# Lowell General Hospital

Hospital Fiscal Year 2023 Profile

## **OVERVIEW**

City/Town:	Lowell, MA
Region:	Northeastern Massachusetts
Hospital Type:	Community-High Public Payer Hospital
Total Staffed Beds in HFY23:	354, Large Hospital
Hospital System Affiliation:	Tufts Medicine
Hospital System Surplus (Deficit) in HFY23:	\$1,566,000
Change in Ownership HFY19-HFY23:	Not Applicable

# **FINANCIAL**

GROSS AND NET PATIENT SER	VICE REVENUE HFY19	S (GPSR 8 HFY20	NPSR) <sup>2</sup> HFY21	HFY22	HFY23
Inpatient GPSR	\$412.4M	\$400.8M	\$466.5M	\$449.3M	\$454.6M
Outpatient GPSR	\$856.3M	\$775.0M	\$862.6M	\$867.8M	\$953.0M
Total GPSR	\$1,268.7M	\$1,175.8M	\$1,329.0M	\$1,317.1M	\$1,407.6M
Inpatient NPSR per CMAD	\$12,082	\$11,871	\$13,253	\$11,751	\$12,381
Inpatient NPSR	\$204.5M	\$182.2M	\$202.6M	\$183.9M	\$210.0M
Outpatient NPSR	\$249.5M	\$226.5M	\$248.1M	\$261.4M	\$272.9M
*Data Source: CHIA Hospital Cost Reports					

### **REVENUE & EXPENSES**

	HFY19	HFY20	HFY21	HFY22	HFY23
Operating Revenue	\$472.0M	\$477.1M	\$501.5M	\$509.7M	\$599.4M
Non-Operating Revenue <sup>3</sup>	\$0.9M	\$5.1M	\$19.2M	(\$11.2M)	\$56.1M
COVID Funding Included in Operating Revenue <sup>4</sup>	-	\$31.3M	\$11.5M	\$8.7M	\$22.7M
Total Revenue	\$472.9M	\$482.1M	\$520.7M	\$498.5M	\$655.5M
Total Expenses	\$458.8M	\$469.7M	\$492.8M	\$594.4M	\$584.1M
Total Surplus (Deficit)	\$14.1M	\$12.4M	\$27.9M	(\$96.0M)	\$71.4M
Operating Margin	2.8%	1.5%	1.7%	(17.0%)	2.3%
Non-Operating Margin	0.2%	1.0%	3.7%	(2.3%)	8.6%
Total Margin	3.0%	2.6%	5.4%	(19.3%)	10.9%

\*Data Source: CHIA Hospital Standardized Financial Statements

#### SOLVENCY AND LIQUIDITY

	HFY19	HFY20	HFY21	HFY22	HFY23
Total Net Assets or Equity	\$137.8M	\$123.7M	\$160.4M	\$96.9M	\$83.8M
Current Ratio	1.1	1.1	1.2	1.4	1.6
Debt Service Coverage Ratio <sup>5</sup>	3.3	4.5	3.4	(5.1)	7.3
Cash Flow to Total Debt5	14.8%	8.2%	13.6%	(19.1%)	30.0%
Equity Financing Ratio	30.3%	20.4%	27.3%	19.8%	18.3%
Average Age of Plant	12.7	14.7	13.9	10.8	13.8

\*Data Source: CHIA Hospital Standardized Financial Statements

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

<sup>1</sup> High Public Payer Hospitals (HPP) reported a minimum of 63% of gross patient service revenue from public payers.
<sup>2</sup> 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.

There was an accounting change adopted by most hospitals beginning in HPY 2020 in which urrealized gains and losses on investment as now recognized as non-operating revenue.
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 HPY2020. A portion of this funding was reported as operating revenue.
Starting in HPY 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.

<sup>6</sup> 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.

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For more information, please contact: CENTER FOR HEALTH INFORMATION AND ANALYSIS

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Tax Status:	Non-profit
Trauma Center Designation:	Adult: Level 3
Total FTE's in HFY23:	2,465.97
FY23 Case Mix Index:	0.90
Public Payer Mix <sup>1</sup> :	67.9%: HPP Hospital
Percent of Total GPSR by Payer:	Medicare: 46% / Medicaid: 21% / Commercial: 28%
CY22 Commercial Statewide Relative Price:	0.84

# UTILIZATION

Licensed Beds in HFY23:	428
Available Beds in HFY23:	428
Staffed Beds in HFY23:	354
HFY23 Percentage Occupancy:	72.8%
Inpatient Discharges in HFY23:	18,946
Change HFY22-HFY23:	4.9%
Percent of Total Region Discharges in HFY23:	14.0%
Percent of Statewide Total Discharges in HFY23:	2.5%
Inpatient Days in HFY23:	94,046
Change HFY22-HFY23:	5.2%
Percent of Total Region Inpatient Days in HFY23:	14.4%
Percent of Statewide Total Inpatient Days in HFY23:	2.3%
Average Length of Stay in HFY23:	5.0
Change HFY22-HFY23:	0.2%
Emergency Department Visits in HFY23:	79,943
Change HFY22-HFY23:	(9.2%)
Percent of Total Region Emergency Department Visits in HFY23:	15.5%
Percent of Statewide Total Emergency Department Visits in HFY23:	2.9%
Outpatient Visits in HFY23:	144,971
Change HFY22-HFY23:	(6.2%)
*Data Source: CHIA Hospital Cost Reports	

#### **TOP INPATIENT DIAGNOSES IN FY23**

Diagnosis <sup>6</sup>	Discharges	Percent of Total Hospital Discharges
Neonate Birth W Major Cardiovas Proc	1,559	8.2%
Lymphoma, Myeloma & Non-Acute Leukemia	1,291	6.8%
Vaginal Delivery W Sterilization &/Or D&C	1,141	6.0%
Acute & Subacute Endocarditis	998	5.2%
Respiratory Malignancy	527	2.8%
Other Female Reproductive System & Related Procedure	522	2.7%
Bronchiolitis & Rsv Pneumonia	489	2.6%
Other Pneumonia	409	2.1%
Urethral & Transurethral Procedures	360	1.9%
Acute Kidney Injury	342	1.8%
*Data Source: CHIA Hospital Discharge Dataset		

### **TOP DISCHARGES BY COMMUNITY IN FY23**

Community <sup>5</sup>	Discharges	Percent of Total Community Discharges
Lowell, MA	8,703	71%
Dracut, MA	2,233	68%
Tewksbury, MA	1,364	39%
Chelmsford, MA	1,209	52%
Tyngsboro, MA	693	63%
North Chelmsford, MA	614	63%
Westford, MA	548	34%
Billerica, MA	392	13%
North Billerica, MA	347	31%
Pelham, NH	287	40%
*Date Courses OUIA Upenitel Discharge Date art		

Source: CHIA Hospital Discharge Dataset