarian surgery	0	0.1	145	**Not enough procedures to calculate SIR**	
Pacemaker surgery	0	0.5	228	**0.00**	**Same**
Rectal surgery	3	1.7	156	**1.77**	**Same**
Small bowel surgery	15	11.1	525	**1.35**	**Same**
Spinal fusion	5	6.1	570	**0.82**	**Same**
Spleen surgery	0	0.2	41	**Not enough procedures to calculate SIR**	
Thoracic surgery	0	1.6	283	**0.00**	**Same**

Surgical Site Infection (SSI) - Pediatric

Procedure Type	Reported SSI	Predicted SSI	Number of Procedures	2017	Compared with 2015 National Baseline
Open reduction of fracture	0	0.0	1	**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