

# INTRODUCTION TO NON-ACUTE HOSPITAL PROFILES

**Non-acute hospitals** in Massachusetts are typically identified as behavioral health, rehabilitation, chronic care, and state-operated facilities. CHIA has defined non-acute hospitals in this publication using the Massachusetts Department of Public Health (DPH) and Department of Mental Health (DMH) license criteria. When presenting trends for utilization, costs, and financial performance, CHIA has provided baseline data for each hospital's cohort as a point of comparison.

Specialty non-acute hospitals are not considered a cohort; however, individual specialty non-acute hospital profiles are available.

To see the non-acute and acute hospital profiles, refer to the [HFY 2023 Hospital Profiles Compendium](#).

**Behavioral health hospitals** are licensed by DMH for psychiatric services and by DPH for substance abuse services.

## Behavioral Health Hospital Cohort ..... page B1

Arbour Hospital	Miravista Behavioral Health Center
Arbour-Fuller Hospital	Southcoast Behavioral Hospital
Arbour-HRI Hospital	Taravista Behavioral Health
Bournewood Hospital	Walden Behavioral Care
Haverhill Pavillon Behavioral Health Hospital	Westborough Behavioral Healthcare Hospital
Hospital for Behavioral Medicine	Westwood Lodge Pembroke
McLean Hospital	

**Rehabilitation hospitals** provide intensive post-acute rehabilitation services, such as physical, occupational, and speech therapy services. For Medicare payment purposes, the federal government classifies hospitals as rehabilitation hospitals if they provide more than 60 percent of their inpatient services to patients with one or more of 13 diagnoses listed in federal regulations.

## Rehabilitation Hospital Cohort ..... page B2

Encompass Braintree Rehabilitation Hospital	Spaulding Rehabilitation Hospital Boston
Encompass New England Rehabilitation Hospital	Spaulding Rehabilitation Hospital Cape Cod
Encompass Health Rehabilitation Hospital of Western Massachusetts	Vibra Hospital of Southern Massachusetts
Fairlawn Rehabilitation Hospital, an affiliate of Encompass Health	Whittier Rehabilitation Hospital Bradford
	Whittier Rehabilitation Hospital Westborough

**Chronic care hospitals** are hospitals with an average length of patient stay greater than 25 days. These hospitals typically provide longer-term care, such as ventilator-dependent care. Medicare classifies chronic hospitals as long-term care hospitals using the same 25-day threshold.

## Chronic Care Hospital Cohort ..... page B3

New England Sinai Hospital	Spaulding Hospital Cambridge
Pamhealth Stoughton	Vibra Hospital of Western Massachusetts

**Specialty non-acute hospitals** provide long-term and unique patient care services.

**Specialty Non-Acute Hospital** ..... page B4

AdCare Hospital of Worcester

Hebrew Rehabilitation Hospital

Franciscan Hospital for Children

**State-operated facilities** are run by the Department of Mental Health (DMH) and Department of Public Health (DPH). DMH operates five hospitals that provide psychiatric and mental health care for those with otherwise limited access to facilities providing such care. DPH operates four multi-specialty hospitals that provide acute and chronic care to those for whom community facilities are not available or access to health care is restricted.

**State-Operated Facilities**..... page B5

**Department of Mental Health Facilities**

**Department of Public Health Facilities**

Cape Cod and Islands Community Mental Health Center

Lemuel Shattuck Hospital

Corrigan Mental Health Center

Pappas Rehabilitation Hospital for Children

Solomon Carter Fuller Mental Health Center

Tewksbury Hospital

Taunton State Hospital

Western Massachusetts Hospital

Worcester State Hospital

For detailed descriptions of the data sources and metrics used in the non-acute hospital profiles, please see the [technical appendix](#).

# HOW TO READ NON-ACUTE HOSPITAL PROFILES—HOSPITAL FISCAL YEAR 2023

This sheet provides a brief introduction to the metrics on the non-acute hospital cohort-level profiles. Definitions and notes on all metrics are available in the [technical appendix](#).

