



2024 Annual report: Healthcare-associated infections in Utah

Report summary

Healthcare-associated infections (HAIs) are infections patients get while being treated for other health issues in a healthcare setting (like a hospital or nursing home). HAIs are a threat to patient safety and are costly to treat. The Utah Department of Health and Human Services (DHHS) works with partners to track and prevent HAIs. Utah Health Code, Title 26B, Chapter 7, Section 221 requires DHHS to collect data on HAIs and report this data each year.

Several measures showed improvement between 2023 and 2024:

- Central-line associated bloodstream infections (CLABSI) decreased 28% between 2023 and 2024.
- Clostridioides difficile infections (CDI) decreased 23% between 2023 and 2024.
- Surgical site infections (SSI) associated with hysterectomies decreased nearly 50%.

There were also a few measures that are concerning, although not statistically significant:

- Dialysis bloodstream infections increased by 33%.
- Surgical site infections (SSI) associated with colon surgery increased 18%.

These measures will be closely watched to see if changes are needed.

The DHHS Healthcare-associated Infections and Antimicrobial Resistance (HAI/AR) program tracks and responds to outbreaks, analyzes data, improves education, and promotes policy change. The program's NHSN staff will also increase outreach to assure data accuracy.

Comparison of Utah standardized infection ratios (SIRs) between 2023 and 2024

Healthcare-associated infection (HAI)	Percent change	P-value
Central-line associated bloodstream infections (CLABSIs)	28% decrease	0.02 significant
Catheter-associated urinary tract infections (CAUTIs)	13% decrease	0.33 not significant
Clostridioides difficile-associated infections (CDIs)	23% decrease	0.03 significant
Surgical site infections (SSIs)	associated with colon surgeries	18% increase
	associated with abdominal hysterectomy surgeries	49% decrease
Methicillin-resistant Staphylococcus aureus (MRSA) bacteremia infections	11% increase	0.62 not significant
Dialysis event bloodstream infections (BSI)	33% increase	0.06 not significant
This data was calculated using the NHSN SIR statistics calculator, 2024 SIR / 2023 SIR.		

The table above displays the percent change and p-value for each disease/condition by comparing two standardized infection ratios (SIRs). Utah’s SIR values for 2023 and 2024 are compared. A SIR is calculated by dividing the observed number of infections (events) by the number of predicted infections (events) for a specific time period. For calculations in this table, the SIRs for each disease/condition are aggregated to include all settings by year. The 2024 SIR is then compared to the 2023 SIR using the NHSN statistics calculator. Refer to the HAI data explained section for more information.

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Prepared by: Sarah Rigby, Devin Beard, April Clements

Healthcare-associated infections and antimicrobial resistance program (HAI/AR)

Division of Population Health

Utah Department of Health and Human Services

Special thanks to the following:

Utah Department of Health and Human Services

Executive director: Tracy Gruber

Healthcare-associated Infections and Antimicrobial Resistance program:

Angela Weil, APRN/MSN, CIC

Devin Beard, MPH

Linda Rider, BSN, RN, CIC

April Clements, BSN, RN, CIC

Janelle Kammerman, BS

Lydia Furrow, MPH

Bea Jensen, BSN, RN, CIC

Jonny Griffith, RN

Sarah Rigby, MPH, CPH

Chrissy Radloff, PhD, RN, CIC

Justin Morales, MPH

Susan Cheever, BS, CHES

Tariq Mosleh, PharmD, PhD

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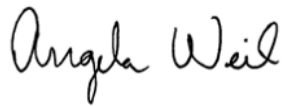
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Forward

One goal of the Utah HAI/AR program is to help patients receive the best and safest care. HAIs are a major threat to patient safety that can be avoided. Two key elements of combating HAIs are 1) accurate data to assess our impact, and 2) results shared with healthcare partners and the public. Making HAI data public is a key step to create transparency for healthcare safety and quality in Utah.

This report details our progress toward reducing and preventing HAIs. HAI data is compared between Utah and the US, as well as between several years. The Utah healthcare infection prevention governance committee (UHIP-GC) advised on report content. This committee is a panel of state leaders in patient safety, infectious diseases, and infection control.

Patients have a right to feel safe and assured that public health is working to prevent avoidable infections. Thank you to all the healthcare workers and facilities in Utah who work to protect patients and healthcare staff from HAIs.

A handwritten signature in black ink that reads "Angela Weil". The signature is written in a cursive, flowing style.

Angela Weil, APRN/MSN, CIC

HAI explained

Healthcare-associated infections (HAIs) are infections patients get during treatment for something else in a healthcare setting. A patient can get HAIs anywhere healthcare is given. HAIs can be caused by every category of germs (bacteria, fungi, viruses, etc.). Economic studies estimate that treating HAIs costs more than \$9 billion each year (Scott et al., 2019). Each day, 1 in 31 US hospitalized patients develops at least 1 infection related to their care. These infections can lead to severe illness and even death (CDC, 2018).

Centers for Medicare & Medicaid Services (CMS) mandates healthcare facilities to self-report HAI data to the National Healthcare Safety Network (NHSN). Reportable HAIs include:

- Central-line associated bloodstream infections (CLABSIs)
- Catheter-associated urinary tract infections (CAUTIs)
- Some surgical site infections (SSIs)
- Methicillin-resistant *Staphylococcus aureus* (MRSA) bacteremia infections
- *Clostridioides difficile*-associated infections (CDIs).

The mission of the DHHS HAI/AR program is to prevent HAIs and the spread of antimicrobial-resistant germs. We work with partners, track and respond to outbreaks, analyze data, educate medical staff, and promote policy change to do this. HAI/AR creates this yearly report to record and analyze HAI trends in Utah healthcare facilities.

HAI data explained

HAI data is submitted to the NHSN, a secure, online tracking system. More than 38,000 hospitals and healthcare facilities across the US use and report to NHSN. After HAI data is summarized at the national level, it can be used by:

- Facilities
- States
- Quality groups
- National public health agencies

DHHS analyzes the data to provide comparisons using proven statistical methods.

The information in this report has several weaknesses and should be treated only as an overview of HAIs in Utah. First, NHSN data are self-reported by healthcare facilities. DHHS has limited ability to validate these data. Also, CMS reporting rules vary for each disease/condition based on the facility type. Lastly, the data don't reflect variations of illness complexity and facility settings.

Standardized infection ratio (SIR)

The SIR is the ratio of the observed number of events to the number of predicted events for a specific time period. In this report, events are the number of infections reported. To improve precision, SIRs are only calculated when the number of predicted infections is greater than 1. NHSN made this rule to avoid calculating and interpreting statistically imprecise SIRs, which often have extreme values.

SIR Value	Interpretation
Less than 1	Fewer infections were observed than predicted, based on the national aggregate data.
Equal to 1	Observed infections were the same as predicted, based on the national aggregate data.
More than 1	More infections were observed than predicted, based on the national aggregate data.






National baseline

The national baseline is made from data reported to the NHSN by all facilities during a set time period. The national baseline predicts the number of infections expected to happen in a hospital, state, or in the country.

In the 2024 National and State Healthcare-Associated Infections Progress Report, the number of predicted events is an estimate tailored for each facility using predictors compared to the 2015 baseline time period. HAI predictors include the number of infections in the community or the total number of patient days. The NHSN team is completing a rebaseline project to update the national baseline with 2022 data models. These rebaseline datasets are added to NHSN in a phased approach, which may affect future annual reports.

The tables found in Appendices A–F use the following key to compare facility SIRs to the national baseline. Because SIRs are not calculated for predicted values under 1, some values cannot be compared to the national baseline.

