Fiscal Year Data through June 30, 2022

SEPTEMBER 2022

About this Report

The Center for Health Information and Analysis (CHIA) reports quarterly on the financial performance of the Commonwealth's acute care hospitals, associated hospital health systems (HHS), and affiliated physician organizations. This report provides a quarterly update on profitability, liquidity, and solvency for the fiscal year-to-date period ending June 30, 2022.

Including HHS and affiliated physician organizations helps develop a more complete understanding of the financial performance of an acute hospital in the context of the larger health system within which it operates. Cambridge Health Alliance and Trinity Health are not included in this report as they have a June 30 fiscal year end and as such, their data is not due until October. Steward Health Care provided a partial submission that included hospital data but did not include the required HHS or physician organization data.

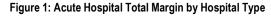
Federal COVID-19 relief funding was distributed to hospitals as part of the Coronavirus Aid, Relief, and Economic Security (CARES) Act. State relief funds were also distributed to hospitals. A portion of this funding was reported as operating revenue. Most of this funding was received and reported in fiscal years 2020 and 2021, but some hospitals received and recognized relief funding through the period ending June 30, 2022.

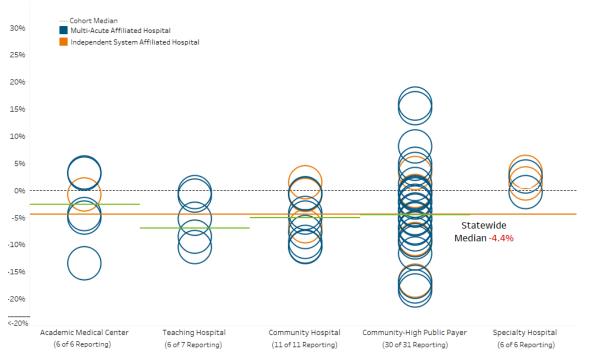
Key Findings

Profitability: Hospitals

Overall acute hospital profitability,¹ as measured by the median total margin, was -4.4%, a decrease of 9.7 percentage points in comparison to the same period in the prior year (figure 2). Of the 59 hospitals, 46 hospitals (78%) reported negative total margins during this time period.

This report includes third quarter results for most hospitals and may not be indicative of their financial position at fiscal year-end.





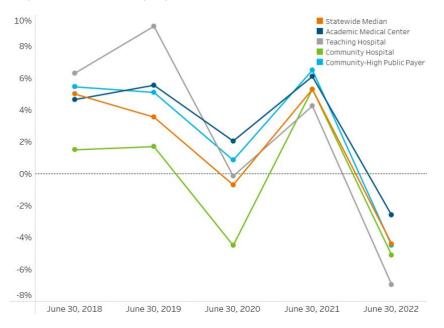
¹ Profitability or profit indicates an excess of revenues over expenses.

Figure 2: Median Total Margin by Hospital Cohort

All four cohorts² experienced a decrease in profitability when compared to the same period last year. The decreases in median total margin by cohort ranged from 8.7 percentage points (AMC) to 11.3 (teaching hospital). In addition, all four cohorts reported a negative median total margin during this time period.

In aggregate, hospitals reported \$321.5 million in federal and state COVID-19 relief funds as operating revenue during the current period. This revenue is included in their total margins.

¹Acute hospital cohort designations are Academic Medical Center (AMC), teaching hospital, community hospital, and community-High Public Payer (HPP). Specialty hospitals are not considered a cohort. For further descriptions of the cohorts and specialty hospitals, see the technical appendix.



	June 30, 2018	June 30, 2019	June 30, 2020	June 30, 2021	June 30, 2022
Statewide Median	5.0%	3.6%	-0.7%	5.3%	-4.4%
AMC (6 of 6 Reporting)	4.7%	5.6%	2.1%	6.1%	-2.6%
Teaching Hospital (6 of 7 Reporting)	6.3%	9.3%	-0.1%	4.3%	-7.0%
Community Hospital (11 of 11 Reporting)	1.5%	1.7%	-4.5%	5.3%	-5.1%
Community-HPP (30 of 31 Reporting)	5.5%	5.1%	0.9%	6.5%	-4.5%

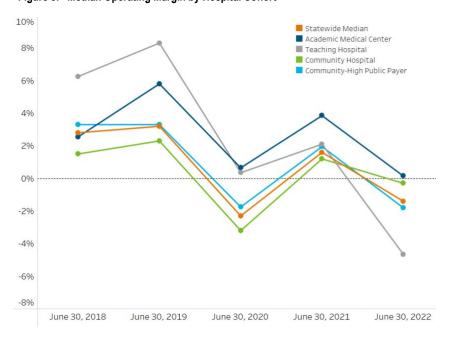


Figure 3: Median Operating Margin by Ho	enital Cohort

The statewide median operating margin was -1.4%, a decrease of 3.0 percentage points compared to the same period last year.

