### Q2: Quarterly Industry Update

AS OF June 30, 2018



### **Healthcare Facilities**

**INDUSTRY SUMMARY** 

COGENT VALUATION identified Healthcare Facilities publicly traded companies, IPOs, and recent M&A transactions within the Healthcare Facilities industry, which provides a basis for market and transaction pricing that can be used by your firm in estimating market sentiment and its impact on your firm's value. Over the last year since June 30, 2017, the median 52-week share price return of the Healthcare Facilities industry was -14.8%. Between June 30, 2016 and June 30, 2018, the median EV/EBITDA multiple decreased from 15.8 to 15.1. Furthermore, the median price-to-earnings multiple decreased from 32.8 to 18.3 over the same period. The median revenue growth and EBITDA margins for the industry for the quarter were 0.5% and 51.2%, respectively

Public Company Key Statistics

Median 52-Week Return	
-14.8%	
Median EV/EBITDA	



-2.8%

Median 3-Year CAGR

Return

Median EV/Gross CF Multiple

9.9x

Multiple

15.1x

Multiple

18.3x

20.4x

Median EV/Revenue

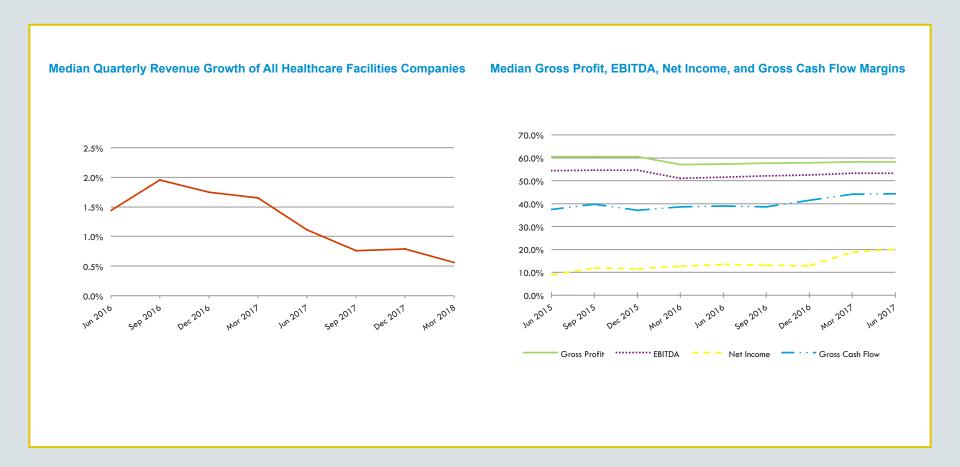
#### Comparable Public Company Market Price Returns as of June 30, 2018

	YTD	3 Month	1 Year	2 Year	3 Year	2016	2015	2014
Acadia Healthcare Company, Inc.	25.4%	13.3%	-10.1%	-20.6%	2.8%	-47.0%	2.0%	29.3%
Healthcare Realty Trust Incorporated	-9.5%	5.1%	-14.7%	21.2%	10.3%	7.1%	3.7%	28.2%
Medical Properties Trust, Inc.	1.9%	-0.2%	0.9%	-0.9%	-0.9%	6.9%	-16.5%	12.8%
National HealthCare Corporation	15.5%	-1.6%	-16.4%	3.9%	7.6%	22.8%	-1.8%	16.6%
Omega Healthcare Investors, Inc.	12.6%	0.1%	-18.0%	-1.9%	-3.6%	-10.6%	-10.5%	31.1%
SunLink Health Systems, Inc.	-18.9%	7.1%	-11.6%	4.8%	10.8%	31.2%	-32.9%	55.7%
Tenet Healthcare Corp.	121.4%	9.2%	36.9%	-42.2%	-25.6%	-51.0%	-40.2%	20.3%
Universal Health Realty Income Trust	-14.8%	23.3%	-6.8%	30.8%	22.3%	31.2%	3.9%	20.1%
Ventas, Inc.	-5.1%	6.8%	-23.8%	5.8%	2.7%	10.8%	-21.3%	25.2%
Median of Industry Public Companies	-51.9%	6.8%	-11.6%	3.9%	2.8%	7.1%	-10.5%	25.2%

Multiple year periods are calculated as the average annual return.



#### Industry Revenue Growth and Profit Margins for the Past Two Years



### Public Company Median Multiples by Quarter

The chart below illustrates Public Company Multiples.

	6/30/18	12/31/17	9/30/17	6/30/16	3/31/16	12/31/15	9/30/15	6/30/15
EV/Revenues Multiple	9.5x	5.6x	9.7x	10.7x	9.8x	8.6x	6.8x	10.0x
EV/EBITDA Multiple	14.6x	15.6x	16.6x	18.6x	17.2x	17.3x	17.0x	16.9x
Price/Earnings Multiple	19.1x	16.9x	23.6x	31.2x	31.6x	29.3x	38.2x	33.6x
EV/Gross Cash Flows Multiple	21.7x	19.5x	20.3x	27.5x	25.4x	23.3x	22.5x	20.5x
Highest Multiple Lowest Multiple Median Multiple								

