



FALL 2019 LEAPFROG HOSPITAL SAFETY GRADE

REPORTING PERIODS AND DATA SOURCES

Measure Name	Leapfrog Measure Name	Primary Data Source	Data Collection Period	Secondary Data Source	Data Collection Period
Category 1: Infections					
MRSA Infection	MRSA	2019 Leapfrog Hospital Survey	01/01/2018 - 12/31/2018	CMS	10/01/2017 -09/30/2018
C. diff Infection	C. Diff.	2019 Leapfrog Hospital Survey	01/01/2018 - 12/31/2018	CMS	10/01/2017 -09/30/2018
Infection in the blood	CLABSI	2019 Leapfrog Hospital Survey	01/01/2018 - 12/31/2018	CMS	10/01/2017 -09/30/2018
Infection in the urinary tract	CAUTI	2019 Leapfrog Hospital Survey	01/01/2018 - 12/31/2018	CMS	10/01/2017 -09/30/2018
Surgical site infection after colon surgery	SSI: Colon	2019 Leapfrog Hospital Survey	01/01/2018 - 12/31/2018	CMS	10/01/2017 -09/30/2018
Category 2: Problems with Surgery					
Dangerous object left in patient's body	Foreign Object Retained	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Surgical wound splits open	PSI 14: Postoperative Wound Dehiscence Rate	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Death from serious treatable complications	PSI 4: Death Rate among Surgical Inpatients with Serious Treatable Conditions	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Collapsed lung	PSI 6: Iatrogenic Pneumothorax Rate	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Serious breathing problem	PSI 11: Postoperative Respiratory Failure Rate	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Dangerous blood clot	PSI 12: Perioperative PE/DVT Rate	CMS	07/01/2016 - 06/30/2018	N/A	N/A

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Accidental cuts and tears	PSI 15: Unrecognized Abdominopelvic Accidental Puncture/Laceration Rate	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Category 3: Practices to Prevent Errors					
Doctors order medications through a computer	Computerized Physician Order Entry (CPOE)	2019 Leapfrog Hospital Survey	2019	Supplemental Data Source ⁱ	2019
Safe medication administration	Bar Code Medication Administration (BCMA)	2019 Leapfrog Hospital Survey	2019	Supplemental Data Source ⁱ	2019
Handwashing	Safe Practice 19: Hand Hygiene	2019 Leapfrog Hospital Survey	2019	N/A	N/A
Communication about medicines	H-COMP-5: Communication about Medicines	CMS	10/01/2017 - 09/30/2018	N/A	N/A
Communication about discharge	H-COMP-6: Discharge Information	CMS	10/01/2017 - 09/30/2018	N/A	N/A
Staff work together to prevent errors	Safe Practice 2: Culture Measurement, Feedback & Intervention	2019 Leapfrog Hospital Survey	2019	N/A	N/A
Category 4: Safety Problems					
Dangerous bed sores	PSI 3: Pressure Ulcer Rate	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Patient falls	Falls and Trauma	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Air or gas bubble in the blood	Air Embolism	CMS	07/01/2016 - 06/30/2018	N/A	N/A
Track and reduce risks to patients	Safe Practice 4: Identification and Mitigation of Risks and Hazards	2019 Leapfrog Hospital Survey	2019	N/A	N/A
Category 5: Doctors, Nurses & Hospital Staff					
Effective leadership to prevent errors	Safe Practice 1: Leadership Structures and Systems	2019 Leapfrog Hospital Survey	2019	N/A	N/A

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Enough qualified nurses	Safe Practice 9: Nursing Workforce	2019 Leapfrog Hospital Survey	2019	N/A	N/A
Specially trained doctors care for ICU patients	ICU Physician Staffing (IPS)	2019 Leapfrog Hospital Survey	2019	Supplemental Data Source ⁱⁱ	2017
Communication with doctors	H-COMP-2: Doctor Communication	CMS	10/01/2017 - 09/30/2018	N/A	N/A
Communication with nurses	H-COMP-1: Nurse Communication	CMS	10/01/2017 - 09/30/2018	N/A	N/A
Responsiveness of hospital staff	H-COMP-3: Staff Responsiveness	CMS	10/01/2017 - 09/30/2018	N/A	N/A

ⁱ Source: AHA Annual Survey Information Technology Supplement

ⁱⁱ Source: AHA Annual Survey Database