Quarterly Industry Update

As of June 30, 2016

Industry: Healthcare Equipment

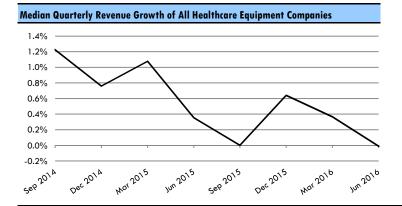


Industry Summary

Cogent Valuation identified Healthcare Equipment publicly traded companies, IPOs, and recent M&A transactions within the Healthcare Equipment 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, 2015, the median 52-week share price return of the Healthcare Equipment industry was 9.6%. Between June 30, 2014 and June 30, 2016, the median EV/EBITDA multiple decreased from 16.2 to 16.0. Furthermore, the median price-to-earnings multiple decreased from 31.3 to 31.1 over the same period.

Comparable Public Company Key Statistics											
Median 52-Week Return	9.6%	Median EV/Revenue Multiple			3.6x	Median Price/Earnings Multiple				31.1x	
Median 3-Year CAGR Return	12.1%	Median EV/EBITDA Multiple			16.0x	Median EV/Gross CF Multiple				25.1x	
Comparable Public Company Market Price Returns As of June 30, 2016											
	YTD	3 Month	1 Year	2 Year	3 Year	5 Year	2015	2014	2013	2012	2011
Bruker Corporation	-6.3%	-18.8%	11.4%	-3.2%	12.1%	2.2%	23.7%	-0.8%	29.7%	22.7%	-25.2%
Illumina Inc.	-26.9%	-13.4%	-35.7%	-11.3%	23.3%	13.3%	4.0%	66.9%	98.9%	82.4%	-51.9%
Luminex Corporation	-5.4%	4.3%	17.2%	8.6%	-0.6%	-0.6%	14.0%	-3.3%	15.5%	-20.9%	16.1%
PerkinElmer Inc.	-2.1%	6.0%	-0.4%	5.8%	17.3%	14.3%	22.5%	6.1%	29.9%	58.7%	-22.5%
Qiagen NV	-21.1%	-2.4%	-12.0%	-5.6%	3.1%	2.8%	17.9%	-1.5%	31.2%	31.4%	-29.4%
Tecan Group Ltd.	-4.3%	2.1%	30.1%	16.7%	19.1%	13.2%	43.0%	-4.0%	41.8%	23.0%	-18.6%
Waters Corporation	4.5%	6.6%	9.6%	16.0%	12.0%	8.0%	19.4%	12.7%	14.8%	17.7%	-4.7%
Median of Industry Public Companies	-5.4%	2.1%	9.6%	5.8%	12.1%	8.0%	19.4%	-0.8%	29.9%	23.0%	-22.5%

(Multiple year periods are calculated as the average annual return.)



Median Gross Profit, EBITDA, Net Income and Gross Cash Flow Margins
70.0%
60.0%
50.0%
40.0%
30.0%
20.0%
10.0%
0.0%
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Gross Profit

Median Public Company Multiples of the Healthcare Equipment Industry									
Date:	6/30/2014	9/30/2014	12/31/2014	3/31/2015	6/30/2015	9/30/2015	12/31/2015	3/31/2016	6/30/2016
EV/Revenues Multiple	2.8x	3.3x	2.9x	3.3x	3.0x	3.1x	3.7x	3.5x	3.6x
EV/EBITDA Multiple	16.2x	14.4x	14.9x	16.8x	17.2x	17.2x	19.2x	15.9x	16.0x
Price/Earnings Multiple	31.3x	32.6x	36.6x	36.5x	36.4x	32.1x	36.6x	30.6x	31.1x
EV/Gross Cash Flows Multiple	28.9x	25.6x	24.5x	30.8x	34.5x	27.5x	32.7x	25.7x	25.1x

