Healthcare-Associated Infections (HAI) Report, 2017

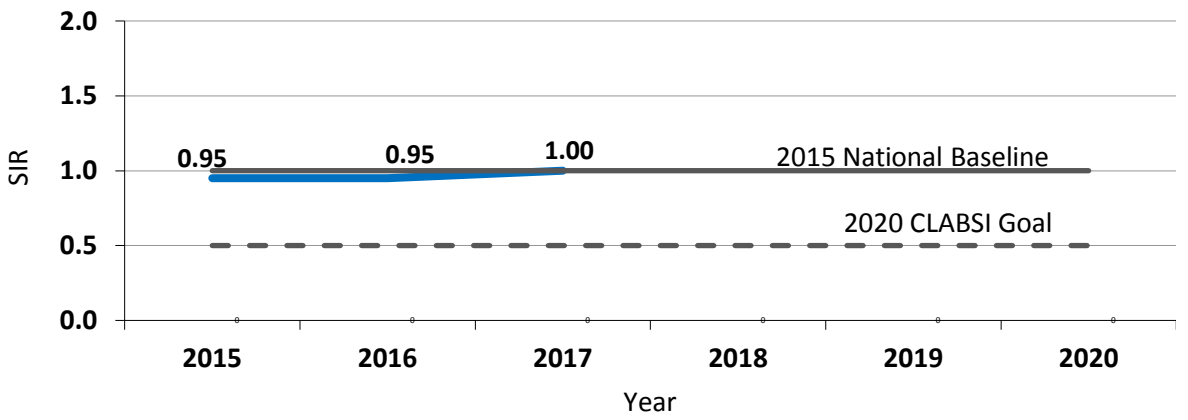
State of California

17 Riverside County Acute Care Hospitals

The **trend lines** show this county'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.

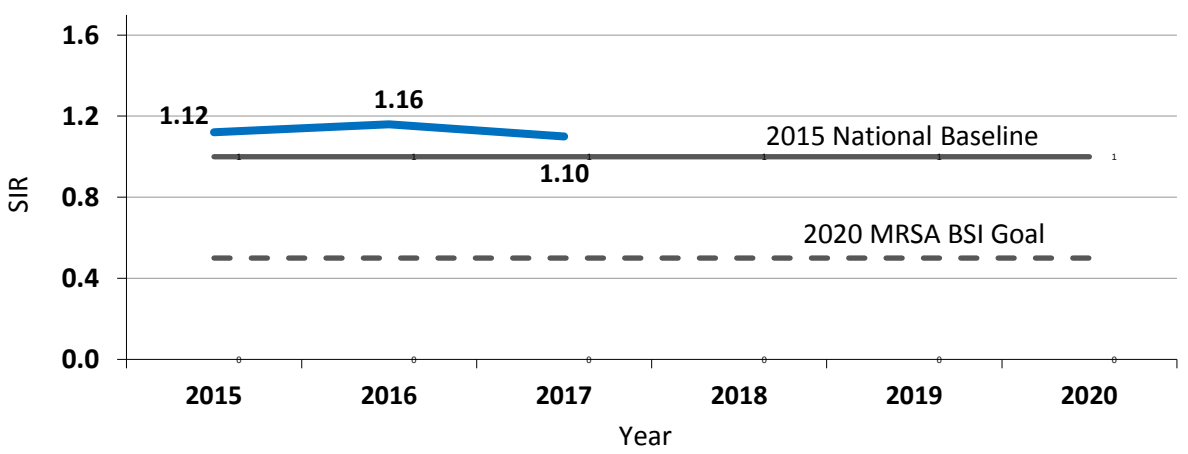
Central Line Associated Bloodstream Infections (CLABSI)

2017 Reported	86
2017 Predicted	86.2
Central Line Days	98,294
SIR	1.00
2017 Comparison	= **Same as 2015 National Baseline**



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

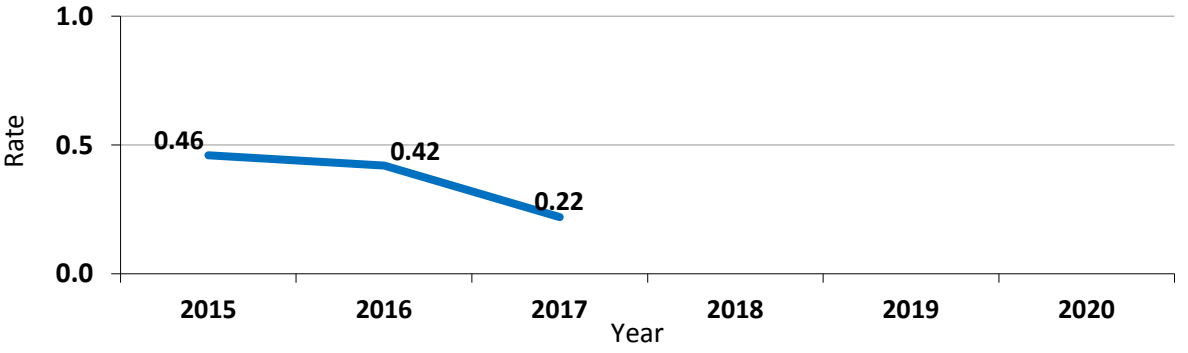
2017 Reported	38
2017 Predicted	34.7
Patient Days	692,274
SIR	0.78
2017 Comparison	= **Same as 2015 National Baseline**



