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by Michael E. Porter

"Competitive strategy is about being different. It means deliberately choosing a different set of activities to deliver a unique mix of value."

Market Forces, Structural Factors Growing Causes for Concern

Despite the overall bright margins of AMC performance, the future is murkier as strategists question whether the AMC model can thrive in the face of value-based payments and a growing consumerist streak in health care.

AMCs face growing financial pressures on all aspects of their tripartite mission: providing quality medical education, serving the health needs of their communities, and conducting innovative academic research. Through their simultaneous commitment to all three, AMCs have often built up higher cost structures than their non-AMC counterparts. In turn, these cost structures frequently carry over into higher market-facing prices.

Media, Industry Groups, Leaders See Reason to Question the Future of the AMC

Hospital Review

"Will academic medical centers sink or swim?"

October, 2015

The Washington Post

"Harvard medical professor: The nation's teaching hospitals are under threat"

April, 2016

THE WALL STREET JOURNAL

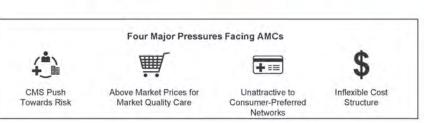
"Once Cash Cows, University Hospitals Now Source of Worry for Schools"

April, 2015

Every aspect of AMCs will undergo transformation in the decades ahead: how care is delivered, how students and residents are educated and integrated into clinical care, how the research enterprise is organized and funded, and how the missions come together in a new and meaningful way."

AAMC

Advancing trie Academic Health



Source AMIC, "Advancing the Anademic Health System for the Fulner," Available at 18th Shirthown amon projects and confident and source of the Anademic Health System for the Fulner, "Available, at 18th Shirthown amon projects and confident for the Anademic Medical Confidence (Anademic Medical Confidence and Anademic Medical Confidence and Anademic Anademic Medical Confidence (Anademic Medical Confidence and Anademic Medical Confidence and Anademic Medical Confidence (Anademic Medical Confidence and Anademic Medical Confidence and Anademic Medical Confidence (Anademic Medical Confidence and Anademic Medical Confidence and Anademic Medical Confidence (Anademic Medical Confidence and Anademic Medical Confidence and Anademic Medical Confidence and Anademic Medical Confidence (Anademic Medical Confidence and Anademic Medical Confidence and Anademic Medical Confidence and Anademic Medical Confidence (Anademic Medical Confidence and Anademic Medical Co

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"Through their simultaneous commitment to all three [missions], AMCs have often built up higher cost structures than their non-AMC counterparts... [which] frequently carry over into higher market facing prices."



