

What is the Hospital Safety Grade?

Leapfrog Hospital Safety Grades are assigned to nearly 3,000 general acute-care hospitals across the nation twice annually. The Safety Grade uses up to 22 national patient safety measures from the Centers for Medicare & Medicaid Services (CMS) and the Leapfrog Hospital Survey, and information from other supplemental data sources, to produce a single letter grade representing a hospital’s overall performance in keeping patients safe from preventable harm and medical errors. The Safety Grade methodology has been peer reviewed and published in the Journal of Patient Safety (https://www.hospitalsafetygrade.org/media/file/JournalofPatientSafety_HospitalSafetyScore.pdf)

With the Safety Grade, The Leapfrog Group aims to educate and encourage consumers to consider safety when selecting a hospital for themselves or their families. In addition, we believe the Safety Grade will foster strong market incentives for hospitals to make safety a priority. Safety Grades are publicly reported at www.HospitalSafetyGrade.org.

Intermountain St George Regional Hospital		LF-MPN:	46-0021
1380 East Medical Center Drive			
Saint George	UT	84790	

Your Hospital Safety Grade	Fall 2023	A
	Spring 2023	A
	Fall 2022	A
	Spring 2022	A

Process and Structural Measures

	Score Release Date	Your Hospital's Measure Score	Z-Score	National Mean for the Measure	Data Source(s)
Computerized Physician Order Entry (CPOE)	Fall 2023	100	0.609	90.58	2023 Leapfrog Hospital Survey
	Spring 2023	70	-1.427	91.77	2022 Leapfrog Hospital Survey
	Fall 2022	70	-0.792	87.00	2022 Leapfrog Hospital Survey
	Spring 2022	100	0.608	86.60	2021 Leapfrog Hospital Survey
Barcode Medication Administration (BCMA)	Fall 2023	100	0.660	92.67	2023 Leapfrog Hospital Survey
	Spring 2023	100	0.704	91.22	2022 Leapfrog Hospital Survey
	Fall 2022	100	0.678	87.03	2022 Leapfrog Hospital Survey
	Spring 2022	100	0.743	84.18	2021 Leapfrog Hospital Survey
ICU Physician Staffing (IPS)	Fall 2023	100	0.851	62.31	2023 Leapfrog Hospital Survey
	Spring 2023	100	0.771	67.47	2022 Leapfrog Hospital Survey
	Fall 2022	100	0.783	66.83	2022 Leapfrog Hospital Survey
	Spring 2022	100	0.828	64.46	2021 Leapfrog Hospital Survey

Process and Structural Measures

	Score Release Date	Your Hospital's Measure Score	Z-Score	National Mean for the Measure	Data Source(s)
Safe Practice 1: Culture of Leadership Structures and Systems	Fall 2023	120.00	0.390	117.49	2023 Leapfrog Hospital Survey
	Spring 2023	120.00	0.397	116.86	2022 Leapfrog Hospital Survey
	Fall 2022	120.00	0.387	116.32	2022 Leapfrog Hospital Survey
	Spring 2022	120.00	0.412	117.09	2021 Leapfrog Hospital Survey
Safe Practice 2: Culture Measurement, Feedback and Intervention	Fall 2023	120.00	0.274	116.99	2023 Leapfrog Hospital Survey
	Spring 2023	120.00	0.274	115.87	2022 Leapfrog Hospital Survey
	Fall 2022	120.00	0.284	115.24	2022 Leapfrog Hospital Survey
	Spring 2022	120.00	0.266	116.88	2021 Leapfrog Hospital Survey
Total Nursing Care Hours per Patient Day	Fall 2023	40	-0.974	71.00	2023 Leapfrog Hospital Survey
	Spring 2023	Not Included			
	Fall 2022	Not Included			
	Spring 2022	Not Included			
Hand Hygiene	Fall 2023	100	0.851	77.32	2023 Leapfrog Hospital Survey
	Spring 2023	100	1.021	71.64	2022 Leapfrog Hospital Survey
	Fall 2022	100	1.094	69.55	2022 Leapfrog Hospital Survey
	Spring 2022	100	0.734	76.22	2021 Leapfrog Hospital Survey

