### DUFF&PHELPS



### **Q** Highlights

The **S&P Healthcare Services** Index decreased 1.3% over the last month, underperforming the S&P 500, which increased 0.1% over the same period.

#### Over the past month:

The best performing sectors were Diagnostic Imaging<sup>(1)</sup> (up 31.3%), Contract Research Organizations (up 6.2%), and Managed Care – Government (up 5.8%).

The poorest performing sectors were Assisted Living / Independent Living (down 13.4%), Distribution / Supply (down 9.6%) and Skilled Nursing (down 7.8%).

The current average LTM revenue and LTM EBITDA multiples for the Healthcare Services industry overall are 2.46x and 15.1x, respectively.

#### THE SECTORS WITH THE HIGHEST VALUATION MULTIPLES





Other Services (1.91x LTM Revenue, 31.6x LTM EBITDA)



Pharmacy Management (1.29x LTM Revenue, 25.4x LTM EBITDA)



HCIT (5.33x LTM Revenue, 24.7x LTM EBITDA)



Consumer Directed Health and Wellness (4.42x LTM Revenue, 22.1x LTM EBITDA)

## Healthcare Services Sector Update ..

	# of	Ag. Equity	Average % Change		LTM Multiples		Earnings Ratio		PEG Ratio
Market Sector	Co's	Mkt. Value	1 mo	12 mo	Rev	EBITDA	LTM	2017E	2017E
Acute Care Hospitals	5	\$43,671	(2.0%)	(1.3%)	1.11x	8.1x	12.7x	15.0x	1.3x
Assisted / Independent Living	3	2,718	(13.4%)	(29.1%)	1.63x	12.2x	NM	NM	NM
Care Management / TPA	4	5,866	3.1%	10.2%	1.60x	19.5x	22.5x	22.9x	1.3x
Clinical Laboratories	6	38,714	(1.0%)	18.2%	4.02x	15.5x	20.2x	23.5x	2.0x
Consumer Directed Health and Wellness	6	9,459	(1.3%)	13.5%	4.42x	22.1x	33.0x	43.1x	3.5x
Contract Research Orgs	6	47,518	6.2%	32.7%	3.82x	19.0x	36.1x	22.5x	1.5x
Diagnostic Imaging	2	501	31.3%	50.0%	1.72x	6.5x	14.0x	35.3x	NM
Dialysis Services	3	40,410	(3.1%)	1.4%	1.61x	8.9x	14.6x	20.7x	1.6x
Distribution / Supply	8	94,021	(9.6%)	(10.3%)	0.88x	12.5x	20.0x	14.8x	2.4x
HCIT	19	51,821	1.2%	12.2%	5.33x	24.7x	33.7x	35.8x	2.4x
Healthcare REITs	16	107,218	(0.3%)	(8.6%)	13.60x	20.0x	26.1x	30.7x	7.8x
Healthcare Staffing	3	8,493	(4.7%)	(13.4%)	1.26x	11.3x	30.7x	16.8x	1.1x
Home Care / Hospice	7	8,602	4.4%	36.0%	1.17x	14.0x	36.1x	25.5x	2.3x
Skilled Nursing	6	2,876	(7.8%)	(6.4%)	1.57x	9.7x	22.3x	15.5x	3.5x
Managed Care - Commercial	5	379,164	4.6%	45.3%	0.91x	11.7x	23.9x	18.7x	1.5x
Managed Care - Government	3	26,755	5.8%	35.8%	0.28x	7.6x	25.2x	21.5x	1.5x
Other Services	5	14,144	(4.7%)	(9.4%)	1.91x	31.6x	29.6x	23.4x	1.8x
Pharmacy Management	4	39,504	0.9%	(10.2%)	1.29x	25.4x	25.4x	21.1x	1.6x
Psychiatric Hospitals	3	6,263	(3.1%)	5.4%	0.99x	12.0x	23.0x	16.5x	NM
Specialty Managed Care	2	5,765	(2.8%)	6.5%	0.48x	13.6x	22.7x	21.9x	1.8x
Surgicenters / Rehabilitation	5	8,277	5.2%	20.7%	2.11x	12.0x	28.0x	23.9x	1.9x
Total / Average (\$MM)	121	\$941,760	0.4%	9.5%	2.46x	15.1x	25.0x	23.5x	2.3x

## Healthcare Services Sector Update.

Market Indices	Value at	% Change			
market muices	8/31/2017	1 mo	YTD	12 m o	36 m o
S&P 500	2,471.7	0.1%	10.4%	13.9%	23.4%
NASDAQ Composite Index	6,428.7	1.3%	19.4%	23.3%	40.4%
Russell 2000 Index	1,405.3	(1.4%)	3.5%	13.3%	19.7%
S&P Composite 1500 Health Care Facilities (Sub Ind)	232.7	(1.4%)	10.5%	4.8%	(9.4%)
S&P Composite 1500 Health Care Providers & Services (Industry)	770.3	1.0%	17.5%	20.4%	45.7%
S&P Composite 1500 Managed Health Care (Sub Ind)	1,270.6	4.6%	28.4%	44.2%	105.7%
S&P Health Care Services Select Industry Index	9,027.0	(1.3%)	15.2%	10.1%	16.4%