1	Page	Best Hospitals 2018-19: Cancer	U.S. News Specialty Score	30-day cancer survival	Patient salety	Success in preventing deaths from treatable complications after surgery	Success in preventing major bleeding and bruising after surgery	Success in preventing respiratory tailure after surgery	Success in preventing harm to patients during surgery	Number of patients	Nurse staffing	Intensivists	Advanced technologies	Patient services	Recognized as Nurse Magnet hospital	NCI-designated cancer center	Accredited by FACT	Reputation with physicians in specially
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26 University of Colorado Hospital, Aurora 66.4 10 5 2 2 2 2 1,803 1.9 Yes 8 6 1 Yes 28 University Hospitals Seddman Cancer Center, Cleveland 67.9 10 5 2 2 2 2 1,648 2.0 Yes 8 8 1 Yes 28 University Hospitals Seddman Cancer Center, Cleveland 67.9 10 6 2 2 2 3 ,561 2.1 Yes 8 8 1 Yes 30 Mayor Clinic Jacksonville, Fla. 67.8 10 6 2 2 2 3 ,961 2.1 Yes 8 6 1 Yes 30 Roswell Park Comprehensive Cancer Center, Buffalo 67.8 10 6 2 2 2 3 ,961 2.1 Yes 8 8 1 Yes 30 Mayor Clinic Jacksonville, Fla. 67.8 10 5 2 2 2 2 1,527 1.9 Yes 8 8 0 Yes 31 University of Chicago Medical Center, Buffalo 67.8 10 5 2 2 2 2 1,527 1.9 Yes 8 8 0 Yes 32 University of Chicago Medical Center, Fairview 67.7 10 3 1 2 1 2 1,073 2.9 Yes 8 8 0 Yes 33 University of Chicago Medical Center, Fairview 67.2 10 7 2 3 2 3 2 3 1,818 2.4 Yes 8 8 0 Yes 35 University Hospital, Durham, N.C. 67.1 9 5 2 2 2 2 1,660 2.0 Yes 8 8 0 Yes 36 University of Morth Carolina Hospitals, Chapel Hill 66.8 10 5 2 2 2 2 1,509 2.0 Yes 8 8 1 Yes 36 University of Morth Carolina Hospitals, Chapel Hill 66.8 10 5 2 2 2 2 1,101 1.9 Yes 8 8 1 Yes 39 Vanderbilt University Medical Center, Pairview 66.1 10 5 2 2 2 2 1,015 1.9 Yes 8 8 1 Yes 39 Vanderbilt University Medical Center, Chapter Hospital, Lexington 66.1 10 5 2 2 2 2 1,015 1.9 Yes 8 8 1 Yes 39 Vanderbilt University Medical Center, Chaptel Hill 66.8 10 5 2 2 2 2 1,015 1.9 Yes 8 8 1 Yes 40 University of Morth Carolina Hospitals, Chapel Hill 66.8 10 5 2 2 2 2 1,015 1.9 Yes 8 8 1 Yes 40 University of Morth Carolina Hospitals, Chapel Hill 66.8 10 5 2 2 2 2 1,015 1.9 Yes 8 8 1 Yes 40 University of Morth Carolina Hospitals, Madison 65.5 10 5 2 2 2 2 2,050 2.6 Yes 8 8 1 Yes 41 Cedars-Sinal Medical Center, Charletts Ville 65.5 10 5 2 2 2 2 2,1501 2.1 Yes 8 8 1 Yes 41 Cedars-Sinal Medical Center, Charletts Ville 65.5 10 5 2 2 2 2 2,1501 2.1 Yes 8 8 1 Yes 41 University of Wisconsin Hospitals, Madison 65.5 10 5 2 2 2 2 1,500 2.3 Yes 8 8 1 Yes 41 University of Wisconsin Hospitals, Madison 65.5 10 5 2 2 2 2 1,600 2.3 Yes 8 1 Yes 41 University of Wiscons									2		29						2	3.5
28 OHSU Hospital, Portland, Ore. 28 University to spitals Seldman Cancer Center; Cleveland 67.9 10 5 2 2 2 2 1,538 2.6 Yes 8 8 1 Yes 30 Mayo Clinic Jacksonville, Fla. 67.8 10 6 2 2 2 2 3 961 2.1 Yes 8 6 1 Yes 31 Moyor Clinic Jacksonville, Fla. 67.8 10 6 2 2 2 2 3 961 2.1 Yes 8 8 0 Yes 32 University of Maryland Medical Center, Baltimore 67.7 10 3 1 2 1 2 1,073 2.9 Yes 6 8 1 Yes 33 University of Maryland Medical Center, Fairliew 67.2 10 7 2 3 1 2 1,073 2.9 Yes 6 8 1 Yes 33 University of Minnesota Medical Center, Fairliew 67.2 10 7 2 3 2 3 1,818 2.4 Yes 8 8 0 Yes 33 University of Minnesota Medical Center, Fairliew 67.2 10 5 2 2 2 2 2 1,650 2.0 Yes 8 8 0 Yes 34 University of California, Davis Medical Center, Sacramento 68.8 10 5 2 2 2 2 2 1,550 2.8 Yes 8 8 1 Yes 36 University of California, Davis Medical Center, Sacramento 68.8 10 5 2 2 2 2 2 1,550 1.8 Yes 8 8 1 Yes 37 University of North Carolina Hospitals, Ledngton 38 University of North Carolina Hospitals, Ledngton 39 University of North Carolina Hospitals, Ledngton 40 University of North Carolina Hospitals, Ledngton 40 University of North Carolina Hospitals, Ledngton 40 University of North Carolina Hospitals, Ledngton 41 Yes 42 University of Windows Alexander Hospitals, Ledngton 42 University of Viginia Medical Center, Chander Hospitals, Ledngton 43 University of Viginia Medical Center, Chander Hospitals, Ledngton 44 University of Windows Alamasa City 45 University of Windows Alamasa City 46 University of Windows Alamasa City 47 Unangone Hospitals, New York, NY. 48 University of Windows Alamasa City 48 University of Windows Alamasa City 49 University of Windows Alamasa City 40 University of Windows 41 University of Windows 42 University of Windows 43 University of Windows 44 University of Windows 44 University of Windows 45 University of Windows 46 University of Windows 47 U															-		2	1.5
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32 University of Maryland Medical Center, Baltimore 67.7 10 3 1 2 1 2 1.073 2.9 Yes 8 6 1 Yes 33 University of Chalcop Medical Center 67.2 10 7 2 3 2 3 2 3 1.818 2.4 Yes 8 8 0 Yes 33 University of Minnesota Medical Center, Fairview 67.2 10 5 2 2 2 2 1.680 2.0 Yes 8 8 0 Yes 35 Duke University Hospital, Durham N.C. 67.1 9 8 2 3 2 2 2.047 2.1 Yes 8 8 1 Yes 36 University of Minnesota Medical Center, Sacramento 66.8 10 5 2 2 2 2 1.509 2.8 Yes 8 8 1 Yes 36 University of Morth Carolina Hospitals, Chapel Hill 66.8 10 5 2 2 2 2 1.1509 2.8 Yes 8 8 1 Yes 36 University of Morth Carolina Hospitals, Chapel Hill 66.1 10 5 2 2 2 2 1.150 1.9 Yes 8 8 1 Yes 39 Vanderbitt University Medical Center, Nashville, Tenn. 65.8 9 6 2 3 2 2 1.015 1.9 Yes 8 8 1 Yes 40 University of Morth Carolina Hospitals, Lexington 66.6 1 10 5 2 2 2 2 2.1605 2.6 Yes 8 8 1 Yes 41 Cedars-Shail Medical Center, Charlettes Ville 65.5 10 5 2 2 2 2 2.650 2.6 Yes 8 8 1 Yes 41 Cedars-Shail Medical Center, Los Angeles 65.5 10 5 2 2 2 2 2.5 1.501 2.1 Yes 8 8 1 Yes 42 University of Wisconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1.601 2.1 Yes 8 8 1 Yes 43 University of Wisconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1.609 2.1 Yes 8 8 1 Yes 44 Intrinsic Volume Research Center, Charlettes Ville 65.3 10 5 2 2 2 2 1.601 2.1 Yes 8 8 1 Yes 44 Intrinsic Volume Research Center, Charlettes Ville 65.3 10 5 2 2 2 2 1.601 2.1 Yes 8 8 1 Yes 40 University of Visconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1.609 2.3 Yes 8 8 1 Yes 40 University of Visconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1.609 2.3 Yes 8 8 1 Yes 40 University of Visconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1.609 2.3 Yes 8 8 1 Yes 40 University of Visconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1.609 2.3 Yes 8 8 1 Yes 40 University of Visconsin Hospitals, Madison 65.1 10 5 2 2 2 2 2 1.609 2.3 Yes 8 8 1 Yes 40 University of Visconsin Hospitals, Madison 65.1 10 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2																	2	2.8