All cohorts experienced a decrease in median operating margin. The teaching hospital cohort reported the lowest operating margin of -4.7%. Only the AMC cohort reported a positive median operating margin during this period.

These margins also include COVID-19 relief funding reported as operating revenue.

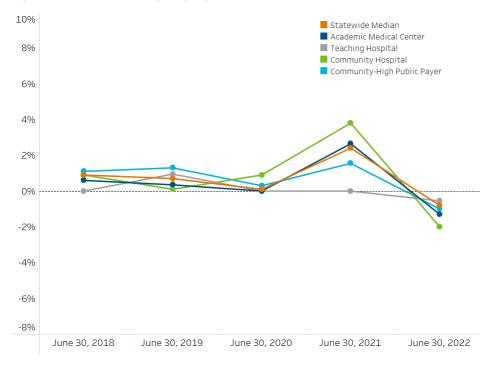
	June 30, 2018	June 30, 2019	June 30, 2020	June 30, 2021	June 30, 2022
Statewide Median	2.8%	3.2%	-2.3%	1.6%	-1.4%
AMC (6 of 6 Reporting)	2.6%	5.8%	0.7%	3.9%	0.2%
Teaching Hospital (6 of 7 Reporting)	6.3%	8.3%	0.4%	2.1%	-4.7%
Community Hospital (11 of 11 Reporting)	1.5%	2.3%	-3.2%	1.2%	-0.3%
Community-HPP (30 of 31 Reporting)	3.3%	3.3%	-1.8%	2.0%	-1.8%

Figure 4: Median Non-Operating Margin by Hospital Cohort

The statewide median non-operating margin was -0.8 %, a decrease of 3.2 percentage points compared to the same period last year.

All cohorts saw a decrease in their median non-operating margins compared to the same period last year. The community hospital cohort reported the largest change in median non-operating margin, a decrease of 5.8 percentage points. Additionally, all cohorts reported a negative median non-operating margin in this time period.

Non-operating margins are influenced by changes in the investment markets. Starting in FY 2020, accounting standards required realized and unrealized gains be recognized in financial performance. These results are included in the non-operating margins in this report.



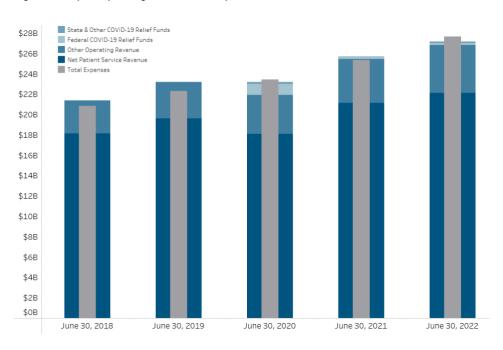
	June 30, 2018	June 30, 2019	June 30, 2020	June 30, 2021	June 30, 2022
Statewide Median	0.9%	0.7%	0.1%	2.4%	-0.8%
AMC (6 of 6 Reporting)	0.6%	0.4%	0.0%	2.7%	-1.3%
Teaching Hospital (6 of 7 Reporting)	0.0%	1.0%	0.0%	0.0%	-0.6%
Community Hospital (11 of 11 Reporting)	0.9%	0.1%	0.9%	3.8%	-2.0%
Community-HPP (30 of 31 Reporting)	1.1%	1.3%	0.3%	1.6%	-1.0%

Revenue and Expenses

Aggregate total operating revenue increased by \$1.5 billion (5.8%) of which aggregate net patient service revenue, the most significant component of operating revenue, increased by \$1.0 billion (4.8%) when compared to the prior year. Aggregate expenses increased \$2.3 billion (9.0%) when compared to the same period in the prior year. For the fiscal year-to-date period through June 30, 2022, expenses exceeded total operating revenue by \$278 million in aggregate.

Through June 30, 2022, hospitals reported \$321.5 million in COVID-19 relief funds in their operating revenue, as compared to \$229 million in the same period the prior year.