Facility HAI tables - Key

-  Statistically **FEWER** infections than the national baseline data
-  Statistically **MORE** infections than the national baseline data
-  **NOT** statistically different from the national baseline data
-  Predicted to have less than one infection for the year, and had **ZERO** infections, as defined by NHSN
-  Predicted to have less than one infection for the year, but had **one or more** infections, as defined by NHSN

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Utah vs. the US

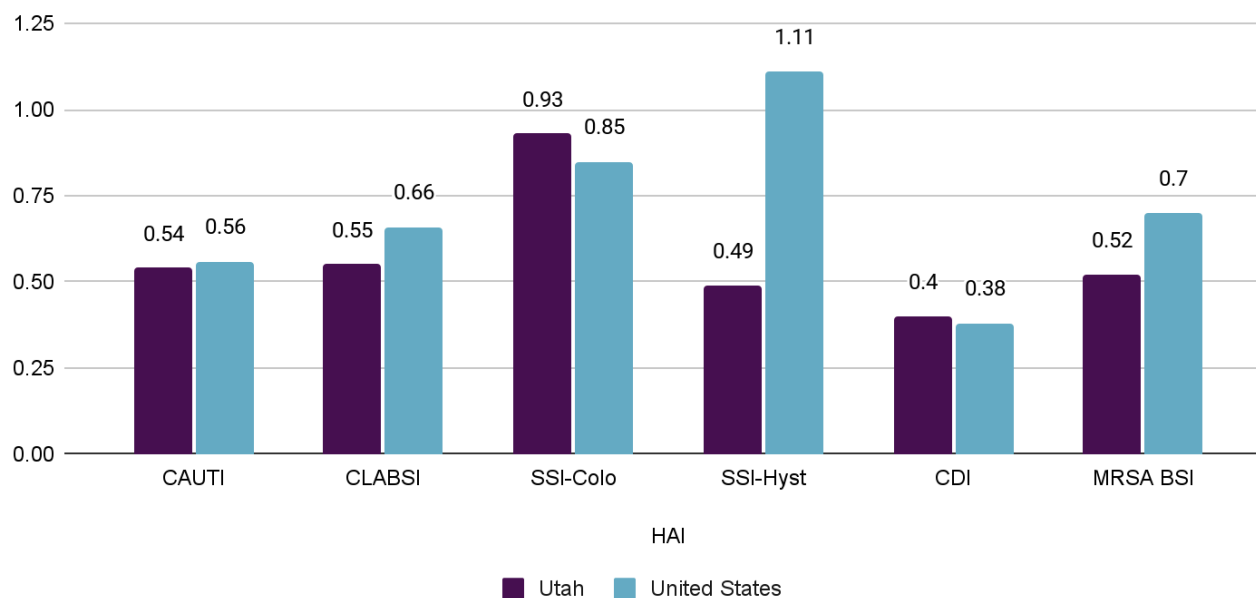
Since 2021, HAI data for Utah has been compared to the US. These annual comparisons reveal:

- Consistently lower SIRs of MRSA and surgical site infections associated with hysterectomy surgery (SSI-Hyst.) in previous years compared to the national baseline. This highlights dedicated efforts to reduce infections.
- Consistently higher SIRs of CDI in Utah is higher than the national average. However, Utah's numbers are trending down.

DHHS HAI/AR will continue to monitor these trends. When needed, these findings may support data reviews and targeted education.

Standardized infection ratio (SIR) of HAIs in Utah, compared with the national average, 2024

Data source: CDC Antibiotic Resistance and Patient Safety Portal



HAIs in Utah healthcare settings

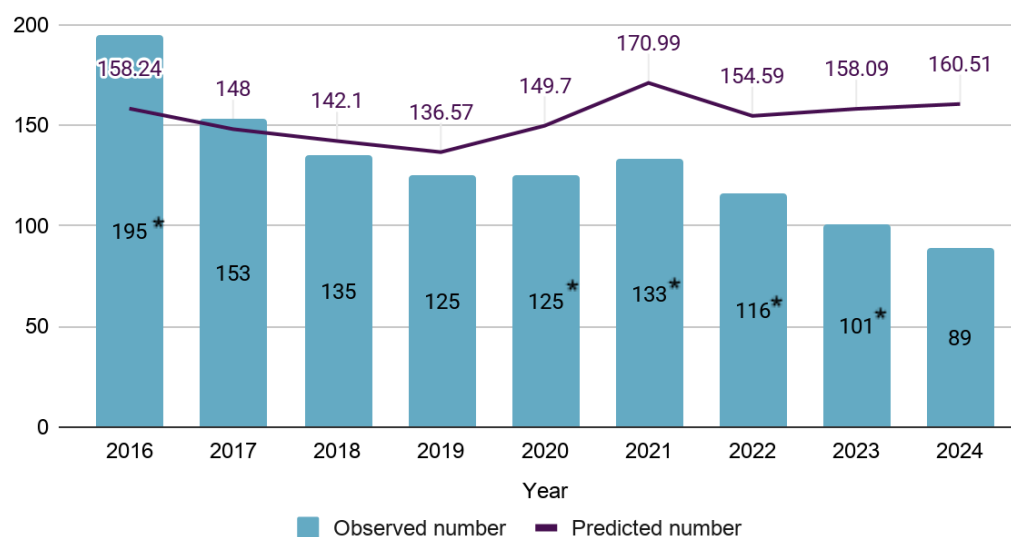
CAUTI and CLABSI

HAIs may be caused by medical devices, such as a central line or urinary catheter (Marschall et al., 2014.) The risk of infection goes up the longer these devices are in the body (U.S. Department of Health and Human Services [HHS], 2022.)

A urinary tract infection (UTI) can happen in any part of the urinary tract, including the kidneys, bladder, or urethra. A UTI in a patient or resident with a urinary catheter is known as a **catheter-associated UTI (CAUTI.)** According to the Centers for Disease Control and Prevention, 75% of UTIs that occur in hospitals are associated with urinary catheters. Between 15–25% of patients receive a urinary catheter at some point during their stay (CDC, 2015.)

CAUTIs in Utah decreased 13% from 2023, which is not a significant change. See [Appendix A](#) for facility CAUTI data.

CAUTI trends: Utah 2016-2024



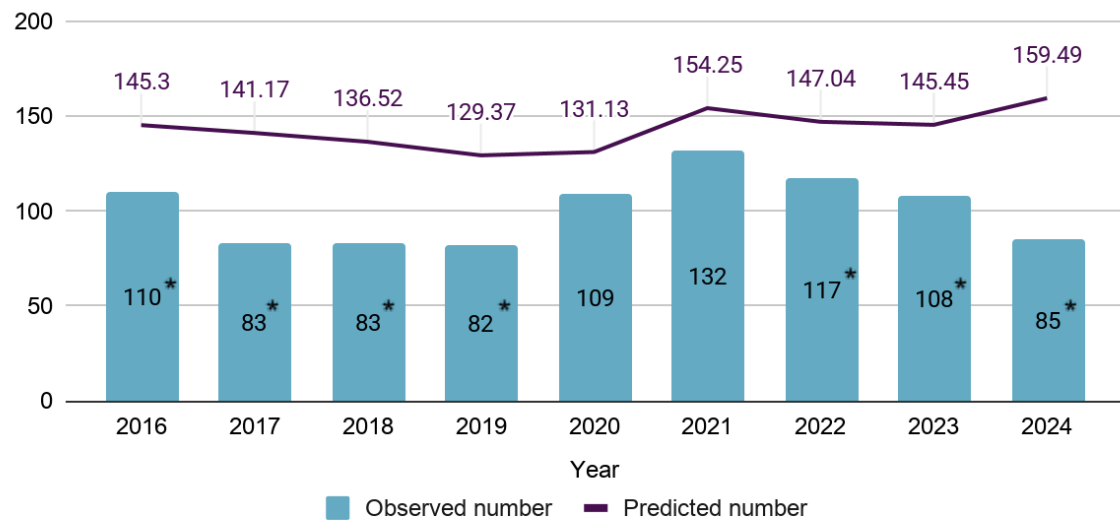
*a statistically significant change to the prior year, using the SIR

A central line-associated bloodstream infection (CLABSI) occurs when germs (usually bacteria) enter the bloodstream through an invasive device called a central line catheter. A central line is a tube placed in a large vein in the arm, neck, chest, or groin that ends near the heart. It is used to give medication or fluids, collect blood for medical tests, or monitor blood flow.

ICU patients have the highest risk of CLABSI because they often need a central line for long periods of time. Central line catheters are accessed many times each day and sometimes more than one catheter is needed. ICU patients may need a central line catheter placed during emergency conditions, which can increase infection risks (Moriyama et al., 2022.)

CLABSI in Utah decreased 28% since 2023, which is a significant change. See [Appendix B](#) for facility CLABSI data.