## REHABILITATION HOSPITAL COHORT

### Hospital Fiscal Year 2023 Profile

**REHABILITATION HOSPITAL COHORTS**

Encompass Braintree Rehabilitation Hospital	Encompass New England Rehabilitation Hospital
Encompass Rehabilitation Hospital of Western Massachusetts	Fairlawn Rehabilitation Hospital, an affiliate of Encompass Health
Spaulding Rehabilitation Hospital - Boston	Spaulding Rehabilitation Hospital - Cape Cod
Vibra Hospital of Southern Massachusetts	Whittier Rehabilitation Hospital - Bradford
Whittier Rehabilitation Hospital - Westborough	

**REHABILITATION HOSPITAL COHORT: AT A GLANCE**

<b>Total Staffed Beds:</b> 959 (17.8% of total non-acute hospital beds)	<b>Total GPSR:</b> \$985,002,960 (26.9% of total non-acute hospital GPSR)
<b>Median Percent Occupancy:</b> 63.9% < median of all non-acute hospitals (81.8%)	<b>Percent of Total GPSR by Payer:</b> Medicare: 51% / Medicaid: 20% / Commercial: 23%
<b>Total Inpatient Days:</b> 229,862 (15.3% of total non-acute hospital days)	<b>Inpatient GPSR:</b> \$722,852,736 (22.9% of total non-acute hospital IP GPSR)
<b>Total Inpatient Discharges:</b> 14,682 (25.2% of total non-acute hospital beds)	<b>Outpatient GPSR:</b> \$262,150,224 (52.2% of total non-acute hospital OP GPSR)
<b>Average Public Payer Mix:</b> 79.4% > average of all non-acute hospitals (71.0%)	

**REHABILITATION HOSPITAL COHORT: METRICS**

**INPATIENT DAYS**

	HFY19	HFY20	HFY21	HFY22	HFY23
Encompass Braintree	34,444	35,540	36,543	37,183	40,359
Encompass New England	39,055	39,211	38,453	38,323	39,449
Encompass Western Mass	17,287	17,788	17,511	18,161	18,214
Fairlawn	27,718	29,427	27,786	25,500	25,660
Spaulding Boston	44,863	45,337	44,702	44,393	42,000
Spaulding Cape Cod	14,876	14,869	15,311	15,981	14,526
Vibra Southern	21,586	23,248	22,816	21,762	19,479
Whittier Bradford	17,063	16,742	16,147	16,156	14,313
Whittier Westborough	16,988	17,244	16,041	16,105	15,270

**AVERAGE LENGTH OF STAY (DAYS)**

	HFY19	HFY20	HFY21	HFY22	HFY23
Encompass Braintree	13.1	13.5	14.3	14.2	14.4
Encompass New England	13.3	13.0	13.2	12.4	12.4
Encompass Western Mass	13.2	13.0	13.5	13.0	12.7
Fairlawn	12.0	12.4	13.1	13.6	13.2
Spaulding Boston	20.9	21.7	21.0	19.7	20.8
Spaulding Cape Cod	14.1	13.7	14.8	15.8	15.7
Vibra Southern	39.3	36.1	40.8	35.0	37.5
Whittier Bradford	21.1	21.6	22.1	19.3	17.3
Whittier Westborough	20.9	17.8	15.3	15.2	

**OUTPATIENT VISITS**

	HFY19	HFY20	HFY21	HFY22	HFY23
Encompass Braintree	47,217	38,859	26,906	27,875	18,703
Encompass New England	1,739	17,671	3,520	1	0
Encompass Western Mass	9,311	9,697	1,868	0	0
Fairlawn	8,398	7,526	2,918	0	0
Spaulding Boston	349,259	376,899	284,348	368,588	384,756
Spaulding Cape Cod	118,759	136,379	97,759	127,189	129,360
Vibra Southern	1,677	1,566	272	0	0
Whittier Bradford	43,713	39,553	27,524	23,287	27,052
Whittier Westborough	16,180	13,318	3,309	10,597	11,818