Figure 5: Hospital Operating Revenue and Expenses Trends



+ • 0 0 0 Baystate Health + Berkshire Health Systems + • 0 0 ++-00 + O = 00 Beth Israel Lahey Health 000 0 + Boston Children's Hospital and Subsidiaries • ÷ 0 Boston Medical Center Health System Cape Cod Healthcare + 0 • 0 Dana-Farber Cancer Institute and Subsidiaries 0 0 Emerson Health System and Subsidiaries Ó Heywood Healthcare + • 0 Lawrence General Hospital and Affiliates 🕇 0 + + + +• +0+ Ð G-O 00 Mass General Brigham 0 + Milford Regional Medical Center and Affiliates 0 + 0 Signature Healthcare Corporation South Shore Health System •-Ð Southcoast Health Systems + ۲ 0 Steward Health Care 0 0 0 0 0 0 + 0 Sturdy Memorial Foundation and Affiliates + Tenet Healthcare 🛶 0 0 • o + 00 O UMass Memorial Health Care 丰 Valley Health System + • Wellforce 0 + •0 + 0 + <-25% // -25% -20% -15% -10% -5% 0% 5% 10% //>10%

Figure 6: Total Margin of Hospital Health Systems, Acute Hospitals, and Affiliated Physician Organizations

Parent System OAMC OTeaching OCommunity OHPP OSpecialty + Physician Organization

Note: Some entities had margins of <-25% or >10%. In order to display all entities in one graph, there is an axis break at -25% and 10% to account for those organizations. For more details, see the databook.

Profitability: Hospital Health Systems and Physician Organizations

As of June 30, 2022, three hospital health systems were profitable and reported a positive total margin, while the remaining 17 systems that reported data had negative total margins. For the same period in the prior year, 18 hospital health systems reported positive total margins, while the remaining three systems reported negative total margins. For most health systems, this data reflects third quarter results and may not be indicative of their final annual financial performance.

Thirty-nine of 41 affiliated physician organizations reported a net loss for the period ending June 30, 2022.