33 University of Minnesota Medical Center, Fairview 67.2 10 5 2 2 2 2 2 1,600 2.0 Yes 8 9 0 Yes 35 Duke University Hospitals Dunham N.C. 67.1 9 5 2 3 2 2 2,047 2.1 Yes 8 8 1 Yes 36 University of California, Davis Medical Center, Sacramento 66.8 10 5 2 2 2 2 1,509 2.8 Yes 8 8 1 Yes 36 University of North Carolina Hospitals, Chapel Hill 66.8 10 5 2 2 2 2 1,508 1.8 Yes 8 8 1 Yes 38 University of Kentrucky Albert B. Chandler Hospital, Lexington 66.1 10 5 2 2 2 2 1,015 1.9 Yes 8 8 1 Yes 39 Vanderbitt University Hedical Center, Nashville, Tenn. 65.8 9 6 2 3 2 2 1,015 1.9 Yes 8 8 1 Yes 40 University of Virginia Medical Center, Charolites Ville 65.6 10 5 2 2 2 2 2,060 2.1 Yes 8 8 1 Yes 41 Cedars-Shail Medical Center, Charolites Ville 65.5 10 5 2 2 2 2 2,060 2.6 Yes 8 8 1 Yes 42 University of Virginia Medical Center, Charolites Ville 65.3 10 5 2 2 2 2 2,1,501 2.1 Yes 8 8 1 Yes 42 University of Virginia Medical Center, Charolites Ville 65.3 10 5 2 2 2 2 2,1,501 2.1 Yes 8 8 1 Yes 43 University of Kanasa Hospitals, Kanasa City 65.3 10 5 2 2 2 2 1,501 2.1 Yes 8 8 1 Yes 43 University of Wisconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1,609 2.3 Yes 8 8 1 Yes 44 IV Langone Hospitals, Madison 65.1 10 5 2 2 2 2 1,609 2.3 Yes 8 8 1 Yes		University of Maryland Medical Center, Baltimore	67.7	10	3	1		1	2	1,073			8	8	-1		2	0.5
35 Duke University Hospitals Durham, N.C. 36 University of Griffornia, Davis Medical Center, Sacramento 66.8 10 5 2 2 2 2 1,509 2.8 ves 8 8 1 Yes 36 University of North Carolina Hospitals, Chaplel Hill 66.8 10 5 2 2 2 2 1,508 1.8 ves 8 6 1 Yes 38 University of North Carolina Hospitals, Lexington 66.1 10 5 2 2 2 2 1,015 1.9 ves 8 8 1 Yes 39 Vanderbit University of Merkucky Albert He Chandler Hospital, Lexington 65.6 9 6 2 3 2 2 1,814 2.5 ves 8 8 1 Yes 40 University of Virginia Medical Center, Chariottes vile 65.6 10 5 2 2 2 2 2,650 2.6 ves 8 8 1 Yes 41 Cedars-Sinal Medical Center, Los Angeles 65.5 10 5 2 2 2 2 2,501 2.1 ves 8 8 1 Yes 42 University of Virginia Medical Center, Chariottes vile 43 University of Virginia Medical Center, Chariottes vile 44 University of Virginia Medical Center, Chariottes vile 45 University of Virginia Medical Center, Chariottes vile 46 University of Virginia Medical Center, Chariottes vile 47 University of Virginia Medical Center, Chariottes vile 48 University of Virginia Medical Center, Chariottes vile 49 University of Virginia Medical Center, Chariottes vile 40 University of Virginia Medical Center, Chariottes vile 40 University of Virginia Medical Center, Chariottes vile 41 University of Virginia Medical Center, Chariottes vile 42 University of Virginia Medical Center, Chariottes vile 43 University of Virginia Medical Center, Chariottes vile 44 University of Virginia Medical Center, Chariottes vile 45 University of Virginia Medical Center, Chariottes vile 46 University of Virginia Medical Center, Chariottes vile 47 University of Virginia Medical Center, Chariottes vile 48 University of Virginia Medical Center, Chariottes vile 49 University of Virginia Medical Center, Chariottes vile 40 University of Virginia Medical Center, Chariottes vile 41 University of Virginia Medical Center, Chariottes vile 41 University of Virginia Medical Center, Chariottes vile 42 University of Virginia Medical Center, Chariottes vile 43 University of Virginia Medical C		University of Chicago Medical Center			7												2	3.8
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38 University of Kentucky Athert B. Chandler Hospital, Lexington 66.1 10 5 2 2 2 2 1,015 1.9 Yes 8 8 1 Yes 39 Vanderbit University Medical Center, Nashville, Tenn. 65.8 9 6 2 3 2 2 1,844 2.5 Yes 8 8 1 Yes 40 University of Virginia Medical Center, Charlottesville 65.6 10 5 2 2 2 2 2,650 2.6 Yes 8 8 1 Yes 41 Cedars-Sinal Medical Center, Los Angeles 65.5 10 5 2 2 2 2 2,650 2.6 Yes 8 8 1 No. 42 University of Kansas Hospital, Kansas City 65.3 10 5 2 2 2 2 1,501 2.1 Yes 8 8 1 Yes 43 University of Wisconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1,690 2.1 Yes 8 8 1 Yes 44 INTV Langone Hospitals, Madison 65.1 10 5 2 2 2 2 1,690 2.3 Yes 8 8 1 Yes		University of California, Davis Medical Center, Sacramento													1		2	0.4
39 Vanderbit University Medical Center, Nashville, Tenn. 65.8 9 6 2 3 2 2 1,844 2.5 Ves 8 8 1 Yes 40 University of Virginia Medical Center, Charlottes Vile 65.6 10 5 2 2 2 2 962 2.1 Ves 8 8 1 Yes 41 Cedars-Sinal Medical Center, Los Angeles 65.5 10 5 2 2 2 2 2,650 2.6 Ves 8 8 1 No 42 University of Kansas Hospital, Kansas City 65.3 10 5 2 2 2 2 1,501 2.1 Ves 8 8 1 Yes 43 University of Wisconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1,690 2.1 Ves 8 8 1 Yes 44 INTV Langone Hospitals, Madison 65.1 10 5 2 2 2 2 1,690 2.3 Yes 8 8 1 Yes		University of North Carolina Hospitals, Chapel Hill					2					Yes					2	2,4
40 University of Virginia Medical Center, Chariottesville 65.6 10 5 2 2 2 2 9.652 2.1 Yes 8 8 1 Yes 41 Cedara-Sinal Medical Center, Los Angeles 65.5 10 5 2 2 2 2 2.650 2.6 Yes 8 8 1 No 42 University of Kansas Hospital, Kansas City 65.3 10 5 2 2 2 2 1,501 2.1 Yes 8 9 1 Yes 43 University of Wisconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1,309 2.1 Yes 8 8 1 Yes 44 INTV Langone Hospitals, May York, N.Y. 64.4 10 5 2 2 2 2 1,699 2.3 Yes 8 8 1 Yes															1		2 2	2.9
41 Cedars-Sinal Medical Center, Los Angeles 65,5 10 5 2 2 2 2 2,650 2.6 Yes 8 6 1 No 42 University of Kanasa Hospital, Kanasa Sitty 65,3 10 5 2 2 2 2 1,501 2.1 Yes 8 6 1 Yes 43 University of Wisconsin Hospitals, Madison 65,1 10 5 2 2 2 2 1,690 2.1 Yes 8 8 1 Yes 44 INTV Langone Hospitals, Park York, N.Y. 64,4 10 5 2 2 2 2 1,699 2.3 Yes 8 8 1 Yes															1		2	0.8
43 University of Wisconsin Hospitals, Madison 65.1 10 5 2 2 2 2 1,699 2.1 Yes 8 8 1 Yes 44 NYU Langone Hospitals, New York, N.Y. 64,4 10 5 2 2 2 2,699 2.3 Yes 8 8 1 Yes		Cedars-Sinal Medical Center, Los Angeles	65,5	10	5	2	2	2	2	2,650			8	8		No	2	1,5
44 NYU Langone Hospitals, New York, N.Y. 64.4 10 5 2 2 2 1,699 2.3 Yes 8 8 1 Yes			65.3														2	0,8
							2	2		1,699							2	0.7
46 Indiana University Health Academic Health Center, Indianapolis 63.3 10 5 2 2 2 1,564 2.0 Yes 8 8 1 Yes	45	UC San Diego Health-Moores Cancer Center	64.0	10	5		2	2	2	1,315	2.0	Yes	8	8	1	Yes	2	1.6
		Indiana University Health Academic Health Center, Indianapolis				2											2	0.5
47 Mount Sinal Hospital, New York 62.3 9 6 2 3 2 2 1,933 1.9 Yes 8 8 1 Yes 48 Huntsman Cancer Institute at the University of Utah, Salt Lake City 62.2 10 5 2 2 2 1,153 1.8 Yes 8 8 0 Yes						2		2						8			2	0.8
49 Beth Israel Deaconess Medical Center, Boston 62.1 10 5 2 2 2 2 1,405 1.6 Yes 8 8 0 Yes 49 Rush University Medical Center, Chicago 62.1 10 5 2 2 2 2 1,505 2.2 Yes 8 8 1 Mo						2		2									2	0.5

