

Q Highlights

The **S&P Healthcare Services**Index declined 5.8% over the last month, as compared to the **S&P**500, which increased 1.8% over the same period.

Over the past month:

The sectors experiencing the most growth were Hospital Vendors (up 10.1%), Behavioral Health (up 5.6%) and Contract Research Orgs (up 4.0%).

The sectors experiencing the most decline were Pharmacy Management (down 20.5%), Providers – Other (14.8%) and Specialty Managed Care (8.0%).

The current average LTM revenue and LTM EBITDA multiples for the Healthcare Services industry overall are 2.27x and 14.3x respectively.



Healthcare Services Sector Update ..

Market Sector	# of Co's	Ag. Equity Mkt. Value	Average % Change		LTM Multiples		Earnings Ratio		PEG Ratio
			1 mo	12 m o	Rev	EBITDA	LTM	2019E	2019E
Providers									
Acute Care Hospitals	4	\$60,319	(5.5%)	29.1%	1.32x	8.8x	18.7x	13.0x	0.8x
Assisted / Independent Living	3	1,402	(3.9%)	(8.2%)	1.34x	14.1x	NM	NM	NM
Behavioral Health	3	4,215	5.6%	(30.8%)	1.11x	12.0x	NM	20.8x	2.0x
Dialysis Services	3	33,974	1.4%	(15.0%)	1.57x	8.4x	15.2x	12.3x	2.4x
Healthcare Staffing	2	2,461	(7.3%)	(19.1%)	0.81x	11.1x	16.2x	16.0x	1.2x
Home Health / Hospice	5	14,221	(1.7%)	56.3%	1.91x	19.9x	38.7x	27.4x	2.0x
Rehabilitation	4	9,229	(5.4%)	4.8%	3.28x	13.6x	16.9x	22.1x	1.7x
Skilled Nursing	4	4,032	0.6%	70.7%	0.89x	10.1x	24.9x	23.3x	1.6x
Providers - Other	3	3,504	(14.8%)	(41.9%)	1.65x	11.2x	14.0x	18.8x	1.8x
Total / Average	31	\$133,357	(3.4%)	5.1%	1.54x	12.1x	20.6x	19.2x	1.7x
Payors / Managed Care									
Commercial Managed Care	4	\$408,283	(1.4%)	13.9%	1.23x	14.8x	19.4x	14.2x	1.0x
Government Managed Care	3	44,400	(3.3%)	26.7%	0.47x	9.3x	22.0x	15.6x	1.1x
Specialty Managed Care	2	6,377	(8.0%)	2.5%	0.56x	12.3x	23.8x	11.4x	1.2x
Total / Average		\$459,061	(1.7%)	14.9%	0.75x	12.1x	21.7x	13.7x	1.1x
Consumer Directed Health / Wellness		\$10,579	(1.8%)	20.8%	4.60x	19.3x	27.1x	29.5x	1.6x
HCIT	20	\$46,437	(2.7%)	19.3%	4.14x	32.6x	34.6x	33.1x	2.3x
Other Outsourced Services									
Care Management / TPA	5	\$8,279	0.3%	67.0%	1.71x	17.4x	21.2x	26.2x	1.8x
Clinical Laboratories	6	37,671	3.9%	17.8%	4.19x	10.8x	18.5x	15.9x	2.4x
Contract Research Orgs	5	55,252	4.0%	39.3%	2.99x	17.5x	34.1x	20.7x	1.6x
Hospital Vendors	4	7,453	10.1%	(12.7%)	1.68x	16.8x	22.9x	18.4x	1.4x
Healthcare Consulting	2	1,813	(0.6%)	14.0%	1.25x	12.2x	NM	20.9x	1.5x
Total / Average	22	\$110,468	4.0%	30.1%	2.36x	15.0x	24.2x	20.4x	1.7x
Product									
Distribution	6	\$64,992	(6.5%)	(14.8%)	0.33x	9.2x	19.4x	11.3x	1.8x
Pharmacy Management	2	689	(20.5%)	(51.6%)	0.69x	14.7x	NM	16.6x	0.7x
Total / Average	8	\$65,681	(13.5%)	(33.2%)	0.51x	12.0x	19.4x	13.9x	1.2x
Healthcare R⊟TS	16	\$111,625	2.7%	31.4%	12.18x	18.0x	22.3x	41.6x	NM

Healthcare Services Sector Update..

Market Indices	Value at	% Change				
wai ket iliuices	3/31/2019		YTD	12 m o	36 mo	
S&P 500	2,834.4	1.8%	13.1%	7.3%	37.6%	
NASDAQ Composite Index	7,729.3	2.6%	16.5%	9.4%	58.7%	
Russell 2000 Index	1,539.7	(2.3%)	14.2%	0.7%	38.2%	
S&P Composite 1500 Health Care Facilities (Sub Ind)	322.1	(4.8%)	7.9%	21.3%	38.4%	
S&P Composite 1500 Health Care Providers & Services (Industry)	866.6	(3.1%)	(1.6%)	6.8%	38.3%	
S&P Composite 1500 Managed Health Care (Sub Ind)	1,569.0	(0.9%)	1.0%	15.3%	80.3%	
S&P Health Care Services Select Industry Index	9,628.4	(5.8%)	2.7%	3.1%	16.5%	