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Baystate Health Bay state Franklin Bay state Medical Center ε Bay state Noble Bay state Wing Bay state Medical Practices Bay state Medical Practices Berkshire Health Systems Berkshire Medical Center Fairview Hospital Berkshire Faculty Services Berkshire Orthopaedic Associates	Community -High Public Pay er Teaching Hospital Community -High Public Pay er Community -High Public Pay er Phy sician Organization Community -High Public Pay er Community -High Public Pay er	9 9 9 9 9 9 9 9 9 9	-6.5% -5.8% -5.2% -11.5% -5.6% -18.9%	-5.1% 0.3% -5.4% -0.1% -1.5%	-11.6% -5.4% -10.5% -11.7%	\$38.3 \$5.4 \$24.8	(\$236.8) (\$4.7)	1.7 1.1	\$1,165.7
Bay state Medical Center ε Bay state Noble Bay state Wing Bay state Medical Practices Berkshire Health Systems Berkshire Medical Center Fairv iew Hospital Berkshire Faculty Services Berkshire Orthopaedic Associates	Teaching Hospital Community -High Public Payer Community -High Public Payer Phy sician Organization Community -High Public Payer Community -High Public Payer	9 9 9 9 9 9	-5.2% -11.5% -5.6% -18.9%	-5.4% -0.1%	-10.5%		(\$4.7)	1.1	¢470
Bay state Noble Bay state Wing Bay state Medical Practices Berkshire Health Systems Berkshire Medical Center Fairview Hospital Berkshire Faculty Services Berkshire Orthopaedic Associates	Community -High Public Pay er Community -High Public Pay er Phy sician Organization Community -High Public Pay er Community -High Public Pay er	9 9 9 9	-11.5% -5.6% -18.9%	-0.1%		\$24.8			\$47.9
Bay state Wing Bay state Medical Practices Berkshire Health Systems Berkshire Medical Center Fairview Hospital Berkshire Faculty Services Berkshire Orthopaedic Associates	Community -High Public Pay er Physician Organization Community -High Public Pay er Community -High Public Pay er	9 9 9	-5.6% -18.9%		-11.7%		(\$119.5)	2.6	\$896.7
Bay state Medical Practices Berkshire Health Systems Berkshire Medical Center Fairview Hospital Berkshire Faculty Services Berkshire Orthopaedic Associates	Phy sician Organization Community -High Public Payer Community -High Public Payer	9 9	-18.9%	-1.5%		\$1.2	(\$6.4)	0.7	\$20.3
Berkshire Health Systems Berkshire Medical Center Fairview Hospital Berkshire Faculty Services Berkshire Orthopaedic Associates	Community -High Public Payer Community -High Public Payer	9			-7.1%	\$1.7	(\$5.2)	1.0	\$36.3
Berkshire Medical Center Fairview Hospital Berkshire Faculty Services Berkshire Orthopaedic Associates	Community -High Public Pay er		0.50/	0.4%	-18.6%	\$4.9	(\$57.5)	-	-
Fairview Hospital Berkshire Faculty Services Berkshire Orthopaedic Associates	Community -High Public Pay er	9	3.5%	-5.9%	-2.3%	\$25.8	(\$13.0)	1.8	\$587.2
Berkshire Faculty Services Berkshire Orthopaedic Associates			7.1%	-8.0%	-0.8%	\$21.7	(\$3.7)	1.5	\$517.6
Berkshire Orthopaedic Associates	Phy sician Organization	9	10.4%	5.6%	16.0%	\$1.8	\$10.4	2.2	\$65.8
		9	-40.1%	0.0%	-40.1%	\$1.5	(\$15.8)	-	-
	Phy sician Organization	9	-18.4%	0.0%	-18.4%	\$0.5	(\$1.6)	-	-
Beth Israel Lahey Health		9	-4.2%	-4.1%	-8.3%	\$28.3	(\$377.0)	2.3	\$3,129.5
Anna Jaques Hospital	Community Hospital	9	-7.5%	-2.0%	-9.5%	\$1.2	(\$9.7)	1.2	\$30.3
Beth Israel Deaconess Hospital - Milton	Community Hospital	9	-7.4%	-3.0%	-10.4%	\$0.6	(\$10.5)	1.2	\$107.0
