

Hospital-Acquired Infections in New York State, 2021

Part 1: Summary for Consumers

January 2025

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Introduction

What is the purpose of this report?

Hospital-acquired infections (HAIs) are infections that patients can get while receiving treatment in a hospital. New York State (NYS) monitors HAI rates to ensure patient safety and provide the public with data to compare hospital infection rates. This report describes the HAIs that occurred in NYS hospitals in 2021.

This report provides information on six types of HAIs:

1. Surgical site infections (SSIs) following colon, coronary artery bypass graft, hip replacement, hysterectomy, and spinal fusion procedures
2. Central line-associated bloodstream infections (CLABSIs)
3. Catheter-associated urinary tract infections (CAUTIs)
4. *Clostridioides difficile* infections (CDIs)
5. Carbapenem-resistant Enterobacterales infections (CREs)
6. Methicillin-resistant *Staphylococcus aureus* (MRSA) bloodstream infections (BSIs)

These HAIs do not represent all possible HAIs, but they were selected because they are common, may have severe complications, have rates that can be compared between facilities, and are largely preventable when healthcare providers use infection prevention steps recommended by the Centers for Disease Control and Prevention (CDC).

Where do the numbers come from?

Hospitals report to the NYS Department of Health (NYSDOH) using the CDC's National Healthcare Safety Network (NHSN). This online system allows hospitals in NYS and CDC to concurrently monitor the same data. All hospitals follow the same surveillance methods. Additional information about the NHSN can be found at <http://www.cdc.gov/nhsn/>.

Pursuant to requirements in NYS Public Health Law §2819, NYS acute care hospitals have been required to report HAIs since 2007. In 2021, NYS required hospitals to report SSIs, CLABSIs, CDIs, and CRE infections. In addition, hospitals report data to NHSN to participate in programs offered by the Centers for Medicare and Medicaid Services (CMS). Data on CAUTIs and MRSA-BSIs are available because of a data use agreement (DUA) that allows NYSDOH HAI staff to see NHSN data and use it for surveillance and prevention purposes. NYS measures are reported for individual hospitals, while DUA measures are only summarized at the state level because the DUA prohibits the use of the data for public reporting of facility-specific data. Data from Federal (e.g., Veterans Administration) hospitals are not available either under Public Health Law or the DUA.

There was no 2020 annual report published, and the last report (2019) was delayed. COVID-19 disrupted nearly every aspect of life, including health care systems around the world. Most hospitals provided only limited services and postponed non-essential services and elective surgeries. However, hospitals were overwhelmed with very sick people requiring longer hospital stays with severe co-morbidities requiring intensive care unit admission, central lines, or other devices. As such, CDC allowed hospitals to suspend HAI reporting for January to June 2020, and NYS decided not to publish a full annual report for 2020. Statewide data for 2020 are included in the 2021 report, and hospital specific HAI rates for 2020 are presented in Appendix 1.

Surgical Site Infections (SSIs)

SSIs are infections that occur in the part of the body where the surgery took place. SSIs might only involve the skin, or they might be more serious and involve tissue and organs. NYS requires hospitals to report four types of SSIs:

- Colon surgery is a procedure performed on the lower part of the digestive tract, called the large intestine or colon.
- Hip replacement or revision surgery involves removing damaged cartilage and bone from the hip joint and replacing or resurfacing them with new parts.
- Abdominal hysterectomy is the surgical removal of the uterus through an incision in the abdominal wall.
- Coronary artery bypass graft (CABG) surgery is a procedure performed for heart disease in which a vein or artery from the chest or another part of the body (termed the “donor site”) is used to create an alternate path for blood to flow to the heart, bypassing a blocked artery.
- Spinal fusion is a procedure to permanently connect two or more vertebrae in the spine, eliminating motion between them.

SSIs can occur if microorganisms enter the body at the incision site. Signs and symptoms might include fever, pain, redness, and drainage.

The infection rate is the number of SSIs divided by the number of procedures. Results from 2021 for all NYS hospitals are summarized below. SSIs were most frequent after colon surgery.

Colon SSIs may be more difficult to prevent because the colon naturally contains large numbers of microorganisms.

Type of Surgery	Number of Infections	Number of Procedures	Infection Rate	2021 rate compared to 2015
Colon	713	18,684	3.8/100 procedures	improved 32%
Hip	262	29,134	0.9/100 procedures	improved 6%
Abdominal hysterectomy	180	14,147	1.3/100 procedures	worsened 3%
Coronary artery bypass graft ¹	141	9,365	1.5/100 procedures	improved 6%
Spinal fusion	352	25,908	1.4/100 procedures	Not applicable

2021 NYS data reported as of August 15, 2022. ¹chest-site SSIs.

Catheter associated infections

A central venous catheter (CVC) is a tube that is placed into a large vein, usually in the neck, chest, arm, or groin, and is used to give fluids and medications, withdraw blood, and monitor the patient's condition. A CVC is different from a standard intravenous (IV) line because it goes farther into the body, ending near the heart, and because it may be used for weeks or even months.

A urinary catheter is a tube that is inserted into the bladder through the urethra to drain urine when a patient cannot urinate.

Infections can sometimes occur when microorganisms travel around or through the tube and enter the urinary tract or bloodstream.

NYS monitors bloodstream infections associated with CVC use. In addition, CMS monitors urinary tract infections (UTIs) associated with urinary catheter use. These infections are monitored in intensive care units and other medical/surgical units with patients with less critical conditions.

The risk of infection increases with the number of days a catheter is used. For this reason, infection rates are based on the total number of days catheters are used, rather than simply the number of patients. To calculate "catheter-days" a count of patients with each type of catheter is performed at the same time each day. The daily counts are added up for the entire year to give the catheter-days for that year.

Type of Catheter	Number of Infections	Number of Catheter-Days	Infection Rate	2021 rate compared to 2015
CVC	1,731	1,645,469	1.0/1,000 CVC days	improved 6%
Urinary	1,400	1,382,019	1.0/1,000 UC days	improved 23%

2021 NYS data reported as of August 15, 2022, CVC Excludes mucosal barrier injury (MBI)-CLABSIs and bloodstream infections associated with use of extracorporeal membrane oxygenation and ventricular assist devices, observed or suspected patient injection into a vascular line, known or suspected Munchausen Syndrome by Proxy (MSP), epidermolysis bullosa (EB), pus at another vascular access device site matches an organism identified in the blood and Group B Streptococcus BSIs in infants during the first 6 days of life in the second column.

Laboratory-identified (LabID) infections

LabID infections are identified based on laboratory testing and hospital admission and discharge data, rather than by clinical chart review. LabID cases are separated into reporting categories based on the time between hospital admission and specimen collection.

Admission Prevalent			Hospital onset			
Day 1 (Admission)	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7+

- Cases termed “admission prevalent”, or “community-onset (CO)” are cases where the specimen was obtained during the first three days of the patient’s inpatient stay. These cases are presumed to be unrelated to the patient’s stay in that hospital.
- Cases termed “hospital-onset (HO)” are cases where the specimen was obtained on day four or later during the hospital stay.

HO rates are the primary focus for this report because HO cases can be prevented or reduced in the hospital by appropriate antibiotic prescribing and by following infection prevention guidelines for hand hygiene, use of gowns and gloves, and equipment/environmental cleaning and disinfection.

NYS requires that hospitals report two types of LabID infections: *Clostridioides difficile* infections (CDIs) and carbapenem-resistant Enterobacterales (CRE) infections. Hospitals report methicillin-resistant *Staphylococcus aureus* (MRSA) BSIs to participate in CMS reporting programs.

***Clostridioides difficile* Infections (CDI)**

Clostridioides difficile is a type of bacteria that can cause diarrhea and intestinal damage. The elderly and those who have recently taken antibiotics are at the greatest risk for developing CDI. When people take antibiotics, good bacteria that protect against infection may be destroyed along with the bad bacteria. The types of bacteria in the intestines might be altered for several months. During this time, patients can get sick from *Clostridioides difficile* acquired from contaminated surfaces or health care providers' hands.

CDI is the most common of all HAI indicators in this report. In 2021, 3,708 cases were detected after the third day of hospitalization, implying that the bacteria that caused the infection were acquired during that hospital visit or that medical interventions during that hospital visit led to infection in a person already colonized (present but not causing symptoms of illness) with the bacteria. Over 6,500 additional cases were detected in the emergency department or early in the hospital stay; these cases are likely related to previous healthcare exposures.

The longer a person stays in the hospital, the higher the total risk of acquiring an infection in the hospital, so the HO rate is reported using a denominator of "patient-days". To calculate patient-days a count of patients is performed at the same time each day. The daily counts are added up for the entire year to give the patient days for that year. The CDI HO rate is defined as the number of new CDIs identified more than three days after hospital admission, per 10,000 patient-days.

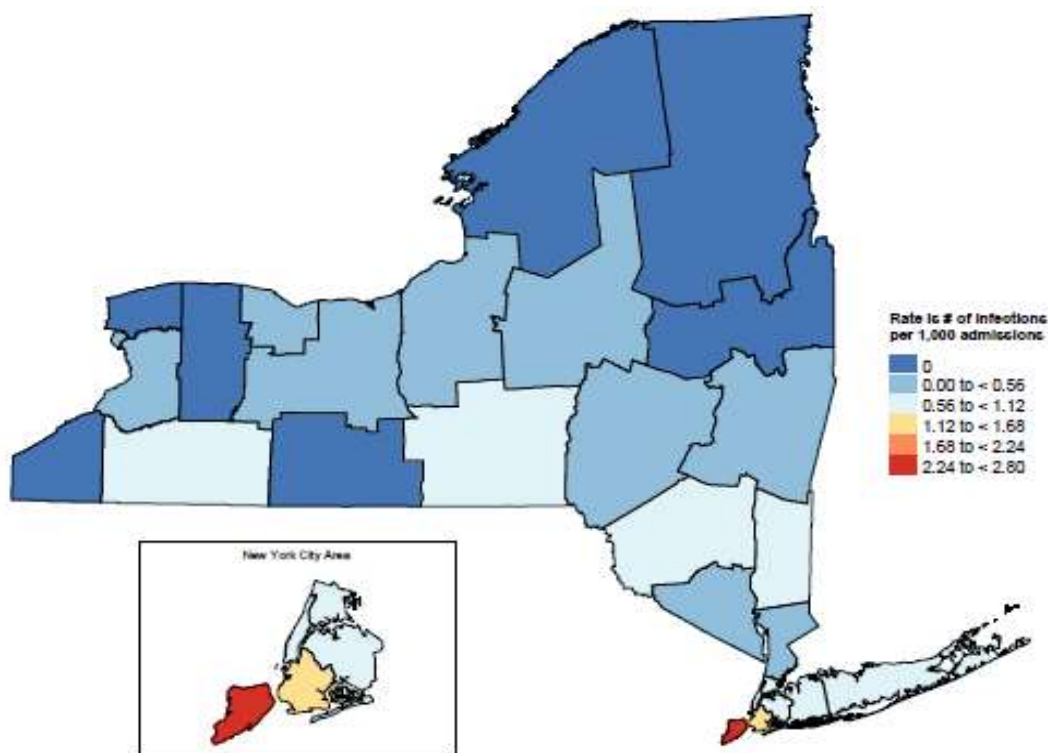
CDI rate	Number of Infections	Number of Patient-Days	Infection Rate	2021 rate compared to 2015
HO	3,708	10,342,872	3.59/10,000 patient days	improved 51%

2021 NYS data reported as of August 15, 2022.

Carbapenem resistant Enterobacterales (CRE) Infections

Enterobacterales are bacteria that are normally found in the intestines. They cause infections if they spread to other locations in the body (e.g., through surgery or trauma), or are introduced into other body sites by contact with an infected person or contaminated surfaces. They are called carbapenem-resistant when they become highly resistant to most antibiotics, including a type of antibiotics called carbapenems. Infections with CRE are difficult to treat because most antibiotics do not work against them. Healthy people usually do not get CRE infections. CRE are more likely to affect patients with compromised immune systems and those who use invasive devices like ventilators and catheters. CRE is currently most common in the downstate area.

CRE overall inpatient prevalence rate, 2021



CRE is most deadly when it enters the bloodstream. Rates of new bloodstream infections and the overall infection rate at all body sites are summarized below. CRE that is identified in non-sterile body sites like skin or urine may represent colonization, but these events are counted as infections for this report.

CRE rates	Number of New Infections	Number of Patient Days	Infection Rate	2021 rate compared to 2015
HO – BSI*	176	11,089,397	0.16/10,000 patient days	improved 21%
HO – all sites	972	11,089,397	0.88/10,000 patient days	improved 25%

NYS data reported as of August 15, 2022. *BSI: bloodstream infection

Methicillin resistant *staphylococcus aureus* (MRSA) Infections

Staphylococcus aureus (*S. aureus*) is a common type of bacteria normally found on the skin or in the nose of 20 to 30 percent of healthy individuals. When *S. aureus* is resistant to the antibiotics oxacillin, cefoxitin, or methicillin, it is called MRSA. MRSA infections can cause a broad range of signs and symptoms depending on the patient's health and the part of the body that is infected. One of the most serious types of infection occurs in the blood, called a bloodstream infection (MRSA-BSI).

MRSA has been present in NYS and the rest of the country for many years. In 2021, 727 cases of MRSA-BSI were detected after the third day of hospitalization, implying that the bacteria that caused the infection were acquired during that hospital visit or that medical interventions during that hospital visit led to infection in a colonized person. An additional 3,816 positive blood samples were detected in the emergency department or early in the hospital stay; these cases are not likely related to that hospital admission. Rates of new HO infections are summarized below.

MRSA Infection rate	Number of new bloodstream infections	Number of patient days	Infection rate	2021 rate compared to 2015
HO	727	10,986,148	0.66/10,000 patient days	improved 3%

NYS data reported as of August 15, 2022.

Hospital performance

To evaluate hospital performance, NYS asks the question,

“How did each hospital perform in 2021 compared to the NYS 2021 average?”

This comparison is performed separately by type of HAI (i.e., SSI, CLABSI, and CDI; CRE was not included due to the lack of a suitable risk adjustment model). The comparison considers differences in patient populations related to severity of illness and other factors that may affect the risk of developing an HAI. A hospital that performs many complex procedures on very sick patients would be expected to have a higher infection rate than a hospital that performs more routine procedures on healthier patients. Therefore, before comparing the infection rates of hospitals, it is important to adjust for the proportion of high and low risk patients. DOH predicts the number of infections based on the NYS average infection rate for similar patients, then divides the number of observed infections by the number of predicted infections. This is called the standardized infection ratio (SIR).