**NET INPATIENT REVENUE PER PATIENT DAY**

	HFY19	HFY20	HFY21	HFY22	HFY23
Encompass Braintree	\$1,675	\$1,705	\$1,585	\$1,627	\$1,678
Encompass New England	\$1,585	\$1,654	\$1,694	\$1,711	\$1,798
Encompass Western Mass	\$1,497	\$1,593	\$1,629	\$1,741	\$1,734
Fairlawn	\$1,593	\$1,632	\$1,557	\$1,552	\$1,557
Spaulding Boston	\$1,849	\$1,889	\$1,956	\$2,006	\$2,000
Spaulding Cape Cod	\$1,717	\$1,886	\$1,886	\$1,900	\$1,935
Vibra Southern	\$1,184	\$1,204	\$1,219	\$1,282	\$0
Whittier Bradford	\$1,401	\$1,386	\$1,518	\$1,564	\$1,685
Whittier Westborough	\$1,391	\$1,425	\$1,531	\$1,692	\$1,851

**TOTAL NET OUTPATIENT REVENUE**

	HFY19	HFY20	HFY21	HFY22	HFY23
Encompass Braintree	\$5.0M	\$4.9M	\$3.3M	\$3.6M	\$2.8M
Encompass New England	\$2.2M	\$1.8M	\$0.4M	\$0.0M	\$0.0M
Encompass Western Mass	\$0.7M	\$1.8M	\$0.2M	\$0.0M	\$0.0M
Fairlawn	\$0.7M	\$1.1M	\$0.3M	\$0.0M	\$0.0M
Spaulding Boston	\$47.6M	\$46.1M	\$43.7M	\$57.8M	\$57.5M
Spaulding Cape Cod	\$14.8M	\$16.1M	\$13.0M	\$17.0M	\$16.2M
Vibra Southern	\$0.2M	\$0.1M	\$0.0M	\$0.0M	\$0.0M
Whittier Bradford	\$5.3M	\$4.8M	\$3.2M	\$3.9M	\$3.8M
Whittier Westborough	\$1.3M	\$1.2M	\$0.7M	\$0.9M	\$1.0M

**TOTAL REVENUE, COST, AND PROFIT IN HFY23**

	Operating Revenue	Total Revenue	Total Expenses	Income	Total Margin
Encompass Braintree	\$70.9M	\$70.9M	\$56.4M	\$14.4M	20.4%
Encompass New England	\$71.1M	\$71.1M	\$58.0M	\$13.2M	18.5%
Encompass Western Mass	\$31.7M	\$31.7M	\$25.1M	\$6.6M	20.8%
Fairlawn	\$40.0M	\$40.0M	\$37.2M	\$2.8M	7.1%
Spaulding Boston	\$167.2M	\$166.4M	\$194.7M	(\$28.3M)	(17.0%)
Spaulding Cape Cod	\$44.5M	\$44.7M	\$51.8M	(\$7.1M)	(15.8%)
Vibra Southern	\$29.1M	\$29.1M	\$39.2M	(\$10.2M)	(35.0%)
Whittier Bradford	\$29.7M	\$29.7M	\$29.2M	\$0.5M	1.5%
Whittier Westborough	\$28.3M	\$28.3M	\$25.8M	\$2.6M	9.1%

For descriptions of the metrics, please see the technical appendix at <https://www.chia.mass.gov/hospital-profiles>. Data from the HFY2019 through HFY2023 CHIA Cost Reports.

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**Cohort Name**

**List of Hospitals in Cohort**

**Cohort at a Glance**  
 List of cohort metrics and comparisons to the metrics for all non-acute hospitals (where applicable).

**Average Length of Stay**  
 Five-year trend for each hospital in the cohort.

**Inpatient Days**  
 Five-year trend for each hospital in the cohort.

**Inpatient Revenue per Patient Day**  
 Five-year trend for each hospital in the cohort.

**Financial Metrics**  
 Revenue, expenses, and profitability for each hospital in the cohort.

**Outpatient Revenue**  
 Five-year trend for each hospital in the cohort.

**Outpatient Visits**  
 Five-year trend for each hospital in the cohort.