Beth Israel Deaconess Hospital - Needham	Community Hospital	9	0.1%	-0.6%	-0.6%	\$0.4	(\$0.6)	1.5	\$66.7
Beth Israel Deaconess Hospital - Plymouth	Community-High Public Payer	9	-1.2%	-0.8%	-2.0%	\$1.6	(\$4.9)	1.1	\$122.3
Beth Israel Deaconess Medical Center	Academic Medical Center	9	-1.2%	-3.9%	-5.1%	\$3.5	(\$83.6)	3.3	\$1,178.5
Lahey Hospital and Medical Center	Teaching Hospital	9	0.7%	-1.1%	-0.4%	\$10.5	(\$2.9)	1.6	\$468.8
Mount Auburn Hospital	Teaching Hospital	9	-4.1%	-4.5%	-8.6%	\$2.5	(\$21.5)	1.3	\$208.3
New England Baptist Hospital	Specialty Hospital	9	4.5%	-1.9%	2.5%	\$0.6	\$4.5	4.1	\$186.0
Northeast Hospital	Community -High Public Payer	9	-1.4%	-7.8%	-9.2%	\$1.7	(\$26.4)	3.5	\$275.1
Winchester Hospital	Community Hospital	9	3.1%	-7.4%	-4.2%	\$1.5	(\$9.9)	4.4	\$345.5
The Affiliated Physicians Group	Physician Organization	9	-24.4%	0.0%	-24.4%	\$0.1	(\$20.3)	-	φ0+0.0
Community Physicians Associates	Physician Organization	9	-67.5%	0.0%	-67.5%	\$0.0	(\$2.2)		
Harvard Medical Faculty Physicians		9	0.6%	-2.0%	-07.5%	\$0.0	(\$2.2)		
Jordan Physicians Associates	Physician Organization							-	
	Physician Organization	9	-43.1%	0.0%	-43.1%	\$0.8	(\$11.1)	-	-
Lahey Clinic	Physician Organization	9	-28.9%	-0.6%	-29.5%	\$0.5	(\$60.9)	-	-
Lahey Physician Community Org	Physician Organization	9	-3.2%	0.0%	-3.2%	\$0.2	(\$0.2)	-	-
Mount Auburn Professional Services	Physician Organization	9	-34.3%	0.0%	-34.3%	\$0.1	(\$17.0)	-	-
New England Baptist Medical Associates	Phy sician Organization	9	-37.3%	0.0%	-37.3%	\$0.0	(\$2.5)	-	-
Northeast Medical Practice	Phy sician Organization	9	-53.9%	0.0%	-53.9%	\$0.1	(\$10.0)	-	-
Seacoast Affiliated Group Practice	Phy sician Organization	9	-28.9%	0.0%	-28.9%	\$0.0	(\$2.7)	-	-
Winchester Physician Association	Phy sician Organization	9	-24.8%	0.0%	-24.8%	\$0.2	(\$3.5)	-	-
Boston Children's Hospital and Subsidia		9	1.8%	-19.8%	-18.0%	\$33.0	(\$351.1)	1.6	\$7,491.1
Boston Children's Hospital	Specialty Hospital	9	1.6%	1.8%	3.4%	\$30.4	\$58.9	6.6	\$5,165.1
Physicians Organization at Children's Hospital and Foundation	Phy sician Organization	9	2.9%	-28.9%	-26.0%	\$24.6	(\$127.7)	-	-
Boston Medical Center Health System		9	1.7%	-2.0%	-0.3%	\$46.2	(\$10.1)	1.6	\$2,002.1
Boston Medical Center ε	Academic Medical Center	9	1.5%	-2.4%	-0.8%	\$46.2	(\$12.3)	1.8	\$1,359.6
Boston University Affiliated Physicians	Physician Organization	9	-7.2%	0.0%	-7.2%	\$0.0	(\$0.1)	-	-
BMC Faculty Practice Foundation	Physician Organization	9	-6.2%	-1.0%	-7.1%	\$1.0	(\$22.8)	-	-
Cambridge Health Alliance		,	0.270				(*==:*)		
Cambridge Health Alliance ε	Cambridge	e Health Allia	nce has a fisc	al year end da	ate of June 30	and therefore their da	ta was not due at this	time.	
Cape Cod Healthcare		9	-2.0%	-3.5%	-5.5%	\$5.4	(\$40.1)	1.4	\$847.4
Cape Cod Hospital	Community-High Public Payer	9	2.7%	-3.3%	-0.6%	\$3.4	(\$40.1)	1.4	\$495.1
Falmouth Hospital	Community High Public Payer	9	0.0%	-9.6%	-9.6%	\$4.4	(\$3.0)	0.7	\$226.1
Medical Affiliates of Cape Cod								0.7	ψΖΖΟ. Ι
	Physician Organization	9	-34.3%	0.0%	-34.3%	\$0.0	(\$23.4)	4.4	\$2 905 C
Dana-Farber Cancer Institute and Subsic Dana-Farber Cancer Institute	Specialty Hospital	9 9	-6.8% -7.0%	8.3%	1.4% 1.3%	\$14.5 \$14.5	\$26.7 \$24.2	1.1 1.2	\$2,895.6 \$2,935.6