CLABSI trends: Utah 2016-2024



*a statistically significant change to the prior year, using the SIR

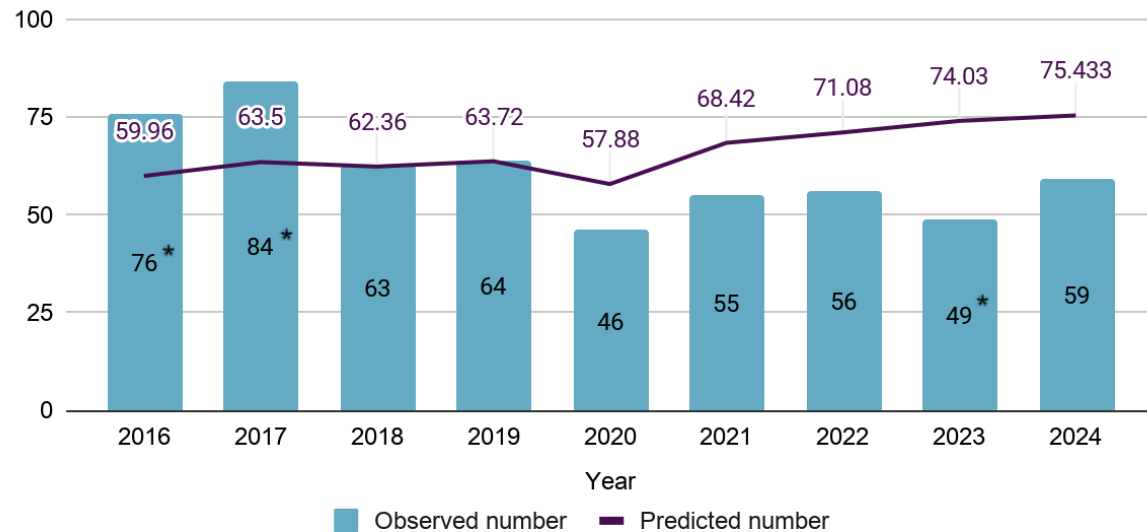
Surgical site infections (SSI)

HAIs may occur after a surgical procedure if infection control practices are not followed (Anderson et al., 2014.) Surgical site infections are sometimes superficial infections that only involve the skin. Other surgical site infections are more serious and can involve tissues, organs, or implants. While prevention and infection control has improved, SSIs account for 20% of all HAIs nationwide (NHSN, 2025.)

Colon surgery is an operation performed on the large intestine. Colon surgery is performed to treat colon cancer or other disease, or to repair colon damage.

SSI associated with colon surgeries increased 18% since 2023, although it is not a significant change.

SSI-Colon trends: Utah 2016-2024



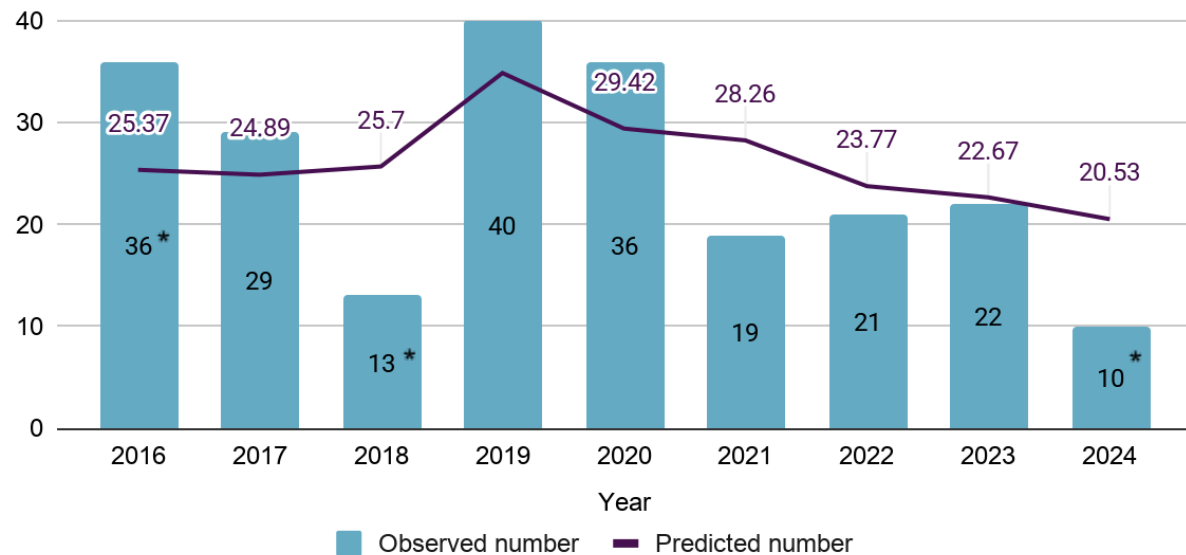
*a statistically significant change to the prior year, using the SIR

An **abdominal hysterectomy** is a surgery to remove the uterus through an abdominal incision. The ovaries or fallopian tubes might also be removed. This operation is most commonly used when the uterus is enlarged or when disease has spread to the pelvic cavity.

Thirty-eight facilities met the criteria required reporting of SSIs associated with colon surgeries and abdominal hysterectomies.

SSIs associated with hysterectomy surgeries decreased by 49% since 2023, a significant change. See [Appendix C](#) for facility SSI data.

SSI-Hyst trends: Utah 2016-2024



*a statistically significant change to the prior year, using the SIR

Clostridioides difficile infections (CDIs)

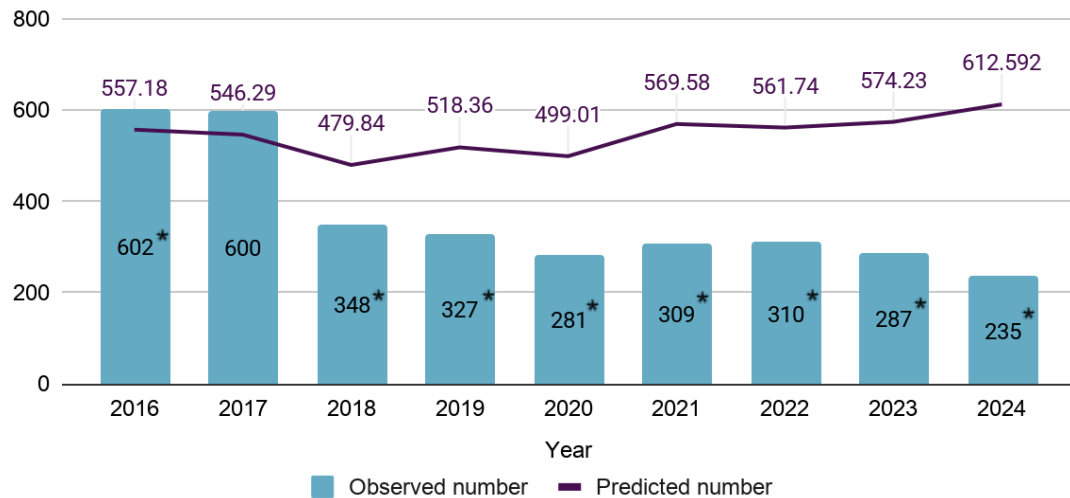
Patients who receive medical care and take antibiotics for long periods of time are more susceptible to HAIs, such as *Clostridioides difficile* infections. Older adults and people with certain medical problems have the highest risk of *C. difficile*. CDIs are estimated to cause almost half a million infections in the US each year (CDC, 2022b.) *C. difficile* now rivals MRSA as the most common organism to cause HAIs in the U.S. (Dubberke et al., 2014.)

C. difficile can live on items like bed linens, bed rails, bathroom fixtures, and medical equipment for a very long time. These infections spread from person-to-person on contaminated equipment and on the hands of healthcare workers and visitors.

Eighteen of 42 Utah acute care facilities reported 0 CDI infections in 2024. No infections were reported by inpatient rehabilitation facilities or long-term acute care facilities. See [Appendix D](#) for facility CDI data.

There was a 23% decrease in rates of CDI in Utah between 2023 and 2024, which is a statistically significant change. Notably, the predicted number of CDI events no longer seems to be an accurate trend of Utah's CDI rates. A new national baseline is expected in coming years, which should adjust the predicted number of events.

