

What is the Hospital Safety Grade?

The Hospital Safety Grade scores general acute care hospitals on how safe they are for patients. The grade includes data that patient safety experts use to compare hospitals. The grade utilizes 28 evidence-based, national measures of hospital safety selected after a careful review of all hospital safety data publicly available at the national level from the Centers for Medicare and Medicaid Services (CMS), The Leapfrog Hospital Survey, and secondary data sources. The data are weighted and then combined to produce a single, consumer-friendly composite score reported as a letter grade (A, B, C, D, or F).

Your hospital's letter grade defines how safe your hospital is based upon these 28 safety measures.

Southern Ohio Medical Center		LF-MPN:	36-0008
1805 27th Street			
Portsmouth	OH	45662-2400	

Your Hospital Safety Grade	Fall 2019	A
	Spring 2019	A
	Fall 2018	A
	Spring 2018	B

Process and Structural Measures

	Score Release Date	Your Hospital's Measure Score	Z Score	National Mean for the Measure	Data Source (s)
CPOE: Computerized Physician Order Entry	Fall 2019	45.00	-1.183	77.10	Supplemental Data Source
	Spring 2019	45.00	-1.035	74.03	Supplemental Data Source
	Fall 2018	45.00	-0.878	69.80	Supplemental Data Source
	Spring 2018	65.00	-0.635	80.80	Supplemental Data Source
BCMA: Barcode Medication Administration	Fall 2019	75.00	-0.212	80.28	Leapfrog
	Spring 2019	100.00	1.154	71.28	Leapfrog
	Fall 2018	100.00	1.269	68.26	Leapfrog
	Spring 2018	Not Included			
IPS: ICU Physician Staffing	Fall 2019	100.00	1.001	55.61	Leapfrog
	Spring 2019	100.00	1.066	52.66	Leapfrog
	Fall 2018	100.00	1.145	49.17	Leapfrog
	Spring 2018	100.00	1.127	50.32	Leapfrog
Safe Practice 1: Leadership Structures	Fall 2019	120.00	0.354	117.20	Leapfrog
	Spring 2019	120.00	0.391	117.46	Leapfrog
	Fall 2018	120.00	0.391	117.14	Leapfrog
	Spring 2018	110.77	-0.836	116.77	Leapfrog

Process and Structural Measures

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Safe Practice 2: Culture Measurement, Feedback and Intervention	Fall 2019	120.00	0.267	116.65	Leapfrog
	Spring 2019	120.00	0.298	115.73	Leapfrog
	Fall 2018	120.00	0.313	114.54	Leapfrog
	Spring 2018	120.00	0.306	114.92	Leapfrog
Safe Practice 4: Identification and Mitigation of Risks and Hazards	Fall 2019	100.00	0.299	97.05	Leapfrog
	Spring 2019	100.00	0.325	97.24	Leapfrog
	Fall 2018	100.00	0.332	96.93	Leapfrog
	Spring 2018	100.00	0.349	97.01	Leapfrog
Safe Practice 9: Nursing Workforce	Fall 2019	100.00	0.267	97.91	Leapfrog
	Spring 2019	100.00	0.279	97.66	Leapfrog
	Fall 2018	100.00	0.304	97.68	Leapfrog
	Spring 2018	100.00	0.337	97.64	Leapfrog
Safe Practice 19: Hand Hygiene	Fall 2019	60.00	0.356	56.97	Leapfrog
	Spring 2019	60.00	0.330	58.03	Leapfrog
	Fall 2018	60.00	0.366	57.63	Leapfrog
	Spring 2018	60.00	0.340	57.84	Leapfrog