Entity	Organization Type	Months Reported	Operating Margin	Non- Operating Margin	Total Margin	COVID Funding in Operating Revenue ³	Excess (Deficit) of Revenue over Expenses	Current Ratio	Net Assets
Emerson Health System and Subsidiar	es	9	1.6%	0.3%	1.8%	\$15.0	\$4.9	\$2.1	\$105.2
Emerson Hospital	Community Hospital	9	1.5%	0.0%	1.5%	\$15.0	\$4.0	1.9	\$94.7
Heywood Healthcare		9	-1.2%	-2.1%	-3.3%	\$0.0	(\$5.4)	1.2	\$76.6
Athol Hospital	Community -High Public Payer	9	4.9%	0.0%	4.9%	\$0.0	\$1.5	0.7	\$12.4
Hey wood Hospital	Community -High Public Payer	9	0.7%	-3.0%	-2.3%	\$0.0	(\$2.7)	1.3	\$44.1
Heywood Medical Group	Physician Organization	9	-23.7%	0.0%	-23.7%	\$0.0	(\$4.2)	-	-
Lawrence General Hospital and Affiliate	'S	9	-7.1%	0.3%	-6.8%	\$1.4	(\$16.5)	1.1	\$49.4
Law rence General Hospital	Community -High Public Payer	9	-4.4%	-4.6%	-9.0%	\$1.4	(\$19.9)	1.1	\$53.1
Community Medical Associates	Phy sician Organization	9	-89.4%	-0.2%	-89.5%	\$0.0	(\$5.1)	-	-
Mass General Brigham		9	-2.8%	-12.8%	-15.5%	\$9.6	(\$1,710.6)	2.5	\$14,285.3
Brigham & Women's Faulkner Hospital	Community Hospital	9	-5.1%	0.0%	-5.1%	\$0.0	(\$12.3)	0.8	\$97.0
Brigham & Women's Hospital	Academic Medical Center	9	3.2%	-0.1%	3.1%	\$0.0	\$88.5	1.1	\$828.1
Cooley Dickinson Hospital	Community -High Public Payer	9	3.9%	0.0%	3.9%	\$0.2	\$7.1	0.9	\$52.4
Martha's Viney ard Hospital	Community Hospital	9	3.2%	-10.9%	-7.7%	\$0.3	(\$6.3)	2.3	\$149.8
Massachusetts Eye & Ear Infirmary	Specialty Hospital	9	0.7%	-1.0%	-0.3%	\$0.0	(\$0.7)	1.1	\$15.2
Massachusetts General Hospital	Academic Medical Center	9	3.5%	-0.2%	3.3%	\$0.0	\$127.7	1.1	\$3,542.6
Nantucket Cottage Hospital	Community Hospital	9	-19.9%	9.4%	-10.5%	\$0.0		3.5	\$153.4
New ton-Wellesley Hospital	, ,	-					(\$5.7)		
	Community Hospital	9	-0.3%	-0.4%	-0.7%	\$0.0	(\$3.4)	0.8	\$109.2
North Shore Medical Center	Community-High Public Payer	9	-3.6%	0.0%	-3.6%	\$6.0	(\$14.6)	1.1	\$253.5
Brigham and Women's Physicians Organization	Physician Organization	9	2.1%	-6.8%	-4.7%	\$0.0	(\$37.0)	-	-
CD Practice Associates	Physician Organization	9	-22.8%	0.0%	-22.8%	\$0.0	(\$11.7)	-	-
Massachusetts Eye and Ear Associates	Physician Organization	9	3.6%	-2.3%	1.3%	\$0.0	\$1.5	-	-
Massachusetts General Hospital Physicians Organization	Physician Organization	9	0.2%	-7.7%	-7.5%	\$0.0	(\$73.5)	-	-
Nantucket Physician Organization	Phy sician Organization	9	12.3%	0.0%	12.3%	\$0.0	\$0.1	-	-
Newton-Wellesley Physician Hospital Group	Physician Organization	9	-10.8%	-0.1%	-10.9%	\$0.0	(\$9.5)	-	-
North Shore Physicians Group	Physician Organization	9	-10.4%	0.0%	-10.4%	\$0.0	(\$16.3)	-	-
Partners Community Physician Organization	Physician Organization	9	-10.5%	-5.6%	-16.1%	\$0.0	(\$18.9)	-	-
Milford Regional Medical Center and Affiliates		9	-1.1%	-1.6%	-2.7%	\$6.6	(\$7.3)	1.7	\$117.6
Milford Regional Medical Center	Community Hospital	9	1.2%	-2.2%	-0.9%	\$6.5	(\$1.8)	2.1	\$115.5
Milford Regional Physician Group	Physician Organization	9	-6.9%	0.0%	-6.9%	\$0.1	(\$5.5)	-	-
Shriners Hospitals for Children	, ,	6	-32.2%	27.8%	-4.4%	\$0.0	(\$21.2)	8.6	\$9,761.0
Shriners Hospital for Children - Boston	Specialty Hospital						(+)		
Shriners Hospital for Children - Springfield	Specialty Hospital								
Signature Healthcare Corporation		9	-1.5%	1.0%	-0.5%	\$11.3	(\$1.7)	1.0	\$103.0
Signature Healthcare Brockton Hospital	Community -High Public Payer	9	1.8%	1.4%	3.2%	\$11.0	\$9.0	1.0	\$94.8
Signature Healthcare Medical Group	Physician Organization	9	-20.5%	0.0%	-20.5%	\$0.3	(\$10.4)	-	-
South Shore Health System Inc.	i nj ololan organizatori	9	-4.2%	-3.5%	-7.7%	\$3.1	(\$49.1)	1.4	\$437.3
South Shore Hospital	Community Hospital	9	-3.6%	-3.2%	-6.7%	\$3.1	(\$37.6)	1.2	\$361.7
Coastal Medical Associates	Physician Organization	9	-6.9%	0.0%	-6.9%	\$0.0	(\$5.8)	-	-
Southcoast Health Systems		9	-0.9%	-8.4%	-14.9%	\$0.0	(\$0.0) (\$123.6)	1.2	\$811.4
Southcoast Hospital Group	Community-High Public Payer	9	-2.2%	-7.0%	-9.2%	\$27.8	(\$62.2)	1.1	\$564.3
Southcoast Phy sician Group	Physician Organization	9	-25.0%	0.0%	-25.0%	\$0.2	(\$49.1)	-	-
Steward Health Care	,	1 · · ·			!		d hospital health sys	stem data	
Morton Hospital	Community -High Public Payer	6	-6.9%	0.0%	-6.9%	\$0.0	(\$5.6)	1.4	\$26.1
Nashoba Valley Medical Center	Community High Public Payer	6	-3.8%	0.0%	-3.8%	\$0.0	(\$1.4)	1.6	(\$4.4)
Steward Carney Hospital ε	Teaching Hospital	6	-30.2%	0.0%	-30.2%	\$0.0	(\$16.6)	1.0	(\$95.4)
Steward Good Samaritan Medical Center	Community -High Public Payer	6	8.1%	0.0%	8.1%	\$0.0	\$13.0	1.2	\$312.5
Steward Holy Family Hospital	Community High Public Payer	6	1.1%	0.0%	1.1%	\$0.0	\$1.5	1.2	\$137.5
Steward Norw ood Hospital									
	Community-High Public Payer	6	-17.7%	0.0%	-17.7%	\$0.0	(\$4.4)	-	\$127.2
Stew ard Saint Anne's Hospital Stew ard St. Elizabeth's Medical Center ε	Community -High Public Payer Teaching Hospital	6	15.1% -1.0%	0.0%	15.1% -1.0%	\$0.0 \$0.0	\$25.4 (\$2.3)	1.4	\$392.2 \$212.8
		0	-1.070						ψ2 Ι Ζ.Ο
Stew ard Medical Group	Physician Organization		_	Siew ard Heal	ui care did no		ohy sician organization	udid	

