

Protect, Restore and Maximize Value

INDUSTRYINSIGHTS

## Healthcare Services Sector Update



## **Q** Highlights

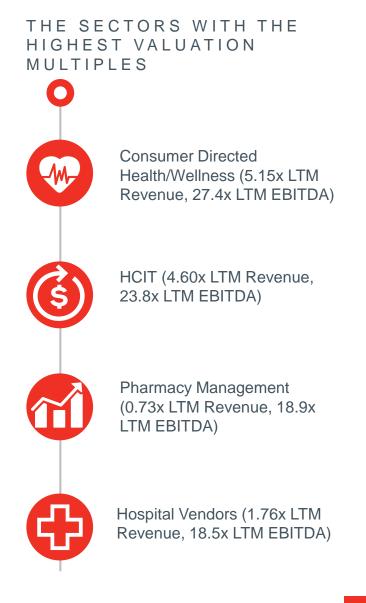
The **S&P Healthcare Services** Index increased 3.7% over the last month, outperforming the S&P 500, which increased 2.2% over the same period.

### Over the past month:

The best performing sectors were Skilled Nursing (up 24.0%), Healthcare Consulting (up 11.4%) and Behavioral Health (up 10.7%).

The poorest performing sectors were Healthcare Staffing (down 13.7%), Distribution (down 11.1%) and Care Management/TPA (down 1.7%).

The current average LTM revenue and LTM EBITDA multiples for the Healthcare Services industry overall are 2.22x and 14.3x, respectively.



## Healthcare Services Sector Update ..

Market Sector		Ag. Equity	Average % Change		LTM Multiples		Earnings Ratio		PEG Ratio
	Co's	Mkt. Value	1 m o	12 m o	Rev	EBITDA	LTM	2018E	2018E
Providers									
Acute Care Hospitals	5	\$53,008	9.1%	24.7%	1.17x	10.1x	14.2x	14.7x	1.2x
Assisted/Independent Living	3	1,882	5.8%	(38.3%)	1.51x	14.5x	NM	NM	NM
Behavioral Health	3	6,024	10.7%	13.6%	1.17x	12.1x	19.0x	16.0x	1.4x
Dialysis Services	3	42,653	0.2%	3.3%	1.84x	9.3x	19.3x	18.4x	0.8x
Healthcare Staffing	2	3,148	(13.7%)	48.8%	1.03x	12.1x	15.1x	23.1x	1.6x
Home Health / Hospice	6	12,513	7.0%	43.0%	1.69x	16.2x	36.2x	24.5x	1.8x
Rehabilitation	5	10,923	4.1%	38.2%	2.24x	13.3x	17.6x	21.9x	1.9x
Skilled Nursing	4	3,175	24.0%	59.8%	0.80x	10.4x	28.3x	19.7x	1.3x
Providers - Other	4	10,822	7.1%	(13.9%)	1.82x	12.4x	16.3x	18.9x	1.6x
Total / Average	35	\$144,148	5.6%	18.1%	1.48x	12.3x	20.8x	19.6x	1.4x
Payors / Managed Care									
Commercial Managed Care	5	\$427,470	(0.1%)	29.2%	0.94x	11.0x	18.3x	16.6x	1.3x
Government Managed Care	3	39,199	7.2%	49.2%	0.35x	9.9x	22.3x	18.9x	1.0x
Specialty Managed Care	2	6,745	4.2%	11.8%	0.54x	8.0x	12.3x	16.0x	1.9x
Total / Average	10	\$473,414	0.6%	30.6%	0.61x	9.6x	17.6x	17.2x	1.4x
Consumer Directed Health / Wellness		\$10,736	8.4%	22.4%	5.15x	27.4x	31.5x	37.5x	1.7x
нсіт	21	\$54,064	9.1%	12.3%	4.60x	23.8x	34.5x	32.2x	2.3x
Other Outsourced Services									
Care Management / TPA	5	\$6,413	(1.7%)	3.6%	1.47x	15.8x	20.2x	21.2x	2.0x
Clinical Laboratories	6	41,181	4.8%	13.1%	2.93x	12.1x	18.6x	17.3x	2.0x
Contract Research Orgs	5	42,195	5.3%	14.8%	3.24x	17.1x	27.3x	18.9x	1.5x
Hospital Vendors	4	8,174	3.3%	(23.0%)	1.76x	18.5x	24.3x	18.3x	1.5x
Healthcare Consulting	2	1,971	11.4%	12.8%	1.52x	12.1x	15.5x	18.6x	1.3x
Total / Average	22	\$99,935	4.6%	10.2%	2.18x	15.1x	21.2x	18.9x	1.7x
Product									
Distribution	6	\$76,517	(11.1%)	(19.1%)	0.38x	9.2x	16.4x	12.0x	1.4x
Pharmacy Management	3	44,666	0.5%	27.4%	0.73x	18.9x	9.5x	16.9x	1.0x
Total / Average		\$121,183	(6.8%)	(1.9%)	0.55x	14.0x	12.9x	14.5x	1.2x
Healthcare RETS	16	\$90,462	7.3%	(15.8%)	11.54x	17.5x	23.4x	31.8x	9.2x

