

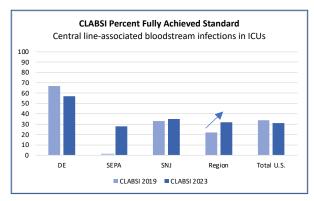


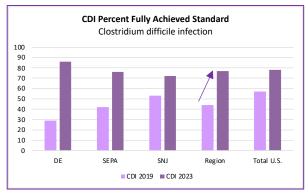
Healthcare-Associated Infections

Hospitals in Greater Philadelphia Region improved on fully meeting some Leapfrog standards during pandemic More improvement still needed

Healthcare-Associated Infections (HAIs) are common and complicating, yet largely preventable for hospitalized patients. Each day approximately 25 patients in U.S. hospitals contracts an HAI. These infections can delay recovery, increase expense of a hospital stay, and even result in death. Of approximately two million American patients who acquire an HAI annually, an estimated 90,000 will die. Studies have shown that selected HAIs can be reduced by as much as 70% with the help of the proper patient-safety interventions. The direct cost of HAIs to hospitals is estimated at between \$28 billion and \$45 billion. These costs are passed along to insurers and employers, as well as to patients in the form of higher out-of-pocket costs. (Leapfrog Group Castlight HAI Report)

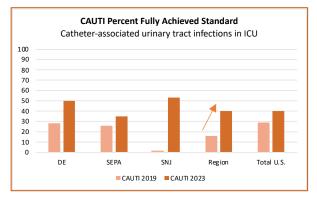
This Brief shares Leapfrog Hospital Survey findings for HAIs for hospitals in Delaware (DE), Southeastern Pennsylvania (SEPA) and Southern New Jersey (SNJ), comparing 2019 and 2023, pre- and post- pandemic. The results below show the aggregate of hospitals that reported on these measures each year and fully meet the Leapfrog Standard. Excluded are Unable to Calculate for Survey participants and hospitals that Declined to Respond to Survey. See page 2 for individual 2023 hospital results in the region.

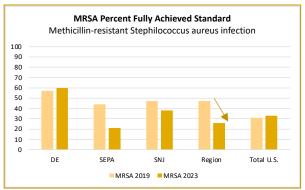




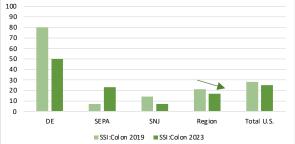
Observations:

- Metrics for Fully Achieved Standard on the Leapfrog Hospital Survey for the region (SEPA, DE, SNJ combined) improved between 2019 and 2023 for CLABSI, CAUTI, and CDI, and are on a par with the 2023 Leapfrog Survey national average.
- Performance decreased on MRSA and SSI:Colon between 2019 and 2023 for the region (SEPA, DE, SNJ combined), and are below the 2023 Leapfrog Survey national average.
- Overall, there is room for improvement for hospitals in the region to fully achieve the Leapfrog standards for Healthcare Acquired Infections.





SSI:Colon Percent Fully Achieved Standard Surgical site infection following major colon surgery



CALL TO ACTION FOR EMPLOYERS

- Educate employees about Healthcare-Associated Infections and how to stay safe in the hospital by working with GPBCH and visiting: http://www.leapfroggroup.org/ and http://www.hospitalsafetygrade.org
- Discuss these findings with hospitals and health plans and ask what they are doing to improve patient safety.
- Urge hospitals that do not participate in the Leapfrog Hospital Survey to do so.