Entity	Organization Type	Months Reported	Operating Margin	Non- Operating Margin	Total Margin	COVID Funding in Operating Revenue ³	Excess (Deficit) of Revenue over Expenses	Current Ratio	Net Assets		
Sturdy Memorial Foundation and Affilia	Sturdy Memorial Foundation and Affiliates		-9.5%	-11.1%	-20.6%	\$0.0	(\$40.6)	1.7	\$549.9		
Sturdy Memorial Hospital	Community-High Public Payer	9	-5.5%	-11.2%	-16.7%	\$0.0	(\$25.9)	1.3	\$516.2		
Sturdy Memorial Associates	Phy sician Organization	9	-23.1%	-0.2%	-23.3%	\$0.0	(\$10.3)	-	-		
Tenet Healthcare		6	6.2%	-4.2%	1.9%	\$100	\$178	1.4	\$4,111.0		
MetroWest Medical Center	Community-High Public Payer	6	-8.5%	0.4%	-8.1%	\$3.7	(\$8.6)	1.1	\$42.2		
Saint Vincent Hospital ε	Teaching Hospital	6	-5.3%	0.0%	-5.3%	\$0.0	(\$10.6)	1.4	\$269.9		
Metrow est Phy sician Services	Phy sician Organization	6	-25.9%	0.0%	-25.9%	\$0.2	(\$1.3)	-	-		
Saint Vincent Medical Company	Phy sician Organization	6	-62.5%	0.0%	-62.4%	\$0.0	(\$9.6)	-	-		
Trinity Health											
Mercy Medical Center											
Mercy Inpatient Medical Associates											
Mercy Medical Group	т.:										
Mercy Specialist Physicians	In	nity Health h	as a fiscal yea	ar end date of .	June 30 and 1	herefore their data wa	is not due at this time				
Pioneer Valley Cardiology Associates											
Riverbend Medical Group											
UMass Memorial Health Care		9	-7.7%	5.6%	-2.1%	\$44.7	(\$54.5)	1.9	\$1,412.1		
Harrington Memorial Hospital ⁴	Community-High Public Payer	9	2.3%	-2.5%	-0.3%	\$4.5	(\$0.3)	1.2	\$73.9		
HealthAlliance-Clinton Hospital	Community-High Public Payer	9	-14.4%	-2.5%	-16.9%	\$0.9	(\$26.9)	0.7	\$147.2		
Marlborough Hospital	Community-High Public Payer	9	-3.5%	-1.7%	-5.2%	\$0.5	(\$4.1)	1.3	\$52.9		
UMass Memorial Medical Center ε	Academic Medical Center	9	-4.7%	0.3%	-4.4%	\$31.1	(\$73.5)	1.0	\$371.2		
Harrington Physician Services	Phy sician Organization	9	-40.7%	0.0%	-40.7%	\$0.1	(\$7.6)	-	-		
UMass Memorial Medical Group Inc.	Phy sician Organization	9	-7.1%	-0.8%	-7.8%	\$1.2	(\$38.1)	-	-		
Valley Health System		9	0.5%	-1.1%	-0.6%	\$5.9	(\$1.1)	1.4	\$21.5		
Holyoke Medical Center	Community-High Public Payer	9	1.1%	-1.2%	-0.1%	\$5.8	(\$0.2)	1.3	\$10.1		
Western Mass Physician Associates	Phy sician Organization	9	-18.4%	0.0%	-18.4%	\$0.0	(\$1.0)	-	-		
Wellforce		9	-13.7%	-5.6%	-19.3%	\$33.5	(\$317.7)	0.9	\$664.3		
Lowell General Hospital	Community-High Public Payer	9	-16.0%	-2.5%	-18.5%	\$8.7	(\$67.7)	1.0	\$129.5		
MelroseWakefield Health	Community-High Public Payer	9	-29.3%	-12.5%	-41.8%	\$3.7	(\$67.5)	1.2	\$175.5		
Tufts Medical Center ε	Academic Medical Center	9	-8.2%	-5.3%	-13.5%	\$14.5	(\$106.6)	1.0	\$177.2		
Circle Health Physicians	Phy sician Organization	9	-16.0%	0.0%	-16.0%	\$0.1	(\$8.2)	-	-		
Hallmark Health Medical Associates	Phy sician Organization	9	-32.4%	0.0%	-32.4%	\$1.5	(\$11.3)	-	-		
Tufts Medical Center Physician Organization	Phy sician Organization	9	-3.7%	0.0%	-3.7%	\$3.5	(\$9.5)	-	-		