- An SIR above 1.0 means that the infection rate at the hospital is higher than the state average, even after adjusting for differences in that hospital’s patient population. The difference above 1.0 is the percentage by which the infection rate exceeds that of the state average. For example, a hospital SIR of 1.12 indicates that the hospital performed 12% worse than the state average. **If the SIR is significantly higher than 1, the result is highlighted in red.**
- An SIR below 1.0 means that the infection rate is lower than the state average after adjusting for differences in that hospital’s patient population. The difference below 1.0 is the percentage by which the infection rate is lower than that of the state average. For example, a hospital SIR of 0.85 indicates that the hospital performed 15% better than the state average. **If the SIR is significantly lower than 1, the result is highlighted in blue.**
- An SIR of 1.0 means the observed number of infections is equal to the number of predicted infections. If the SIR is not significantly different from the state average, the result is highlighted in grey.
- No SIR was calculated when there was not enough data for a hospital.

More detailed information on the risk adjustment method and hospital performance is available in Part 2: Technical Report. For CLABSIs, infection rates were presented by number of CLABSIs per 1,000 central line days by unit type.

Hospital-Acquired Infection Data, New York State, 2020-2021

Hospital	Year	Colon SSI		CABG Chest SSI		Hip SSI		Hyst SSI		Fusion SSI		CDI	
		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
AO Fox Memorial	2020	NA	NA			0/0.1	0.00			NA	NA	1/1.2	0.86
	2021	NA	NA			1/0.1	7.66					0/0.6	0.00
Adirondack Medical	2020	1/0.9	1.10			0/0.8	0.00	NA	NA			8/2.1	3.89
	2021	1/1.6	0.64			4/1.6	2.46					13/4.8	^ 2.72
Albany Med Ctr	2020	14/9.2	1.53	3/1.9	1.54	4/4.7	0.85	1/1.8	0.57	7/4.1	1.71	19/21.2	0.89
	2021	29/19.1	^ 1.52	2/3.9	0.52	6/4.9	1.23	0/2.7	0.00	12/8.4	1.42	24/39.5	0.61
Alice Hyde Med Ctr	2020	NA	NA			NA	NA	NA	NA			0/0.2	0.00
	2021	NA	NA			0/0.2	0.00	NA	NA			2/1.0	1.93
Amot Ogden Med Ctr	2020	1/0.9	1.08	NA	NA	3/1.8	1.63	NA	NA	0/0.8	0.00	1/5.8	0.17
	2021	0/1.6	0.00			1/1.8	0.54	1/0.3	3.70	0/1.6	0.00	5/14.1	0.36
Auburn Memorial	2020	0/0.8	0.00			0/0.3	0.00	NA	NA			1/1.8	0.57
	2021	0/1.3	0.00			0/1.0	0.00	0/0.2	0.00			3/4.0	0.74
Bellevue Ellis	2020							2/0.3	6.96			NA	NA
	2021							0/0.6	0.00			NA	NA
Bellevue Hospital	2020	4/1.7	2.41	2/0.5	4.14	1/0.3	3.03	1/0.7	1.51	NA	NA	19/16.7	1.14
	2021	4/5.2	0.76	2/1.9	1.06	0/0.5	0.00	0/1.7	0.00	0/1.3	0.00	63/47.6	1.32
Blythedale Childrens	2020											NA	NA
	2021											NA	NA
Bon Secours	2020	NA	NA			NA	NA	NA	NA			0/1.0	0.00
	2021	NA	NA			NA	NA	NA	NA			1/2.6	0.38
Bronx-Lebanon	2020	0/1.5	0.00			0/0.6	0.00	1/0.8	1.33	0/0.3	0.00	11/12.7	0.87
	2021	1/2.3	0.44			0/0.8	0.00	1/1.8	0.57	3/0.8	3.74	20/25.4	0.79
Brookdale Hospital	2020	0/1.5	0.00			NA	NA	NA	NA	0/0.5	0.00	7/9.1	0.77
	2021	4/5.2	0.77			0/0.2	0.00	0/1.1	0.00	0/1.1	0.00	11/21.5	0.51
Brooklyn Hosp Ctr	2020	0/0.6	0.00			1/0.4	2.23	1/0.9	1.14	0/0.3	0.00	3/7.0	0.43
	2021	6/2.3	2.62			2/1.0	2.01	1/2.3	0.43	0/0.4	0.00	3/12.2	* 0.25
Brooks Memorial	2020	NA	NA			0/0.3	0.00	NA	NA			0/1.0	0.00
	2021	NA	NA			NA	NA	NA	NA			4/5.5	0.73
Buffalo General	2020	2/2.5	0.79	4/3.5	1.13	1/4.0	0.25	NA	NA	10/8.2	1.22	35/31.5	1.11
	2021	7/5.7	1.22	16/9.1	^ 1.75	5/4.7	1.07	NA	NA	18/15.0	1.20	85/73.4	1.16
Calvary Hospital	2020											NA	NA
	2021											NA	NA
Canton-Potsdam	2020	NA	NA			0/0.3	0.00	0/0.3	0.00			5/2.9	1.73
	2021	3/2.2	1.39			1/0.6	1.65	1/0.5	2.00			12/7.9	1.52
Cayuga Medical Ctr	2020	0/0.8	0.00			0/0.6	0.00	NA	NA	0/0.5	0.00	5/9.5	0.53
	2021	1/2.4	0.41			0/1.7	0.00	NA	NA	0/0.7	0.00	9/11.8	0.77
Champlain Valley	2020	2/2.2	0.92			0/0.5	0.00	1/0.6	1.71	NA	NA	7/9.1	0.77
	2021	4/4.1	0.97			1/1.1	0.93	0/1.4	0.00	NA	NA	38/19.5	^ 1.95

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Hospital	Year	Colon SSI		CABG Chest SSI		Hip SSI		Hyst SSI		Fusion SSI		CDI	
		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
Claxton-Hepburn	2020	NA	NA			NA	NA	NA	NA			4/3.8	1.06
	2021	NA	NA			0/0.5	0.00	NA	NA			8/12.7	0.63
Clifton Springs	2020	NA	NA			NA	NA	NA	NA	NA	NA	1/1.4	0.72
	2021	NA	NA			1/1.3	0.79	NA	NA	NA	NA	7/3.2	2.17
Cohens Childrens	2020											NA	NA
	2021											NA	NA
Columbia Memorial	2020	0/0.7	0.00			0/0.5	0.00	0/0.7	0.00			3/4.1	0.73
	2021	4/2.2	1.82			0/0.9	0.00	2/0.9	2.12			26/7.1	^ 3.66
Coney Island Hosp	2020	1/0.9	1.12			1/0.2	4.22	1/0.4	2.36	NA	NA	18/12.4	1.45
	2021	0/2.0	0.00			0/0.5	0.00	2/1.1	1.80	3/0.7	4.38	27/30.6	0.88
Corning Hospital	2020	NA	NA			0/0.5	0.00	1/0.3	3.25			1/3.5	0.29
	2021	NA	NA			1/1.0	1.01	0/0.4	0.00			4/13.6	* 0.29
Cortland Reg Med	2020	NA	NA			NA	NA					2/4.9	0.41
	2021	NA	NA			0/0.3	0.00	NA	NA			8/8.5	0.94
Crouse Hospital	2020	10/4.4	2.29			5/3.3	1.53	1/2.5	0.40	6/2.9	2.06	4/11.0	0.36
	2021	11/10.6	1.04			11/4.4	^ 2.48	5/5.6	0.90	6/4.7	1.27	16/20.8	0.77
East. Niag. Lockport	2020	NA	NA			NA	NA					0/0.7	0.00
	2021											0/1.0	0.00
Ellis Hospital	2020	0/1.7	0.00	0/1.5	0.00	2/1.0	2.10	0/0.2	0.00			6/9.3	0.64
	2021	1/4.2	0.24	0/2.4	0.00	0/1.3	0.00	1/0.4	2.40	NA	NA	12/15.2	0.79
Elmhurst Hospital	2020	0/1.1	0.00			0/0.4	0.00	0/0.6	0.00	1/0.8	1.26	8/10.0	0.80
	2021	8/3.2	^ 2.47			0/0.5	0.00	1/1.6	0.64	1/1.1	0.88	18/22.8	0.79
Erie County Med Ctr	2020	1/2.0	0.49			2/1.6	1.22			4/2.3	1.75	27/20.0	1.35
	2021	4/3.2	1.27			3/1.3	2.31			8/5.9	1.35	55/42.3	1.30
FF Thompson	2020	1/1.2	0.84			0/0.9	0.00	0/0.2	0.00	0/0.2	0.00	1/3.3	0.30
	2021	5/3.3	1.50			1/0.7	1.43	NA	NA	0/0.6	0.00	7/9.0	0.78
Faxton St. Lukes	2020	6/1.9	3.18			NA	NA	1/0.4	2.59	0/0.5	0.00	16/13.3	1.20
	2021	2/3.2	0.62			NA	NA	3/0.5	^ 6.48	2/0.8	2.37	37/20.2	^ 1.83
Flushing Hospital	2020	2/1.0	2.02			0/0.2	0.00	1/0.7	1.53			6/4.5	1.34
	2021	0/1.7	0.00			0/0.4	0.00	1/0.6	1.60			14/9.9	1.42
Garnet Catskills	2020	1/1.3	0.78			NA	NA	NA	NA			5/4.4	1.13
	2021	1/1.6	0.62			NA	NA	1/0.4	2.49			8/11.8	0.68
Garnet Middletown	2020	3/3.7	0.82			4/2.3	1.77	1/0.9	1.15	NA	NA	25/20.4	1.23
	2021	5/6.9	0.73			1/4.2	0.24	1/1.8	0.56	2/0.3	7.03	63/36.4	^ 1.73
Geneva General	2020	0/1.0	0.00			0/0.4	0.00			1/1.4	0.70	2/4.8	0.42
	2021	2/1.4	1.44			1/0.5	1.86			0/1.7	0.00	7/10.5	0.67
Glen Cove Hospital	2020	NA	NA			NA	NA					4/2.1	1.89
	2021	0/1.4	0.00			0/0.2	0.00	NA	NA			3/15.6	* 0.19
Glens Falls Hospital	2020	2/2.5	0.79			1/1.2	0.84	0/0.2	0.00	NA	NA	4/3.4	1.18
	2021	2/4.6	0.44			3/1.7	1.75	0/0.3	0.00	NA	NA	8/9.1	0.88

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		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
Good Samar. Suffern	2020	0/1.2	0.00	0/0.4	0.00	1/0.7	1.46	NA	NA	NA	NA	8/6.2	1.28
	2021	2/3.0	0.67	0/1.2	0.00	2/1.4	1.40	0/0.3	0.00	NA	NA	11/14.2	0.77
Good Samar. W Islip	2020	4/3.7	1.07	1/1.4	0.73	1/1.6	0.61	0/1.6	0.00	2/2.6	0.76	13/19.3	0.67
	2021	10/7.4	1.35	1/3.5	0.28	3/2.2	1.39	7/2.8	^ 2.52	2/5.7	0.35	30/36.5	0.82
Harlem Hospital	2020	2/0.7	2.75			NA	NA	NA	NA	NA	NA	2/6.7	0.30
	2021	1/1.8	0.57			NA	NA	0/0.3	0.00	0/0.3	0.00	6/10.7	0.56
HealthAlli Broadway	2020	0/0.7	0.00			1/0.6	1.78	NA	NA	NA	NA	3/3.1	0.96
	2021	0/1.0	0.00			1/0.5	2.12	NA	NA	NA	NA	4/6.3	0.64
Henry J. Carter	2020											NA	NA
	2021											NA	NA
Highland Hospital	2020	1/2.3	0.44			5/6.3	0.80	2/2.5	0.81	2/1.8	1.12	20/11.6	1.72
	2021	8/5.1	1.58			4/9.0	0.45	5/6.0	0.84	3/3.5	0.86	36/23.9	1.51
Hosp for Spec Surg	2020					10/18.8	0.53			9/12.0	0.75	NA	NA
	2021					18/32.2	* 0.56			19/22.6	0.84	NA	NA
Huntington Hospital	2020	0/4.0	0.00			4/1.6	2.53	0/0.6	0.00	1/1.6	0.61	15/13.7	1.09
	2021	6/5.6	1.08			2/2.1	0.94	1/1.4	0.71	4/4.2	0.95	26/24.8	1.05
Interfaith Med Ctr	2020	NA	NA			NA	NA	NA	NA			0/2.2	0.00
	2021	NA	NA			0/0.3	0.00	0/0.4	0.00			1/4.4	0.23
JT Mather Hospital	2020	2/2.7	0.73			0/2.0	0.00	NA	NA	2/1.7	1.16	13/13.2	0.99
	2021	1/6.6	* 0.15			0/1.5	0.00	NA	NA	1/4.2	0.24	5/13.3	0.37
Jacobi Med Ctr	2020	5/1.8	2.79			NA	NA	0/0.5	0.00	NA	NA	12/14.7	0.82
	2021	5/6.4	0.78			0/0.7	0.00	1/0.8	1.23	2/0.9	2.34	15/14.5	1.03
Jamaica Hospital	2020	2/1.2	1.67			3/0.4	7.56	2/0.4	5.13	1/0.5	1.90	14/12.5	1.12
	2021	4/3.7	1.09			3/0.6	4.69	1/1.0	1.00	4/2.0	2.05	29/22.4	1.30
Jones Memorial	2020	NA	NA			NA	NA	NA	NA			0/1.0	0.00
	2021	NA	NA			NA	NA	NA	NA			1/3.4	0.30
Kenmore Mercy	2020	0/1.9	0.00			3/2.2	1.34			3/3.9	0.76	7/5.0	1.40
	2021	8/5.3	1.50			3/4.5	0.66			5/7.5	0.67	12/12.5	0.96
Kings County Hosp	2020	2/1.4	1.44			1/0.4	2.51	2/0.5	4.27	NA	NA	14/12.4	1.13
	2021	6/3.2	1.87			0/0.5	0.00	1/0.9	1.14	3/0.5	^ 6.16	29/32.6	0.89
Kingsbrook Jewish MC	2020	NA	NA			NA	NA					3/6.0	0.50
	2021	NA	NA									4/3.8	1.04
LIJ at Forest Hills	2020	2/1.6	1.26			0/0.5	0.00	2/0.5	3.90	NA	NA	6/7.0	0.86
	2021	1/3.3	0.31			1/0.8	1.25	0/1.1	0.00	NA	NA	14/17.6	0.80
LIJ at Valley Stream	2020	0/1.1	0.00			4/1.8	2.26			2/1.2	1.73	2/6.5	0.31
	2021	1/2.2	0.46			2/2.9	0.69	NA	NA	1/1.5	0.67	9/11.7	0.77
Lenox Hill Hospital	2020	0/7.0	0.00	0/2.7	0.00	5/1.9	2.69	1/1.5	0.65	4/5.1	0.78	11/14.7	0.75
	2021	11/14.0	0.79	1/6.9	* 0.15	0/2.1	0.00	5/2.9	1.71	13/10.6	1.23	30/44.8	0.67