## Healthcare Services Sector Update ..

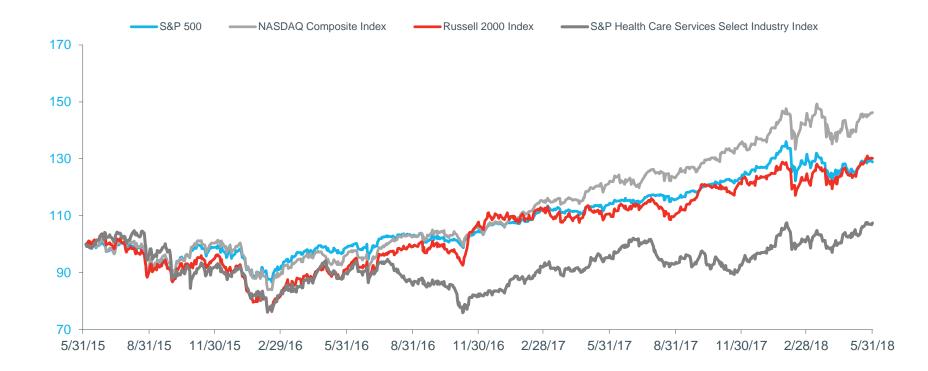
Market Indices	Value at	% Change			
	5/31/2018	1 m o	YTD	12 m o	36 m o
S&P 500	2,705.3	2.2%	1.2%	12.2%	28.4%
NASDAQ Composite Index	7,442.1	5.3%	7.8%	20.1%	46.8%
Russell 2000 Index	1,633.6	5.9%	6.4%	19.2%	31.1%
S&P Composite 1500 Health Care Facilities (Sub Ind)	284.6	8.0%	18.1%	21.0%	3.5%
S&P Composite 1500 Health Care Providers & Services (Industry)	858.9	(0.7%)	3.2%	17.9%	24.1%
S&P Composite 1500 Managed Health Care (Sub Ind)	1,474.7	0.5%	4.7%	29.6%	64.5%
S&P Health Care Services Select Industry Index	10,062.7	3.7%	9.9%	12.2%	6.6%

Interest Rates	Value at	1 mo	3 m o	12 mo
	5/31/2018	ago	ago	ago
LIBOR - USD - 6 months	2.47%	2.51%	2.22%	1.41%
U.S. Treasury - 2 years	2.40%	2.49%	2.25%	1.28%
U.S. Treasury - 5 years	2.66%	2.79%	2.65%	1.77%
U.S. Treasury - 10 years	2.82%	2.93%	2.87%	2.22%
U.S. Treasury - 30 years	2.99%	3.10%	3.13%	2.88%
U.S. Prime Rate	4.75%	4.75%	4.50%	4.00%

Capitalization Profile	No. of	Ag. Equity Mkt. Value		% Ag. Equity Mkt. Value	Average Stock Performance			
	Co's				1 m o	YTD	12 m o	36 m o
> \$5 billion	36	\$867,642	30.3%	87.3%	2.9%	2.5%	8.6%	25.2%
\$1 billion - \$5 billion	44	107,469	37.0%	10.8%	9.2%	11.9%	14.1%	16.6%
\$250 million - \$1 billion	29	17,912	24.4%	1.8%	5.6%	8.9%	18.6%	19.7%
\$100 million - \$250 million	3	538	2.5%	0.1%	18.4%	47.6%	(3.8%)	(14.1%)
< \$100 million	7	380	5.9%	0.0%	1.9%	(3.9%)	(4.7%)	(33.4%)

## Healthcare Services Market Performance

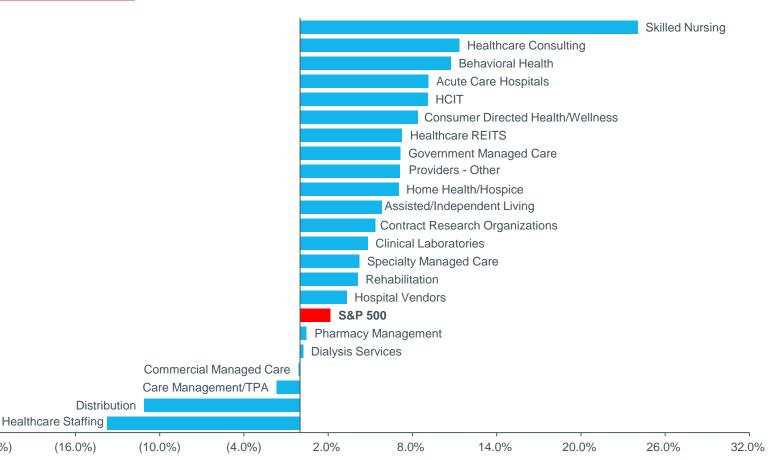
Performance of Market Indices for Latest 36 Months



## Healthcare Services Sector Change ...

Average % - 1 Month Change

(22.0%)