CDI trends: Utah 2016-2024



*a statistically significant change to the prior year, using the SIR

Methicillin-resistant Staphylococcus aureus (MRSA)

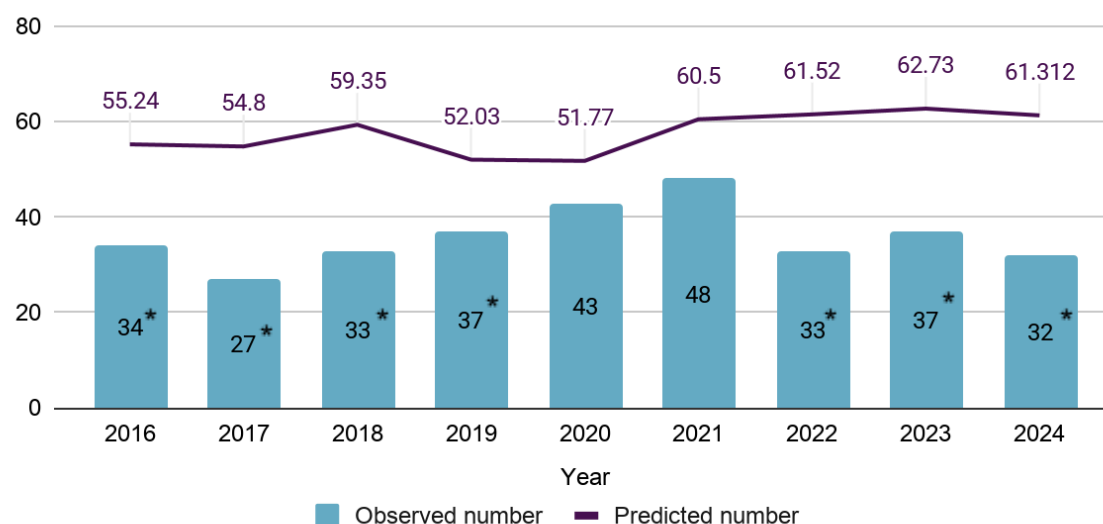
MRSA is a bacterium resistant to many antibiotics and is common in healthcare facilities. In the community, most MRSA infections are skin infections. In medical facilities, MRSA may cause life-threatening bloodstream (or bacteremia) infections, endocarditis, pneumonia, and surgical site infections (Calfee et al., 2014.) MRSA is usually spread by direct contact with an infected wound or contaminated hands.

More than 300,000 cases of MRSA occur among hospitalized patients each year. This results in an estimated \$1.7 billion in related healthcare costs and 10,600 deaths (CDC, 2019.) Although meaningful progress has been made to reduce MRSA bloodstream infections, MRSA still poses a clinical threat, with high morbidity and mortality (Turner et al., 2019.)

Twenty-three out of 36 Utah acute care facilities reported 0 MRSA bacteremia infections in 2024. No infections were reported by inpatient rehabilitation facilities or long-term acute care facilities.

MRSA bacteremia infections decreased 11% between 2023 and 2024, which is not a significant change. See [Appendix E](#) for MRSA facility data.

MRSA BSI trends: Utah 2016-2024



*a statistically significant change to the prior year, using the SIR

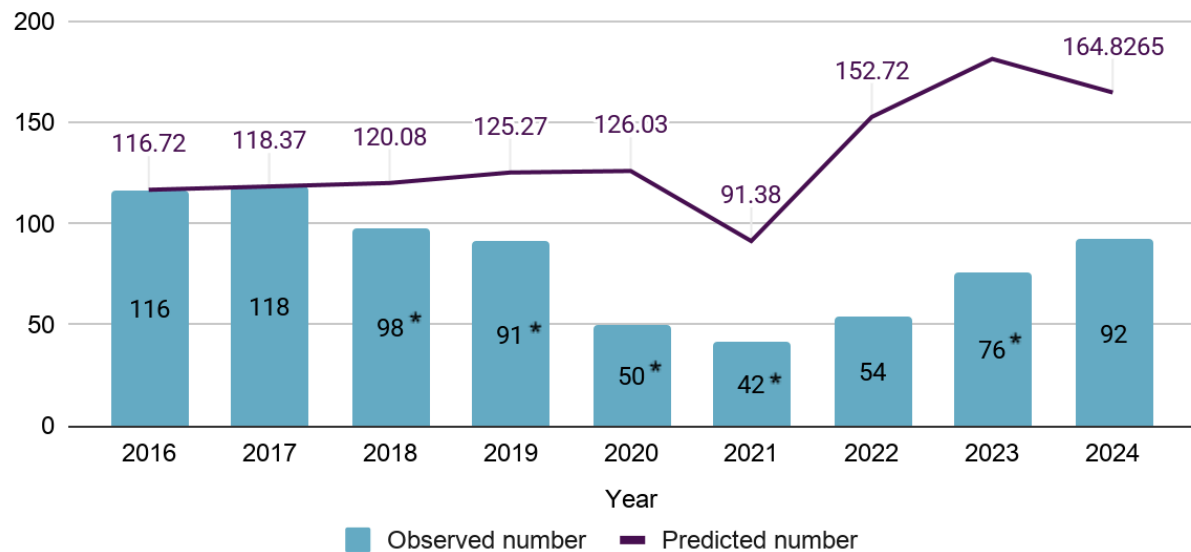
Dialysis bloodstream infections (BSI)

Patients who get dialysis treatment also have an increased risk of HAIs. Dialysis is a treatment to remove the waste products in the blood when kidneys cannot capably perform this function. Dialysis needs frequent access to the bloodstream and increases the risk of bloodstream infections. Dialysis patients may have weakened immune systems, which also increases their risk for infection (CDC, 2020.) Bloodstream and other types of infections are a leading cause of death among hemodialysis patients, second only to vascular disease.

A proactive infection control assessment and response (ICAR) was done at 4 dialysis facilities. Sixteen of 48 reporting Utah dialysis facilities documented 0 infections in 2024.

Dialysis BSI infections increased 33% from 2023, which is not a statistically significant change. See [Appendix F](#) for facility dialysis BSI data.

Dialysis BSI trends: Utah 2016-2024



*a statistically significant change to the prior year, using the SIR

Validations

Utah Title 26B-7-221 requires DHHS to validate the data reported to NHSN. Clostridioides difficile infections (CDIs) were chosen for 2024 NHSN data validations. This HAI was chosen because Utah has had higher SIRs than national baselines since 2021.

The focus of these validations was to gauge whether hospitals correctly monitor for and report CDIs. The HAI/AR program validated 6 hospitals across Utah. Facilities were randomly chosen, as guided by the CDC's NHSN toolkit for 2024.

During a validation, HAI/AR staff meet with hospital infection prevention leaders at the hospital. Together, they compare data reported to NHSN with hospital records. These reviews allow DHHS to verify whether CDI criteria is being used correctly and catch any missed infections.

Of the reported CDIs, 98% were reported correctly. The other 2% of CDIs events were overreported. This shows that validated hospitals have a good understanding of CDI criteria and correctly report most HAIs to NHSN. Data completeness, timeliness, and accuracy can always be improved.

The validation site visit is a chance to collaborate with partners and share education. This partnership supports hospitals to develop infection prevention strategies that meet their needs. The HAI/AR program thanks all of the facilities chosen for a validation visit.