Interest Rates	Value at 3/31/2019	1 mo ago	3 m o ago	12 m o ago
LIBOR - USD - 6 months	2.66%	2.69%	2.87%	2.44%
U.S. Treasury - 2 years	2.27%	2.52%	2.52%	2.28%
U.S. Treasury - 5 years	2.23%	2.51%	2.55%	2.58%
U.S. Treasury - 10 years	2.41%	2.71%	2.74%	2.78%
U.S. Treasury - 30 years	2.82%	3.09%	3.05%	3.01%
U.S. Prime Rate	5.50%	5.50%	5.50%	4.75%

	No. of	Ag. Equity Mkt. Value	% Total No. of Co's	% Ag. Eqty Mkt. Value	Average Stock Performance			
Capitalization Profile	Co's				1 mo	YTD	12 mo	36 m o
> \$5 billion	33	\$820,437	29.5%	87.5%	(0.4%)	9.3%	15.2%	43.2%
\$1 billion - \$5 billion	42	101,715	37.5%	10.9%	(0.7%)	14.1%	37.5%	61.9%
\$250 million - \$1 billion	22	13,490	19.6%	1.4%	(10.1%)	2.2%	(8.2%)	42.4%
\$100 million - \$250 million	8	1,273	7.1%	0.1%	8.0%	27.3%	21.3%	147.7%
< \$100 million	7	293	6.3%	0.0%	(9.3%)	34.2%	(35.0%)	(33.5%)

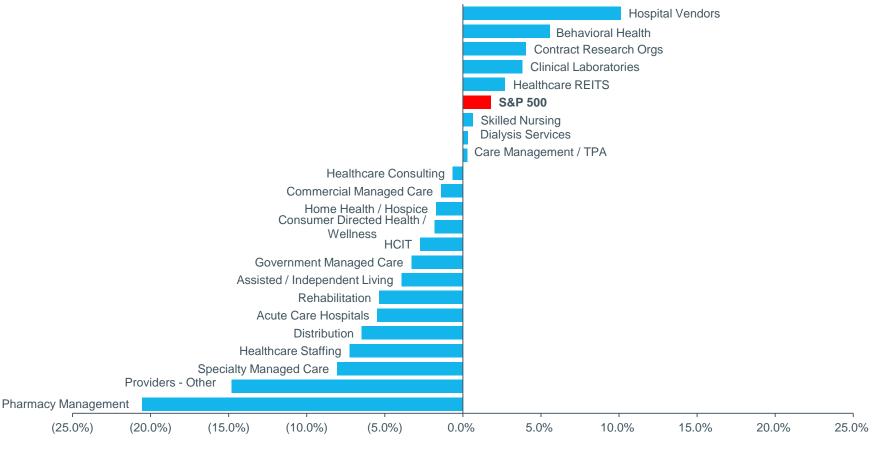
Healthcare Services Market Performance

Performance of Market Indices for Latest 36 Months



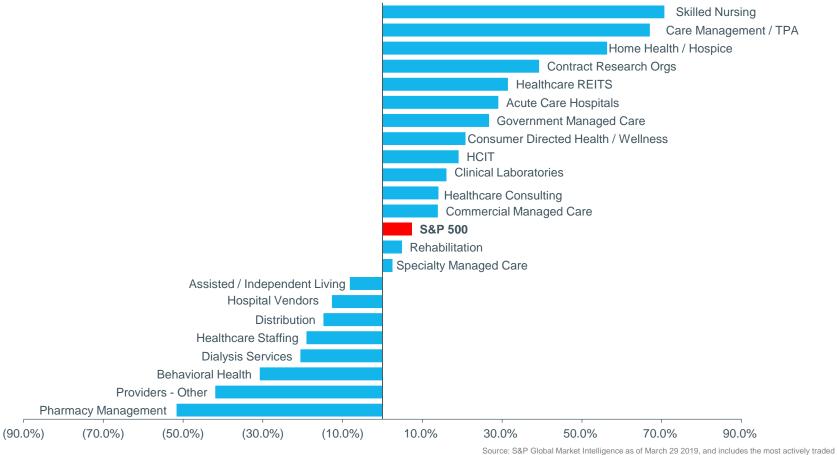
Healthcare Services Sector Change ...

Average % - 1 Month Change



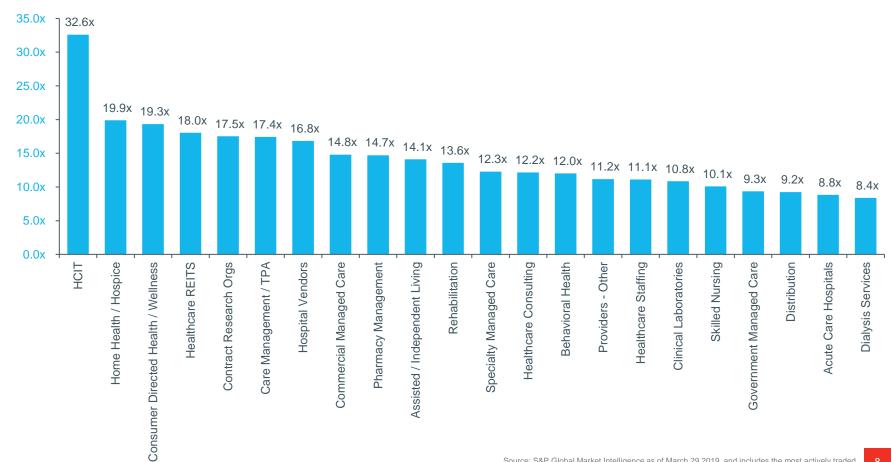
Healthcare Services Sector Change ...

Average % - 12 Month Change



Healthcare Services **Multiples**

Overview of Subsector EV/LTM EBITDA



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

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