# **BAYSTATE MEDICAL CENTER**

# 2019 Hospital Profile

Springfield, MA
Teaching Hospital
Western Massachusetts

Baystate Medical Center is a non-profit teaching hospital located in the Western Massachusetts region. It is the third-largest acute hospital in Massachusetts, with 789 staffed beds. It is a member of Baystate Health and qualifies as High Public Payer (HPP). It is the only Level 1 Trauma Center in its region, the only Level 2 Pediatric Trauma Center in its region, and one of nine organ transplant centers in Massachusetts. Between FY15 and FY19, the volume of inpatient discharges increased by 4.0% compared to a 1.5% decrease at cohort hospitals. Baystate Medical Center was profitable each year from FY15 to FY19. In FY19 it had a total margin of 9.0%, matching the median of its cohort hospitals.

### Overview / Size

Hospital System Affiliation:

Hospital System Surplus (Deficit) in FY19:

Change in Ownership (FY15-19):

Total Staffed Beds:

Occupancy:

Pecial Public Funding:

Trauma Coates Paginantians

Baystate Health

\$71,003,000

Not Applicable

789, 3rd largest acute hospital

76.0%, < cohort avg. (79%)

HCII<sup>n</sup>, CHRTF°

Trauma Center Designation: Adult: Level 1, Pedi: Level 2

Case Mix Index: 1.29, > cohort avg. (1.15); > statewide (1.16)

## **Financial**

 Inpatient NPSR per CMAD:
 \$11,727

 Change FY18-FY19:
 6.6%

 Inpatient: Outpatient Revenue in FY19:
 44%:56%

 Outpatient Revenue in FY19:
 \$588,838,661

 Change FY18-FY19:
 4.6%

 Total Revenue in FY19:
 \$1,408,942,000

 Total Surplus (Deficit) in FY19:
 \$126,376,000

## **Payer Mix**

Public Payer Mix: 70.8% (HPP\* Hospital)
CY18 Commercial Statewide Relative Price: 1.01
Top 3 Commercial Payers: Blue Cross Blue Shield
Health New England

Cigna East

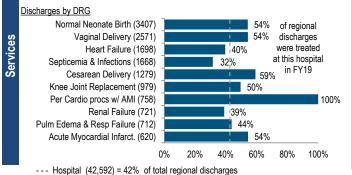
#### Utilization

Inpatient Discharges in FY19:	42,592
Change FY18-FY19:	0.4%
Emergency Department Visits in FY19:	166,277
Change FY18-FY19:	4.4%
Outpatient Visits in FY19:	437,771
Change FY18-FY19:	0.8%

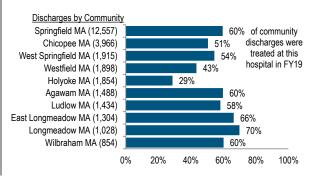
## Quality

Readmission Rate in FY18: 16.0%
Change FY14-FY18 (percentage points): 0.4
Early Elective Deliveries Rate: 1.4%

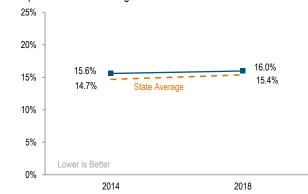
What were the most common inpatient cases (DRGs) treated at the hospital in FY19? What proportion of the region's cases did this hospital treat for each service?



Where did most of the hospital's inpatients reside? What proportion of each community's total discharges was attributed to this hospital?



What proportion of adult patient discharges from this hospital resulted in a readmission at any hospital within 30 days, and how does this compare to the state average?



How many central line-associated blood stream infections (CLABSI), catheter-associated urinary tract infections (CAUTI), and surgical site infections (SSI) after colon surgery did patients get at this hospital compared to what was expected based on the hospital's characteristics and case mix?

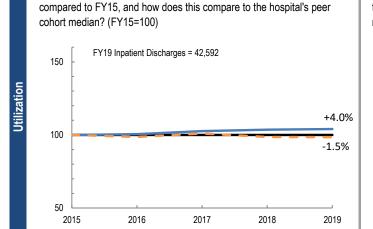


## 2019 HOSPITAL PROFILE: BAYSTATE MEDICAL CENTER

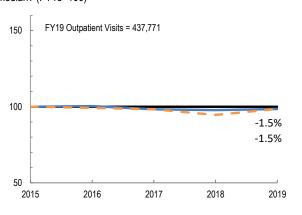
How has the volume of the hospital's inpatient discharges changed

## **Cohort: Teaching Hospital**





How has the volume of the hospital's outpatient visits changed compared to FY15, and how does this compare to the hospital's peer cohort median? (FY15=100)



adjusted discharge between FY15 and FY19, and how does this compare to the hospital's peer cohort median?

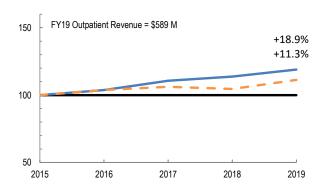
\$24,000
\$20,000
\$16,000
\$12,000

\$12,000

2016

What was the hospital's net inpatient service revenue per case mix

How has the hospital's net outpatient revenue changed compared to FY15, and how does this compare to the hospital's peer cohort median? (FY15=100)



How have the hospital's total revenue and costs changed between FY15 and FY19?

2017

2018

2019

### Revenue, Cost, & Profit/Loss (in millions)

2015

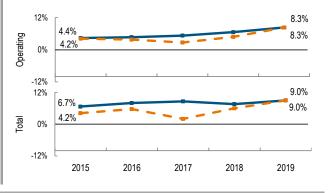
\$8,000

\$4,000

**Financial Performance** 

FY	2015	2016	2017	2018	2019
Operating Revenue	\$ 1,127	\$ 1,178	\$ 1,227	\$ 1,296 \$	1,400
Non-Operating Revenue	\$ 26.1	\$ 40.3	\$ 42.3	\$ 13.3 \$	8.9
Total Revenue	\$ 1,153	\$ 1,218	\$ 1,269	\$ 1,309 \$	1,409
Total Costs	\$ 1,076	\$ 1,121	\$ 1,160	\$ 1,210 \$	1,283
Total Profit (Loss)	\$ 76.8	\$ 97.8	\$ 109.0	\$ 99.8 \$	126.4

What were the hospital's total margin and operating margins between FY15 and FY19, and how do these compare to the hospital's peer cohort medians?



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

θ For more information on Community Hospital Reinvestment Trust Fund (CHRTF) special funding, please contact the Massachusetts Executive Office of Health and Human Services (EOHHS). η For more information on Health Care Innovation Investment Program (HCII) special funding, please contact the Health Policy Commission (HPC).

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