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Appendix A—CAUTI events by Utah facility, 2024

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Overall Utah CAUTI						
Location	Catheter days	Observed number of CAUTI events	Predicted number of CAUTI events	Confidence interval	SIR	
Acute care hospitals — ICU	59274	31	83.734	0.26-0.52	0.37	▼
Acute care hospitals — Ward	47627	31	50.691	0.42-0.86	0.61	▼
Long-term acute care hospitals	8313	14	17.017	0.47-1.35	0.82	●
Inpatient rehabilitation facilities	4463	13	9.064	0.8-2.39	1.43	●

Acute care hospitals (ACH)							
Facility name	Location	Catheter days	Observed number of CAUTI events	Predicted number of CAUTI events	Confidence interval	SIR	
Alta View Hospital	Ward	448	0	0.244	N/A	N/A	★
American Fork Hospital	ICU	643	0	0.47	N/A	N/A	★
American Fork Hospital	Ward	1149	1	0.75	N/A	N/A	★
Ashley Regional Medical Center	ICU	94	0	0.052	N/A	N/A	★
Ashley Regional Medical Center	Ward	181	0	0.089	N/A	N/A	★
Bear River Valley Hospital	Ward	61	0	0.033	N/A	N/A	★











Brigham City Community Hospital	Ward	82	0	0.04	N/A	N/A	★
Cache Valley Hospital	Ward	71	0	0.035	N/A	N/A	★
Castleview Hospital	ICU	173	0	0.095	N/A	N/A	★
Castleview Hospital	Ward	674	0	0.33	N/A	N/A	★
Cedar City Hospital	ICU	288	0	0.161	N/A	N/A	★
Cedar City Hospital	Ward	560	0	0.274	N/A	N/A	★
Davis Hospital and Medical Center	ICU	985	0	0.882	N/A	N/A	★
Davis Hospital and Medical Center	Ward	371	0	0.297	N/A	N/A	★
Huntsman Cancer Hospital	ICU	2593	1	2.375	0.02-2.08	0.42	●
Intermountain Medical Center	ICU	13118	12	17.603	0.37-1.16	0.68	●
Intermountain Medical Center	Ward	10943	8	13.241	0.28-1.15	0.6	●
Jordan Valley Medical Center	ICU	1377	0	1.007	0-2.97	0	●
Jordan Valley Medical Center	Ward	569	0	0.372	N/A	N/A	★
Jordan Valley Medical Center West Valley Campus	ICU	1043	0	0.763	N/A	N/A	★
Jordan Valley Medical Center West Valley Campus	Ward	750	0	0.523	N/A	N/A	★
Lakeview Hospital	Ward	490	0	0.32	N/A	N/A	★
Layton Hospital	Ward	237	0	0.129	N/A	N/A	★
LDS Hospital	ICU	1781	0	2.32	0-1.29	0	●
LDS Hospital	Ward	1429	0	1.743	0-1.72	0	●
Logan Regional Hospital	ICU	812	0	0.878	N/A	N/A	★

Logan Regional Hospital	Ward	1526	0	1.505	0-1.99	0	●
Lone Peak Hospital	ICU	130	0	0.071	N/A	N/A	★
Lone Peak Hospital	Ward	415	0	0.203	N/A	N/A	★
McKay Dee Hospital	ICU	3179	0	4.141	0-0.72	0	▼
McKay Dee Hospital	Ward	779	0	0.935	N/A	N/A	★
Mountain Point Medical Center	ICU	382	1	0.21	N/A	N/A	★
Mountain Point Medical Center	Ward	401	0	0.197	N/A	N/A	★
Mountain View Hospital	ICU	321	1	0.235	N/A	N/A	★
Mountain View Hospital	Ward	275	0	0.18	N/A	N/A	★
Mountain West Medical Center	ICU	175	0	0.098	N/A	N/A	★
Mountain West Medical Center	Ward	364	0	0.178	N/A	N/A	★
Ogden Regional Medical Center	ICU	1832	0	1.34	0-2.24	0	●
Ogden Regional Medical Center	Ward	1470	1	0.999	N/A	N/A	★
Park City Medical Center	Ward	259	0	0.127	N/A	N/A	★
Primary Children's Hospital	ICU	2776	0	4.647	0-0.64	0	▼
Primary Children's Hospital	Ward	529	0	0.471	N/A	N/A	★
Riverton Hospital	ICU	385	0	0.286	N/A	N/A	★
Riverton Hospital	Ward	881	0	0.575	N/A	N/A	★
Salt Lake Regional Medical Center	ICU	898	0	0.955	N/A	N/A	★
Salt Lake Regional Medical Center	Ward	177	0	0.168	N/A	N/A	★
Sevier Valley Medical Center	Ward	236	0	0.116	N/A	N/A	★
Spanish Fork Hospital	Ward	183	0	0.09	N/A	N/A	★

St. George Regional Hospital	ICU	3424	0	4.46	0-0.67	0	▼
St. George Regional Hospital	Ward	3581	1	4.434	0.01-1.11	0.23	●
St. Mark's Hospital	ICU	3528	1	4.676	0.01-1.05	0.21	●
St. Mark's Hospital	Ward	2288	4	2.662	0.48-3.62	1.5	●
Timpanogos Regional Hospital	ICU	527	0	0.395	N/A	N/A	★
Timpanogos Regional Hospital	Ward	564	0	0.383	N/A	N/A	★
Uintah Basin Medical Center	ICU	152	0	0.083	N/A	N/A	★
Uintah Basin Medical Center	Ward	205	0	0.1	N/A	N/A	★
University Health Care Hospitals and Clinics	ICU	13335	14	28.597	0.28-0.8	0.49	▼
University Health Care Hospitals and Clinics	Ward	8989	14	11.198	0.71-2.05	1.25	●
Utah Valley Regional Medical Center	ICU	5323	1	6.934	0.01-0.71	0.14	▼
Utah Valley Regional Medical Center	Ward	6490	2	7.75	0.04-0.85	0.26	▼

Long-term acute care hospitals (LTACH)

Facility name	Location	Catheter days	Observed number of CAUTI events	Predicted number of CAUTI events	Confidence interval	SIR
KPC Promise Hospital of Salt Lake	LTACH	3269	1	7.578	0.01-0.65	0.13 ▼
South Davis Community Hospital	LTACH	2539	5	5.361	0.34-2.07	0.93 ●
Utah Valley Specialty Hospital	LTACH	2505	8	4.078	0.91-3.73	1.96 ●

Inpatient rehabilitation facility						
Facility name	Location	Catheter days	Observed number of CAUTI events	Predicted number of CAUTI events	Confidence interval	SIR
Health South Rehabilitation Hospital of Utah	IRF	1129	1	1.22	0.04-4.04	0.82 
Intermountain Medical Center	IRF	324	0	0.883	N/A	N/A 
Jordan Valley Medical Center	IRF	222	0	0.605	N/A	N/A 
McKay Dee Hospital	IRF	108	1	0.294	N/A	N/A 
Northern Utah Rehabilitation Hospital	IRF	524	1	0.566	N/A	N/A 
Ogden Regional Medical Center	IRF	408	2	1.112	0.3-5.94	1.8 
St. George Regional Hospital	IRF	165	0	0.45	N/A	N/A 
St. Mark's Hospital	IRF	296	3	0.427	N/A	N/A 
University Health Care Hospitals and Clinics	IRF	1214	5	3.308	0.55-3.35	1.51 
Utah Valley Regional Medical Center	IRF	73	0	0.199	N/A	N/A 

Appendix B—CLABSI events by Utah facility, 2024

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Overall Utah CLABSI						
Location	Central-line days	Observed number of CLABSI events	Predicted number of CLABSI events	Confidence Interval	SIR	
Acute care hospitals — ICU	57156	32	73.904	0.3-0.6	0.43	▼
Acute care hospitals — Ward	58964	28	56.313	0.34-0.71	0.5	▼
Acute care hospitals — NICU	15055	15	19.4	0.45-1.25	0.77	●
Long-term acute care hospitals	9631	10	9.871	0.51-1.81	1.01	●

Acute care hospitals (ACH)						
Facility name	Location	Central-line days	Observed number of CLABSI events	Predicted number of CLABSI events	Confidence Interval	SIR
Alta View Hospital	Ward	165	0	0.096	N/A	N/A ★
American Fork Hospital	ICU	431	0	0.289	N/A	N/A ★
American Fork Hospital	Ward	825	0	0.478	N/A	N/A ★
Ashley Regional Medical Center	ICU	25	0	0.017	N/A	N/A ★
Ashley Regional Medical Center	NICU	14	0	0.01	N/A	N/A ★
Ashley Regional Medical Center	Ward	82	0	0.048	N/A	N/A ★
Bear River Valley Hospital	Ward	13	0	0.008	N/A	N/A ★