GPBCH LEAPFROG BRIEF

Healthcare-Associated Infections (HAIs) Outcomes

Hospitals Southeastern Pennsylvania	Hospital Safety Grade	Healthcare-Associated Infections Leapfrog Hospital Survey Results as of 11/30/2023				
	Fall 2023	CLABSI	CAUTI	MRSA	CDI	SSI:Color
Chester County Hospital (Penn Medicine)	В	x	x	x	x	x
Chestnut Hill Hospital	С	1	2	4	4	1
Chlldrens Hospital of Philadelphia	NA	x	х	х	x	x
Crozer-Chester Medical Center	D	х	x	x	х	x
Doylestown Hospital	A	4	3	4	4	1
Grand View Health	с	3	4	3	3	3
Holy Redeemer Hospital and Medical Ctr	Α	3	4	3	4	4
Hospital of the University of Pennsylvania	В	x	x	x	х	x
Hospital of the University of Pennsylvania -						
Cedar Avenue	В	x	x	x	x	x
Jefferson Abington Hospital	A	3	2	3	4	2
Jefferson Bucks	B	3	2	2	4	4
Jefferson Einstein Montgomery	B	4	2	2	4	3
Jefferson Einstein Philadelphia	В	2	4	1	4	JUCS
	В	2 4	4	3	3	1
Jefferson Lansdale Hospital Jefferson Torresdale	В	3	3	2	3	2
Lower Bucks Hospital	B	UCS	UCS	UCS	4	UCS
Main Line Health - Bryn Mawr Hospital	A	2	1	3	4	1
Main Line Health - Lankenau Medical Ctr	A	4	4	3	4	1
Main Line Health - Paoli Hospital	A	2	3	4	4	2
Main Line Health - Riddle Hospital	A	4	3	2	4	4
Mercy Fitzgerald Hospital	C A	2	2	2	4	4
Nazareth Hospital	c	4	2	4	2	UCS
Penn Presbyterian Medical Center	A	x	x	x	x	x
Pennsylvania Hospital	С	x	x	x	x	x
Phoenixville Hospital	C.	3	4	3	4	2
Pottstown Hospital	В	4	4	3	4	2
Roxborough Memorial Hospital	A	UCS	UCS	UCS	4	UCS
St. Christopher's Hospital for Children	NA	1	UCS	UCS	1	UCS
St. Luke's Upper Bucks Hospital	A	UCS	2	UCS	4	UCS
St. Mary Medical Center	C	1	2	2	3	2
Suburban Community Hospital	A	UCS	4	UCS	4	UCS
Taylor Hospital (Crozer Health)	D	x	x	x	x	x
Temple University Hospital-Jeanes Campus	В	3	4	4	4	1
Temple University Hospital-Main Campus	В	2	3	2	4	3
Thomas Jefferson University Hospital	B	3	2	3	3	3
Thomas Jefferson University Hospital -						
Methodist Hospital Campus	В	2	1	1	4	4
Delaware						_
Bayhealth Hospital Sussex Campus	В	4	3	4	4	3
Bayhealth Kent Campus	C	4	4	4	4	4
Beebe Healthcare	C	4	4	4	4	3
ChristianaCare - Christiana Hospital	С	2	3	2	4	2
ChristianaCare - Wilmington Hospital	C	3	3	3	4	4
Nemours Childrens Hospital - Delaware	NA	x	x	X	x	X
Saint Francis Hospital	C	3	4	UCS	4	UCS
TidalHealth Nanticoke	С	4	UCS	UCS	3	4
Southern New Jersey						
Atlanticare Regional Medical Center - City		2	4	2		
Campus	В	2	4	2	4	2
Atlanticare Regional Medical Center-			4	Δ		
Mainland Campus	A B	3	4	4	4	4
Cape Regional Medical Center			3	1	3	UCS 2
Cooper University Hospital Deborah Heaart and Lung Center	B NA	2	3 4	UCS	4	UCS
Hackensack Meridian Southern Ocean	11/24	5	4	00	4	003
Hackensack Meridian Southern Ocean Medical Center	в	2	3	1	4	3
Inspira Medical Center Elmer	A	UCS	UCS	UCS	4	UCS
Inspira Medical Center Mullica Hill	A	3	4	3	4	2
Inspira Medical Center Vineland	A	4	4	2	4	3
Jefferson Cherry Hill Hospital	A	3	2	3	3	UCS
Jefferson Stratford Hospital	A	4	1	3	1	1
Jefferson Washington Township Hospital	A	3	2	3	3	3
Shore Medical Center	B	2	3	4	4	1
Virtua Marlton Hospital	A	3	4	4	4	2
Virtua Mount Holly Hospital	B	4	3	4	4	1
Virtua Our Lady of Lourdes Hospital	C	4	2	4	4	3
Virtua Voorhees Hospital	A	4	4	4	4	2
	~ ~		4	1	4	

Healthcare-Associated Infections (HAIs)

are infections that were not present when a patient was admitted to the hospital, but develop in the hospital as the result of poor infection control. HAIs reported in the Leapfrog Hospital Survey are:

- **CLABSI** Central line-associated bloodstream infections in ICUs (Intensive Care Units)
- **CAUTI** Catheter-associated urinary tract infections in ICUs (Intensive Care Units)
- MRSA Methicillin-resistant Staphylococcus aureus infection
- **CDI** Clostridium difficile infection
- SSI:Colon Surgical site infection following major colon surgery

LEGEND:

Leapfrog Hospital Survey:

- 4 Achieved Standard
- 3 Considerable Achievement
- 2 Some Achievement
- 1 Limited Achievement

UCS: Unable to Calculate Score (sample size too small)

X: Declined to respond to Leapfrog Hospital Survey

<u>Leapfrog Hospital Safety Grade:</u> NA: Not applicable for rating.



I F A P F P O G

HOSPITAL

SURVE)

The annual <u>Leapfrog Hospital Survey</u> assesses hospital safety, quality, and efficiency based on national performance measures that are of specific interest to health care purchasers and consumers. Survey Results are publicly reported and provide hospitals with information to benchmark their progress in improving care.

Leapfrog Hospital Safety Grades are assigned to nearly 3,000 general acute-care hospitals across the U.S. twice annually. The Safety Grade uses up to 30 national performance measures from the Centers for Medicare & Medicaid Services (CMS), the Leapfrog Hospital Survey and information from other data sources.

The <u>Greater Philadelphia Business Coalition on Health</u> (<u>GPBCH</u>) serves as Regional Leader for The Leapfrog Group for southeastern Pennsylvania and Delaware. The <u>New Jersey Health Care Quality Institute</u> is the Leapfrog Regional Leader for New Jersey. The <u>Leapfrog</u> <u>Group</u> is a nonprofit national watchdog organization that serves as a voice for health care purchasers, using their collective influence to foster positive change in U.S. health care. Leapfrog is the nation's premier advocate of hospital transparency—collecting, analyzing and disseminating hospital data to inform value-based purchasing. For more information, contact Tanika Smith at <u>tsmith@gpbch.org</u> or 215-800-1066.

GPBCH Greater Philadelphia Business Coalition on Health DRIVING INNOVATION AND VALUE IN HEALTHCARE