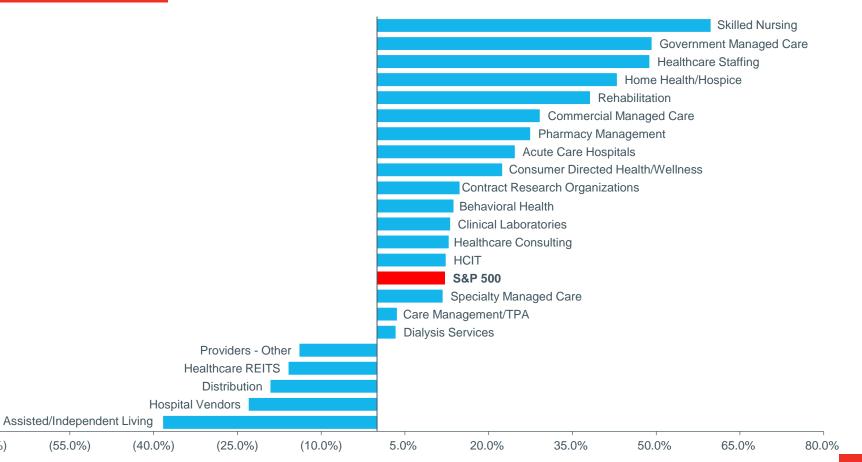


Source: S&P Global Market Intelligence as of May 31, 2018, and includes the most actively traded healthcare companies for respective covered sectors, excluding most microcap companies.

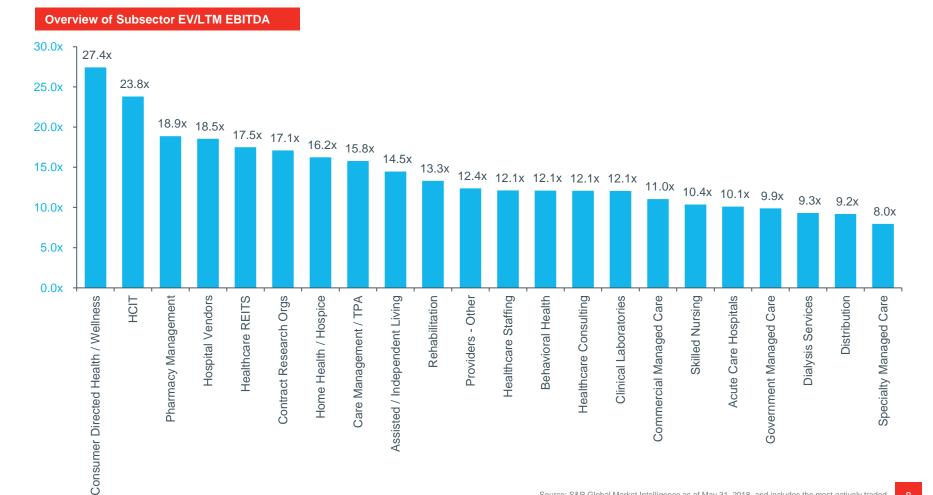
## Healthcare Services Sector Change ...

Average % - 12 Month Change

(70.0%)



## Healthcare Services Multiples



# For the detailed May trading multiples for individual healthcare services companies, please contact one of our professionals below.

### **Brooks Dexter**

Managing Director Head of Healthcare M&A Los Angeles +1 424 249 1646 brooks.dexter@duffandphelps.com

### **Philip Smith**

Managing Director Minneapolis +1 612 225 2043 philip.smith@duffandphelps.com

### Eric Coburn

Managing Director New York +1 212 450 2839 eric.coburn@duffandphelps.com

### Laca Wong-Hammond

Managing Director New York +1 212 871 3915 laca.wong-hammond@duffandphelps.com

### Adam Stormoen

Managing Director Minneapolis +1 612 225 2044 adam.stormoen@duffandphelps.com

#### Jordan Lampos

Director Los Angeles +1 424 249 1668 jordan.lampos@duffandphelps.com

### About Duff & Phelps

Duff & Phelps is the global advisor that protects, restores and maximizes value for clients in the areas of valuation, corporate finance, investigations, disputes, cyber security, compliance and regulatory matters, and other governance-related issues. We work with clients across diverse sectors, mitigating risk to assets, operations and people. With Kroll, a division of Duff & Phelps since 2018, our firm has nearly 3,500 professionals in 28 countries around the world. For more information, visit <u>www.duffandphelps.com</u>.

M&A advisory, capital raising and secondary market advisory services in the United States are provided by Duff & Phelps Securities, LLC. Member FINRA/SIPC. Pagemill Partners is a Division of Duff & Phelps Securities, LLC. M&A advisory, capital raising and secondary market advisory services in the United Kingdom are provided by Duff & Phelps Securities Ltd. (DPSL), which is authorized and regulated by the Financial Conduct Authority. M&A advisory and capital raising services in Germany are provided by Duff & Phelps GmbH, which is a Tied Agent of DPSL. Valuation Advisory Services in India are provided by Duff & Phelps India Private Limited under a category 1 merchant banker license issued by the Securities and Exchange Board of India.