Brigham City Community Hospital	Ward	48	0	0.028	N/A	N/A	★
Cache Valley Hospital	Ward	46	0	0.027	N/A	N/A	★
Castleview Hospital	ICU	67	0	0.045	N/A	N/A	★
Castleview Hospital	Ward	304	0	0.176	N/A	N/A	★
Cedar City Hospital	ICU	160	0	0.107	N/A	N/A	★
Cedar City Hospital	Ward	237	0	0.137	N/A	N/A	★
Davis Hospital and Medical Center	ICU	878	0	0.662	N/A	N/A	★
Davis Hospital and Medical Center	NICU	162	0	0.181	N/A	N/A	★
Davis Hospital and Medical Center	Ward	130	0	0.085	N/A	N/A	★
Huntsman Cancer Hospital	ICU	2659	2	2.605	0.13-2.54	0.77	●
Intermountain Medical Center	ICU	12359	6	13.945	0.17-0.89	0.43	▼
Intermountain Medical Center	NICU	1354	1	2.07	0.02-2.38	0.48	●
Intermountain Medical Center	Ward	13369	3	13.036	0.06-0.63	0.23	▼
Jordan Valley Medical Center	ICU	817	0	0.616	N/A	N/A	★
Jordan Valley Medical Center	NICU	141	0	0.12	N/A	N/A	★
Jordan Valley Medical Center	Ward	459	0	0.299	N/A	N/A	★
Jordan Valley Medical Center West Valley Campus	ICU	686	0	0.517	N/A	N/A	★
Jordan Valley Medical Center West Valley Campus	Ward	421	0	0.275	N/A	N/A	★
Lakeview Hospital	Ward	294	1	0.191	N/A	N/A	★

Layton Hospital	Ward	198	0	0.115	N/A	N/A	★
LDS Hospital	ICU	1197	1	1.351	0.04-3.65	0.74	●
LDS Hospital	Ward	2172	0	2.118	0-1.41	0	●
Logan Regional Hospital	ICU	445	0	0.436	N/A	N/A	★
Logan Regional Hospital	NICU	22	0	0.016	N/A	N/A	★
Logan Regional Hospital	Ward	1053	1	0.891	N/A	N/A	★
Lone Peak Hospital	ICU	121	1	0.081	N/A	N/A	★
Lone Peak Hospital	NICU	165	0	0.156	N/A	N/A	★
Lone Peak Hospital	Ward	170	0	0.099	N/A	N/A	★
McKay Dee Hospital	ICU	2044	1	2.306	0.02-2.14	0.43	●
McKay Dee Hospital	NICU	604	1	0.897	N/A	N/A	★
McKay Dee Hospital	Ward	952	1	0.929	N/A	N/A	★
Mountain Point Medical Center	ICU	304	0	0.204	N/A	N/A	★
Mountain Point Medical Center	Ward	272	0	0.158	N/A	N/A	★
Mountain View Hospital	ICU	230	0	0.173	N/A	N/A	★
Mountain View Hospital	Ward	196	1	0.128	N/A	N/A	★
Mountain West Medical Center	ICU	4	0	0.003	N/A	N/A	★
Mountain West Medical Center	Ward	5	0	0.003	N/A	N/A	★
Ogden Regional Medical Center	ICU	1456	0	1.097	0-2.73	0	●
Ogden Regional Medical Center	NICU	205	1	0.35	N/A	N/A	★

Ogden Regional Medical Center	Ward	720	0	0.469	N/A	N/A	★
Park City Medical Center	Ward	99	0	0.057	N/A	N/A	★
Primary Children's Hospital	ICU	7725	5	12.831	0.14-0.86	0.39	▼
Primary Children's Hospital	NICU	7101	9	8.131	0.54-2.03	1.11	●
Primary Children's Hospital	Ward	6674	6	7.594	0.32-1.64	0.79	●
Riverton Hospital	ICU	187	0	0.141	N/A	N/A	★
Riverton Hospital	Ward	540	1	0.351	N/A	N/A	★
Salt Lake Regional Medical Center	ICU	1030	0	1.009	0-2.97	0	●
Salt Lake Regional Medical Center	Ward	8	0	0.007	N/A	N/A	★
Sevier Valley Medical Center	Ward	73	0	0.042	N/A	N/A	★
Spanish Fork Hospital	Ward	232	0	0.135	N/A	N/A	★
St. George Regional Hospital	ICU	2223	1	2.508	0.02-1.97	0.4	●
St. George Regional Hospital	NICU	324	1	0.37	N/A	N/A	★
St. George Regional Hospital	Ward	3722	2	3.63	0.09-1.82	0.55	●
St. Mark's Hospital	ICU	3204	0	3.615	0-0.83	0	▼
St. Mark's Hospital	NICU	484	0	0.63	N/A	N/A	★
St. Mark's Hospital	Ward	1828	2	1.784	0.19-3.7	1.12	●
Timpanogos Regional Hospital	ICU	560	0	0.428	N/A	N/A	★
Timpanogos Regional Hospital	NICU	249	0	0.389	N/A	N/A	★
Timpanogos Regional Hospital	Ward	401	0	0.262	N/A	N/A	★

Uintah Basin Medical Center	ICU	50	0	0.034	N/A	N/A	★
Uintah Basin Medical Center	Ward	47	0	0.027	N/A	N/A	★
University Health Care Hospitals and Clinics	ICU	13542	14	23.522	0.34-0.97	0.6	▼
University Health Care Hospitals and Clinics	NICU	1863	0	2.453	0-1.22	0	●
University Health Care Hospitals and Clinics	Ward	16136	9	15.733	0.28-1.05	0.57	●
Utah Valley Regional Medical Center	ICU	4752	1	5.362	0.01-0.92	0.19	▼
Utah Valley Regional Medical Center	NICU	2367	2	3.627	0.09-1.82	0.55	●
Utah Valley Regional Medical Center	Ward	7073	1	6.897	0.01-0.72	0.14	▼



Long-term acute care hospitals (LTACH)












Facility name	Location	Catheter days	Observed number of CLABSI events	Predicted number of CLABSI events	Confidence Interval	SIR
KPC Promise Hospital of Salt Lake	LTACH	2950	1	2.744	0.02-1.8	0.36 ●
South Davis Community Hospital	LTACH	4365	8	4.935	0.75-3.08	1.62 ●
Utah Valley Specialty Hospital	LTACH	2316	1	2.192	0.02-2.25	0.46 ●

Appendix C—SSI events by Utah facility, 2024

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Overall Utah SSI						
SSI type	Patient days	Observed number of SSI-C events	Predicted number of SSI-C events	Confidence interval	SIR	
Colon	2466	59	75.433	0.6-1	0.78	
Hysterectomy	2274	10	20.53	0.25-0.87	0.49	

Acute care hospitals (ACH)							
Facility name	SSI Type	Patient days	Observed number of SSI-C events	Predicted number of SSI-C events	Confidence interval	SIR	
Alta View Hospital	Colon	30	0	0.818	N/A	N/A	
Alta View Hospital	Hyst.	72	0	0.587	N/A	N/A	
American Fork Hospital	Colon	68	1	1.656	0.03-2.98	0.6	
American Fork Hospital	Hyst.	33	0	0.233	N/A	N/A	
Ashley Regional Medical Center	Colon	6	0	0.123	N/A	N/A	
Ashley Regional Medical Center	Hyst.	4	0	0.032	N/A	N/A	
Brigham City Community Hospital	Colon	14	0	0.346	N/A	N/A	
Brigham City Community Hospital	Hyst.	4	0	0.032	N/A	N/A	
Cache Valley Hospital	Colon	1	0	0.023	N/A	N/A	
Cache Valley Hospital	Hyst.	11	1	0.079	N/A	N/A	
Castleview Hospital	Colon	31	0	0.818	N/A	N/A	

Castleview Hospital	Hyst.	2	0	0.024	N/A	N/A	★
Cedar City Hospital	Colon	21	0	0.504	N/A	N/A	★
Cedar City Hospital	Hyst.	7	0	0.051	N/A	N/A	★
Central Valley Medical Center	Colon	0	0	0	N/A	N/A	★
Central Valley Medical Center	Hyst.	0	0	0	N/A	N/A	★
Davis Hospital and Medical Center	Colon	49	1	1.27	0.04-3.88	0.79	●
Davis Hospital and Medical Center	Hyst.	185	0	1.429	0-2.1	0	●
Heber Valley Medical Center	Colon	5	0	0.125	N/A	N/A	★
Heber Valley Medical Center	Hyst.	10	0	0.074	N/A	N/A	★
Huntsman Cancer Hospital	Colon	299	21	14.671	0.91-2.15	1.43	●
Huntsman Cancer Hospital	Hyst.	173	0	2.689	0-1.11	0	●
Intermountain Medical Center	Colon	350	0	10.428	0-0.29	0	▼
Intermountain Medical Center	Hyst.	227	0	2.203	0-1.36	0	●
Jordan Valley Medical Center	Colon	7	0	0.187	N/A	N/A	★
Jordan Valley Medical Center	Hyst.	3	0	0.034	N/A	N/A	★
Jordan Valley Medical Center West Valley Campus	Colon	6	0	0.155	N/A	N/A	★
Jordan Valley Medical Center West Valley Campus	Hyst.	3	0	0.022	N/A	N/A	★
Lakeview Hospital	Colon	24	2	0.65	N/A	N/A	★
Lakeview Hospital	Hyst.	54	0	0.484	N/A	N/A	★
Layton Hospital	Colon	31	0	0.881	N/A	N/A	★
Layton Hospital	Hyst.	34	1	0.288	N/A	N/A	★
LDS Hospital	Colon	209	2	5.91	0.06-1.12	0.34	●