## Industry Initial Public Offerings— Healthcare Facilities (dollars in millions, except share prices)

Offer Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets	Debt	LTM Revenues	LTM EBITDA	LTM Net Income	LTM Cash Flows
11/30/16	Innovative Industrial Properties, Inc.	\$20.00	3.4	\$67.0	N/A	N/A	N/A	N/A	N/A	N/A
2/7/14	Luz Saúde, S.A.	\$4.36	40.7	\$177.4	\$477.7	\$244.4	\$511.0	\$80.0	\$14.0	\$96.2
7/4/13	International Healthway Corporation Limited	\$0.38	104.4	\$39.4	\$386.7	\$232.0	\$9.6	\$0.0	\$35.6	\$0.0
4/26/13	American Realty Capital Healthcare Trust, Inc.	\$10.00	173.8	\$1,749.4	\$1,195.9	\$219.5	\$49.7	\$26.6	(\$12.8)	\$41.6
10/16/12	MD Medical Group Investments PIc	\$12.00	22.5	\$270.5	\$12,913.5	\$2,958.6	\$121.9	\$52.9	\$1,270.6	\$1,654.0
3/24/10	NorthWest Healthcare	\$9.74	17.5	\$170.5	N/A	N/A	N/A	N/A	N/A	N/A
8/22/07	Parkway Life Real Estate Investment Trust	\$0.84	288.9	\$242.4	N/A	N/A	N/A	N/A	N/A	N/A
Median o	f all IPOs	nm	nm	\$177.4	\$836.8	\$238.2	\$85.8	\$39.7	\$24.8	\$68.9

Multiple year periods are calculated as the average annual return.



## Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues	EV/ Revenues
6/27/18	175-bed facility	The Allure Group Inc.	\$23.5	100%	N/A	N/A
5/9/18	Mountmellick Primary Healthcare	Primary Health Properties	\$50.2	100%	\$2.5	10.9x
3/1/18	MacNeal Health Network	Loyola University Health	\$12.2	100%	N/A	N/A
2/27/18	Mallow Primary Healthcare	Primary Health Properties	\$418.0	100%	N/A	N/A
6/27/18	175-bed facility	The Allure Group Inc.	\$45.0	100%	N/A	N/A
8/31/17	Mountmellick Primary Healthcare	Primary Health Properties	\$2.3	100%	N/A	N/A
8/11/17	(Multiple Facilities)	Loyola University Health	\$35.4	100%	N/A	N/A
12/8/16	Jardins de la Memoire	Aedifica SA	\$23.5	100%	N/A	N/A
12/7/16	Grand Rapids Healthcare	Carter Validus	\$50.2	100%	N/A	N/A
12/1/16	JL Medical	ISEC Healthcare Ltd.	\$2.9	100%	N/A	N/A
11/30/16	(Multiple Facilities)	BC Partners	\$389.4	100%	\$162.0	2.4x
11/23/16	(Multiple Facilities)	Northern Horizon Capital	\$16.2	100%	N/A	N/A



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# Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

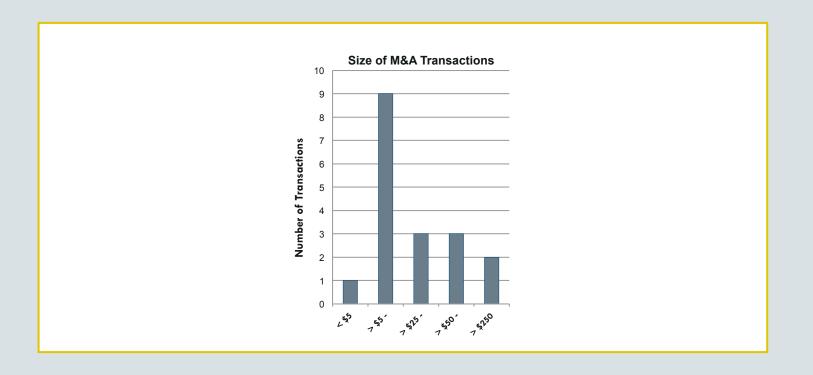
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Transactio Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues	EV/ Revenues
11/1/16	(Multiple Facilities)	Second Spring Healthcare	\$1,100.0	100%	N/A	N/A
10/6/16	(Multiple Facilities)	Skyline Healthcare, LLC	\$55.0	100%	N/A	N/A
9/23/16	Physician's ASC Management	Medical Facilities Corp.	\$20.6	72%	N/A	N/A
8/2/16	(Multiple Facilities)	CareTrust REIT, Inc.	\$6.9	100%	N/A	N/A
7/22/16	Hospice Of Southern Illinois	Cedarhurst Living, LLC	\$2.1	100%	N/A	N/A
7/20/16	HealthSouth Rehabilitation	Harrison Street Real Estate	\$111.5	100%	N/A	N/A
Median of	the 18 M&A Transaction Targets		\$20.6	100%	\$82.3	6.7x



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# Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions) as of June 30, 2018





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**Definitions of Financial Terms Used in this Quarterly Industry Update:** 

Enterprise Value (EV): Market Value of Equity + Market Value of Debt —Cash

**Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA)**: Profitability metric sometimes also referred to as operating profit or operating earnings.

Gross Cash Flows: Net Income + Depreciation and Amortization Expense

Latest Twelve Months (LTM): Financial information is as of the latest twelve months through the date of this Quarterly Industry Update.

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