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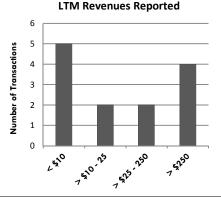
Median of All	l IPOs	nm	nm	\$45.0	\$29.6	\$7.7	\$19.8	(\$0.4)	(\$0.6)	(\$0.3)
10/8/2012	Novacyt Société Anonyme	\$10.51	0.3	\$3.3	\$3.2	\$1.6	\$1.2	(\$0.8)	(\$1.0)	(\$0.7)
11/7/2012	Atossa Genetics, Inc.	\$5.00	0.8	\$4.0	\$0.8	\$0.3	N/A	N/A	N/A	N/A
1/24/2013	LipoScience, Inc.	\$9.00	4.6	\$45.0	\$33.5	\$7.7	\$53.7	\$2.8	\$1.1	\$3.9
5/8/2013	Quintiles Transnational Holdings Inc.	\$40.00	23.7	\$947.4	\$2,499.2	\$2,456.0	\$3,692.3	\$486.2	\$177.5	\$538.1
6/25/2013	NanoString Technologies, Inc.	\$10.00	5.4	\$54.0	\$29.6	\$12.8	\$24.1	(\$17.5)	(\$21.4)	(\$15.5)
6/11/2015	Invuity, Inc.	\$12.00	4.0	\$48.0	\$46.2	\$14.4	\$15.4	(\$22.8)	(\$25.0)	(\$22.1)
2/28/2016	Invent Medic Sweden AB	\$0.35	3.0	\$1.1	\$0.5	\$0.1	\$0.1	\$0.0	(\$0.1)	\$0.0
Offer Date	Company Name	Offer Price	Shares Offered	Amount Raised	Total Assets	<u>Debt</u>	LTM Revenues	LTM EBITDA	LTM Net Income	LTM Cash Flows

nm: not meaningful, N/A: not applicable

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

<u>Transaction Date</u>	<u>Target</u>	<u>Acquirer</u>	<u>Transaction Size</u>	% Bought	LTM Revenues	EV/Revenues
6/1/2016	OCTAX Microscience GmbH	Vitrolife AB (publ)	\$15.3	100%	\$9.5	1.6x
2/11/2016	Ellipse Technologies, Inc.	NuVasive, Inc.	\$410.0	100%	\$40.2	0.0x
1/29/2016	Inova Labs, Inc.	ResMed Inc.	\$110.0	100%	N/A	N/A
1/25/2016	Cardiac Science Corp.	CFS 915 LLC	\$82.7	100%	N/A	N/A
1/5/2016	Ascensia Diabetes Care	Panasonic Healthcare	\$1,156.8	100%	\$1,028.9	1.1x
11/26/2015	Delta Med Spa	DB Private Equity GmbH;	\$20.9	100%	\$17.8	1.2x
9/8/2015	Welch Allyn, Inc.	Hill-Rom Holdings, Inc.	\$2,051.0	100%	\$700.0	2.9x
6/30/2015	Legacy Oxygen	Patient Home Monitoring Corp.	\$2.5	100%	\$2.7	0.9x
1/26/2015	Black Bear Medical, Inc.	Patient Home Monitoring Corp.	\$6.4	100%	\$6.8	0.9x
10/3/2014	GenCell Biosystems Ltd.	Becton, Dickinson and Company	\$150.0	100%	N/A	N/A
10/1/2014	Scanmedics Pty Ltd	Paragon Care Limited	\$3.8	100%	N/A	N/A
8/1/2014	Medisoft SA	MGC Diagnostics Belgium	\$8.0	100%	\$6.5	1. 2 x
7/31/2014	IBL International GmbH	Tecan Group Ltd.	\$38.8	100%	\$21.4	1.8x
7/31/2014	Boulder Diagnostics Inc.	Oxford Immunotec	\$7.9	100%	N/A	N/A
7/16/2014	Gentris LLC	Cancer Genetics, Inc.	\$6.3	100%	N/A	N/A
6/30/2014	Ortho-Clinical Diagnostics	The Carlyle Group	\$4,150.0	100%	\$1,890.0	2.2x
6/16/2014	IQuum, Inc.	Roche Molecular Sys.	\$450.0	100%	N/A	N/A
1/6/2014	Alverix, Inc.	Becton, Dickinson	\$40.0	100%	N/A	N/A
11/18/2013	Cisbio Bioassays	Argos Soditic	\$34.0	100%	\$41.5	0.8x
9/10/2013	Flowsense Medical	Baxter International	\$4.5	100%	\$0.1	73.8x
9/6/2013	Gambro	Baxter International	\$4,013.8	100%	\$1,670.7	2.4x
Median of the	21 M&A Transaction Targe	\$38.8	100%	\$21.4	1.2x	





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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