LDS Hospital	Hyst.	133	1	1.122	0.04-4.4	0.89	●
Logan Regional Hospital	Colon	69	1	1.767	0.03-2.79	0.57	●
Logan Regional Hospital	Hyst.	59	1	0.469	N/A	N/A	★
Lone Peak Hospital	Colon	14	2	0.331	N/A	N/A	★
Lone Peak Hospital	Hyst.	115	0	0.864	N/A	N/A	★
McKay Dee Hospital	Colon	138	2	3.998	0.08-1.65	0.5	●
McKay Dee Hospital	Hyst.	43	1	0.42	N/A	N/A	★
Mountain Point Medical Center	Colon	4	0	0.089	N/A	N/A	★
Mountain Point Medical Center	Hyst.	5	0	0.037	N/A	N/A	★
Mountain View Hospital	Colon	16	0	0.516	N/A	N/A	★
Mountain View Hospital	Hyst.	31	0	0.25	N/A	N/A	★
Mountain West Medical Center	Colon	1	1	0.031	N/A	N/A	★
Mountain West Medical Center	Hyst.	2	0	0.011	N/A	N/A	★
Ogden Regional Medical Center	Colon	83	2	2.395	0.14-2.76	0.84	●
Ogden Regional Medical Center	Hyst.	36	0	0.33	N/A	N/A	★
Orem Community Hospital	Hyst.	48	1	0.416	N/A	N/A	★
Park City Medical Center	Colon	27	0	0.614	N/A	N/A	★
Park City Medical Center	Hyst.	8	0	0.052	N/A	N/A	★
Primary Children's Hospital	Colon	5	0	0.269	N/A	N/A	★
Primary Children's Hospital	Hyst.	0	0	0	N/A	N/A	★
Riverton Hospital	Colon	56	0	1.459	0-2.05	0	●
Riverton Hospital	Hyst.	150	0	1.229	0-2.44	0	●
Salt Lake Regional Medical Center	Colon	10	0	0.284	N/A	N/A	★

Salt Lake Regional Medical Center	Hyst.	4	0	0.033	N/A	N/A	★
San Juan Hospital	Colon	1	0	0.026	N/A	N/A	★
San Juan Hospital	Hyst.	0	0	0	N/A	N/A	★
Sevier Valley Medical Center	Colon	11	0	0.286	N/A	N/A	★
Sevier Valley Medical Center	Hyst.	0	0	0	N/A	N/A	★
Spanish Fork Hospital	Colon	20	1	0.6	N/A	N/A	★
Spanish Fork Hospital	Hyst.	27	0	0.222	N/A	N/A	★
St. George Regional Hospital	Colon	267	5	6.595	0.28-1.68	0.76	●
St. George Regional Hospital	Hyst.	129	1	0.981	N/A	N/A	★
St. Mark's Hospital	Colon	250	5	6.915	0.26-1.6	0.72	●
St. Mark's Hospital	Hyst.	250	1	2.048	0.02-2.41	0.49	●
Timpanogos Regional Hospital	Colon	33	1	0.979	N/A	N/A	★
Timpanogos Regional Hospital	Hyst.	65	0	0.561	N/A	N/A	★
Uintah Basin Medical Center	Colon	1	0	0.021	N/A	N/A	★
Uintah Basin Medical Center	Hyst.	23	0	0.183	N/A	N/A	★
University Health Care Hospitals and Clinics	Colon	176	10	5.839	0.87-3.05	1.71	●
University Health Care Hospitals and Clinics	Hyst.	221	2	2.206	0.15-3	0.91	●
Utah Valley Regional Medical Center	Colon	133	2	3.854	0.09-1.71	0.52	●
Utah Valley Regional Medical Center	Hyst.	103	0	0.835	N/A	N/A	★

Appendix D—CDI events by Utah facility, 2024

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Overall Utah CDI					
Patient days	Observed number of CDI events	Predicted number of CDI events	Confidence interval	SIR	
967838	235	612.592	0.34-0.44	0.38	▼

Acute care hospitals (ACH)						
Facility name	Patient days	Observed number of CDI events	Predicted number of CDI events	Confidence interval	SIR	
Alta View Hospital	11094	4	5.028	0.25-1.92	0.8	●
American Fork Hospital	17011	3	10.308	0.07-0.79	0.29	▼
Ashley Regional Medical Center	3756	0	1.327	0-2.26	0	●
Bear River Valley Hospital	1051	0	0.263	N/A	N/A	★
Brigham City Community Hospital	2359	0	0.759	N/A	N/A	★
Cache Valley Hospital	1212	0	0.229	N/A	N/A	★
Castleview Hospital	3640	1	1.433	0.03-3.44	N/A	★
Cedar City Hospital	6746	0	2.852	0-1.05	N/A	★
Davis Hospital and Medical Center	13844	1	5.809	0.01-0.85	0.17	▼

HealthSouth Rehabilitation Hospital of Utah	13803	1	4.407	0.01-1.12	0.23	●
Huntsman Cancer Hospital	38563	36	58.294	0.44-0.85	0.62	▼
Intermountain Medical Center	135036	35	98.28	0.25-0.49	0.36	▼
Jordan Valley Medical Center	14607	4	8.33	0.15-1.16	0.48	●
Jordan Valley Medical Center West Valley Campus	9577	4	4.714	0.27-2.05	0.85	●
KPC Promise Hospital of Salt Lake	8475	2	5.531	0.06-1.19	0.36	●
LDS Hospital	45991	12	27.766	0.23-0.73	0.43	▼
Lakeview Hospital	11851	0	5.447	0-0.55	0	▼
Layton Hospital	8897	0	2.417	0-1.24	0	●
Logan Regional Hospital	19840	6	12.413	0.2-1.01	0.48	●
Lone Peak Hospital	7974	0	3.31	0-0.91	0	▼
McKay Dee Hospital	66854	9	43.442	0.1-0.38	0.21	▼
Mountain Point Medical Center	6809	0	2.602	0-1.15	0	●
Mountain View Hospital	9302	0	3.374	0-0.89	0	▼
Mountain West Medical Center	4386	0	0.95	N/A	N/A	★
Northern Utah Rehabilitation Hospital	6231	0	2.181	0-1.37	0	●
Ogden Regional Medical Center	23490	2	10.561	0.03-0.63	0.19	▼
Orem Community Hospital	2206	0	0.554	N/A	N/A	★
Park City Medical Center	5292	0	1.567	0-1.91	0	●

Primary Children's Hospital	62704	25	27.947	0.59-1.3	0.89	●
Riverton Hospital	15759	4	4.161	0.31-2.32	0.96	●
Salt Lake Regional Medical Center	4065	2	1.627	0.21-4.06	1.23	●
Sevier Valley Medical Center	2696	0	0.678	N/A	N/A	★
South Davis Community Hospital	12932	1	14.903	0-0.33	0.07	▼
Spanish Fork Hospital	5274	1	1.678	0.03-2.94	0.6	●
St. George Regional Hospital	75541	13	47.496	0.15-0.46	0.27	▼
St. Mark's Hospital	44048	5	21.482	0.09-0.52	0.23	▼
The Orthopedic Speciality Hospital	52	0	0	N/A	N/A	★
Timpanogos Regional Hospital	12637	0	5.181	0-0.58	0	▼
Uintah Basin Medical Center	4654	0	1.706	0-1.76	0	●
University Health Care Hospitals and Clinics	149768	53	108.686	0.37-0.63	0.49	▼
Utah Valley Regional Medical Center	72317	10	48.381	0.1-0.37	0.21	▼
Utah Valley Specialty Hospital	5494	1	4.518	0.01-1.09	0.22	●