Best Hospitals 2018-19:				2			ats						-			ķ	P
Cancer	U.S. News Specialty Score	30-day cancer survival	Patient safety	Success in preventing deaths from treatable complications after surgery	Success in preventing major bleeding and bruising after surgery	Success in preventing respiratory failure after surgery	Success in preventing harm to patients during surgery	Number of patients	Nurse staffing	Intensivists	Advanced technologies	Patient services	Recognized as Nurse Magnet hospital	NCT-designated cancer center	Accredited by FACT	Reputation with physicians in specialty	
University of Texas MD Anderson Cancer Center, Houston	100.0	10	5	2	2	2	2	7,855	2.0	Yes	8	8	1	Yes	2	53.3	Y
2 Memorial Sloan-Kettering Cancer Center, New York	97.4	10	5	2	1	3	2	6,241	2.1	Yes	8	8	1	Yes	2	50.6	
3 Mayo Clinic, Rochester, Minn.	95.3	10	5	2	2	2	2	4,019	2.8	Yes	8	8	1	Yes	2	22.3	YE
4 Dana-Farber/Brigham and Women's Cancer Center, Boston	83.0	10	5	2	2	2	2	3,161	2.3	Yes	8	8	1	Yes	2	26.6	Y
5 Cleveland Clinic	80.9	10	6	2	3	2	2	2,554	2.1	Yes	8	8	1	Yes	2	8.7	Y
6 Johns Hopkins Hospital, Baltimore	80.3	10	4	1	2	2	2	1,855	2,1	Yes	8	8	1	Yes	2	17.6	Y
 Seattle Cancer Care Alliance/University of Washington Med, H. Lee Moffitt Cancer Center and Research Institute, Tampa 		10	5	2 2	2	2	2	1,580	2.0	Yes	8	8 7	1	Yes	2	7.0	Y
 H. Lee Moffitt Cancer Center and Research Institute, Tampa UCSF Medical Center, San Francisco 	76.6	10	6	3	5		2	2,089	2,1	Yes	8	8	1	Yes	2	5.4	Y
10 Hosps, of the Univ. of Pennsylvania-Penn Presbyterian, Phila		10	6	2	3	2 2	2	3,037	2.4	Yes	8	8	1	Yes	2	6.8	Y
11 Mayo Clinic-Phoenix	74.1	10	6		2	2	2	1,761	2.9	Yes	8	8	1	Yes	2	2.7	Y
12 Massachusetts General Hospital, Boston	72.6	9	5	2	2	2	2	2,866	2.4	Yes	8	8	1	Yes	2	9.9	Y
12 Northwestern Memorial Hospital, Chicago	72.6	10	5	2	2	2	2	1,723	1.8	Yes	8	8	1	Yes	2	2.2	Y
14 Stanford Health Care-Stanford Hospital, Stanford, Calif.	72.4	10	5	2	2	2	2	2,126	2.5	Yes	8	8	1	Yes	2	5.9	Y
15 Siteman Cancer Center, St. Louis	72.3	10	5	2	2	2	2	3,402	2.2	Yes	8	8	1	Yes	2	4.0	Y
15 University of Michigan Hospitals-Michigan Medicine, Ann Arbo		10	7	2	2	3	3	2,128	2.7	Yes	8	8	1	Yes	2	3.7	Y
17 USC Nords Cancer Hospital-Keck Medical Center of USC, Los	Angeles 71.7	10	6	2	3	2	2	1,345	2.4	Yes	8	8	Ö.	Yes	2	1.0	Y
18 University of Iowa Hospitals and Clinics, Iowa City	70.2	10	5	2	2	2	2	1,356	1.8	Yes	8	8	1	Yes	2	1.4	Y
19 Wake Forest Baptist Medical Center, Winston-Salem, N.C.	70.0	10	5	2	2	2	2	2,652	1.6	Yes	8	8	1	Yes	2	1.5	Y
20 Ohio State University James Cancer Hospital, Columbus	69.9	10	5	2	2	2	2	3,206	2.1	Yes	8	8	1	Yes	2	4.8	Y
21 City of Hope Helford Clinical Research Hospital, Duarte, Calif.	69.4	10	5	2	2	2	2	2,152	2.4	Yes	8	8	0	Yes	2	5.0	Y
21 UCLA Medical Center, Los Angeles	69.4	10	5	2	2	2	2	2,053	3.0	Yes	8	8	1	Yes	2	5.0	Y
23 UPMC Presbyterian Shadyside, Pittsburgh	68.9	10	5	2	2	2	2	3,820	1.9	Yes	8	8	1	Yes	2	4.1	Y
24 MUSC Health-University Medical Center, Charleston, S.C.	68.7	10	5	2	2	2	2	1,082	2.3	Yes	8	8	1	Yes	2	0.4	Ye
25 New York-Presbyterian Hospital-Columbia and Cornell, N.Y.	68.5	10	4	-		- 0		4.424	2.9	Yes	8	8	0	Yes	2	3.5	Y



