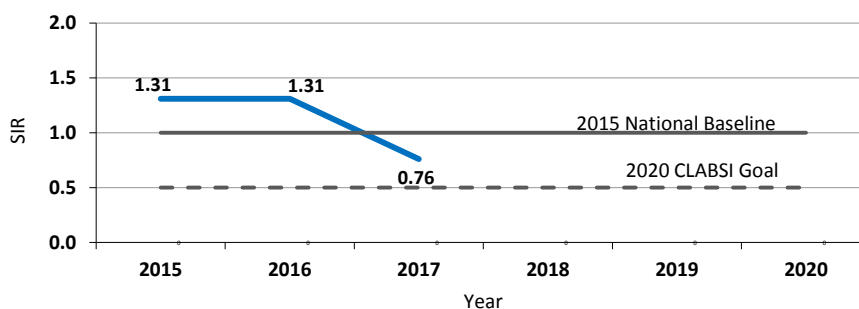


## 5 Solano County Acute Care Hospitals

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.

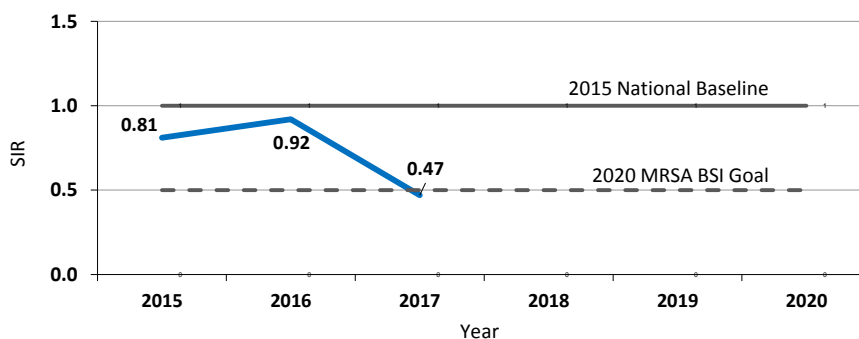
### Central Line Associated Bloodstream Infections (CLABSI)

2017 Reported	13
2017 Predicted	17.0
Central Line Days	21,441
SIR	0.76
2017 Comparison	= Same as 2015 National Baseline



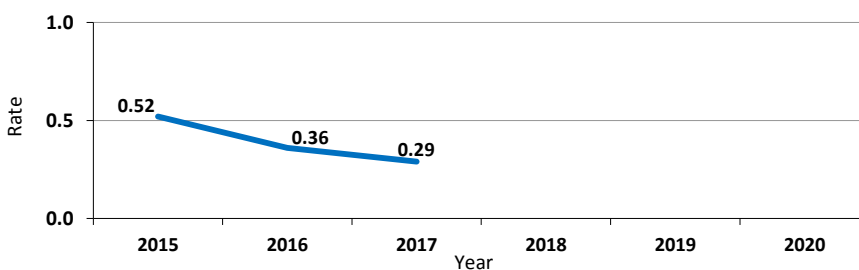
### Methicillin-Resistant *Staphylococcus aureus* Bloodstream Infections (MRSA BSI)

2017 Reported	3
2017 Predicted	6.4
Patient Days	139,507
SIR	0.47
2017 Comparison	= Same as 2015 National Baseline



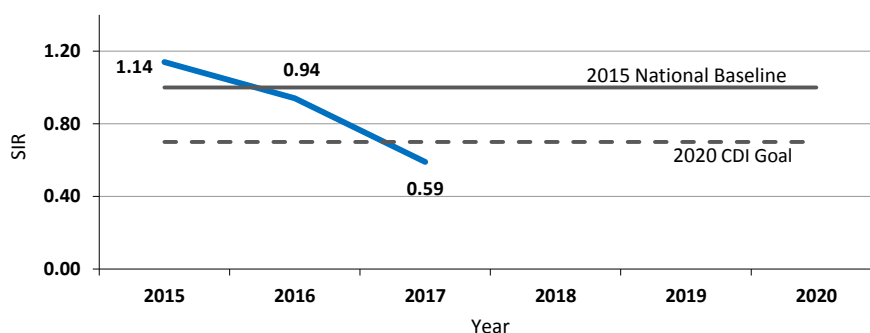
### Vancomycin-Resistant *Enterococcus* Bloodstream Infections (VRE BSI)

2017 Reported	4
Patient Days	139,507
Rate*	0.29
*SIR unavailable. Rates per 10,000 patient days	



### *Clostridium difficile* Infections (CDI)

2017 Reported	68
2017 Predicted	115.1
Patient Days	128,447
SIR	0.59
2017 Comparison	★ Better than 2015 National Baseline



## Surgical Site Infections (SSI) - Adult

Procedure Type	Reported SSI	Predicted SSI	Number of Procedures	SIR
Appendix surgery	1	0.9	300	<b>1.07</b>
Bile duct, liver and pancreatic surgery	0	0.7	65	<b>0.00</b>
Cardiac surgery	0	0.1	26	<b>0.00</b>
Cesarean section	7	1.7	1120	<b>4.03</b>
Colon surgery	13	8.5	344	<b>1.53</b>
Coronary bypass with chest and donor incisions	0	0.2	38	<b>0.00</b>
Coronary bypass with chest incision only	0	0.0	7	<b>0.00</b>
Exploratory abdominal surgery (laparotomy)	4	2.4	409	<b>1.70</b>
Gallbladder surgery	2	1.6	528	<b>1.22</b>
Gastric surgery	1	0.6	53	<b>1.56</b>
Hip prosthesis	13	3.5	680	<b>3.77</b>
Hysterectomy, abdominal	1	0.5	64	<b>1.94</b>
Hysterectomy, vaginal	0	0.1	15	<b>0.00</b>
Kidney surgery	0	0.2	71	<b>0.00</b>
Knee prosthesis	5	2.9	821	<b>1.74</b>
Laminectomy	0	0.7	213	<b>0.00</b>
Open reduction of fracture	4	4.4	551	<b>0.90</b>
Ovarian surgery	0	0.1	95	<b>0.00</b>
Pacemaker surgery	1	0.4	210	<b>2.69</b>
Rectal surgery	2	0.7	42	<b>3.03</b>
Small bowel surgery	2	3.5	186	<b>0.57</b>
Spinal fusion	1	1.4	299	<b>0.70</b>
Spleen surgery	0	0.1	12	<b>0.00</b>
Thoracic surgery	0	0.5	170	<b>0.00</b>

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/>