Appendix E—MRSA events by Utah facility, 2024

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Overall Utah MRSA BSI					
Patient days	Observed number of MRSA events	Predicted number of MRSA events	Confidence interval	SIR	
1096408	32	61.312	0.36-0.73	0.52	▼

Acute care hospitals (ACH)					
Facility name	Patient days	Observed number of MRSA events	Predicted number of MRSA events	Confidence interval	SIR
Alta View Hospital	12928	0	0.541	N/A	N/A ★
American Fork Hospital	26833	0	0.966	N/A	N/A ★
Ashley Regional Medical Center	3757	0	0.133	N/A	N/A ★
Bear River Valley Hospital	1250	0	0.027	N/A	N/A ★
Brigham City Community Hospital	2938	0	0.104	N/A	N/A ★
Cache Valley Hospital	1654	0	0.037	N/A	N/A ★
Castleview Hospital	4035	0	0.149	N/A	N/A ★
Cedar City Hospital	7971	0	0.182	N/A	N/A ★
Davis Hospital and Medical Center	17990	0	0.636	N/A	N/A ★
Huntsman Cancer Hospital	38563	4	4.63	0.27-2.08	0.86 ●

Intermountain Medical Center	153998	7	11.683	0.26-1.19	0.6	●
Jordan Valley Medical Center	17780	2	0.651	N/A	N/A	★
Jordan Valley Medical Center West Valley Campus	9885	1	0.44	N/A	N/A	★
LDS Hospital	50769	2	2.331	0.14-2.83	0.86	●
Lakeview Hospital	13015	0	0.439	N/A	N/A	★
Layton Hospital	13104	0	0.29	N/A	N/A	★
Logan Regional Hospital	24710	0	1.1	0-2.72	0	●
Lone Peak Hospital	13540	0	0.379	N/A	N/A	★
McKay Dee Hospital	78443	2	4.416	0.08-1.5	0.45	●
Mountain Point Medical Center	6882	0	0.213	N/A	N/A	★
Mountain View Hospital	10266	1	0.406	N/A	N/A	★
Mountain West Medical Center	4386	0	0.089	N/A	N/A	★
Ogden Regional Medical Center	29824	0	1.502	0-1.99	0	●
Orem Community Hospital	3590	0	0.072	N/A	N/A	★
Park City Medical Center	5850	0	0.135	N/A	N/A	★
Primary Children's Hospital	78994	4	2.809	0.45-3.43	1.42	●
Riverton Hospital	22566	0	0.544	N/A	N/A	★
Salt Lake Regional Medical Center	4065	0	0.16	N/A	N/A	★
Sevier Valley Medical Center	3205	0	0.084	N/A	N/A	★
Spanish Fork Hospital	6453	0	0.164	N/A	N/A	★

St. George Regional Hospital	84552	1	4.319	0.01-1.14	0.23	●
St. Mark's Hospital	52260	1	3.22	0.02-1.53	0.31	●
Timpanogos Regional Hospital	18744	0	0.607	N/A	N/A	★
Uintah Basin Medical Center	4794	0	0.085	N/A	N/A	★
University Health Care Hospitals and Clinics	174258	6	12.205	0.2-1.02	0.49	●
Utah Valley Regional Medical Center	92556	1	5.564	0.01-0.89	0.18	▼

Appendix F—Dialysis events by Utah facility, 2024

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Statewide dialysis bloodstream infections (BSI)				
Patient days	Observed number of BSI events	Predicted number of BSI events	Confidence interval	SIR
21557	92	164.8265	0.45-0.68	0.56 ▼

Acute care hospitals (ACH)					
Facility name	Patient days	Observed number of BSI events	Predicted number of BSI events	Confidence interval	SIR
100258 - Pleasant View	265	0	1.8519	0-1.62	0 ●
100259 - Utah Valley	279	2	2.314	0.14-2.86	0.86 ●
100285 - West Salt Lake	628	1	4.0566	0.01-1.22	0.25 ●
7428 Liberty Dialysis St George	814	4	6.5377	0.19-1.48	0.61 ●
7429 Liberty Dialysis Layton	589	1	4.7796	0.01-1.03	0.21 ●
7430 Oquirrh Artificial Kidney Center	798	6	5.5179	0.44-2.26	1.09 ●
7431-Wasatch Artificial Kidney Center	818	3	5.3509	0.14-1.53	0.56 ●
7432 South Mountain Dialysis	771	0	7.0975	0-0.42	0 ▼
7433 Liberty Dialysis West Jordan	653	1	3.1449	0.02-1.57	0.32 ●
7435 Ogden/ Weber	646	1	5.409	0.01-0.91	0.18 ▼
8818 Woods Cross	417	2	2.6973	0.12-2.45	0.74 ●

9474 - Riverton - JV	317	0	2.5216	0-1.19	0	●
9476 - Cedar City	319	3	2.5125	0.3-3.25	1.19	●
American Fork Dialysis Center	136	0	1.232	0-2.43	0	●
Blue Mountain Hospital Dialysis Center	362	4	2.5942	0.49-3.72	1.54	●
Bonneville Dialysis Center	336	1	2.5695	0.02-1.92	0.39	●
Desert Valley Dialysis Clinic	378	2	3.7013	0.09-1.79	0.54	●
Farmington Bay Dialysis Center	439	3	3.1127	0.25-2.62	0.96	●
Heber Valley Dialysis	152	1	1.1505	0.04-4.29	0.87	●
Hurricane Dialysis	300	1	1.4845	0.03-3.32	0.67	●
Intermountain Medical Center Dialysis Services	1095	13	6.911	1.05-3.14	1.88	▲
Iron Mission Dialysis Center	217	0	1.7245	0-1.74	0	●
Kolff Dialysis Center	598	1	3.9454	0.01-1.25	0.25	●
Lakeside Dialysis Center	400	1	3.0032	0.02-1.64	0.33	●
Logan Regional Dialysis Center	682	11	5.8678	0.99-3.26	1.87	●
Lone Peak Dialysis - 02280	478	0	3.5954	0-0.83	0	▼
Mark Lindsay Dialysis Center	396	1	2.5795	0.02-1.91	0.39	●
Mt Nebo Dialysis - HD 2391	485	1	3.6133	0.01-1.36	0.28	●
Orem Dialysis - HD+PD 11847	456	0	4.2675	0-0.7	0	▼
Payson Regional Dialysis	48	0	0.2846	N/A	N/A	★
Pleasant View Dialysis Center	355	0	2.5981	0-1.15	0	●

Primary Children's Dialysis Center	123	0	2.0298	0-1.48	0	●
Provo Dialysis	259	0	2.3118	0-1.3	0	●
Sevier Valley Dialysis	267	3	2.2199	0.34-3.68	1.35	●
South Valley Dialysis Center	484	1	2.9798	0.02-1.66	0.34	●
Tooele Valley Dialysis	438	1	2.868	0.02-1.72	0.35	●
Traverse Point Dialysis - HD 11706	369	0	3.2909	0-0.91	0	▼
UBMC Dialysis Roosevelt	501	1	4.5451	0.01-1.09	0.22	●
USRC Layton Crossing	289	1	3.4106	0.01-1.45	0.29	●
USRC Logan	172	2	1.7254	0.19-3.83	1.16	●
USRC Ogden	280	0	3.3263	0-0.9	0	▼
Uintah Basin Medical Center Dialysis Vernal	269	0	2.8434	0-1.05	0	●
University of Utah Castleview Dialysis	286	0	3.6506	0-0.82	0	▼
University of Utah Dialysis Program Dixie Dialysis	544	3	4.5824	0.17-1.78	0.65	●
Utah Dialysis Center	790	10	4.2503	1.2-4.19	2.35	▲
Utah Valley Dialysis Center - 00444	644	1	4.1672	0.01-1.18	0.24	●
Weber Valley Dialysis - 04314	9	0	0.0424	N/A	N/A	★
West Valley Dialysis Clinic	1206	5	8.5562	0.21-1.3	0.58	●