	Best Hospitals 2018-19:				>			g						-			Į,	ŀ
	Cancer	U.S. News Specialty Score	30-day cancer survival	Patient safety	Success in preventing deaths from treatable complications after surgery	Success in preventing major bleeding and bruising after surgery	Success in preventing respiratory failure after surgery	Success in preventing harm to patients during surgery	Number of patients	Nurse staffing	Intensivists	Advanced technologies	Patient services	Recognized as Nurse Magnet hospital	NCI-designated cancer center	Accredited by FACT	Reputation with physicians in specialty	
Kank 1	Hospital University of Texas MD Anderson Cancer Center, Houston	100.0	10	5	2	2	2	2	7,855	2.0	Yes	8	8	1	Yes	2	53.3	Ye
2	Memorial Sloan-Kettering Cancer Center, New York	97.4	10	5	ž	ī	3	2	6,241	2.1	Yes	8	8	i	Yes	2	50.6	Y
3	Mayo Clinic, Rochester, Minn.	95.3	10	5	2	2	2	2	4,019	2.8	Yes	8	8	1	Yes	2	22.3	YE
4	Dana-Farber/Brigham and Women's Cancer Center, Boston	83.0	10	5	2	2	2	2	3,161	2.3	Yes	8	8	1	Yes	2	26.6	Y
5	Cleveland Clinic	80.9	10	6	2	3	2	2	2,554	2.1	Yes	8	8	1	Yes	2	8.7	Y
6	Johns Hopkins Hospital, Baltimore	80.3	10	4	1	2	2	2	1,855	2,1	Yes	8	8	1	Yes	2	17.6	Y
7	Seattle Cancer Care Alliance/University of Washington Med, Center	78,5	10	5	2	2	2	2	1,580	2.0	Yes	8	8	1	Yes	2	8.1	Y
8	H. Lee Moffitt Cancer Center and Research Institute, Tampa	76.6	10	4	2	2	2	1	3, 264	1.2	Yes	8	7	1	Yes	2	7.0	Y
8	UCSF Medical Center, San Francisco	76,6	10	6	3	2	2	2	2,089	2,1	Yes	8	8	1	Yes	2	5,4	Y
10	Hosps, of the Univ. of Pennsylvania-Penn Presbyterian, Philadelphia	75,8	10	6	2	3		2	3,037	2.4	Yes	8	8	1	Yes	2	6.8	Y
11	Mayo Clinic-Phoenix	74.1	10	6	2	2	2	2	1,761	2,9	Yes	8	8	1	Yes	2	2.7	Y
12	Massachusetts General Hospital, Boston	72.6	9	5		2	2	2	2,866	2.4	Yes	8	8	1	Yes	2	9.9	Y
12	Northwestern Memorial Hospital, Chicago	72.6	10	5	2	2	2	2	1,723	1.8	Yes	8	8	1	Yes	2	2.2	Y
14	Stanford Health Care-Stanford Hospital, Stanford, Calif.	72,4	10		2	2	2	2	2,126	2.5	Yes	8	8	1	Yes	2	5.9	Y
15	Siteman Cancer Center, St. Louis	72.3	10	5	2	2	2	2	3,402	2,2	Yes	8	8	1	Yes	2	4.0	Y
	University of Michigan Hospitals-Michigan Medicine, Ann Arbor	72,3	10	7	2	2	3	3	2,128	2.7	Yes	8	8	1	Yes	2	3.7	Y
17	USC Norris Cancer Hospital-Keck Medical Center of USC, Los Angeles	71.7	10	6	2	3	2	2	1,345	2.4	Yes	8	8	0	Yes	2	1.0	Y
	University of Iowa Hospitals and Clinics, Iowa City	70.2	10	5	2	2	2	2	1,356	1.8	Yes	8	8	1	Yes	2	1.4	Y
	Wake Forest Baptist Medical Center, Winston-Salem, N.C.	70.0	10	5	2	2	2	2	2,652	1.6	Yes	8	8	1	Yes	2	1.5	Y
	Ohio State University James Cancer Hospital, Columbus	69.9	10	5	2	2	2	2	3,206	2.1	Yes	8	8	1	Yes	2	4.8	Y
21	City of Hope Helford Clinical Research Hospital, Duarte, Calif.	69.4	10	5	2	2	2	2	2,152	2.4	Yes	8	8	0	Yes	2	5.0	Y
21	UCLA Medical Center, Los Angeles	69.4	10	5	2	2	2	2	2,053	3.0	Yes	8	8	1	Yes	2	5.0	Y
23	UPMC Presbyterian Shadyside, Pittsburgh	68,9	10	5	2	2	2	2	3,820	1.9	Yes	8	8	1	Yes	2	4.1	Y
	MUSC Health-University Medical Center, Charleston, S.C.	68.7	10	5	2	2	2	2	1,082	2.3	Yes	8	8	1	Yes	2	0.4	Ye
75	New York-Presbyterian Hospital-Columbia and Cornell, N.Y.	68.5	10	4	2	14	2	2	4.424	2.9	Yes	8	8	0	Yes	2	3.5	Ye