Hospital-Acquired Infection Data, New York State, 2020-2021

Hospital	Year	Colon SSI		CABG Chest SSI		Hip SSI		Hyst SSI		Fusion SSI		CDI	
		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
Lincoln Med Ctr	2020	1/2.2	0.46			0/0.2	0.00	NA	NA	0/0.4	0.00	15/6.0	2.51
	2021	1/3.2	0.32			1/0.5	2.05	1/0.8	1.33	2/0.9	2.12	19/20.0	0.95
Long Isl Jewish(LIJ)	2020	7/7.9	0.89			0/0.7	0.00	4/3.4	1.17	4/2.6	1.55	22/29.1	0.76
	2021	7/14.5	* 0.48			0/0.7	0.00	7/7.0	1.00	14/6.3	^ 2.23	63/74.0	0.85
Long Isl. Community	2020	3/1.5	1.94			0/0.4	0.00			NA	NA	14/12.8	1.09
	2021	2/2.5	0.79			0/0.7	0.00			NA	NA	26/36.1	0.72
Maimonides Med Ctr	2020	6/4.9	1.23	7/1.6	4.36	1/0.9	1.15	1/1.3	0.78	0/2.0	0.00	23/14.6	1.57
	2021	8/9.1	0.88	4/3.3	1.20	3/1.2	2.45	2/1.9	1.05	4/4.3	0.93	66/39.9	^ 1.65
Mary Imogene Bassett	2020	4/4.2	0.96	0/0.6	0.00	0/1.2	0.00	0/0.4	0.00	4/1.7	2.31	6/6.3	0.95
	2021	5/9.1	0.55	1/1.0	1.04	3/2.2	1.35	0/0.7	0.00	3/3.0	1.00	9/8.5	1.06
Massena Memorial	2020					NA	NA					1/0.1	8.91
	2021					NA	NA	NA	NA			1/1.3	0.74
Memor SloanKettering	2020	34/27.1	1.25			1/1.0	0.96	11/7.0	1.58	3/1.6	1.93	NA	NA
	2021	76/58.5	^ 1.30			3/1.5	2.02	12/15.4	0.78	6/3.7	1.60	NA	NA
Mercy Hosp Buffalo	2020	0/3.0	0.00	1/2.4	0.42	0/0.8	0.00	0/0.5	0.00	6/3.7	1.63	20/24.1	0.83
	2021	4/5.5	0.73	1/4.8	0.21	1/0.8	1.25	1/1.2	0.82	17/6.5	^ 2.63	31/27.1	1.14
Mercy Med Ctr	2020	0/0.8	0.00			0/0.2	0.00	0/0.4	0.00	1/1.3	0.76	6/6.4	0.94
	2021	1/1.8	0.55			1/0.6	1.78	0/0.3	0.00	3/3.9	0.77	7/12.0	0.58
Metropolitan Hosp	2020	NA	NA			NA	NA	NA	NA			1/3.7	0.27
	2021	1/1.7	0.59			0/0.3	0.00	0/0.3	0.00			6/6.9	0.87
MidHudson Reg of WMC	2020	0/0.7	0.00			2/0.8	2.66	0/0.3	0.00	0/0.6	0.00	4/3.7	1.09
	2021	1/2.2	0.45			2/1.2	1.67	0/0.5	0.00	1/1.0	1.00	6/7.9	0.76
Millard Fill. Suburb	2020	2/5.2	0.39			0/1.7	0.00	2/3.1	0.64	0/0.3	0.00	18/12.3	1.47
	2021	3/12.5	* 0.24			5/2.7	1.83	5/5.8	0.86	1/1.6	0.64	33/30.6	1.08
Montefiore-Einstein	2020	0/1.3	0.00	1/0.3	3.60			1/1.6	0.63			29/21.0	1.38
	2021	4/6.0	0.67	NA	NA			7/4.2	1.67			58/44.9	1.29
Montefiore-Moses	2020	2/3.2	0.63	4/2.2	1.84	NA	NA	1/0.5	1.85	10/3.5	2.87	68/40.7	1.67
	2021	15/8.2	^ 1.82	15/6.9	^ 2.17	NA	NA	1/1.4	0.73	15/7.3	^ 2.07	137/83.4	^ 1.64
Montefiore-Mt Vernon	2020	NA	NA			NA	NA	NA	NA			1/0.2	5.17
	2021	NA	NA			NA	NA	NA	NA			0/1.1	0.00
Montefiore-NewRochl	2020	NA	NA			3/0.6	5.26	NA	NA	1/0.8	1.20	4/5.1	0.78
	2021	2/0.7	2.94			4/0.8	^ 5.18	0/0.4	0.00	0/0.9	0.00	15/9.2	1.62
Montefiore-Nyack	2020	0/0.9	0.00			1/0.5	1.89	0/0.3	0.00			9/8.5	1.06
	2021	3/2.3	1.32			0/0.6	0.00	0/0.7	0.00	NA	NA	14/16.9	0.83
Montefiore-Wakefield	2020	NA	NA			2/3.7	0.54					13/8.3	1.57
	2021	NA	NA			6/6.0	1.01	NA	NA			11/17.6	0.62
Mount St. Marys	2020	NA	NA			NA	NA	NA	NA			0/4.2	0.00
	2021	3/1.6	1.86			0/0.7	0.00	0/0.3	0.00			0/7.9	* 0.00
Mt Sinai	2020	11/11.9	0.92	7/2.3	3.00	0/1.8	0.00	8/2.8	2.89	11/6.4	1.71	39/47.0	0.83
	2021	26/24.9	1.04	2/6.1	0.33	4/3.5	1.16	8/5.8	1.37	18/13.8	1.30	114/93.0	1.23

Hospital-Acquired Infection Data, New York State, 2020-2021

Hospital	Year	Colon SSI		CABG Chest SSI		Hip SSI		Hyst SSI		Fusion SSI		CDI	
		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
Mt Sinai Beth Israel	2020	1/1.1	0.95			NA	NA	NA	NA			1/7.2	0.14
	2021	0/1.6	0.00			NA	NA	NA	NA			5/16.0	* 0.31
Mt Sinai Brooklyn	2020	1/1.1	0.94			NA	NA	NA	NA			2/7.6	0.26
	2021	1/2.8	0.36			0/0.3	0.00	NA	NA			6/13.2	0.45
Mt Sinai Queens	2020	NA	NA			2/0.4	4.85	NA	NA			2/4.6	0.44
	2021	1/1.5	0.68			0/0.5	0.00	0/0.6	0.00			7/8.7	0.80
Mt Sinai St Lukes	2020	1/1.3	0.74	0/1.8	0.00	0/0.6	0.00	0/0.3	0.00	0/0.4	0.00	5/11.1	0.45
	2021	1/2.6	0.39	1/5.0	0.20	0/0.8	0.00	NA	NA	1/1.2	0.85	6/28.3	* 0.21
Mt Sinai West	2020	3/2.6	1.17			2/2.3	0.86	1/1.0	0.96	1/2.3	0.43	8/12.3	0.65
	2021	10/6.4	1.55			6/3.7	1.62	3/3.0	1.00	1/5.4	0.18	11/23.0	* 0.48
NY Community Hosp	2020	NA	NA			NA	NA					14/5.0	2.77
	2021	NA	NA			NA	NA					18/19.9	0.91
NYP-Allen	2020	NA	NA			1/0.7	1.45	NA	NA	6/4.6	1.30	3/9.0	0.33
	2021	NA	NA			NA	NA	NA	NA	5/11.7	* 0.43	11/16.4	0.67
NYP-Brklyn Methodist	2020	2/2.8	0.70	0/0.4	0.00	0/0.9	0.00	0/1.3	0.00	0/0.7	0.00	31/28.0	1.11
	2021	7/6.1	1.15	1/1.2	0.81	0/1.7	0.00	2/3.7	0.54	3/1.6	1.94	52/53.7	0.97
NYP-Columbia	2020	10/5.5	1.83	5/3.7	1.37	0/1.0	0.00	0/2.1	0.00	0/0.7	0.00	69/54.3	1.27
	2021	18/13.6	1.32	11/6.4	1.73	3/3.3	0.91	9/4.0	^ 2.27	1/1.6	0.63	116/131.5	0.88
NYP-Hudson Valley	2020	2/1.0	1.95			1/0.9	1.08	NA	NA			8/5.4	1.48
	2021	0/2.4	0.00			3/2.2	1.35	NA	NA	NA	NA	11/10.0	1.10
NYP-Lawrence	2020	1/1.3	0.74			0/0.6	0.00	NA	NA	1/0.7	1.42	8/10.4	0.77
	2021	1/2.4	0.41			1/1.0	0.95	0/0.7	0.00	2/0.7	2.82	18/17.4	1.03
NYP-Lower Manhattan	2020	NA	NA			2/0.4	4.51	0/0.2	0.00	5/2.8	1.76	7/5.6	1.24
	2021	2/1.0	2.03			1/0.6	1.64	1/0.3	2.95	4/4.6	0.86	15/11.5	1.30
NYP-Morgan Stanley	2020	NA	NA			NA	NA	NA	NA	4/1.4	2.90	NA	NA
	2021	0/1.1	0.00			NA	NA	NA	NA	3/3.2	0.93	NA	NA
NYP-Queens	2020	3/3.2	0.93	1/0.3	3.16	1/1.8	0.56	0/1.0	0.00	0/0.6	0.00	12/20.6	0.58
	2021	4/7.2	0.55	0/0.7	0.00	1/2.8	0.36	0/2.1	0.00	0/1.9	0.00	28/46.8	* 0.60
NYP-Weill Cornell	2020	3/6.2	0.49	0/1.2	0.00	1/0.9	1.18	0/1.1	0.00	0/2.7	0.00	53/44.0	1.20
	2021	13/16.6	0.78	6/3.3	1.83	3/2.0	1.48	2/2.0	1.00	0/5.3	* 0.00	126/102.9	1.22
NYU Langone Brooklyn	2020	3/3.4	0.88			3/1.6	1.89	1/0.9	1.13	0/0.9	0.00	11/13.8	0.80
	2021	3/6.5	0.46			5/2.5	2.03	2/1.6	1.27	3/3.1	0.96	17/33.4	* 0.51
NYU Orthopedic Hosp	2020					10/7.6	1.31					NA	NA
	2021					13/11.9	1.09					NA	NA
NYU Tisch	2020	10/9.3	1.08	0/1.4	0.00	0/0.2	0.00	3/1.9	1.62	11/13.7	0.80	38/46.2	0.82
	2021	24/22.7	1.06	8/3.9	2.07	0/0.7	0.00	3/3.1	0.96	18/25.6	0.70	90/101.5	0.89
NYU Winthrop	2020	7/7.9	0.89	2/1.1	1.87	2/2.1	0.96	2/2.2	0.89	4/2.3	1.74	26/29.0	0.90
	2021	8/15.2	0.53	1/3.3	0.30	5/3.2	1.59	4/4.6	0.86	7/5.2	1.36	49/54.8	0.89

Hospital-Acquired Infection Data, New York State, 2020-2021

Hospital	Year	Colon SSI		CABG Chest SSI		Hip SSI		Hyst SSI		Fusion SSI		CDI	
		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
Nassau University	2020	NA	NA			2/0.2	9.67	1/0.3	2.88	3/1.0	3.00	7/7.0	1.01
	2021	NA	NA			0/0.3	0.00	2/0.9	2.15	2/2.0	0.98	12/17.5	0.69
Nathan Littauer	2020	NA	NA			NA	NA	NA	NA	0/0.5	0.00	1/0.8	1.27
	2021	NA	NA			1/0.2	4.92	0/0.3	0.00	0/0.4	0.00	0/2.1	0.00
Newark Wayne	2020	NA	NA			1/0.5	2.06	0/0.2	0.00			2/3.9	0.52
	2021	1/1.5	0.67			1/0.7	1.35	0/0.3	0.00			8/6.3	1.26
Niagara Falls	2020	NA	NA			1/0.3	3.97	0/0.2	0.00	2/1.2	1.60	1/3.2	0.31
	2021	1/1.3	0.77			0/0.3	0.00	0/0.2	0.00	0/1.3	0.00	5/7.1	0.70
North Central Bronx	2020	NA	NA					NA	NA			1/2.7	0.37
	2021	NA	NA					NA	NA			4/7.7	0.52
North Shore	2020	4/7.5	0.53	2/3.1	0.65	1/1.8	0.57	0/0.9	0.00	2/4.2	0.48	26/47.8	0.54
	2021	11/17.3	0.64	5/8.9	0.56	3/3.0	1.01	0/1.8	0.00	9/10.2	0.88	77/108.4	* 0.71
Northern Dutchess	2020	NA	NA			2/1.3	1.58	NA	NA	0/0.5	0.00	0/1.5	0.00
	2021	3/0.9	3.35			3/2.3	1.31	NA	NA	0/0.8	0.00	3/5.6	0.54
Northern Westchester	2020	0/2.1	0.00			1/1.1	0.92	0/1.5	0.00	0/1.0	0.00	4/4.9	0.81
	2021	5/3.8	1.31			2/2.2	0.90	2/1.9	1.03	3/1.7	1.73	3/9.2	0.32
Noyes Memorial	2020	NA	NA			0/0.2	0.00	NA	NA			2/1.0	2.08
	2021	1/1.2	0.84			0/0.5	0.00	NA	NA			2/5.4	0.37
Oishei Childrens	2020	NA	NA					NA	NA	NA	NA	NA	NA
	2021	1/1.2	0.86					1/1.1	0.91	0/0.4	0.00	NA	NA
Olean General	2020	NA	NA			0/0.4	0.00	NA	NA	NA	NA	6/4.7	1.28
	2021	0/1.2	0.00			0/0.5	0.00	0/0.2	0.00			31/21.0	1.47
Oneida Healthcare	2020	0/2.1	0.00			NA	NA	0/0.4	0.00			3/2.3	1.31
	2021	5/3.9	1.29			NA	NA	0/0.8	0.00			7/8.0	0.87
Oswego Hospital	2020	NA	NA			NA	NA	0/0.2	0.00			3/3.3	0.91
	2021	NA	NA			1/0.2	4.84	NA	NA			5/5.8	0.87
Our Lady of Lourdes	2020	4/1.1	3.49			1/1.5	0.66	NA	NA	NA	NA	6/7.7	0.78
	2021	3/2.9	1.02			0/2.2	0.00	1/0.3	3.70	0/1.4	0.00	29/17.2	1.68
Peconic Bay Medical	2020	2/1.4	1.43			3/2.1	1.45	NA	NA			6/8.9	0.67
	2021	0/4.1	* 0.00			1/2.6	0.38	0/0.3	0.00			24/20.3	1.18
Phelps Memorial	2020	2/0.9	2.13			0/1.0	0.00	0/0.3	0.00	0/0.7	0.00	8/4.8	1.67
	2021	0/1.8	0.00			1/2.0	0.49	2/0.3	6.23	1/1.6	0.64	8/11.6	0.69
Plainview Hospital	2020	0/1.6	0.00			1/0.6	1.61	0/0.2	0.00	0/0.3	0.00	9/9.4	0.95
	2021	1/2.3	0.44			0/0.7	0.00	0/0.4	0.00	0/0.9	0.00	17/23.1	0.74
Putnam Hospital	2020	3/0.8	3.84			0/0.9	0.00	0/0.3	0.00	0/0.6	0.00	5/2.3	2.19
	2021	3/1.4	2.12			0/1.0	0.00	1/0.5	2.22	2/0.8	2.45	5/4.0	1.24
Queens Hospital	2020	2/1.0	1.99					2/0.7	2.97			5/6.6	0.76
	2021	3/3.3	0.92			NA	NA	0/0.9	0.00			19/13.2	1.44
Richmond Univ MC	2020	3/1.2	2.56			2/0.4	5.29	0/1.1	0.00	0/0.5	0.00	9/8.4	1.07
	2021	6/3.0	2.02			4/0.6	^ 6.87	3/1.6	1.90	1/0.6	1.70	18/14.4	1.25