All dollar values are in millions.

³ Sum of amounts reported as Other Operating Revenue: Federal COVID-19 Relief Funds and Other Operating Revenue: State & Other COVID-19 Relief Funds. This value does not include COVID-19 relief funds reported on other line items.

⁴ Harrington Hospital and Harrington Physician Services became part of UMass Memorial Health Care in July 2021.

ε Indicates a hospital meets the High Public Payer threshold.

- Indicates current ratio and net assets are not collected from the physician organization.

*Shriners Hospital Boston (SHB) and Shriners Hospital Springfield (SHS) are part of the national Shriners Hospitals for Children system (SHC) and are reliant upon support from the SHC endowment to cover the costs associated with fulfilling their mission to provide care to patients regardless of their ability to pay. This support is provided through transfers from the SHC's endowment to the hospitals, as these transfers are not considered revenue for the purpose of calculating profitability margin, SHB's and SHS's profitability margins are not comparable to other acute hospitals. Therefore, they have been excluded from the graphics but are included in the statewide median and the databook.

REPORT NOTES

Description of Financial Metrics

Financial ratio analysis is one critical component of assessing an entity's financial condition. As part of this quarterly financial performance report, the Center for Health Information and Analysis (CHIA) collects data and reports on profitability, liquidity, and solvency metrics. The measures are used for hospitals and hospital health systems. The physician organizations only report on profitability metrics. Below are the descriptions and calculations for each.

Operating Margin

Operating income is income from normal operations of an entity, including patient care and other activities, such as research, gift shops, parking, and cafeteria, minus the expenses associated with such activities. Operating margin is a critical ratio that measures how profitable the entity is when looking at the performance of its primary activities.

Of note, some federal and state COVID-19 relief funds received may be included in the entity's operating income.

Operating Margin = (Total Operating Revenue - Total Expenses Including Nonrecurring Gains Losses) / Total Unrestricted Revenue, Gains, and Other Support

Non-Operating Margin

Non-operating income or loss is net of expenses and includes items that are not related to operations, such as investment income, contributions, gains from the sale of assets, and other unrelated business activities.

Non-Operating Margin = Total Non-Operating Revenue / Total Unrestricted Revenue, Gains, and Other Support

Total Margin

This ratio evaluates the overall profitability of the entity using both operating surplus (or loss) and non-operating surplus (or loss).

Total Margin = Total Excess of Revenue, Gains, and Other Support Over Expenses / Total Unrestricted Revenue, Gains, and Other Support

COVID Funding in Operating Revenue

This metric sums all sources of COVID-19 relief funding that was recorded as other operating revenue in the financial statements during this reporting period. This may include COVID-19 relief funding received under the CARES Act, HHS public health and social service emergency funds, private foundation grants or contributions, or state relief funds.

COVID Funding in Operating Revenue = Other Operating Revenue: Federal COVID-19 Relief Funds + Other Operating Revenue: State & Other COVID-19 Relief Funds

Current Ratio

This ratio measures an entity's ability to meet its current liabilities with its current assets. A ratio of 1.0 or higher indicates that current liabilities could be adequately covered by the entity's existing current assets.

Current Ratio = Total Current Assets / Total Current Liabilities

Other Measures

The following are individual line items from the hospital and health system standardized financial filing:

- Total Excess of Revenue, Gains, and Other Support Over Expenses: Total dollar amount of surplus or loss derived from all operating and non-operating activities
- Net Patient Service Revenue (NPSR): Revenue an entity would expect to collect for services provided, including premium revenue, less contractual allowances. NPSR is the primary source of revenue for an entity.
- Other Operating Revenue: Federal COVID-19 Relief Funds: Revenue an entity received from the federal government related to the COVID-19 pandemic and reported as operating revenue.
- Other Operating Revenue: State & Other COVID-19 Relief Funds: Revenue an entity received from the state government or source other than the federal government related to the COVID-19 pandemic and reported as operating revenue.
- Net Assets: For not-for-profit entities, this represents the difference between the assets and liabilities of an entity, comprised of retained earnings from operations and contributions from donors. Changes from year to year are attributable to two major categories: (1) increases and/or decreases in Unrestricted Net Assets, which are affected by operations, and (2) changes in Restricted Net Assets (restricted contributions). The for-profit equivalent of Total Net Assets is Owner's Equity.

Data Caveats

Data represents the period through June 30, 2022 and is not necessarily an indication of the financial position that an entity will have at its fiscal year end.

Effective July 1, 2021, Harrington Healthcare System became part of with UMass Memorial Healthcare. The FY 2022 data for UMass Memorial Healthcare includes both the Harrington Memorial Hospital and Harrington Physician Services.

All COVID funding metrics are presented as reported by the hospital or entity.

There was an accounting change (ASU 2016-01) adopted by most hospitals beginning in FY 2020 in which unrealized gains and losses on investments are recognized as non-operating income.

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