Implications are Clear & Significant

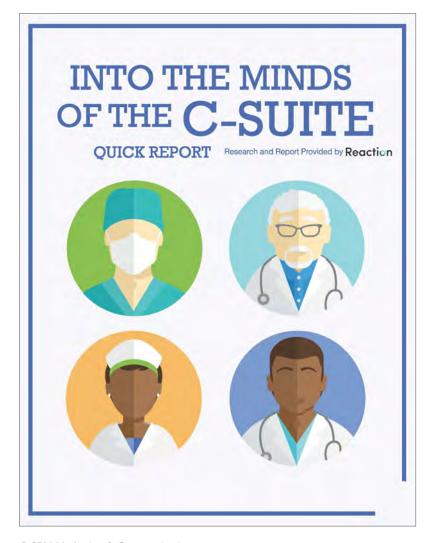
Increased Competition for:

- Patients
- Talent
- NIH (and other) grant funding
- Partnerships
- Corporate and private investment
- Business, community and legislative support

How National Leaders Generate Talk Value

- ✓ Have earned a reputation for making bold, innovative moves and tackling business-critical issues
- ✓ Goals are made public and are foundation for all strategic initiatives
- ✓ Leadership communications reflect a focus on industry transformation
- ✓ Develop new care models based on evolved consumer needs and insights
- ✓ Brand and leadership's national coverage allows others to learn, build and adapt

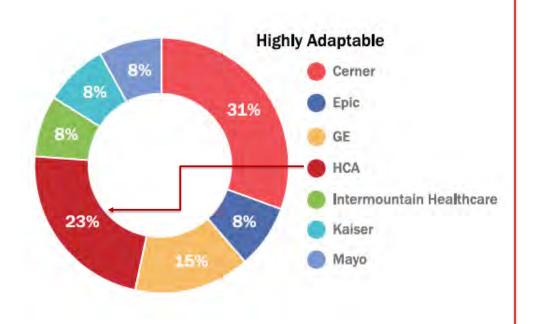


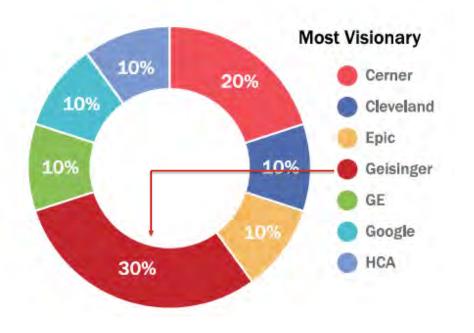


Most Innovative Healthcare Organizations Overall:

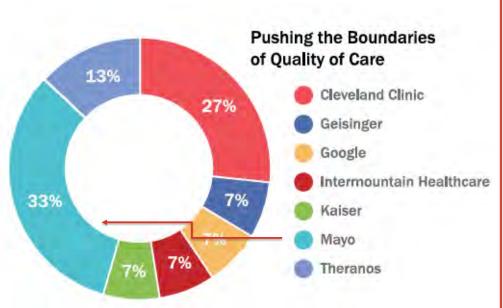
- 1. Mayo Clinic
- 2. Kaiser
- 3. Cleveland Clinic
- 4. Geisinger
- 5. Intermountain Healthcare
- 6. HCA

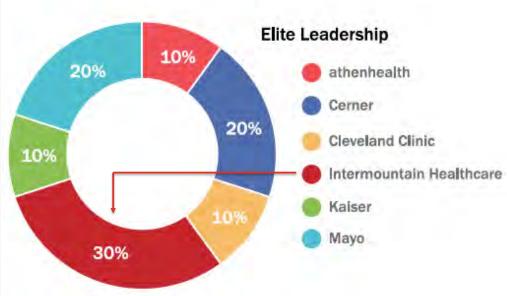














National Recognition Case Examples







What Is Strategy?

by Michael E. Porter

"The essence of strategy is in the activities—choosing to perform activities differently or to perform different activities than rivals."