Hospital-Acquired Infection Data, New York State, 2020-2021

Hospital	Year	Colon SSI		CABG Chest SSI		Hip SSI		Hyst SSI		Fusion SSI		CDI	
		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
Rochester General	2020	5/5.7	0.87	4/3.6	1.11	2/2.2	0.89	2/2.3	0.86	4/2.5	1.59	30/23.0	1.31
	2021	14/12.3	1.14	17/7.6	^ 2.23	11/4.0	^ 2.72	5/3.0	1.67	7/4.6	1.51	93/52.1	^ 1.78
Rome Memorial	2020	NA	NA			NA	NA	NA	NA			4/1.5	2.69
	2021	NA	NA			0/0.3	0.00	NA	NA	2/1.0	2.08	7/6.0	1.17
Roswell Park	2020	4/4.2	0.96					7/1.5	4.78	NA	NA	NA	NA
	2021	7/9.3	0.76					9/3.6	^ 2.47	NA	NA	NA	NA
SUNY Downstate MedCr	2020	NA	NA			0/0.4	0.00	1/0.9	1.09	NA	NA	8/7.9	1.02
	2021	2/3.2	0.63			1/0.6	1.60	2/1.2	1.65	1/0.6	1.57	18/12.2	1.48
Samaritan- Troy	2020	3/1.4	2.17			0/0.3	0.00	1/0.4	2.37	0/0.6	0.00	1/3.6	0.28
	2021	6/3.8	1.58			0/0.8	0.00	0/0.8	0.00	0/1.3	0.00	10/9.1	1.10
Samaritan- Watertown	2020	2/1.3	1.50			2/0.7	2.92	1/0.3	3.00	NA	NA	8/8.2	0.98
	2021	2/1.5	1.31			2/0.6	3.57	1/1.0	1.03	NA	NA	15/23.6	0.64
Saratoga Hospital	2020	5/2.2	2.29			1/2.2	0.46	NA	NA	0/1.0	0.00	3/3.9	0.77
	2021	8/6.1	1.32			7/3.8	1.84	NA	NA	0/1.5	0.00	10/7.9	1.27
Sisters of Charity	2020	0/1.9	0.00			1/1.6	0.62	1/1.3	0.76	3/1.8	1.64	8/7.3	1.10
	2021	6/5.8	1.03			1/1.1	0.90	4/3.1	1.30	5/2.9	1.71	16/12.0	1.33
Sisters- St Joseph	2020											3/2.3	1.31
	2021					2/3.0	0.68					0/1.6	0.00
South Nassau Comm.	2020	4/4.1	0.99			0/1.0	0.00	2/1.2	1.64	2/1.8	1.13	9/18.6	0.49
	2021	18/9.6	^ 1.87			0/2.0	0.00	5/2.4	2.08	5/3.2	1.56	24/19.7	1.22
South Shore UHosp	2020	4/4.1	0.97	2/1.2	1.68	2/1.8	1.11	0/1.7	0.00	0/1.0	0.00	11/13.9	0.79
	2021	3/7.9	0.38	1/3.5	0.29	2/4.1	0.48	2/3.9	0.51	2/2.9	0.69	12/25.3	* 0.47
St Anthony	2020	NA	NA			NA	NA	NA	NA			1/0.7	1.34
	2021	NA	NA			0/0.2	0.00	NA	NA			1/1.6	0.63
St Barnabas	2020	4/1.5	2.64			0/0.2	0.00	NA	NA	0/0.4	0.00	5/7.8	0.64
	2021	4/2.6	1.56			2/0.4	5.61	NA	NA	0/1.0	0.00	7/18.4	* 0.38
St Catherine Siena	2020	2/0.8	2.39			0/0.6	0.00	NA	NA	1/1.6	0.63	7/8.6	0.82
	2021	2/1.7	1.20			0/0.8	0.00	NA	NA	2/2.6	0.76	9/18.0	0.50
St Charles Hospital	2020	0/0.9	0.00			1/1.6	0.61	0/0.4	0.00	0/0.3	0.00	6/7.3	0.82
	2021	0/1.7	0.00			2/2.5	0.81	0/0.7	0.00	0/0.6	0.00	9/12.4	0.72
St Elizabeth Medical	2020	4/1.5	2.72	1/1.0	1.01	1/1.0	0.97			NA	NA	19/8.9	2.13
	2021	4/3.0	1.35	4/2.7	1.48	2/1.6	1.21			NA	NA	32/11.6	^ 2.76
St Francis- Roslyn	2020	8/5.9	1.35	1/3.6	0.28	2/2.7	0.74	NA	NA	1/2.8	0.36	6/24.4	0.25
	2021	11/11.7	0.94	5/6.2	0.80	7/4.9	1.44	NA	NA	7/7.6	0.92	22/54.9	* 0.40
St Johns Dobbs Ferry	2020					0/0.4	0.00					0/0.1	0.00
	2021					0/0.5	0.00			NA	NA	0/0.2	0.00
St Johns Episcopal	2020	NA	NA			NA	NA	NA	NA			7/4.3	1.64
	2021	0/0.6	0.00			0/0.2	0.00	NA	NA			6/11.2	0.54

Hospital-Acquired Infection Data, New York State, 2020-2021

Hospital	Year	Colon SSI		CABG Chest SSI		Hip SSI		Hyst SSI		Fusion SSI		CDI	
		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
St Johns Riverside	2020	NA	NA			NA	NA	0/0.4	0.00	1/0.8	1.24	8/3.7	2.15
	2021	1/1.1	0.90			0/0.4	0.00	1/0.7	1.36	1/1.0	0.99	12/7.8	1.55
St Joseph- Bethpage	2020	NA	NA			0/0.6	0.00			NA	NA	5/5.2	0.97
	2021	3/1.4	2.20			0/0.7	0.00	NA	NA	1/0.5	2.02	17/10.7	1.59
St Josephs- Syracuse	2020	6/4.3	1.38	1/5.0	0.20	5/4.0	1.26	1/0.8	1.29	0/3.7	0.00	11/10.9	1.01
	2021	4/8.7	0.46	12/10.4	1.16	3/5.7	0.53	0/1.3	0.00	1/6.6	* 0.15	14/14.7	0.95
St Josephs- Yonkers	2020	NA	NA			NA	NA			NA	NA	3/1.1	2.74
	2021	NA	NA			1/0.2	4.96	NA	NA			18/4.2	^ 4.32
St Lukes Cornwall	2020	1/1.0	0.96			1/0.6	1.67	NA	NA	0/0.5	0.00	11/8.4	1.32
	2021	0/2.2	0.00			0/0.5	0.00	NA	NA	0/0.8	0.00	20/20.4	0.98
St Marys Amsterdam	2020	1/0.5	1.93			1/0.5	2.17	NA	NA	0/0.6	0.00	4/2.0	2.03
	2021	1/0.9	1.17			2/0.8	2.39	NA	NA	0/0.9	0.00	8/5.1	1.56
St Peters Hospital	2020	5/4.6	1.10	1/3.0	0.33	7/4.2	1.68	2/2.1	0.93	1/1.7	0.59	7/10.2	0.68
	2021	15/12.7	1.18	8/7.8	1.02	11/6.8	1.62	7/4.0	1.73	2/3.1	0.65	20/22.8	0.88
Staten Island U N	2020	5/5.5	0.92	0/1.4	0.00	0/0.5	0.00	3/1.3	2.23	0/1.5	0.00	26/25.4	1.02
	2021	7/10.5	0.67	0/3.3	* 0.00	0/0.8	0.00	3/2.5	1.20	1/2.6	0.38	89/63.3	^ 1.41
Staten Island U S	2020	NA	NA			1/1.1	0.89	NA	NA			4/5.3	0.75
	2021	NA	NA			1/2.6	0.38	NA	NA			22/14.1	1.56
Stony Brk Southamptn	2020	NA	NA			NA	NA	NA	NA			4/3.7	1.09
	2021	NA	NA			0/0.9	0.00	0/0.4	0.00			11/6.0	1.82
Stony Brook ELIH	2020	NA	NA			NA	NA					0/0.8	0.00
	2021					NA	NA					0/1.4	0.00
Strong Memorial	2020	17/9.1	1.87	3/1.9	1.59	3/1.1	2.80	2/0.9	2.25	8/4.9	1.63	77/53.8	1.43
	2021	34/15.1	^ 2.25	3/3.9	0.77	1/1.2	0.85	1/1.9	0.53	21/11.9	^ 1.77	160/105.7	^ 1.51
Sunnyview Rehab Hosp	2020											NA	NA
	2021											NA	NA
Syosset Hospital	2020	NA	NA			3/2.1	1.45	NA	NA	0/0.3	0.00	0/0.5	0.00
	2021	NA	NA			0/3.4	* 0.00	NA	NA	0/0.5	0.00	4/5.3	0.76
UHS Binghamton	2020	NA	NA			5/1.5	3.40			NA	NA	10/2.4	4.14
	2021	NA	NA			0/1.8	0.00	NA	NA	NA	NA	6/4.4	1.35
UHS Chenango Memor	2020	NA	NA			NA	NA	NA	NA	NA	NA	0/0.4	0.00
	2021	NA	NA			NA	NA	0/0.4	0.00	NA	NA	1/0.8	1.18
UHS Wilson	2020	3/3.3	0.92	0/0.5	0.00	0/0.3	0.00	0/0.4	0.00	2/1.5	1.30	22/10.2	2.15
	2021	18/7.2	^ 2.50	4/1.9	2.05	0/0.4	0.00	2/0.7	2.70	5/3.2	1.58	48/22.6	^ 2.12
UPMC Chautauqua WCA	2020	1/1.1	0.95			0/0.3	0.00	NA	NA			4/4.8	0.84
	2021	3/2.2	1.33			1/0.6	1.58	NA	NA			4/10.8	0.37
United Memorial	2020	NA	NA			0/0.6	0.00	NA	NA			2/2.4	0.83
	2021	1/0.9	1.06			2/1.0	1.99	NA	NA			8/5.8	1.39
Unity Hosp Rochester	2020	0/3.4	0.00			1/3.7	0.27	0/0.7	0.00	1/2.5	0.41	19/12.0	1.58
	2021	4/7.2	0.56			10/7.1	1.41	0/0.8	0.00	5/6.0	0.84	38/25.6	1.49

Hospital-Acquired Infection Data, New York State, 2020-2021

Hospital	Year	Colon SSI		CABG Chest SSI		Hip SSI		Hyst SSI		Fusion SSI		CDI	
		Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR	Obs/Pred	SIR
Univ Hosp SUNY Upst	2020	6/5.0	1.20	0/1.0	0.00	0/0.7	0.00	0/0.6	0.00	3/4.8	0.62	17/20.2	0.84
	2021	16/9.5	1.68	4/2.4	1.64	0/0.7	0.00	0/1.5	0.00	9/11.0	0.82	33/28.9	1.14
Univ Hosp StonyBrook	2020	7/6.2	1.13	0/1.3	0.00	1/2.5	0.39	4/1.8	2.24	2/2.3	0.86	14/18.5	0.76
	2021	15/13.8	1.08	1/2.3	0.43	4/3.6	1.12	4/2.6	1.53	1/5.3	0.19	55/37.7	^ 1.46
Upst. Community Gen	2020	0/1.2	0.00			5/2.5	2.01	NA	NA	NA	NA	2/2.9	0.70
	2021	4/3.7	1.07			6/3.6	1.67	0/0.2	0.00	0/0.4	0.00	9/5.6	1.61
Vassar Brothers	2020	1/4.4	0.23	2/1.4	1.41	1/0.9	1.16	0/1.5	0.00	3/1.8	1.65	21/13.1	1.60
	2021	3/9.7	* 0.31	1/2.1	0.47	1/0.8	1.32	2/2.8	0.71	3/3.9	0.77	13/15.9	0.82
Westchester Medical	2020	7/4.2	1.65	6/1.9	3.18	1/0.7	1.37	3/1.9	1.58	1/2.2	0.46	43/35.8	1.20
	2021	11/9.6	1.15	3/2.6	1.15	1/1.0	1.00	2/4.7	0.42	2/4.6	0.44	89/102.8	0.87
White Plains Hosp	2020	0/3.2	0.00			0/1.2	0.00	0/1.5	0.00	1/1.9	0.53	2/9.0	0.22
	2021	4/6.4	0.62	NA	NA	1/1.6	0.61	0/1.8	0.00	3/3.0	1.00	10/20.4	0.49
Woodhull Med Ctr	2020	NA	NA			NA	NA	NA	NA			7/3.9	1.79
	2021	NA	NA			0/0.2	0.00	0/0.7	0.00			12/9.9	1.22
Wyckoff Heights	2020	NA	NA			NA	NA	0/0.5	0.00	0/0.4	0.00	7/5.1	1.37
	2021	4/1.5	2.59			0/0.2	0.00	3/0.7	4.53	1/0.4	2.79	9/11.0	0.81
Wyoming County Comm.	2020	NA	NA			0/0.4	0.00	NA	NA			1/1.6	0.63
	2021	NA	NA			0/0.3	0.00	NA	NA			1/1.5	0.65

Each hospital's 2021 data was compared to the NYS 2021 average. (—2020 data were not compared to the NYS 2020 average). See Technical Report for details on risk adjustment methods. Data reported as August 15, 2022.

