SIGNATURE HEALTHCARE BROCKTON HOSPITAL

2020 Hospital Profile

Brockton, MA Community-High Public Payer Hospital Metro South

Signature Healthcare Brockton Hospital is a non-profit community-High Public Payer (HPP) hospital located in the Metro South region. Between FY16 and FY20, the volume of inpatient discharges at the hospital decreased by 6.2% compared to a median decrease of 7.6% at cohort hospitals. Outpatient visits increased 21.4% for the hospital between FY16 and FY20, compared to a median decrease of 15.2% for its peer cohort. Signature Healthcare Brockton Hospital reported a profit each year in this time period including a profit of \$17.0M in FY20 and a total margin of 5.4%, compared to the cohort median of 4.0%.

At a Glance	Overview / Size	Payer Mix						
	Hospital System Affiliation: Signature Healthcare Corporation	Public Payer Mix': 74.3% HPP Hospital						
	Hospital System Surplus (Deficit) in FY20: \$7,327,183	CY19 Commercial Statewide Relative Price: 0.827						
	Change in Ownership (FY16-20): Not Applicable	Top 3 Commercial Payers: Blue Cross Blue Shield						
	Total Staffed Beds: 216, mid-size acute hospital % Output 62.2% and back acute hospital	Harvard Pilgrim						
	% Occupancy: 66.3%, > cohort avg. (63%)	Tufts HMO						
	Trauma Center Designation: Not Applicable	1102-20-2						
	Case Mix Index: 0.93, < cohort avg. (1.00); < statewide (1.16)	Utilization						
		Inpatient Discharges in FY20: 11,404						
	Financial	Change FY19-FY20: -1.6%						
	Inpatient NPSR per CMAD: \$11,362	Emergency Department Visits in FY20: 49,142						
	Change FY19-FY20: -2.3%	Change FY19-FY20: -17.2%						
	Inpatient Outpatient Revenue in FY20: 38%:62%	Outpatient Visits in FY20: 180,310						
	Outpatient Revenue in FY20: \$113,765,414	Change FY19-FY20: -6.4%						
	Change FY19-FY20: -17.0%	Quality						
	Total Revenue in FY20: \$313,186,008	Readmission Rate in FY20: 17.1%						
	COVID Funding Included in Total Revenue: \$8,260,510	Change FY19-FY20 (percentage points): -0.5						
	Total Surplus (Deficit) in FY20: \$17,005,175	Early Elective Deliveries Rate: 0.0%						
Services	Discharges by DRG Normal Neonate Birth (1312) Vaginal Delivery (1013) Septicemia & Infections (958) COPD (325) Bipolar Disorders (291) Maj Resp Infect & Inflam (233) Bacterial Skin Infections (198) Cardiac Arrhythmia (187) Hospital (11,404) = 16% of total regional discharges	Discharges by CommunityBrockton MA (5,850)Bridgewater MA (673)Taunton MA (467)East Bridgewater MA (447)Abington MA (386)Whitman MA (382)Rockland MA (270)Stoughton MA (269)Randolph MA (232)West Bridgewater MA (222)0%20%40%60%80%10%						
		Lieu menu centrel line accessized blood etreem infections (CLADCI)						
	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	How many central line-associated blood stream infections (CLABSI), catheter-associated urinary tract infections (CAUTI), and surgical site						
	statewide rate? ²	infections (SSI) after colon surgery did patients get at this hospital						
	25% ¬	compared to what was expected based on the hospital's characteristics						
	2570	and case mix?						
	20%							
₹	19.1% 17.1%	CLABSI CAUTI SSI: Colon Surgery						
Quality	15% - 15.4% 15.9% Statewide Rate	5						
Qu		4 -						
	10% -	T T						
		3 -						
	5% -	2 - Lower is Better						
	0% Lower is Better							
	2016 2017 2018 2019* 2020*							

2020 HOSPITAL PROFILE: SIGNATURE HEALTHCARE BROCKTON HOSPITAL

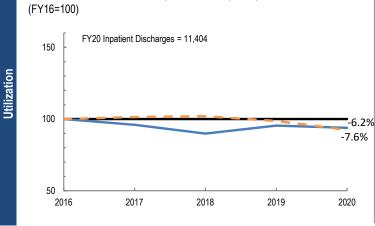
Cohort: Community-High Public Payer Hospital



How has the volume of the hospital's outpatient visits changed compared to FY16, and how does this compare to the hospital's peer cohort median? (FY16=100)

FY20 Outpatient Visits = 180,310

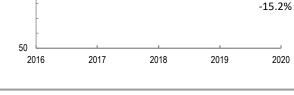
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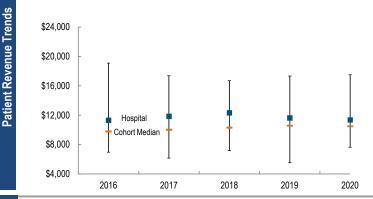
How has the volume of the hospital's inpatient discharges changed compared

to FY16, and how does this compare to the hospital's peer cohort median?

100 +21.4%



What was the hospital's net inpatient service revenue³ per case mix adjusted discharge between FY16 and FY20, and how does this compare to the hospital's peer cohort median?

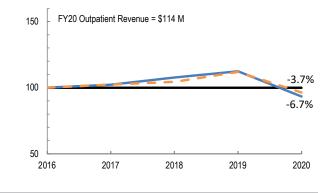


How have the hospital's total revenue and costs changed between FY16 and FY20? (COVID funding affects FY20 only)

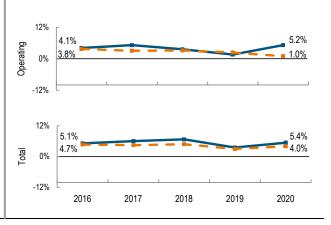
Revenue, Cost, & Profit/Loss (in millions)

b	FY		2016	16 2017		2018		2019		2020
	Operating Revenue	\$	268.0	\$	282.9	\$	287.9	\$	296.3	\$ 312.5
	COVID Funding Included in Operating Revenue								\$ 8.3	
	Non-Operating Revenue ⁴	\$	2.7	\$	2.3	\$	9.3	\$	5.7	\$ 0.7
	Total Revenue	\$	270.6	\$	285.1	\$	297.1	\$	302.0	\$ 313.2
	Total Costs	\$	256.9	\$	268.1	\$	277.2	\$	291.4	\$ 296.2
	Total Profit (Loss)	\$	13.8	\$	17.0	\$	19.9	\$	10.6	\$ 17.0

How has the hospital's net outpatient revenue³ changed compared to FY16, and how does this compare to the hospital's peer cohort median? (FY16=100)



What were the hospital's total margin and operating margins between FY16 and FY20, and how do these compare to the hospital's peer cohort medians? (Note: FY20 margins include COVID funding)



For descriptions of the metrics, please see the technical appendix

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

² For 2019 and 2020 readmission rates, a new methodology was used. These rates may not be comparable to earlier years. For more information, please see:

https://www.chiamass.gov/assets/docs/r/pubs/2022/Readmissions-Technical-Appendix-2011-2020.pdf

³ 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

