DANA-FARBER CANCER INSTITUTE

2020 Hospital Profile

Boston, MA Specialty Hospital Metro Boston

Dana-Farber Cancer Institute is a nonprofit specialty hospital dedicated to pediatric and adult cancer treatment and research, located in the Metro Boston region. It is a teaching affiliate of Harvard Medical School. It is one of 51 Comprehensive Cancer Centers in the US, designated by the National Cancer Institute. Dana-Farber Cancer Institute provides the majority of its care in an outpatient setting and had 1,420 inpatient discharges compared to 290,258 outpatient visits in FY20. Dana-Farber has posted profits in each year of the five-year period, including a profit of \$50.8M and a 2.5% total margin in FY20.

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Hospital System Affiliation: Dana-Farber Cancer Institute and Subsid.

Hospital System Surplus (Deficit) in FY20: \$49,156,084

Change in Ownership (FY16-20): Not Applicable

Total Staffed Reds: 30 among the smallest acute hospitals

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Trauma Center Designation: Not Applicable

Case Mix Index: 1.89, < cohort avg. (1.92); > statewide (1.16)

Financial

Inpatient NPSR per CMAD: \$13.805 Change FY19-FY20: -4.9% Inpatient Outpatient Revenue in FY20: 3%:97% Outpatient Revenue in FY20: \$1,126,372,561 Change FY19-FY20: -0.8% Total Revenue in FY20: \$2,021,650,703 COVID Funding Included in Total Revenue: \$23,311,102 \$50,751,335 Total Surplus (Deficit) in FY20:

What were the most common inpatient cases (DRGs) treated at the hospital in FY20? What proportion of the region's cases did this hospital treat for each service?

This graph has been suppressed, as the hospital provides the vasy majority of its services on an outpatient basis. In FY20, the hospital reported 290,258 outpatient visits.

Paver Mix

Public Payer Mix¹: 50.7% non-HPP Hospital
CY19 Commercial Statewide Relative Price: 1.392
Tan 2 Commercial Payers: Plus Cross Plus Shield

Top 3 Commercial Payers: Blue Cross Blue Shield

Harvard Pilgrim

Cigna

Utilization

Inpatient Discharges in FY20: 1,420
Change FY19-FY20: -9.4%
Emergency Department Visits in FY20: 0
Change FY19-FY20:

Outpatient Visits in FY20: 290,258
Change FY19-FY20: -9.1%

Quality

Readmission Rate in FY20: Not Available
Change FY19-FY20 (percentage points): 0.0
Early Elective Deliveries Rate: Not Available

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

This graph has been suppressed, as no community accounted for more than 1% of the hospital's discharges.

--- Hospital (1,420) = 1% of total regional discharges

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 statewide rate?²

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?

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This measure is not applicable to the patient population treated at this specialty hospital.

Data is not available for these measures

2020 HOSPITAL PROFILE: DANA-FARBER CANCER INSTITUTE

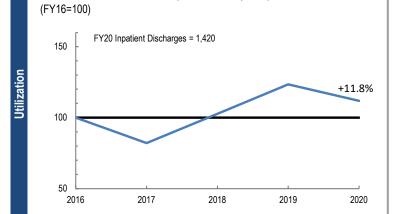
How has the volume of the hospital's inpatient discharges changed compared

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

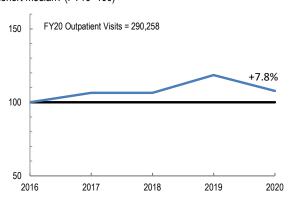
Cohort: Specialty Hospital

Patient Revenue Trends

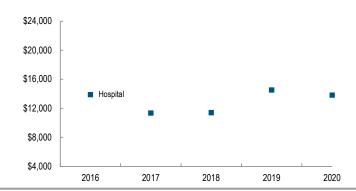




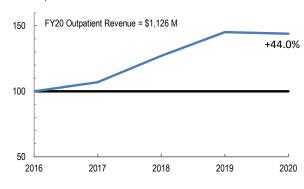
How has the volume of the hospital's outpatient visits changed compared to FY16, and how does this compare to the hospital's peer cohort median? (FY16=100)



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 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)

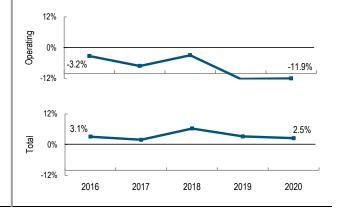


How have the hospital's total revenue and costs changed between FY16 and FY20? (COVID funding affects FY20 only)

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

Revenue, Cost, & Pront/Loss (in millions)											
FY	20	16	2017	2018	2019	2020					
Operating Revenue	\$ 1,293	.5 \$1,	,429.3	\$ 1,633.5	\$ 1,666.0	\$ 1,730.8					
COVID Funding Inclu	\$ 23.3										
Non-Operating Revenue ⁴	\$ 88	.1 \$	141.4	\$ 165.0	\$ 301.9	\$ 290.8					
Total Revenue	\$ 1,381	.5 \$1,	,570.7	\$ 1,798.5	\$ 1,967.9	\$ 2,021.7					
Total Costs	\$ 1,338	.2 \$1,	,540.9	\$ 1,685.4	\$ 1,904.9	\$ 1,970.9					
Total Profit (Loss)	\$ 43	.3 \$	29.9	\$ 113.1	\$ 63.0	\$ 50.8					

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