■ Significantly better than the NYS average.
 ■ Significantly worse than the NYS average.
 ■ Same: Not significantly different from the NYS average.
 No data: Hospital does not have any reportable data.
 NA: (Not calculated, hospitals performed fewer than 20 procedures, or was a specialty hospital that was excluded from CDI risk adjustment.

CLABSI rates by ICU type, New York State, 2020-2021

		Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
Hospital	year	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
Adirondack Medical	2020							0/67	0.0									
	2021							0/315	0.0									
Albany Med Ctr	2020	3/819	3.7	0/1363	0.0	1/1762	0.6			2/2854	0.7			1/973	1.0	RPC	0/1766	0.0
	2021	1/2098	0.5	0/2584	0.0	7/4369	1.6			3/5751	0.5			0/2027	0.0	RPC	3/3490	0.8
Arnot Ogden Med Ctr	2020							2/1051	1.9							Lev 3	1/487	3.1
	2021							3/1500	2.0							Lev 3	2/1242	2.5
Auburn Memorial	2020							1/567	1.8									
	2021							0/1284	0.0									
Bellevue Hospital	2020	5/1139	4.4	0/379	0.0	2/773	2.6			2/605	3.3	0/158	0.0	NA	NA	RPC	2/1128	2.0
	2021	10/3462	2.9	1/793	1.3	12/2763	^4.3	3/475	6.3	4/1672	2.4	0/55	0.0	0/168	0.0	RPC	2/1571	1.1
Bon Secours	2020							0/170	0.0									
	2021							0/372	0.0									
Bronx-Lebanon	2020	0/268	0.0			1/1357	0.7							NA	NA	Lev 3	1/376	1.6
	2021	2/826	2.4			6/3143	1.9							NA	NA	Lev 3	2/701	2.0
Brookdale Hospital	2020	1/326	3.1			0/1327	0.0			0/1012	0.0			NA	NA	Lev 3	0/109	0.0
	2021	1/711	1.4			3/3913	0.8			2/2705	0.7			NA	NA	Lev 3	0/291	0.0
Brooklyn Hosp Ctr	2020	0/403	0.0			0/970	0.0							0/60	0.0	Lev 3	0/270	0.0
	2021	2/428	4.7			1/1544	0.6							0/52	0.0	Lev 3	0/1230	0.0
Brooks Memorial	2020							0/210	0.0									
	2021							2/911	2.2									
Buffalo General	2020			0/1602	0.0	0/2815	0.0			4/1402	2.9	1/1100	0.9					
	2021			1/3493	0.3	8/7496	1.1			3/2707	1.1	2/2278	0.9					
Canton-Potsdam	2020							0/178	0.0									
	2021							1/416	2.4									
Cayuga Medical Ctr	2020							0/431	0.0									
	2021							1/966	1.0									
Champlain Valley	2020							0/815	0.0									
	2021							1/1818	0.6									

CLABSI rates by ICU type, New York State, 2020-2021

		Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
Hospital	year	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
Claxton-Hepburn	2020							1/353	2.8									
	2021							2/771	2.6									
Clifton Springs	2020					0/124	0.0											
	2021					2/490	4.1											
Cohens Childrens	2020													0/1097	0.0	RPC	1/2002	0.5
	2021													5/2906	1.7	RPC	4/5332	0.7
Columbia Memorial	2020							0/253	0.0									
	2021							0/1015	0.0									
Coney Island Hosp	2020	0/342	0.0			0/1218	0.0			0/547	0.0							
	2021	1/845	1.2			7/2764	2.5	1/524	1.9	4/1425	2.8					Lev 2/3	NA	NA
Corning Hospital	2020							1/190	5.3									
	2021							0/418	0.0									
Cortland Reg Med	2020					1/107	9.3											
	2021					0/333	0.0											
Crouse Hospital	2020							0/1588	0.0							RPC	3/2734	1.1
	2021							3/3599	0.8							RPC	7/5193	1.3
East. Niag. Lockport	2020							0/130	0.0									
Ellis Hospital	2020					1/1368	0.7			0/1353	0.0							
	2021					4/2710	1.5			2/2832	0.7							
Elmhurst Hospital	2020	0/147	0.0			4/734	5.4			0/308	0.0					Lev 2/3	0/109	0.0
	2021	1/464	2.2			2/1489	1.3			0/691	0.0					Lev 2/3	0/259	0.0
Erie County Med Ctr	2020					1/1415	0.7											
	2021					4/4363	0.9											
FF Thompson	2020					0/578	0.0											
	2021					3/1851	1.6											
Faxton St. Lukes	2020							4/1260	3.2									
	2021							3/2526	1.2									
Flushing Hospital	2020					2/584	3.4	0/63	0.0							Lev 3	0/345	0.0
	2021					5/1454	3.4	1/441	2.3							Lev 3	0/360	0.0

CLABSI rates by ICU type, New York State, 2020-2021

Hospital	year	Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
Garnet Catskills	2020							1/330	3.0									
	2021							0/785	0.0									
Garnet Middletown	2020							1/1089	0.9									
	2021							6/3155	1.9									
Geneva General	2020							0/237	0.0									
	2021							0/796	0.0									
Glen Cove Hospital	2020							0/177	0.0									
	2021							6/531	^11.3									
Glens Falls Hospital	2020							1/728	1.4									
	2021							0/1691	0.0									
Good Samar. Suffern	2020			0/249	0.0	0/765	0.0			0/268	0.0							
	2021			0/539	0.0	4/1685	2.4			0/773	0.0							
Good Samar. W Islip	2020			0/576	0.0	0/1300	0.0			1/1633	0.6	1/155	6.5	0/51	0.0	Lev 3	3/563	5.0
	2021			0/1222	0.0	3/3622	0.8			1/3282	0.3	0/647	0.0	0/97	0.0	Lev 3	0/851	0.0
Harlem Hospital	2020	0/100	0.0					0/819	0.0					NA	NA	Lev 3	0/237	0.0
	2021	1/345	2.9					0/1916	0.0					NA	NA	Lev 3	0/256	0.0
HealthAlli Broadway	2020							0/583	0.0									
	2021							1/1027	1.0									
Highland Hospital	2020							0/758	0.0									
	2021							8/2292	^ 3.5									
Hosp for Spec Surg	2020							0/82	0.0									
	2021							0/127	0.0									
Huntington Hospital	2020	1/258	3.9					0/288	0.0									
	2021	0/871	0.0			0/77	0.0	2/921	2.2									
Interfaith Med Ctr	2020							0/695	0.0									
	2021							1/2046	0.5									
JT Mather Hospital	2020							0/768	0.0									
	2021							1/2072	0.5									

CLABSI rates by ICU type, New York State, 2020-2021

Hospital	year	Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
Jacobi Med Ctr	2020	2/269	7.4			0/645	0.0			0/658	0.0			0/58	0.0	Lev 3	0/370	0.0
	2021	4/919	4.4			6/1681	3.6	0/69	0.0	2/1187	1.7			0/131	0.0	Lev 3	0/934	0.0
Jamaica Hospital	2020					1/1166	0.9			1/598	1.7					Lev 3	2/369	4.3
	2021					4/3410	1.2			2/1296	1.5					Lev 3	1/646	1.4
Jones Memorial	2020							0/88	0.0									
	2021							0/326	0.0									
Kenmore Mercy	2020							0/513	0.0									
	2021							0/1817	0.0									
Kings County Hosp	2020					3/691	4.3			1/717	1.4			0/73	0.0	Lev 2/3	0/378	0.0
	2021					1/2319	0.4			1/1995	0.5			NA	NA	Lev 2/3	1/560	1.8
Kingsbrook Jewish MC	2020							3/1011	3.0									
	2021							4/1125	3.6									
LJ at Forest Hills	2020					0/974	0.0											
	2021					0/2193	* 0.0											
LJ at Valley Stream	2020							0/425	0.0									
	2021							2/1445	1.4									
Lenox Hill Hospital	2020	0/334	0.0	0/828	0.0	1/798	1.3	0/403	0.0	0/738	0.0					Lev 2/3	0/348	0.0
	2021	1/823	1.2	0/1084	0.0	4/1149	3.5	4/1115	3.6	2/1433	1.4					Lev 2/3	1/939	1.1
Lincoln Med Ctr	2020					3/1299	2.3			5/648	7.7					Lev 3	1/307	3.3
	2021					1/3861	* 0.3			4/1154	3.5					Lev 3	1/630	1.5
Long Isl Jewish(LIJ)	2020	0/259	0.0			0/942	0.0	0/673	0.0	0/692	0.0							
	2021	0/681	0.0			14/5926	2.4	0/618	0.0	0/1320	0.0							
Long Isl. Community	2020	1/373	2.7			0/379	0.0			1/417	2.4							
	2021	0/748	0.0			1/1249	0.8			3/1137	2.6							
Maimonides Med Ctr	2020	3/1017	2.9	0/1113	0.0	3/1150	2.6			0/786	0.0			1/145	6.9	RPC	1/572	1.7
	2021	1/1503	0.7	0/2068	0.0	1/1429	0.7			1/1155	0.9			1/489	2.0	RPC	2/1359	1.3
Mary Imogene Bassett	2020							4/1563	2.6									
	2021							6/3391	1.8									

CLABSI rates by ICU type, New York State, 2020-2021

		Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
Hospital	year	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
Memor SloanKettering	2020							5/2477	2.0					1/389	2.6			
	2021							6/4985	1.2					0/924	0.0			
Mercy Hosp Buffalo	2020			1/1080	0.9			0/1409	0.0									
	2021			0/1579	0.0			3/3057	1.0									
Mercy Med Ctr	2020							0/605	0.0							Lev 3	0/159	0.0
	2021							0/1315	0.0							Lev 3	1/166	4.9
Metropolitan Hosp	2020							0/351	0.0							Lev 2/3	0/84	0.0
	2021							1/950	1.1							Lev 2/3	0/185	0.0
MidHudson Reg of WMC	2020							1/615	1.6									
	2021							0/1796	0.0									
Millard Fill. Suburb	2020							0/1684	0.0									
	2021							2/3703	0.5									
Montefiore-Einstein	2020			1/876	1.1	1/1342	0.7									RPC	2/1244	1.4
	2021			5/2496	2.0	6/2726	2.2									RPC	4/3704	0.9
Montefiore-Moses	2020	2/1158	1.7	2/1386	1.4	1/800	1.3			0/928	0.0			0/1199	0.0			
	2021	5/2221	2.3	5/2856	1.8	4/1854	2.2			5/2072	2.4			6/2342	2.6			
Montefiore-NewRochl	2020							8/865	9.2									
	2021							12/1671	^ 7.2									
Montefiore-Nyack	2020					2/641	3.1			2/319	6.3							
	2021					3/1348	2.2			1/1038	1.0							
Montefiore-Wakefield	2020					3/924	3.2									Lev 2/3	0/178	0.0
	2021					3/1506	2.0									Lev 2/3	1/365	2.7
Mount St. Marys	2020					0/168	0.0											
	2021					3/1533	2.0											
Mt Sinai	2020	0/448	0.0	5/2644	1.9	1/789	1.3			0/832	0.0	0/488	0.0	5/1438	3.5	RPC	1/1391	0.7
	2021	0/1087	0.0	2/5309	0.4	0/1562	0.0			1/1981	0.5	3/1312	2.3	2/2573	0.8	RPC	6/3947	1.7
Mt Sinai Beth Israel	2020	0/160	0.0					0/815	0.0									
	2021	1/433	2.3			0/223	0.0	1/1971	0.5									

CLABSI rates by ICU type, New York State, 2020-2021

		Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
Hospital	year	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
Mt Sinai Brooklyn	2020					0/213	0.0	1/657	1.5									
	2021					2/275	7.3	3/1064	2.8									
Mt Sinai Queens	2020							3/425	7.1									
	2021							2/741	2.7									
Mt Sinai St Lukes	2020	0/484	0.0	2/671	3.0	1/664	1.5			0/346	0.0							
	2021	3/1264	2.4	0/1294	0.0	3/1949	1.5			2/319	6.3							
Mt Sinai West	2020							2/595	3.4			0/380	0.0			Lev 3	0/489	0.0
	2021					2/587	3.4	1/1222	0.8			2/327	6.1			Lev 3	0/927	0.0
NY Community Hosp	2020							0/338	0.0									
	2021							1/811	1.2									
NYP-Allen	2020							0/521	0.0									
	2021							9/1585	^ 5.7									
NYP-Brklyn Methodist	2020	0/407	0.0	0/570	0.0			3/2196	1.4					NA	NA	Lev 3	1/525	1.7
	2021	0/956	0.0	0/1386	0.0			2/5011	0.4					0/80	0.0	Lev 3	0/926	0.0
NYP-Columbia	2020	1/2781	0.4	1/3504	0.3	1/2687	0.4			1/1599	0.6	1/1017	1.0					
	2021	12/6505	1.8	9/8318	1.1	14/5298	2.6			9/3741	2.4	5/2392	2.1					
NYP-Hudson Valley	2020							2/568	3.5							Lev 2/3	NA	NA
	2021							2/1208	1.7							Lev 2/3	NA	NA
NYP-Lawrence	2020					2/720	2.8											
	2021					0/1713	0.0											
NYP-Lower Manhattan	2020							1/1091	0.9									
	2021							3/2488	1.2									
NYP-Morgan Stanley	2020													2/3708	0.5	RPC	4/4029	1.1
	2021													8/7394	1.1	RPC	6/8199	0.8
NYP-Queens	2020	0/393	0.0	0/364	0.0	0/753	0.0			0/439	0.0					Lev 3	0/129	0.0
	2021	0/662	0.0	0/800	0.0	0/654	0.0	1/2663	0.4	0/64	0.0					Lev 3	0/398	0.0
NYP-Weill Cornell	2020	1/1636	0.6	0/2249	0.0	0/1837	0.0			2/1406	1.4	3/725	4.1	0/944	0.0	RPC	1/2129	0.4
	2021	11/4011	2.7	4/4993	0.8	12/4597	2.6			4/3604	1.1	6/1734	^ 3.5	2/1443	1.4	RPC	3/4685	0.7