Otherwise, strategy is nothing more than a marketing slogan that will not withstand competition."

National Recognition

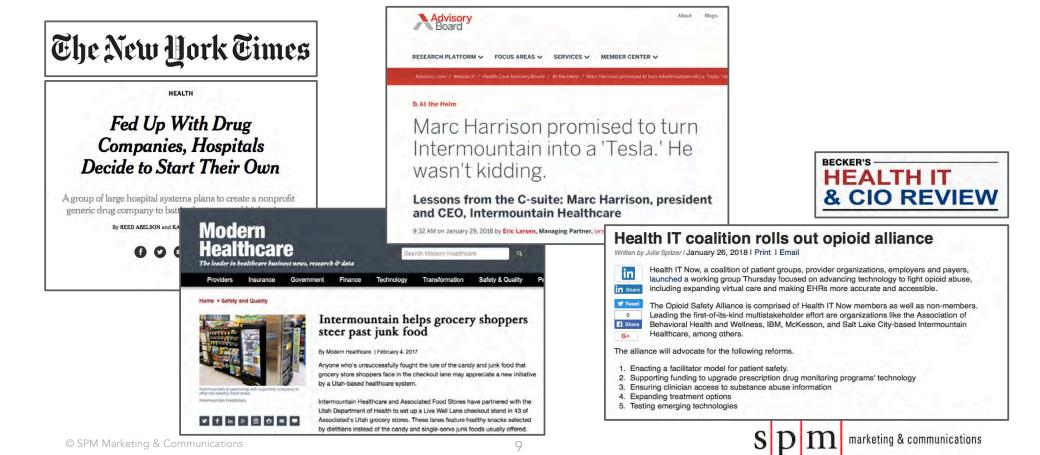


- President & CEO Marc Harrison reinforces that Intermountain "has a history of making really bold, innovative moves"
- Defined goals have been made public: Operate nimbly internally, better disseminate best practices, make care more affordable for everyone
- Leadership communications are focused on relentless pursuit of industry innovation and maintaining a "model health system"
- Intermountain defines the future (and its target model) as: consumer-centric, digitally-enabled and highly integrated
- Pathways for asserting authority, significance and magnetism:
 - Transforming care models based on consumer needs: Project RX, SelectHealth (insurance division)
 - Partnering for the better good: Live Well Lanes at Associated Food Stores, Opioid Alliance
 - Rural Outreach: Virtual hospital now live and supporting rural communities throughout Utah



National Recognition





GEISINGER

WHAT DOES IT TAKE TO TACKLE HEALTH CARE'S BIG PROBLEMS? **BIG THINKING.**

You may have heard of integrated delivery systems, fancy words to describe doctors and hospitals working together.

Championship performance comes from careful, planned collaboration. Analyzing each role and finding ways to do things better:

That's what we do at Geisinger — in a way others can't and don't. We study the latest scientific research, compile national guidelines tested and shown to lead to better results, and analyze the thousands of patients we treat every year.

Then, because our doctors and hospitals are so uniquely connected — integrated — we put this robust medical data at their fingertips.

The result: we achieve the best possible outcomes for each patient.

When you have a team that works like ours, you have a truly integrated delivery system. And our patients reap the benefits.

It's one of the ways Geisinger is Redefining Boundaries. Learn more about Geisinger Quality at www.geisinger.org/quality

Glenn Steele, MD

President and CEO, Geisinger Health System



© SPM Marketing & Communications

GEISINGER

WHAT DOES IT TAKE TO IMPROVE PATIENT CARE? INNOVATION.

Electronic Health Records. They've been in the news a lot lately. Nearly every presidential candidate for 2008 has endorsed the adoption of health information technology. And for good reason: to improve patient care.

While some healthcare organizations are just getting started, others are leading the way. At Geisinger, these systems are already in place. And we're putting them to good use to make care safer and more effective.

Today, for example, we're using our electronic health record to make sure all diabetic patients receive recommended care including their annual flu shots and vaccinations for pneumonia. We're also implementing a secure e-mail system that reminds patients and parents of important appointments, such as mammograms and childhood immunizations, allowing them to schedule appointments directly online.

Of course, this is just the beginning. While national policymakers see Geisinger's leadership as a preview of the future, we see it as simply finding new ways to make healthcare convenient and keep the people we serve healthy. After all, that's what we're all about.