Process and Structural Measures

	Score Release Date	Your Hospital's Measure Score	Z Score	National Mean for the Measure	Data Source (s)
HCAHPS-COMP-1: Nurse communication	Fall 2019	92	0.506	90.90	CMS
	Spring 2019	93	0.986	90.82	CMS
	Fall 2018	93	0.974	90.95	CMS
	Spring 2018	93	0.994	90.96	CMS
HCAHPS-COMP-2: Doctor Communication	Fall 2019	90	-0.446	90.89	CMS
	Spring 2019	90	-0.448	90.88	CMS
	Fall 2018	91	-0.087	91.16	CMS
	Spring 2018	92	0.400	91.27	CMS
HCAHPS-COMP-3: Staff responsiveness	Fall 2019	89	1.341	84.34	CMS
	Spring 2019	89	1.347	84.31	CMS
	Fall 2018	88	1.108	84.20	CMS
	Spring 2018	88	1.241	83.84	CMS
HCAHPS-COMP-5: Communication about medicines	Fall 2019	82	1.202	77.94	CMS
	Spring 2019	81	0.881	78.01	CMS
	Fall 2018	82	1.223	77.96	CMS
	Spring 2018	81	1.037	77.69	CMS
HCAHPS-COMP-6: Discharge Information	Fall 2019	87	0.130	86.60	CMS
	Spring 2019	88	0.420	86.71	CMS
	Fall 2018	88	0.370	86.88	CMS
	Spring 2018	89	0.708	86.88	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 2019	0.00	0.317	0.02	CMS
	Spring 2019	0.00	0.339	0.02	CMS
	Fall 2018	0.00	0.336	0.02	CMS
	Spring 2018	0.00	0.323	0.02	CMS
Air Embolism	Fall 2019	0.00	0.065	0.001	CMS
	Spring 2019	0.00	0.115	0.001	CMS
	Fall 2018	0.00	0.116	0.001	CMS
	Spring 2018	0.00	0.144	0.002	CMS
Falls and Trauma	Fall 2019	0.43	0.016	0.44	CMS
	Spring 2019	0.12	0.838	0.44	CMS
	Fall 2018	0.12	0.837	0.43	CMS
	Spring 2018	0.36	0.038	0.37	CMS
CLABSI	Fall 2019	0.82	-0.160	0.73	Leapfrog
	Spring 2019	1.15	-0.637	0.77	Leapfrog
	Fall 2018	1.07	-0.458	0.79	Leapfrog
	Spring 2018	1.86	-1.548	0.82	Leapfrog
CAUTI	Fall 2019	0.50	0.494	0.79	Leapfrog
	Spring 2019	0.45	0.612	0.83	Leapfrog
	Fall 2018	0.21	1.016	0.87	Leapfrog
	Spring 2018	0.40	0.776	0.90	Leapfrog

Outcome Measures

	Score Release Date	Your Hospital's Measure Score	Z Score	National Mean for the Measure	Data Source (s)
SSI: Colon	Fall 2019	0.00	1.245	0.84	Leapfrog
	Spring 2019	0.00	1.235	0.86	Leapfrog
	Fall 2018	1.47	-0.855	0.86	Leapfrog
	Spring 2018	2.67	-2.635	0.86	Leapfrog
MRSA	Fall 2019	0.00	1.252	0.84	Leapfrog
	Spring 2019	0.77	0.154	0.88	Leapfrog
	Fall 2018	0.84	0.056	0.88	Leapfrog
	Spring 2018	0.98	-0.080	0.92	Leapfrog
C. diff	Fall 2019	0.73	-0.110	0.69	Leapfrog
	Spring 2019	0.95	-0.515	0.75	Leapfrog
	Fall 2018	0.94	-0.373	0.79	Leapfrog
	Spring 2018	0.90	-0.125	0.85	Leapfrog
PSI 3: Pressure Ulcer	Fall 2019	0.08	0.959	0.49	CMS
	Spring 2019	0.07	0.894	0.38	CMS
	Fall 2018	0.07	0.894	0.38	CMS
	Spring 2018	0.34	-0.417	0.24	CMS
PSI 4: Death From Serious Treatable Complications After Surgery	Fall 2019	153.87	0.467	162.89	CMS
	Spring 2019	147.64	0.825	161.64	CMS
	Fall 2018	147.64	0.825	161.65	CMS
	Spring 2018	138.62	0.020	138.90	CMS

Outcome Measures

	Score Release Date	Your Hospital's Measure Score	Z Score	National Mean for the Measure	Data Source (s)
PSI 6: Collapsed Lung Due to Medical Treatment	Fall 2019	0.19	1.406	0.27	CMS
	Spring 2019	0.21	1.450	0.29	CMS
	Fall 2018	0.21	1.453	0.29	CMS
	Spring 2018	0.31	1.258	0.40	CMS
PSI 11: Breathing Failure After Surgery	Fall 2019	N/A		7.65	
	Spring 2019	N/A		8.22	
	Fall 2018	N/A		8.23	
	Spring 2018	N/A		12.34	
PSI 12: Postoperative PE/DVT	Fall 2019	3.82	0.014	3.83	CMS
	Spring 2019	3.65	0.199	3.84	CMS
	Fall 2018	3.65	0.199	3.84	CMS
	Spring 2018	2.66	1.473	4.35	CMS
PSI 14: Wounds Split Open After Surgery	Fall 2019	0.86	0.534	0.95	CMS
	Spring 2019	0.73	0.468	0.85	CMS
	Fall 2018	0.73	0.473	0.85	CMS
	Spring 2018	2.15	0.304	2.25	CMS
PSI 15: Accidental Cuts or Tears From Medical Treatment	Fall 2019	1.47	-0.552	1.29	CMS
	Spring 2019	1.27	0.065	1.29	CMS
	Fall 2018	1.27	0.066	1.29	CMS
	Spring 2018	0.84	0.238	0.88	CMS

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