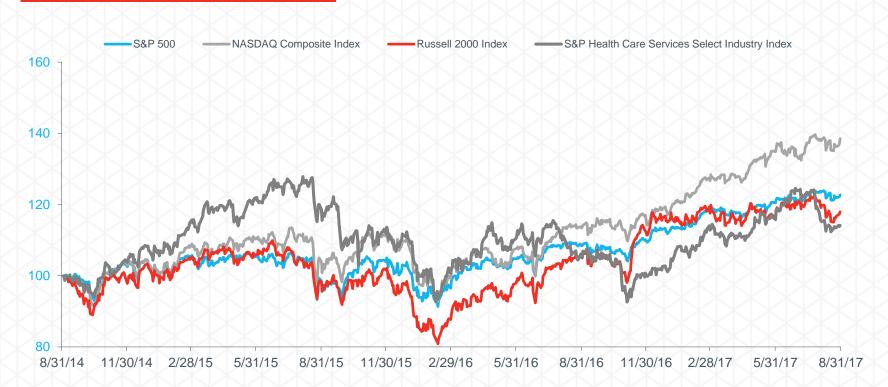
Interest Rates	Value at	1 mo	3 mo	12 m o
	8/31/2017	ago	ago	ago
LIBOR - USD - 6 months	1.45%	1.46%	1.42%	1.24%
U.S. Treasury - 2 years	1.33%	1.34%	1.28%	0.80%
U.S. Treasury - 5 years	1.71%	1.84%	1.75%	1.18%
U.S. Treasury - 10 years	2.12%	2.29%	2.20%	1.57%
U.S. Treasury - 30 years	2.73%	2.90%	2.86%	2.23%
U.S. Prime Rate	4.25%	4.25%	4.00%	3.50%

Capitalization Profile	No. of Ag. Equity % Total %Ag. Eqty Average Sto						ock Performance		
Capitalization Frome	Co's	Mkt. Value	No. of Co's	Mkt. Value	1 mo	YTD	12 m o	36 m o	
> \$5 billion	33	\$801,058	27.3%	85.1%	(0.2%)	15.7%	11.2%	37.7%	
\$1 billion - \$5 billion	43	120,185	35.5%	12.8%	(0.6%)	18.3%	11.8%	32.7%	
\$250 million - \$1 billion	32	19,450	26.4%	2.1%	0.0%	10.2%	1.6%	7.1%	
\$100 million - \$250 million	3	503	2.5%	0.1%	5.1%	(5.9%)	(27.6%)	47.9%	
< \$100 million	10	563	8.3%	0.1%	1.6%	(19.7%)	(13.6%)	(41.3%)	
Total / Average (\$MM)	121	\$941,760	100.0%	100.0%	1.2%	3.7%	(3.3%)	16.8%	



## Healthcare Services Sector Update ...

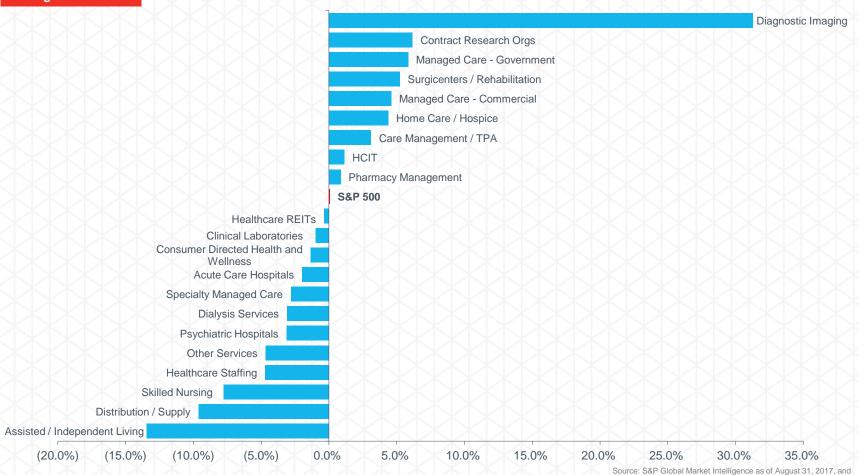
**Performance of Market Indices for Latest 36 Months** 





### Healthcare Services Sector Update ...







## Healthcare Services Sector Update ...

#### **Overview of Subsector EV/LTM EBITDA**





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

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### About Duff & Phelps

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