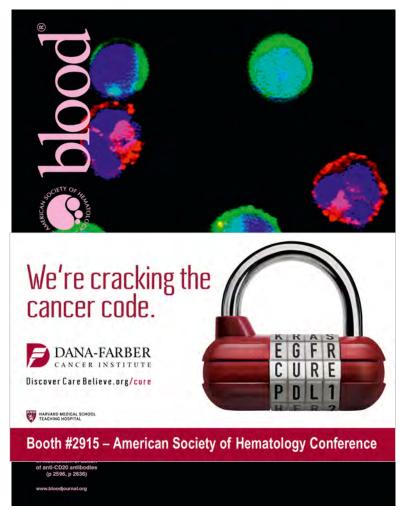
Sincerely,

Ronald Paulus, MD, MBA Chief Technology and Innovation Officer







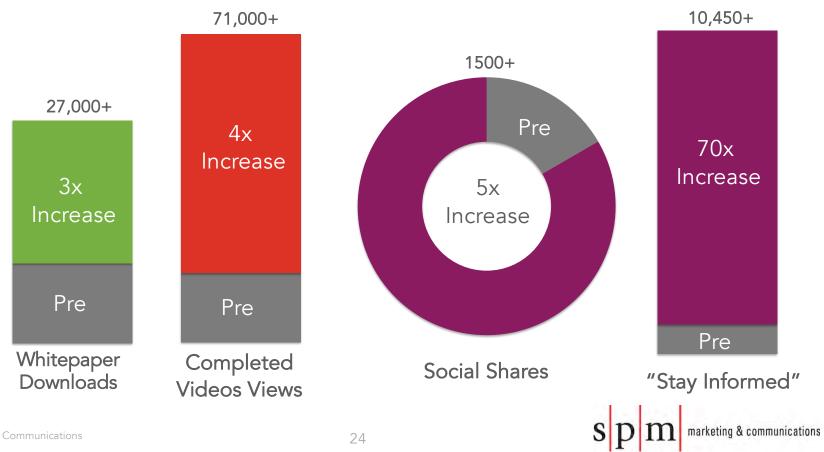








Influencing The Influencers





Aligning Teaching and Research with an Evolving Clinical Model

For AMCs, true systemness means aligning not only clinical operations but also the teaching and research functions that comprise the rest of the tripartite mission. While there is no "one-size-fits-all" solution for doing so, many AMCs have found success in integrating clinical care with the unique value of a university and medical school.

Some AMCs are forging innovative partnerships with their universities to create new platforms for evidence-based research that translates into practice. Still others are investing in EHR and other technologies that promote streamlined standardization of evolving practices and enhance collaboration with partners and affiliates.

As for teaching, programs related to population health, primary care, and team-based care are proliferating. Some AMC-partnered universities have started programs, departments, and even schools dedicated to population health. Others are turning to nationwide partnerships with facilities where population health is the established model of clinical care.

Many AMCs Leveraging Distinct Value of University Asset





System-wide efforts to eliminate depression by 2100 draws on perspectives from over 25 academic departments Partnered with Kaiser Permanente for students to gain clinical experience in a population health setting





\$43 million NIH grant for precision medicine emphasizes complementary data and expertise across Banner hospitals, University of Arizona research Established College of Population Health in 2008 to connect prevention, wellness, and behavioral health science with health care delivery

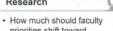
Key Questions for Tripartite Alignment

Education



- How can public and population health content be integrated into graduate medical education?
- How will faculty and staff be educated and engaged on quality improvement efforts?

Research



- priorities shift toward translational research?
- How can research in real-world settings help to develop evidence-based interventions?

Clinical Delivery



- How can care best be coordinated across diverse sites within an AMC system?
- How can the specialty enterprise be better linked with primary care partners to create interdisciplinary pathways?

Socray, Fuer, J. (2019) Hope in High The UCLA Depression Glass Challenge VUILA Mappaine ULA Health Sources (2011) VIA Statemer Recent electric funding in Plescolon Medicine. Mr. (2014) Health Sources (2015) VIAOS Substant Private New Class Charlenge HD Urady, Sept. N. 1. Owner, D. A., Annon, N. N. (2014) Health Sources (2015) VIAOS Substant Private New Class Charlenge HD Urady, Sept. N. 1. Owner, D. A., Annon, N. N. (2014) A. (2014) VIAOS Substant Private VIAOS Substant Private VIAOS Substant Private VIAOS Substant VIAOS Subs

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Using their particular platforms to lead and have impact.

Confront critical questions to achieve the desired distinction.





Source: PwC Health Research Institute, "Provider systems of the future: What happens when the hospital is no longer the center of the health universe?" October 2018

Foundational



Source: PwC Health Research Institute, "Provider systems of the future: What happens when the hospital is no longer the center of the health universe?" October 2018

"Most AMCs could aspire to be a Product Leader in one or two products or service but not in all."

"It's hard to say you are a Product Leader when people make decisions based on the same Al support."



"[Becoming an Experience Leader] could mean injecting patient retention and social media perception data into daily huddles typically focused only on quality and safety reports."

"If you don't embed training around the patient experience in the first two years of medical school it becomes much harder."



"The Integrator...will make money on risk and care...a low-cost provider that has achieved multiregional or national scale."

"Health systems with health plans that are upgrading into the AMC space—such as Kaiser Permanente—are primed to be an Integrator because of their scale and scope."



"The Health
Manager...will
reap the benefits
from improving
the health of
communities over
time by being
experts in
managing
population health
and risk-based
contracts with
payers and
employers."

"Today's Health Manager tends to define the role narrowly...[and needs to] have a much broader role."

"To What End?"

AUTHORITY

- Command local, state and national leaders' respect
- Influence important conversations/debates
- Open doors to new opportunities

SIGNIFICANCE

- Deliver important results at scale
- Impact across your service area and beyond
- Worth watching, following and learning from
- An organization whose continued success is important

MAGNETISM

- Attractive partner to other healthcare providers and prospective business partners
- A desired place to work and learn—from front line staff to clinical leaders



Key Take Aways for National Distinction Planning

- ✓ Tap into your vision and core strengths to build initiatives that support bold goals
- ✓ Prioritize audiences (media, key influencers, high-value referrers, recruits, funders) who will recognize the organization for tackling business-critical issues that attract national attention
- ✓ Brand and leadership coverage allows others to learn, build and adapt



Where To Begin? Examine Your Strategic Distinctions Against Specific Criteria

- Do you have results and data to support position, strategy and execution?
- Does the focus demonstrate a transformative, innovative healthcare approach?
- Can you describe specific choices and actions taken in pursuit of the path?
- Will it resonate and make an impact on priority audiences? Why?
- Does it create traction short and long term?



Thanks.



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