Process and Structural Measures					
	Score Release Date	Your Hospital's Measure Score	Z-Score	National Mean for the Measure	Data Source(s)
H-COMP-1: Nurse Communication	Fall 2023	92	0.952	89.55	CMS
	Spring 2023	92	0.871	89.81	CMS
	Fall 2022	93	1.122	90.15	CMS
	Spring 2022	93	1.070	90.25	CMS
H-COMP-2: Doctor Communication	Fall 2023	92	1.007	89.45	CMS
	Spring 2023	92	0.937	89.70	CMS
	Fall 2022	93	1.208	90.02	CMS
	Spring 2022	93	1.137	90.18	CMS
H-COMP-3: Staff Responsiveness	Fall 2023	85	0.925	80.97	CMS
	Spring 2023	86	1.125	81.30	CMS
	Fall 2022	86	0.994	81.91	CMS
	Spring 2022	87	1.166	82.17	CMS
H-COMP-5: Communication about Medicines	Fall 2023	77	0.795	73.85	CMS
	Spring 2023	79	1.223	74.21	CMS
	Fall 2022	79	1.015	74.97	CMS
	Spring 2022	80	1.188	75.24	CMS
H-COMP-6: Discharge Information	Fall 2023	87	0.578	84.80	CMS
	Spring 2023	88	0.775	85.07	CMS
	Fall 2022	89	0.935	85.51	CMS
	Spring 2022	89	0.876	85.73	CMS

Outcome Measures

	Score Release Date	Your Hospital's Measure Score	Z-Score	National Mean for the Measure	Data Source(s)
Foreign Object Retained After Surgery	Fall 2023	0.192	-3.443	0.014	CMS
	Spring 2023	0.000	0.269	0.015	CMS
	Fall 2022	0.000	0.281	0.016	CMS
	Spring 2022	0.000	0.283	0.017	CMS
Air Embolism	Fall 2023	0.000	0.073	0.001	CMS
	Spring 2023	0.000	0.062	0.001	CMS
	Fall 2022	0.000	0.074	0.002	CMS
	Spring 2022	0.000	0.074	0.002	CMS
Falls and Trauma	Fall 2023	0.289	0.328	0.429	CMS
	Spring 2023	0.356	0.175	0.437	CMS
	Fall 2022	0.431	-0.039	0.415	CMS
	Spring 2022	0.431	-0.027	0.420	CMS
CLABSI	Fall 2023	0.467	0.596	0.888	2023 Leapfrog Hospital Survey
	Spring 2023	0.420	0.749	1.077	2022 Leapfrog Hospital Survey
	Fall 2022	0.436	0.736	1.106	2022 Leapfrog Hospital Survey
	Spring 2022	0.650	0.462	1.047	2021 Leapfrog Hospital Survey
CAUTI	Fall 2023	0.471	0.427	0.735	2023 Leapfrog Hospital Survey
	Spring 2023	0.650	0.294	0.862	2022 Leapfrog Hospital Survey
	Fall 2022	0.304	0.816	0.898	2022 Leapfrog Hospital Survey
	Spring 2022	0.634	0.320	0.849	2021 Leapfrog Hospital Survey

