Marlborough Hospital

2021 Hospital Profile

OVERVIEW

City/Town:	Marlborough, MA
Region:	Metro West
Hospital Type:	Community-High Public Payer Hospital
Total Staffed Beds in HFY21:	67, Small Hospital
Hospital System Affiliation:	UMass Memorial Health Care
Hospital System Surplus (Deficit) in HFY21:	\$220,736,000
Change in Ownership HFY17-HFY21:	Not Applicable

Tax Status:	Non-profit
Trauma Center Designation:	Not Applicable
Total FTE's in HFY21:	414.40
FY21 Case Mix Index:	1.12
Public Payer Mix ² :	67.1%: HPP Hospital
Percent of Total GPSR - Medicare/Medicaid/Commercial:	45% / 19% / 29%
CY20 Commercial Statewide Relative Price:	0.91

FINANCIAL

GROSS AND NET PATIENT SERVICE REVENUES (GPSR & NPSR)					
	HFY17	HFY18	HFY19	HFY20	HFY21
Inpatient GPSR	\$80.0M	\$76.9M	\$79.3M	\$79.9M	\$88.1M
Outpatient GPSR	\$182.5M	\$189.5M	\$205.6M	\$185.5M	\$228.9M
Total GPSR	\$262.5M	\$266.4M	\$284.9M	\$265.4M	\$317.0M
Inpatient NPSR per CMAD	\$6,541	\$7,174	\$5,525	\$7,633	\$8,871
Inpatient NPSR	\$24.1M	\$26.3M	\$18.8M	\$25.7M	\$30.5M
Outpatient NPSR	\$51.4M	\$44.2M	\$51.8M	\$39.5M	\$52.1M

REVENUE & EXPENSES

	HFY17	HFY18	HFY19	HFY20	HFY21
Operating Revenue	\$87.1M	\$82.1M	\$84.4M	\$90.7M	\$107.1M
Non-Operating Revenue ⁴	\$2.4M	\$2.4M	\$1.8M	\$1.8M	\$4.5M
COVID Funding Included in Operating Revenue ⁵	-	-	-	\$14.6M	\$0.8M
Total Revenue	\$89.4M	\$84.5M	\$86.3M	\$92.5M	\$111.6M
Total Expenses	\$82.8M	\$84.6M	\$86.0M	\$90.7M	\$105.6M
Total Surplus (Deficit)	\$6.7M	(\$0.1M)	\$0.3M	\$1.8M	\$6.0M
Operating Margin	4.8%	(3.0%)	(1.8%)	0.0%	1.4%
Non-Operating Margin	2.6%	2.9%	2.1%	2.0%	4.0%
Total Margin	7.5%	(0.2%)	0.3%	2.0%	5.4%

SOLVENCY AND LIQUIDITY

	HFY17	HFY18	HFY19	HFY20	HFY21
Total Net Assets or Equity	\$49.5M	\$48.6M	\$46.0M	\$51.5M	\$58.4M
Current Ratio	1.9	2.5	2.5	1.3	1.3
Debt Service Coverage Ratio	8.1	3.0	3.7	7.1	12.5
Cash Flow to Total Debt	36.1%	13.9%	15.9%	11.5%	20.4%
Equity Financing Ratio	55.7%	63.3%	59.9%	47.2%	50.6%
Average Age of Plant	11.0	10.0	10.0	10.0	10.0

UTILIZATION

Licensed Beds in HFY21:	79
Available Beds in HFY21:	67
Staffed Beds in HFY21:	67
HFY21 Percentage Occupancy:	72.3%
Inpatient Discharges in HFY21:	3,077
Change HFY20-HFY21:	(2.3%)
Percent of Total Region Discharges in HFY21:	9.8%
Percent of Statewide Total Discharges in HFY21:	<1%
Inpatient Days in HFY21:	17,683
Change HFY20-HFY21:	7.4%
Percent of Total Region Inpatient Days in HFY21:	12.3%
Percent of Statewide Total Inpatient Days in HFY21:	<1%
Average Length of Stay in HFY21:	5.75
Change HFY20-HFY21:	9.9%
Emergency Department Visits in HFY21:	25,009
Change HFY20-HFY21:	10.3%
Percent of Total Region Emergency Department Visits in HFY21:	16.3%
Percent of Statewide Total Emergency Department Visits in HFY21:	<1%
Outpatient Visits in HFY21:	37,698
Change HFY20-HFY21:	55.8%

TOP DISCHARGES BY INPATIENT CASE (DRG) IN FY21

		Percent of Total Hospital
Inpatient Case (DRG) ⁶	Discharges	Discharges
Septicemia & Disseminated Infections	261	8.47%
Major Resp Infect & Inflam	199	6.45%
Heart failure	188	6.10%
Major Depressive Disorders	148	4.80%
Schizophrenia	122	3.95%
Bipolar disorders	121	3.92%
Alcohol abuse & dependence	106	3.44%
Other pneumonia	94	3.05%
Kidney & Urinary Tract Infections	89	2.88%
Acute Kidney Injury	84	2.72%

TOP DISCHARGES BY COMMUNITY IN FY21

		ercent of Total Community	
Community ⁶	Discharges	Discharges	
Marlborough, MA	1,388	34%	
Hudson, MA	604	32%	
Northborough, MA	178	16%	
Westborough, MA	103	6%	
Worcester, MA	91	0%	
Berlin, MA	60	21%	
Framingham, MA	54	1%	
Southborough, MA	51	8%	
Clinton, MA	38	2%	
Shrewsbury, MA	36	1%	

For descriptions of the metrics, please see the technical appendix.

- Data from the FY2017 through FY2021 CHIA Cost Reports and Financial Statements.
- $^{2}\,$ High Public Payer Hospitals (HPP) reported a minimum of 63% of gross patient service revenue from public payers.
- Effective FY 2020 supplemental revenue is not included in net patient service revenue for all hospitals. Prior to FY 2020, reporting of supplemental revenue varied by hospital.
- ⁴ There was an accounting change adopted by most hospitals beginning in FY 2020 in which unrealized gains and losses on investments are now recognized as non-operating income
- ⁵ 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 FY2020. A portion of this funding was reported as operating revenue.

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