CLABSI rates by ICU type, New York State, 2020-2021

		Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
Hospital	year	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
NYU Langone Brooklyn	2020					2/376	5.3			0/300	0.0	3/214	14.0			Lev 2/3	NA	NA
	2021					0/1087	0.0			5/758	^ 6.6	2/829	2.4			Lev 2/3	0/125	0.0
NYU Orthopedic Hosp	2020									NA	NA							
	2021									0/50	0.0							
NYU Tisch	2020	1/1253	0.8			3/1550	1.9			2/3234	0.6	1/544	1.8	0/2191	0.0	RPC	1/1708	0.6
	2021	3/2899	1.0			5/3990	1.3			5/6294	0.8	1/913	1.1	3/4527	0.7	RPC	1/2743	0.4
NYU Winthrop	2020					0/984	0.0			1/1466	0.7	0/434	0.0	0/273	0.0	RPC	1/604	1.6
	2021					3/2415	1.2			1/3173	0.3	1/519	1.9	0/341	0.0	RPC	0/1364	0.0
Nassau University	2020	0/299	0.0			0/925	0.0			0/466	0.0					Lev 3	0/103	0.0
	2021	0/1075	0.0			0/1591	0.0			3/1098	2.7					Lev 3	3/309	^18.1
Nathan Littauer	2020							0/311	0.0									
	2021							1/333	3.0									
Newark Wayne	2020					0/366	0.0											
	2021					0/1306	0.0											
Niagara Falls	2020							2/802	2.5									
	2021							7/1700	^ 4.1									
North Central Bronx	2020							0/255	0.0									
	2021							3/1488	2.0									
North Shore	2020	1/1172	0.9	0/2564	0.0	0/1521	0.0			0/832	0.0	0/562	0.0			RPC	0/773	0.0
	2021	1/2419	0.4	2/5049	0.4	6/4678	1.3			0/1571	0.0	0/1231	0.0			RPC	0/1310	0.0
Northern Dutchess	2020							0/210	0.0									
	2021							1/371	2.7									
Northern Westchester	2020							0/221	0.0							Lev 3	NA	NA
	2021							0/677	0.0							Lev 3	0/60	0.0
Noyes Memorial	2020							0/160	0.0									
	2021							0/550	0.0									
Oishei Childrens	2020													4/768	5.2	RPC	2/2756	0.7
	2021													1/1896	0.5	RPC	0/5143	* 0.0

CLABSI rates by ICU type, New York State, 2020-2021

		Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
Hospital	year	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
Olean General	2020							0/935	0.0									
	2021							6/2491	2.4									
Oneida Healthcare	2020							0/94	0.0									
	2021							0/370	0.0									
Oswego Hospital	2020					0/129	0.0											
	2021					0/423	0.0											
Our Lady of Lourdes	2020							0/386	0.0									
	2021							1/1013	1.0									
Peconic Bay Medical	2020							0/589	0.0									
	2021							0/1216	0.0									
Phelps Memorial	2020							1/581	1.7									
	2021							2/1332	1.5									
Plainview Hospital	2020							1/545	1.8									
	2021							3/1413	2.1									
Putnam Hospital	2020							0/316	0.0									
	2021							0/706	0.0									
Queens Hospital	2020					0/895	0.0									Lev 3	1/124	6.5
	2021					0/2508	* 0.0									Lev 3	0/399	0.0
Richmond Univ MC	2020	0/182	0.0			3/1164	2.6			2/599	3.3			NA	NA	Lev 3	1/504	2.9
	2021	0/391	0.0			4/2761	1.4			4/1593	2.5			0/66	0.0	Lev 3	0/816	0.0
Rochester General	2020			1/1890	0.5	1/2089	0.5			1/1129	0.9							
	2021	0/461	0.0	7/3579	^ 2.0	14/5215	2.7			3/2714	1.1							
Rome Memorial	2020							0/203	0.0									
	2021							1/616	1.6									
Roswell Park	2020							2/1365	1.5									
	2021							3/2516	1.2									
SUNY Downstate MedCr	2020	0/154	0.0			0/398	0.0			1/181	5.5			NA	NA	RPC	1/432	2.3
	2021	2/443	4.5			3/1026	2.9			0/110	0.0			0/123	0.0	RPC	1/636	1.4
Samaritan- Troy	2020							1/1296	0.8									
	2021							2/3183	0.6									

CLABSI rates by ICU type, New York State, 2020-2021

Hospital	year	Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
Samaritan-Watertown	2020							0/388	0.0									
	2021							1/810	1.2									
Saratoga Hospital	2020					0/618	0.0											
	2021					2/1735	1.2											
Sisters of Charity	2020							0/532	0.0							Lev 3	0/349	0.0
	2021							6/1580	^ 3.8							Lev 3	3/756	4.4
Sisters- St Joseph	2020							2/592	3.4									
	2021							2/799	2.5									
South Nassau Comm.	2020							3/2062	1.5									
	2021							12/4678	^ 2.6									
South Shore UHosp	2020			1/554	1.8			2/1154	1.7									
	2021			2/1187	1.7			1/2479	0.4									
St Anthony	2020							0/132	0.0									
	2021							0/179	0.0									
St Barnabas	2020					0/711	0.0			2/439	4.6					Lev 2/3	0/100	0.0
	2021					0/1459	0.0			1/852	1.2					Lev 2/3	0/264	0.0
St Catherine Siena	2020	0/131	0.0					0/437	0.0									
	2021	0/794	0.0					0/773	0.0									
St Charles Hospital	2020					0/438	0.0											
	2021					4/878	4.6											
St Elizabeth Medical	2020			1/799	1.3			0/1244	0.0									
	2021			0/1747	0.0			1/2741	0.4									
St Francis- Roslyn	2020			2/2036	1.0	0/654	0.0			1/862	1.2							
	2021			4/4146	1.0	0/1725	0.0			0/2314	0.0							
St Johns Episcopal	2020	4/299	13.4			0/405	0.0											
	2021	0/556	0.0			1/715	1.4											
St Johns Riverside	2020							3/880	3.4									
	2021							6/1986	3.0									

CLABSI rates by ICU type, New York State, 2020-2021

		Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
Hospital	year	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
St Joseph- Bethpage	2020							0/797	0.0									
	2021							1/2073	0.5									
St Josephs- Syracuse	2020					2/1801	1.1			0/2315	0.0					Lev 2/3	0/113	0.0
	2021					5/4360	1.1			1/4554	0.2					Lev 2/3	0/263	0.0
St Josephs- Yonkers	2020							0/225	0.0									
	2021							0/749	0.0									
St Lukes Cornwall	2020							0/1821	0.0									
	2021							0/4003	* 0.0									
St Marys Amsterdam	2020							0/203	0.0									
	2021							1/805	1.2									
St Peters Hospital	2020			0/834	0.0	2/1548	1.3									Lev 3	0/221	0.0
	2021			2/2005	1.0	5/4099	1.2									Lev 3	1/437	2.1
Staten Island U N	2020			1/680	1.5			1/2147	0.5				0/125	0.0		Lev 3	0/183	0.0
	2021			0/1471	0.0	3/339	^ 8.8	2/5047	0.4	1/1396	0.7		0/127	0.0		Lev 3	0/258	0.0
Staten Island U S	2020							0/401	0.0									
	2021							1/1279	0.8									
Stony Brk Southamptn	2020	NA	NA			0/226	0.0											
	2021	0/77	0.0			4/724	5.5											
Stony Brook ELIH	2020							NA	NA									
	2021							NA	NA									
Strong Memorial	2020			5/2292	2.2	9/4562	2.0			6/2460	2.4			4/2483	1.6	RPC	4/3060	1.3
	2021			10/5478	^ 1.8	16/8997	1.8			16/5349	^ 3.0			9/4723	1.9	RPC	5/5550	1.0
Syosset Hospital	2020							NA	NA									
	2021							0/288	0.0									
UHS Binghamton	2020							0/193	0.0									
	2021							2/560	3.6									
UHS Chenango Memor	2020							NA	NA									
	2021							0/144	0.0									
UHS Wilson	2020	0/454	0.0	3/1071	2.8			3/832	3.6							Lev 2/3	1/67	14.9
	2021			2/2595	0.8			7/2711	2.6							Lev 2/3	0/155	0.0

CLABSI rates by ICU type, New York State, 2020-2021

Hospital	year	Coronary ICU		Cardiothoracic ICU		Medical ICU		Medical Surgical ICU		Surgical ICU		Neurosurgical ICU		Pediatric ICU		Neonatal ICU		
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Level	Inf/CLD	Adj Rate
UPMC Chautauqua WCA	2020					0/557	0.0											
	2021					2/1005	2.0											
United Memorial	2020							0/201	0.0									
	2021							0/1062	0.0									
Unity Hosp Rochester	2020							1/2404	0.4									
	2021							2/5395	0.4									
Univ Hosp SUNY Upst	2020			1/1732	0.6	3/3625	0.8			0/1292	0.0	3/2721	1.1	0/483	0.0			
	2021			0/3153	0.0	4/7762	* 0.5			1/2585	0.4	1/5268	* 0.2	1/760	1.3			
Univ Hosp StonyBrook	2020	0/488	0.0	0/767	0.0	0/1133	0.0			0/1283	0.0	0/559	0.0	1/286	3.5	RPC	0/1622	0.0
	2021	1/781	1.3	0/1715	0.0	7/1949	3.6			1/2258	0.4	1/539	1.9	0/602	0.0	RPC	0/3520	0.0
Upst. Community Gen	2020							1/1061	0.9									
	2021							1/2075	0.5									
Vassar Brothers	2020			0/631	0.0	0/304	0.0	0/1774	0.0	0/112	0.0					Lev 2/3	1/172	5.8
	2021					0/315	0.0	4/4260	0.9							Lev 2/3	1/424	2.4
Westchester Medical	2020	1/605	1.7	1/1550	0.6	4/1413	2.8			0/714	0.0	2/937	2.1	3/583	5.1	RPC	2/1791	1.2
	2021	2/1230	1.6	2/3602	0.6	11/3176	^ 3.5			3/1403	2.1	1/2077	0.5	4/1169	3.4	RPC	3/5075	0.6
White Plains Hosp	2020							0/787	0.0							Lev 3	NA	NA
	2021							1/1443	0.7							Lev 3	0/98	0.0
Woodhull Med Ctr	2020							0/518	0.0							Lev 2/3	0/156	0.0
	2021							4/1418	2.8							Lev 2/3	1/178	5.6
Wyckoff Heights	2020					0/903	0.0									Lev 3	0/236	0.0
	2021					2/2084	1.0									Lev 3	0/309	0.0
Wyoming County Comm.	2020							NA	NA									
	2021							1/121	8.3									

Data reported as of August 15, 2022. — Significantly higher than state average. — Significantly lower than state average. — Same as state average.

Inf=number of CLABSI, CLD=Number of Central Line Days. Each hospital’s 2021 data was compared to the NYS 2021 average. (—2020 data were not compared to the NYS 2020 average). Rates are per 1000 central line days (CLDAYS). Excludes mucosal barrier injury (MBI)-CLABSIs and bloodstream infections associated with use of extracorporeal membrane oxygenation and ventricular assist devices, observed or suspected patient injection into a vascular line, known or suspected Munchausen Syndrome by Proxy (MSP), epidermolysis bullosa (EB), pus at another vascular access device site matches an organism identified in the blood and Group B *Streptococcus* BSIs in infants during the first 6 days of life. NA: units had fewer than 50 central line days.

CLABSI rates by Ward type, New York State, 2020-2021

Hospital	Year	Medical Wards		Medical Surgical Wards		Surgical Wards		Step Down Units		Pediatric Wards		Oncology Wards		Mixed Acuity Wards		Telemetry Wards	
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
AO Fox Memorial	2020			0/146	0.0	0/221	0.0										
	2021	0/118	0.0	0/373	0.0	0/509	0.0										
Adirondack Medical	2020			0/298	0.0												
	2021			0/680	0.0												
Albany Med Ctr	2020	3/7571	0.4	0/904	0.0	0/3295	0.0	1/729	1.4	1/1471	0.7						
	2021	9/15502	0.6	0/2061	0.0	3/6664	0.5	1/1365	0.7	0/2776	0.0						
Alice Hyde Med Ctr	2020			0/94	0.0									NA	NA		
	2021			0/227	0.0									NA	NA		
Arnot Ogden Med Ctr	2020			2/1036	1.9												
	2021			1/1882	0.5												
Auburn Memorial	2020			0/306	0.0	0/433	0.0										
	2021			2/1290	1.6	1/874	1.1										
Bellevue Hospital	2020	10/2610	3.8	0/168	0.0	0/256	0.0	1/73	13.7	0/55	0.0						
	2021	7/4998	1.4	1/1116	0.9	0/1231	0.0	0/498	0.0	0/310	0.0						
Blythedale Childrens	2020									2/923	2.2						
	2021									4/2104	1.9						
Bon Secours	2020			0/87	0.0	NA	NA										
	2021			0/285	0.0	NA	NA										
Bronx-Lebanon	2020	1/918	1.1	0/940	0.0			0/67	0.0	NA	NA					1/182	5.5
	2021	1/2426	0.4	5/2197	^ 2.3			0/327	0.0	NA	NA					0/492	0.0
Brookdale Hospital	2020	0/2066	0.0			0/345	0.0	0/63	0.0	NA	NA						
	2021	3/5262	0.6			0/1036	0.0	0/122	0.0	NA	NA						
Brooklyn Hosp Ctr	2020	0/1846	0.0	0/518	0.0			0/1137	0.0	NA	NA						
	2021	1/2582	0.4	0/665	0.0			1/1618	0.6	0/98	0.0					0/339	0.0
Brooks Memorial	2020			0/72	0.0												
	2021			1/586	1.7												
Buffalo General	2020	7/6005	1.2	2/1021	2.0	1/790	1.3	2/2907	0.7							1/1527	0.7
	2021	15/13264	1.1	2/1448	1.4	3/1802	1.7	5/5524	0.9							1/3125	0.3