Outcome Measures

	Score Release Date	Your Hospital's Measure Score	Z-Score	National Mean for the Measure	Data Source(s)
SSI: Colon	Fall 2023	1.044	-0.321	0.832	2023 Leapfrog Hospital Survey
	Spring 2023	0.592	0.340	0.822	2022 Leapfrog Hospital Survey
	Fall 2022	1.154	-0.533	0.803	2022 Leapfrog Hospital Survey
	Spring 2022	1.138	-0.555	0.787	2021 Leapfrog Hospital Survey
MRSA	Fall 2023	0.260	0.915	0.927	2023 Leapfrog Hospital Survey
	Spring 2023	1.091	0.005	1.095	2022 Leapfrog Hospital Survey
	Fall 2022	1.300	-0.200	1.134	2022 Leapfrog Hospital Survey
	Spring 2022	0.871	0.204	1.032	2021 Leapfrog Hospital Survey
C. diff	Fall 2023	0.224	0.718	0.488	2023 Leapfrog Hospital Survey
	Spring 2023	0.143	0.926	0.489	2022 Leapfrog Hospital Survey
	Fall 2022	0.194	0.821	0.492	2022 Leapfrog Hospital Survey
	Spring 2022	0.260	0.728	0.521	2021 Leapfrog Hospital Survey
PSI 4: Death rate among surgical inpatients with serious treatable conditions	Fall 2023	140.38	0.165	143.25	CMS
	Spring 2023	140.38	0.163	143.23	CMS
	Fall 2022	200.39	-2.221	159.68	CMS
	Spring 2022	200.39	-2.222	159.68	CMS
CMS Medicare PSI-90: Patient safety and adverse events composite**	Fall 2023	0.75	1.340	0.98	CMS
	Spring 2023	0.75	1.343	0.98	CMS
	Fall 2022	0.81	0.989	1.00	CMS
	Spring 2022	0.81	0.987	1.00	CMS

Component PSIs (scores not used to calculate the Hospital Safety Grade)**

	Score Release Date	Your Hospital's Measure Score	Z-Score	National Mean for the Measure	Data Source(s)
PSI 3: Pressure ulcer rate	Fall 2023	0.67			CMS
	Spring 2023	0.67			CMS
	Fall 2022	0.40			CMS
	Spring 2022	0.40			CMS
PSI 6: Iatrogenic pneumothorax rate	Fall 2023	0.13			CMS
	Spring 2023	0.13			CMS
	Fall 2022	0.32			CMS
	Spring 2022	0.32			CMS
PSI 8: In-hospital fall with hip fracture rate	Fall 2023	0.09			CMS
	Spring 2023	0.09			CMS
	Fall 2022	0.09			CMS
	Spring 2022	0.09			CMS
PSI 9: Perioperative hemorrhage and hematoma rate	Fall 2023	1.68			CMS
	Spring 2023	1.68			CMS
	Fall 2022	2.39			CMS
	Spring 2022	2.39			CMS
PSI 10: Postoperative acute kidney injury rate	Fall 2023	0.66			CMS
	Spring 2023	0.66			CMS
	Fall 2022	1.36			CMS
	Spring 2022	1.36			CMS

**CMS calculates PSI 90 using the ten (10) component PSIs listed on pages 7-8. While scores for each of the 10 component PSIs are NOT used to calculate Hospital Safety Grades, they are publicly reported on the Hospital Safety Grade website (<https://www.hospitalafetygrade.org>)

Component PSIs (scores not used to calculate the Hospital Safety Grade)**

	Score Release Date	Your Hospital's Measure Score	Z-Score	National Mean for the Measure	Data Source(s)
PSI 11: Postoperative respiratory failure rate	Fall 2023	2.79			CMS
	Spring 2023	2.79			CMS
	Fall 2022	3.59			CMS
	Spring 2022	3.59			CMS
PSI 12: Perioperative pulmonary embolism or deep vein thrombosis rate	Fall 2023	2.16			CMS
	Spring 2023	2.16			CMS
	Fall 2022	1.93			CMS
	Spring 2022	1.93			CMS
PSI 13: Postoperative sepsis rate	Fall 2023	4.15			CMS
	Spring 2023	4.15			CMS
	Fall 2022	4.42			CMS
	Spring 2022	4.42			CMS
PSI 14: Postoperative wound dehiscence rate	Fall 2023	0.89			CMS
	Spring 2023	0.89			CMS
	Fall 2022	0.92			CMS
	Spring 2022	0.92			CMS
PSI 15: Unrecognized abdominopelvic accidental puncture/laceration rate	Fall 2023	1.35			CMS
	Spring 2023	1.35			CMS
	Fall 2022	1.64			CMS
	Spring 2022	1.64			CMS

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