

Emerson Hospital

Hospital Fiscal Year 2023 Profile

OVERVIEW

City/Town:	Concord, MA
Region:	Northeastern Massachusetts
Hospital Type:	Community Hospital
Total Staffed Beds in HFY23:	179, Mid-Size Hospital
Hospital System Affiliation:	Emerson Health System Inc. and Subsid.
Hospital System Surplus (Deficit) in HFY23:	(\$11,869,801)
Change in Ownership HFY19-HFY23:	Not Applicable

Tax Status:	Non-profit
Trauma Center Designation:	Not Applicable
Total FTE's in HFY23:	1,523.06
FY23 Case Mix Index:	0.77
Public Payer Mix¹:	48.8%
Percent of Total GPSR by Payer:	Medicare: 41% / Medicaid: 6% / Commercial: 47%
CY22 Commercial Statewide Relative Price:	0.91

FINANCIAL

	GROSS AND NET PATIENT SERVICE REVENUES (GPSR & NPSR) ²				
	HFY19	HFY20	HFY21	HFY22	HFY23
Inpatient GPSR	\$157.2M	\$150.3M	\$162.2M	\$180.9M	\$167.7M
Outpatient GPSR	\$534.2M	\$488.8M	\$611.1M	\$660.2M	\$737.0M
Total GPSR	\$691.4M	\$639.1M	\$773.4M	\$841.1M	\$904.8M
Inpatient NPSR per CMAD	\$12,741	\$12,572	\$13,521	\$13,489	\$10,701
Inpatient NPSR	\$85.4M	\$80.9M	\$92.9M	\$94.0M	\$90.2M
Outpatient NPSR	\$178.6M	\$159.5M	\$208.0M	\$221.2M	\$246.0M

*Data Source: CHIA Hospital Cost Reports

REVENUE & EXPENSES

	HFY19	HFY20	HFY21	HFY22	HFY23
Operating Revenue	\$275.2M	\$267.5M	\$316.1M	\$347.2M	\$357.4M
Non-Operating Revenue ³	(\$4.8M)	\$15.0M	\$31.8M	\$2.9M	(\$2.0M)
COVID Funding Included in Operating Revenue ⁴	-	\$14.6M	\$0.0M	\$15.0M	\$3.8M
Total Revenue	\$270.4M	\$282.5M	\$347.9M	\$350.2M	\$355.4M
Total Expenses	\$268.4M	\$286.1M	\$314.8M	\$347.1M	\$367.3M
Total Surplus (Deficit)	\$2.1M	(\$3.5M)	\$33.0M	\$3.1M	(\$11.9M)
Operating Margin	2.5%	(6.6%)	0.4%	0.0%	(2.8%)
Non-Operating Margin	(1.8%)	5.3%	9.1%	0.8%	(0.6%)
Total Margin	0.8%	(1.3%)	9.5%	0.9%	(3.3%)

*Data Source: CHIA Hospital Standardized Financial Statements

SOLVENCY AND LIQUIDITY

	HFY19	HFY20	HFY21	HFY22	HFY23
Total Net Assets or Equity	\$49.9M	\$45.2M	\$88.2M	\$98.6M	\$92.0M
Current Ratio	1.5	1.2	1.7	1.1	0.9
Debt Service Coverage Ratio ⁵	1.9	0.8	4.5	1.7	0.1
Cash Flow to Total Debt ⁵	10.3%	4.9%	30.9%	10.7%	(0.3%)
Equity Financing Ratio	23.4%	19.4%	33.2%	37.6%	31.4%
Average Age of Plant	23.7	24.1	24.0	20.6	20.1

*Data Source: CHIA Hospital Standardized Financial Statements

For descriptions of the metrics, please see the technical appendix at <https://www.chiamass.gov/hospital-profiles>.

¹ High Public Payer Hospitals (HPP) reported a minimum of 63% of gross patient service revenue from public payers.

² Effective HFY 2020, supplemental revenue is not included in net patient service revenue for all hospitals. Prior to HFY 2020, reporting of supplemental revenue varied by hospital.

³ There was an accounting change adopted by most hospitals beginning in HFY 2020 in which unrealized gains and losses on investments are now recognized as non-operating revenue.

⁴ Federal and State COVID-19 relief funding was distributed to hospitals as part of the Coronavirus Aid, Relief, and Economic Security (CARES) Act beginning in HFY2020. A portion of this funding was reported as operating revenue.

⁵ Starting in HFY 2023, unrealized gains and losses were removed from the Debt Service Coverage Ratio and Cash Flow to Total Debt metrics. They are included in prior year calculations.

⁶ Inpatient cases and communities with fewer than 25 discharges have been omitted from the Top Discharges by Inpatient Case (DRG) and Top Discharges by Community charts.

UTILIZATION

Licensed Beds in HFY23:	199
Available Beds in HFY23:	179
Staffed Beds in HFY23:	179
HFY23 Percentage Occupancy:	62.0%
Inpatient Discharges in HFY23:	10,916
Change HFY22-HFY23:	20.9%
Percent of Total Region Discharges in HFY23:	8.1%
Percent of Statewide Total Discharges in HFY23:	1.5%
Inpatient Days in HFY23:	40,480
Change HFY22-HFY23:	9.3%
Percent of Total Region Inpatient Days in HFY23:	6.2%
Percent of Statewide Total Inpatient Days in HFY23:	<1%
Average Length of Stay in HFY23:	3.7
Change HFY22-HFY23:	(9.5%)
Emergency Department Visits in HFY23:	34,372
Change HFY22-HFY23:	6.3%
Percent of Total Region Emergency Department Visits in HFY23:	6.6%
Percent of Statewide Total Emergency Department Visits in HFY23:	1.2%
Outpatient Visits in HFY23:	73,886
Change HFY22-HFY23:	25.6%

*Data Source: CHIA Hospital Cost Reports

TOP INPATIENT DIAGNOSES IN FY23

Diagnosis ⁶	Discharges	Percent of Total Hospital Discharges
Neonate Birth W Major Cardiovas Proc	1,355	14.7%
Vaginal Delivery W Sterilization &/Or D&C	908	9.9%
Lymphoma, Myeloma & Non-Acute Leukemia	537	5.8%
Other Female Reproductive System & Related Procedure	473	5.1%
Malignant Breast Disorders	375	4.1%
Acute & Subacute Endocarditis	277	3.0%
Respiratory Malignancy	222	2.4%
Cardiac Structural & Valvular Disorders	199	2.2%
Eating Disorders	183	2.0%
Bronchiolitis & Rsv Pneumonia	163	1.8%

*Data Source: CHIA Hospital Discharge Dataset

TOP DISCHARGES BY COMMUNITY IN FY23

Community ⁵	Discharges	Percent of Total Community Discharges
Acton, MA	906	57%
Concord, MA	797	56%
Maynard, MA	681	64%
Littleton, MA	462	53%
Westford, MA	423	26%
Sudbury, MA	350	26%
Leominster, MA	320	7%
Stow, MA	280	49%
Fitchburg, MA	261	5%
Groton, MA	229	29%

*Data Source: CHIA Hospital Discharge Dataset