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Hospital	Year	Medical Wards		Medical Surgical Wards		Surgical Wards		Step Down Units		Pediatric Wards		Oncology Wards		Mixed Acuity Wards		Telemetry Wards	
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Canton-Potsdam	2020			0/419	0.0												
	2021			4/1449	^ 2.8												
Cayuga Medical Ctr	2020			1/588	1.7					NA	NA						
	2021			2/1487	1.3					NA	NA						
Champlain Valley	2020			1/1283	0.8			0/690	0.0	NA	NA						
	2021			3/2528	1.2			1/1541	0.6								
Claxton-Hepburn	2020			0/748	0.0												
	2021			0/1583	0.0												
Clifton Springs	2020	0/456	0.0														
	2021	3/960	3.1														
Cohens Childrens	2020									0/691	0.0	4/2294	1.7				
	2021									1/2076	0.5	2/5666	0.4				
Columbia Memorial	2020	0/309	0.0	0/898	0.0												
	2021	0/472	0.0	0/1717	0.0												
Coney Island Hosp	2020	1/1872	0.5	NA	NA	0/355	0.0	0/68	0.0	NA	NA						
	2021	10/3964	^ 2.5	1/242	4.1	0/1000	0.0	1/264	3.8	NA	NA						
Corning Hospital	2020	0/276	0.0			0/200	0.0										
	2021	0/639	0.0			2/484	4.1										
Cortland Reg Med	2020	0/227	0.0	1/50	20.0												
	2021	0/308	0.0	1/396	2.5												
Crouse Hospital	2020			1/3564	0.3												
	2021			4/8107	0.5												
East. Niag. Lockport	2020			0/105	0.0												
	2021			NA	NA												
Ellis Hospital	2020	0/2376	0.0	NA	NA	0/368	0.0										
	2021	1/3598	0.3	NA	NA	0/644	0.0										
Elmhurst Hospital	2020	1/700	1.4	1/188	5.3	0/91	0.0			NA	NA			0/386	0.0		
	2021	0/2098	0.0	1/809	1.2	2/528	3.8			NA	NA			1/1185	0.8		

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Hospital	Year	Medical Wards		Medical Surgical Wards		Surgical Wards		Step Down Units		Pediatric Wards		Oncology Wards		Mixed Acuity Wards		Telemetry Wards	
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Erie County Med Ctr	2020			0/3748	0.0			2/634	3.2								
	2021			7/9986	0.7			0/1594	0.0								
FF Thompson	2020	1/688	1.5	0/205	0.0												
	2021	2/1673	1.2	1/662	1.5												
Faxton St. Lukes	2020			1/1069	0.9	0/666	0.0	0/1017	0.0	0/53	0.0	1/1170	0.9			0/323	0.0
	2021			2/1820	1.1	3/1373	2.2	2/1792	1.1	0/116	0.0	1/1833	0.5			1/743	1.3
Flushing Hospital	2020			1/1269	0.8					NA	NA						
	2021			2/2217	0.9					NA	NA						
Garnet Catskills	2020			0/190	0.0	0/70	0.0										
	2021			1/474	2.1	0/118	0.0										
Garnet Middletown	2020	2/1849	1.1	0/218	0.0											0/294	0.0
	2021	3/4265	0.7	0/849	0.0											1/1060	0.9
Geneva General	2020	0/253	0.0	0/208	0.0												
	2021	0/712	0.0	0/681	0.0			0/76	0.0								
Glen Cove Hospital	2020			0/179	0.0	NA	NA										
	2021			0/439	0.0	0/65	0.0										
Glens Falls Hospital	2020	0/1083	0.0	NA	NA	0/306	0.0					1/738	1.4				
	2021	2/2141	0.9	NA	NA	1/706	1.4					2/1795	1.1				
Good Samar. Suffern	2020			0/2072	0.0												
	2021			0/4150	0.0												
Good Samar. W Islip	2020	0/1115	0.0	0/704	0.0	0/274	0.0	NA	NA	NA	NA	0/656	0.0			1/652	1.5
	2021	1/2270	0.4	1/1273	0.8	0/468	0.0	NA	NA	0/80	0.0	0/1282	0.0			0/1293	0.0
Harlem Hospital	2020	1/297	3.4			0/470	0.0			NA	NA						
	2021	0/510	0.0			1/879	1.1			0/93	0.0						
HealthAlli Broadway	2020	0/305	0.0	0/286	0.0	0/510	0.0										
	2021	1/315	3.2	0/290	0.0	1/703	1.4										
Highland Hospital	2020	0/2277	0.0	0/1633	0.0	1/615	1.6							2/1172	1.7		
	2021	5/3478	1.4	2/3766	0.5	3/2242	1.3							8/2815	2.8		
Hosp for Spec Surg	2020			0/1006	0.0			1/75	13.3	0/60	0.0						
	2021			0/1582	0.0			0/160	0.0	NA	NA						

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		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Huntington Hospital	2020	0/297	0.0	1/375	2.7	0/120	0.0			NA	NA	0/546	0.0			0/132	0.0
	2021	1/679	1.5	0/1020	0.0	0/180	0.0			NA	NA	0/949	0.0			1/253	4.0
Interfaith Med Ctr	2020			0/880	0.0												
	2021			0/2352	0.0												
JT Mather Hospital	2020			0/1140	0.0	1/362	2.8	1/452	2.2								
	2021			0/1823	0.0	0/588	0.0	0/1089	0.0								
Jacobi Med Ctr	2020	0/555	0.0	0/620	0.0	0/76	0.0	0/114	0.0	NA	NA						
	2021	2/2417	0.8	2/1763	1.1	0/514	0.0	0/161	0.0	0/75	0.0						
Jamaica Hospital	2020			1/1434	0.7	0/321	0.0			NA	NA			2/545	3.7		
	2021			3/2903	1.0	0/679	0.0			NA	NA			1/805	1.2		
Jones Memorial	2020			0/564	0.0												
	2021			1/821	1.2												
Kenmore Mercy	2020			1/1083	0.9	NA	NA										
	2021			1/2932	0.3	0/72	0.0										
Kings County Hosp	2020	0/1339	0.0	0/941	0.0	0/323	0.0			NA	NA						
	2021	0/3271	* 0.0	4/4016	1.0	0/987	0.0			NA	NA						
Kingsbrook Jewish MC	2020	8/1463	5.5														
	2021	2/1682	1.2														
LIJ at Forest Hills	2020	1/817	1.2	NA	NA	1/114	8.8									0/127	0.0
	2021	2/1699	1.2	NA	NA	2/547	3.7									0/244	0.0
LIJ at Valley Stream	2020			0/497	0.0	NA	NA	NA	NA							0/76	0.0
	2021			1/1331	0.8	NA	NA	NA	NA							1/243	4.1
Lenox Hill Hospital	2020	0/1197	0.0	0/80	0.0	0/731	0.0	0/417	0.0								
	2021	2/2102	1.0	0/332	0.0	0/1481	0.0	0/753	0.0								
Lincoln Med Ctr	2020	0/637	0.0			0/385	0.0	1/465	2.2	NA	NA			NA	NA		
	2021	2/1009	2.0			1/1178	0.8	4/1722	2.3	NA	NA			NA	NA		
Long Isl Jewish(LIJ)	2020	4/3308	1.2	0/477	0.0	2/772	2.6	NA	NA							3/1238	2.4
	2021	1/6649	* 0.2	1/1052	1.0	0/2109	0.0	NA	NA							2/2069	1.0

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		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Long Isl. Community	2020	1/806	1.2	1/366	2.7									0/263	0.0		
	2021	3/2093	1.4	0/759	0.0									2/768	2.6		
Maimonides Med Ctr	2020	6/2992	2.0	0/326	0.0			1/442	2.3	0/567	0.0					0/770	0.0
	2021	24/5900	^ 4.1	0/638	0.0			2/725	2.8	0/520	0.0					2/1195	1.7
Mary Imogene Bassett	2020	1/533	1.9	1/460	2.2	0/1085	0.0	1/943	1.1					NA	NA		
	2021	0/1112	0.0	3/707	^ 4.2	0/2034	0.0	4/1752	2.3					NA	NA		
Massena Memorial	2020			NA	NA												
	2021			0/160	0.0												
Memor SloanKettering	2020											50/40632	1.2				
	2021											**/81712	1.3				
Mercy Hosp Buffalo	2020	0/193	0.0	3/2789	1.1	0/467	0.0	0/607	0.0								
	2021	0/355	0.0	3/4331	0.7	0/739	0.0	1/808	1.2								
Mercy Med Ctr	2020	0/133	0.0	0/102	0.0	NA	NA	0/162	0.0			0/214	0.0			1/298	3.4
	2021	1/276	3.6	0/124	0.0	NA	NA	0/284	0.0			0/620	0.0			0/601	0.0
Metropolitan Hosp	2020	0/442	0.0			1/462	2.2			NA	NA						
	2021	0/1242	0.0			0/751	0.0			NA	NA						
MidHudson Reg of WMC	2020			3/745	4.0			1/231	4.3	NA	NA						
	2021			1/1285	0.8			0/582	0.0	NA	NA						
Millard Fill. Suburb	2020			2/3784	0.5												
	2021			2/8204	0.2												
Montefiore-Einstein	2020	3/2056	1.5			2/1319	1.5					2/874	2.3			0/1252	0.0
	2021	5/4613	1.1			2/2297	0.9					1/2344	0.4			3/2708	1.1
Montefiore-Moses	2020	14/4867	^ 2.9	0/410	0.0	0/1640	0.0			4/2150	1.9	2/1697	1.2				
	2021	31/12059	^ 2.6	1/948	1.1	5/2977	1.7			2/4524	0.4	2/3800	0.5				
Montefiore-Mt Vernon	2020			NA	NA			NA	NA								
	2021			0/71	0.0			NA	NA								
Montefiore-NewRochl	2020			0/291	0.0	1/365	2.7	0/263	0.0								
	2021			0/743	0.0	1/636	1.6	2/775	2.6								
Montefiore-Nyack	2020			0/607	0.0			0/260	0.0	0/363	0.0						
	2021			2/1530	1.3			2/829	2.4	0/710	0.0						

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Hospital	Year	Medical Wards		Medical Surgical Wards		Surgical Wards		Step Down Units		Pediatric Wards		Oncology Wards		Mixed Acuity Wards		Telemetry Wards	
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Montefiore-Wakefield	2020	1/1575	0.6	0/282	0.0											0/281	0.0
	2021	4/3236	1.2	0/509	0.0											0/771	0.0
Mount St. Marys	2020			0/345	0.0												
	2021			0/1517	0.0												
Mt Sinai	2020	4/1924	2.1	4/2498	1.6	2/1401	1.4	2/1250	1.6	0/368	0.0	6/7231	0.8			0/211	0.0
	2021	7/4355	1.6	9/4745	^ 1.9	3/2647	1.1	5/2064	2.4	2/667	3.0	12/14748	0.8			0/482	0.0
Mt Sinai Beth Israel	2020	0/684	0.0	1/171	5.8									1/71	14.1	0/266	0.0
	2021	0/1349	0.0	0/174	0.0	0/282	0.0	NA	NA					0/94	0.0	1/522	1.9
Mt Sinai Brooklyn	2020	1/1156	0.9			0/261	0.0										
	2021	1/2250	0.4			0/600	0.0	0/152	0.0								
Mt Sinai Queens	2020	1/840	1.2	0/724	0.0			0/176	0.0								
	2021	2/1566	1.3	1/1205	0.8			1/372	2.7								
Mt Sinai St Lukes	2020	0/815	0.0	1/239	4.2	1/456	2.2										
	2021	5/2081	2.4	0/547	0.0	0/646	0.0										
Mt Sinai West	2020	0/631	0.0	1/825	1.2	1/271	3.7										
	2021	4/2494	1.6	2/1648	1.2	0/516	0.0										
NY Community Hosp	2020			1/64	15.6			1/533	1.9								
	2021			1/238	4.2			2/806	2.5								
NYP-Allen	2020	0/805	0.0	0/203	0.0												
	2021	2/2013	1.0	0/526	0.0												
NYP-Brklyn Methodist	2020	1/987	1.0	1/2326	0.4	0/402	0.0	0/140	0.0	0/172	0.0			NA	NA		
	2021	1/2784	0.4	4/4610	0.9	1/973	1.0	0/229	0.0	0/366	0.0			NA	NA		
NYP-Columbia	2020	11/5137	2.1	3/3182	0.9	2/2006	1.0					8/5907	1.4				
	2021	30/11701	^ 2.6	7/7181	1.0	3/4727	0.6					3/10626	* 0.3				
NYP-Hudson Valley	2020			1/872	1.1									0/327	0.0		
	2021			1/1184	0.8									1/554	1.8		
NYP-Lawrence	2020			1/1478	0.7					NA	NA						
	2021			5/2819	1.8					NA	NA						

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		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
NYP-Lower Manhattan	2020			1/1167	0.9												
	2021			1/1653	0.6												
NYP-Morgan Stanley	2020									4/4214	0.9						
	2021									7/8930	0.8						
NYP-Queens	2020	1/2680	0.4			0/430	0.0	0/72	0.0								
	2021	0/5535	* 0.0			1/1055	0.9	0/96	0.0								
NYP-Weill Cornell	2020	7/4652	1.5	2/1972	1.0	4/1641	2.4	0/364	0.0	0/307	0.0	9/6003	1.5				
	2021	19/9085	^ 2.1	1/3922	0.3	8/4163	^ 1.9	0/512	0.0	1/896	1.1	25/12247	^ 2.0				
NYU Langone Brooklyn	2020	1/2196	0.5			0/470	0.0	0/224	0.0	NA	NA						
	2021	3/3672	0.8			0/569	0.0	1/577	1.7	NA	NA						
NYU Orthopedic	2021	NA	NA														
NYU Tisch	2020	6/4334	1.4			2/3343	0.6			2/1533	1.3	3/1771	1.7				
	2021	14/9715	1.4			6/7435	0.8			0/2207	0.0	2/4129	0.5				
NYU Winthrop	2020	3/3356	0.9	0/358	0.0	1/1307	0.8			0/209	0.0						
	2021	2/5697	0.4	0/578	0.0	3/2293	1.3			0/628	0.0						
Nassau University	2020	0/1122	0.0	0/165	0.0	NA	NA			NA	NA						
	2021	4/2523	1.6	0/252	0.0	0/55	0.0			NA	NA						
Nathan Littauer	2020			0/148	0.0												
	2021			0/249	0.0												
Newark Wayne	2020	0/496	0.0													0/154	0.0
	2021	0/1114	0.0													0/236	0.0
Niagara Falls	2020					0/484	0.0	0/393	0.0								
	2021					0/967	0.0	0/737	0.0								
North Central Bronx	2020	0/223	0.0	0/72	0.0												
	2021	0/515	0.0	0/152	0.0												
North Shore	2020	2/2498	0.8	0/1008	0.0	0/1983	0.0	NA	NA			1/4545	0.2			1/472	2.1
	2021	2/6234	0.3	0/2160	0.0	2/4400	0.5	NA	NA			7/8977	0.8	NA	NA	0/1041	0.0
Northern Dutchess	2020	NA	NA	0/409	0.0												
	2021	0/72	0.0	0/963	0.0												