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

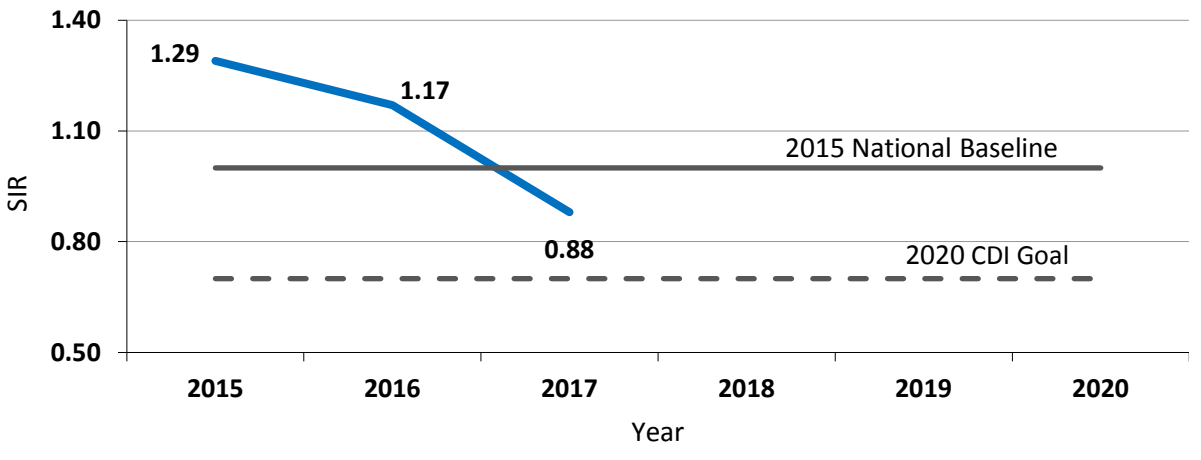
2017 Reported	15
Patient Days	692,274
Rate*	0.22

*SIR unavailable.
Rates per 10,000 patient days



Clostridium difficile Infections (CDI)

2017 Reported	408
2017 Predicted	465.7
Patient Days	637,914
SIR	0.88
2017 Comparison	★**Better than 2015 National Baseline**



Surgical Site Infections (SSI) - Adult

Procedure Type	Reported SSI	Predicted SSI	Number of Procedures	**SIR**
Abdominal aortic aneurysm repair	1	0.3	37	**3.97**
Appendix surgery	8	7.1	1927	**1.12**
Bile duct, liver and pancreatic surgery	11	6.7	244	**1.65**
Cardiac surgery	1	0.8	292	**1.26**
Cesarean section	6	9.2	6972	**0.65**
Colon surgery	27	32.0	1488	**0.84**
Coronary bypass with chest and donor incisions	3	3.4	522	**0.87**
Coronary bypass with chest incision only	0	0.9	170	**0.00**
Exploratory abdominal surgery (laparotomy)	14	10.0	1873	**1.40**
Gallbladder surgery	5	9.1	3454	**0.55**
Gastric surgery	1	6.6	1165	**0.15**
Hip prosthesis	14	15.7	2606	**0.89**
Hysterectomy, abdominal	10	7.8	1082	**1.29**
Hysterectomy, vaginal	4	2.3	430	**1.72**
Kidney surgery	1	0.8	248	**1.22**
Kidney transplant	0	0.1	16	**0.00**
Knee prosthesis	7	11.4	3331	**0.61**
Laminectomy	3	3.8	1106	**0.79**
Open reduction of fracture	20	13.4	1990	**1.49**
Ovarian surgery	1	0.6	975	**1.60**
Pacemaker surgery	5	1.5	876	**3.33**
Rectal surgery	1	2.8	188	**0.35**
Small bowel surgery	12	22.0	1106	**0.55**
Spinal fusion	5	10.8	1523	**0.46**
Spleen surgery	0	0.5	73	**0.00**
Thoracic surgery	0	1.7	666	**0.00**

Data tables are available on the Department of Health and Human Services Open Data Portal at https://chhs.data.ca.gov/

More information on interpreting this report is available at https://www.cdph.ca.gov/Programs/CHCQ/HAI/