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		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Northern Westchester	2020	0/648	0.0			0/128	0.0			NA	NA						
	2021	2/1447	1.4			0/578	0.0			NA	NA						
Noyes Memorial	2020	0/162	0.0														
	2021	0/475	0.0	NA	NA												
Oishei Childrens	2020									0/465	0.0	2/1289	1.6				
	2021									0/1367	0.0	4/2032	2.0				
Olean General	2020	0/1407	0.0			0/142	0.0										
	2021	0/2465	0.0			0/382	0.0										
Oneida Healthcare	2020			0/294	0.0												
	2021			0/678	0.0												
Oswego Hospital	2020			0/340	0.0												
	2021			0/508	0.0												
Our Lady of Lourdes	2020	0/1356	0.0	0/120	0.0	0/544	0.0										
	2021	1/3258	0.3	0/473	0.0	1/1187	0.8										
Peconic Bay Medical	2020			1/1311	0.8			0/187	0.0								
	2021			0/2147	0.0			0/346	0.0								
Phelps Memorial	2020	0/257	0.0	0/475	0.0									NA	NA		
	2021	0/1077	0.0	1/987	1.0									NA	NA		
Plainview Hospital	2020	0/510	0.0	0/119	0.0			NA	NA							0/332	0.0
	2021	1/1011	1.0	0/434	0.0			NA	NA							0/836	0.0
Putnam Hospital	2020			0/607	0.0												
	2021			0/1071	0.0												
Queens Hospital	2020	1/922	1.1	1/416	2.4	0/186	0.0	0/252	0.0								
	2021	0/1909	0.0	0/1319	0.0	0/866	0.0	0/493	0.0								
Richmond Univ MC	2020	3/882	3.4			0/281	0.0							NA	NA		
	2021	8/2219	^ 3.6			0/332	0.0							2/437	4.6		
Rochester General	2020	5/3009	1.7	5/3949	1.3	6/1814	3.3	4/549	7.3			2/1914	1.0	2/1717	1.2	1/1573	0.6
	2021	12/7637	1.6	24/10600	^ 2.3	8/5259	1.5	7/4034	1.7			8/5798	1.4	0/297	0.0	3/3658	0.8
Rome Memorial	2020	NA	NA														
	2021	0/79	0.0	1/450	2.2												

CLABSI rates by Ward type, New York State, 2020-2021

Hospital	Year	Medical Wards		Medical Surgical Wards		Surgical Wards		Step Down Units		Pediatric Wards		Oncology Wards		Mixed Acuity Wards		Telemetry Wards	
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Roswell Park	2020											11/13751	0.8				
	2021											33/27315	1.2				
SUNY Downstate MedCr	2020	0/987	0.0			0/312	0.0	0/312	0.0	NA	NA						
	2021	0/2117	0.0			1/611	1.6	0/423	0.0	0/76	0.0						
Samaritan- Troy	2020	NA	NA	0/844	0.0			0/653	0.0								
	2021			4/2327	1.7			1/1237	0.8								
Samaritan-Watertown	2020			1/1028	1.0									NA	NA		
	2021	NA	NA	3/3192	0.9									NA	NA		
Saratoga Hospital	2020	1/1404	0.7			NA	NA										
	2021	3/3683	0.8			0/106	0.0										
Sisters of Charity	2020	0/1056	0.0	1/848	1.2	1/280	3.6										
	2021	0/1757	0.0	1/1532	0.7	0/904	0.0										
Sisters- St Joseph	2020			0/115	0.0	0/76	0.0										
	2021			0/154	0.0	NA	NA										
South Nassau Comm.	2020			2/2514	0.8			2/2522	0.8	NA	NA						
	2021			2/6445	0.3			8/4919	1.6	NA	NA						
South Shore UHosp	2020	0/247	0.0	4/1687	2.4			0/533	0.0	NA	NA					NA	NA
	2021	0/367	0.0	7/2901	^ 2.4			2/1610	1.2	NA	NA					NA	NA
St Anthony	2020			0/88	0.0												
	2021			0/258	0.0												
St Barnabas	2020	0/57	0.0	1/1335	0.7			0/311	0.0								
	2021	0/110	0.0	1/2497	0.4	NA	NA	0/766	0.0								
St Catherine Siena	2020	0/731	0.0			0/209	0.0										
	2021	0/2131	0.0			0/282	0.0										
St Charles Hospital	2020			0/372	0.0												
	2021			0/825	0.0												
St Elizabeth Medical	2020			0/806	0.0			1/849	1.2								
	2021			0/1943	0.0			1/1846	0.5								

CLABSI rates by Ward type, New York State, 2020-2021

Hospital	Year	Medical Wards		Medical Surgical Wards		Surgical Wards		Step Down Units		Pediatric Wards		Oncology Wards		Mixed Acuity Wards		Telemetry Wards	
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
St Francis- Roslyn	2020			1/2979	0.3			1/564	1.8								
	2021			6/6282	1.0			0/1243	0.0								
St Johns Dobbs Ferry	2020			NA	NA												
St Johns Episcopal	2020			0/1043	0.0					NA	NA						
	2021			4/2084	1.9					NA	NA						
St Johns Riverside	2020	1/733	1.4	1/437	2.3											0/331	0.0
	2021	0/1392	0.0	0/773	0.0											0/601	0.0
St Joseph- Bethpage	2020			0/322	0.0			0/155	0.0					NA	NA	0/218	0.0
	2021			1/569	1.8			0/311	0.0					0/71	0.0	0/488	0.0
St Josephs- Syracuse	2020	0/93	0.0	2/5201	0.4							0/494	0.0	0/66	0.0	0/763	0.0
	2021	0/394	0.0	2/10688	* 0.2							1/1299	0.8			0/1786	0.0
St Josephs- Yonkers	2020			1/270	3.7												
	2021			0/822	0.0			NA	NA								
St Lukes Cornwall	2020			0/1342	0.0									NA	NA		
	2021			1/3850	0.3									NA	NA		
St Marys Amsterdam	2020			0/187	0.0	0/92	0.0	NA	NA								
	2021			0/447	0.0	0/246	0.0	NA	NA								
St Peters Hospital	2020	1/3719	0.3	2/1967	1.0			0/1134	0.0					0/1256	0.0		
	2021	4/8204	0.5	0/3811	0.0			0/2631	0.0			0/1077	0.0	1/2926	0.3		
Staten Island U N	2020			2/1066	1.9	0/299	0.0	NA	NA	0/326	0.0					0/307	0.0
	2021			3/2838	1.1	0/652	0.0	NA	NA	0/230	0.0					1/504	2.0
Staten Island U S	2020			0/269	0.0												
	2021			1/429	2.3												
Stony Brk Southamptn	2020			0/789	0.0												
	2021			2/1273	1.6												
Stony Brook ELIH	2020			NA	NA												
	2021			0/64	0.0												
Strong Memorial	2020	4/6658	0.6			1/2655	0.4	1/425	2.4	2/2405	0.8	7/7532	0.9				
	2021	19/14799	1.3			7/4720	1.5	1/625	1.6	5/4035	1.2	12/15487	0.8				

CLABSI rates by Ward type, New York State, 2020-2021

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		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Sunnyview Rehab Hosp	2020			0/75	0.0												
	2021			0/114	0.0												
Syosset Hospital	2020	NA	NA	NA	NA	NA	NA										
	2021	0/197	0.0	NA	NA	NA	NA										
UHS Binghamton	2020			2/806	2.5												
	2021			0/1316	0.0												
UHS Chenango Memor	2020			NA	NA												
	2021			0/138	0.0												
UHS Wilson	2020			3/1783	1.7	0/183	0.0	1/475	2.1			0/655	0.0			0/686	0.0
	2021	NA	NA	1/1768	0.6			2/1196	1.7			0/2002	0.0	0/345	0.0	1/1993	0.5
UPMC Chautauqua WCA	2020	2/757	2.6	0/463	0.0									NA	NA		
	2021	0/1506	0.0	0/1331	0.0									0/202	0.0		
United Memorial	2020	0/217	0.0			0/69	0.0										
	2021	0/642	0.0			0/365	0.0										
Unity Hosp Rochester	2020			2/7014	0.3												
	2021			2/17974	* 0.1												
Univ Hosp SUNY Upst	2020	0/4019	0.0	1/2859	0.3			0/1068	0.0	0/545	0.0	4/4439	0.9				
	2021	1/8024	* 0.1	0/5771	* 0.0			0/2184	0.0	1/893	1.1	10/9036	1.1				
Univ Hosp StonyBrook	2020	2/2593	0.8			2/3769	0.5	0/80	0.0	0/149	0.0	2/2745	0.7	1/479	2.1		
	2021	5/4595	1.1			0/6355	* 0.0	0/232	0.0	0/567	0.0	2/5089	0.4	1/1255	0.8		
Upst. Community Gen	2020	0/688	0.0	3/678	4.4												
	2021	0/1919	0.0	0/1319	0.0												
Vassar Brothers	2020	3/1690	1.8	0/284	0.0	0/337	0.0	1/1040	1.0			0/539	0.0				
	2021			5/5704	0.9			NA	NA					3/3909	0.8		
Westchester Medical	2020	0/1267	0.0	2/3544	0.6	0/1104	0.0	1/1502	0.7	1/882	1.1	5/3530	1.4				
	2021	0/1867	0.0	7/7980	0.9	0/521	0.0	3/4084	0.7	4/2787	1.4	7/7372	0.9				
White Plains Hosp	2020			2/2204	0.9			0/622	0.0								
	2021			2/3371	0.6			1/1848	0.5								
Woodhull Med Ctr	2020			0/891	0.0	0/143	0.0	0/244	0.0	NA	NA						
	2021			0/2160	0.0	1/294	3.4	2/482	4.1	NA	NA						

CLABSI rates by Ward type, New York State, 2020-2021

Hospital	Year	Medical Wards		Medical Surgical Wards		Surgical Wards		Step Down Units		Pediatric Wards		Oncology Wards		Mixed Acuity Wards		Telemetry Wards	
		Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate	Inf/CLD	Rate
Wyckoff Heights	2020			0/1328	0.0			0/141	0.0	NA	NA					0/488	0.0
	2021			4/2960	1.4			0/400	0.0	NA	NA					0/799	0.0

Data reported as of August 15, 2022. — Significantly higher than state average. — Significantly lower than state average. — Same as state average.

Inf=number of CLABSI, CLD=Number of Central Line Days. Each hospital’s 2021 data was compared to the NYS 2021 average. (—2020 data were not compared to the NYS 2020 average). Rates are per 1000 central line days (CLDAYS). Excludes mucosal barrier injury (MBI)-CLABSIs and bloodstream infections associated with use of extracorporeal membrane oxygenation and ventricular assist devices, observed or suspected patient injection into a vascular line, known or suspected Munchausen Syndrome by Proxy (MSP), epidermolysis bullosa (EB), pus at another vascular access device site matches an organism identified in the blood and Group B *Streptococcus* BSIs in infants during the first 6 days of life. NA: units had fewer than 50 central line days.

Summary of hospital performance

In 2021, 44 hospitals (27%) were flagged for having an HAI rate significantly higher than the NYS average in one of the 24 indicators (i.e., CDI, colon SSI, CABG chest SSI, CABG donor SSI, hip SSI, hysterectomy SSI, fusion SSI, CLABSIs in eight types of ICUs and eight types of wards). New in the 2021 report, CLABSI SIR was replaced with CLABSI rate by units.

Hospitals were required to submit improvement plans to NYSDOH to address each high rate.

The details of the response and NYSDOH involvement increase based on the number of consecutive years of high rates, following the NYSDOH HAI Reporting Program’s “Policy for Facilities with Consecutive Years of High HAI Rates”

(https://www.health.ny.gov/statistics/facilities/hospital/hospital_acquired_infections/docs/policy_repeat_high_hai_rates.pdf).

Because of incomplete data, we did not include 2020 data for consideration of “consecutive years flagged high”. For example, a facility with high rates in 2019 and 2021 is considered to have two consecutive years of high rates.

What should I do with this information?

It’s important to understand that numbers alone won’t show how well a hospital is doing in preventing HAIs. This report shows how hospitals performed in 2020 and 2021, based on a selected set of HAIs and with limited adjustment for differences between patient populations. Consumers should consult with doctors, healthcare facilities, health insurance carriers, and reputable healthcare websites before deciding where to receive care. Decisions regarding healthcare quality should not be based on these data alone.

Role of the State Health Department

The NYSDOH collaborates with federal agencies, healthcare facilities, and the public with the common goal of reducing HAIs and antimicrobial resistance. Some specific achievements in 2021 are listed below.

- NYSDOH continued to audit hospitals to ensure that public reporting fairly reflects what is occurring in each hospital.
- NYSDOH continued to monitor the improvement plans from hospitals flagged with high HAI rates to encourage improvement and provide assistance as requested.
- NYSDOH visited facilities with high CRE rates, discussing a variety of topics including facility wide CRE surveillance and prevention practices, barriers to implementation, antimicrobial stewardship activities, and other strategies intended to reduce facility incidence rates.
- NYSDOH continued to act as a central resource for up-to-date, evidence-based information on HAI prevention, and NYSDOH continued to assist facilities in responding to outbreaks.

Additional information on these topics is available in Part 2: Technical Report.

What patients can do to prevent infections

1. Keep hands clean.

Be sure everyone performs hand hygiene before touching you. Hand hygiene can be accomplished using an alcohol-based hand sanitizer containing at least 65% alcohol or by using soap and water if hands are visibly soiled. If you do not see your healthcare providers performing hand hygiene before caring for you, don't be shy about asking them to do so. Keep your own hands clean to avoid contaminating yourself.

2. Talk to your healthcare providers about all your questions and concerns.

Clear communication is very important. Ask your healthcare provider what specific steps are taken to prevent infections, as well as what you can do to help prevent infections.

3. Take antibiotics only if necessary and exactly as your healthcare provider prescribes.

Ask your healthcare provider if you really need an antibiotic and what you can do to feel better if you don't. Ask if tests will be done to make sure the right antibiotic is prescribed.

4. Know the signs and symptoms of infection so you can seek medical care quickly.

Diarrhea while taking an antibiotic could be a sign of *Clostridioides difficile* infection. Carefully follow your healthcare provider's instructions for post-operative care of your wounds. Watch for fever, as well as redness, pain, or discharge near a surgery or catheter site.

5. If you have a central venous catheter or urinary catheter, ask every day if the catheter is still necessary.

Invasive devices provide a way for germs to enter the body. Carefully follow instructions for care of these devices when they are necessary.

Additional information on HAIs is available from CDC at <http://www.cdc.gov/hai/>.