

Q2: Quarterly Industry Update

AS OF JUNE 30, 2017

Neurological Equipment

INDUSTRY SUMMARY

COGENT VALUATION identified **Neurological Equipment** publicly traded companies, IPOs, and recent M&A transactions within the Neurological 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, 2016, the median 52-week share price return of the Neurological Equipment industry was 13.7%. Between June 30, 2015 and June 30, 2017, the median EV/EBITDA multiple increased from 15.6 to 19.3. Furthermore, the median price-to-earnings multiple increased from 47.5 to 48.0 over the same period.

Public Company Key Statistics

Median 52-Week
Return

13.7%

Median 3-Year CAGR
Return

12.8%

Median EV/Revenue
Multiple

4.6x

Median EV/EBITDA
Multiple

19.3x

Median Price/Earnings
Multiple

48.0x

Median EV/Gross CF
Multiple

36.9x

Comparable Public Company Market Price Returns as of June 30, 2017

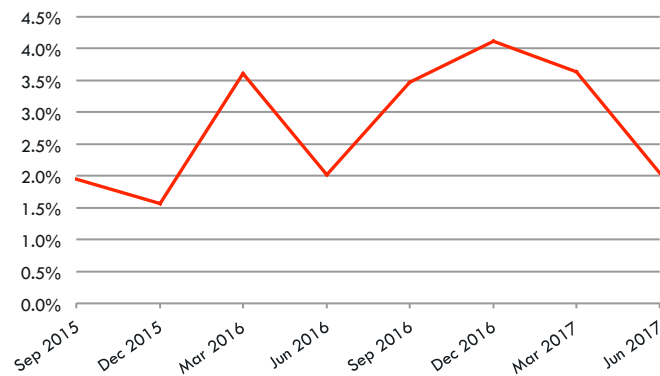
	YTD	3 Month	1 Year	2 Year	3 Year	2016	2015	2014
EnteroMedics Inc.	149.0%	-13.5%	-75.5%	-91.3%	-85.5%	-98.5%	-90.8%	-30.4%
Globus Medical, Inc.	33.6%	11.9%	39.1%	13.6%	11.5%	-10.8%	17.0%	17.8%
Integra LifeSciences Holdings Corporation	27.1%	29.4%	36.7%	27.2%	32.3%	26.6%	25.0%	13.7%
Natus Medical Incorporated	7.2%	-5.0%	-1.3%	-6.4%	14.1%	-27.6%	33.3%	60.2%
NeuroMetrix, Inc.	-54.5%	-45.8%	-79.7%	-69.6%	-64.9%	-62.7%	-74.6%	-33.2%
NuVasive, Inc.	14.2%	3.0%	28.8%	27.4%	29.3%	24.5%	14.7%	45.9%
Median of Industry Public Companies	20.6%	-1.0%	13.7%	3.6%	12.8%	-19.2%	15.9%	15.7%

Multiple year periods are calculated as the average annual return.

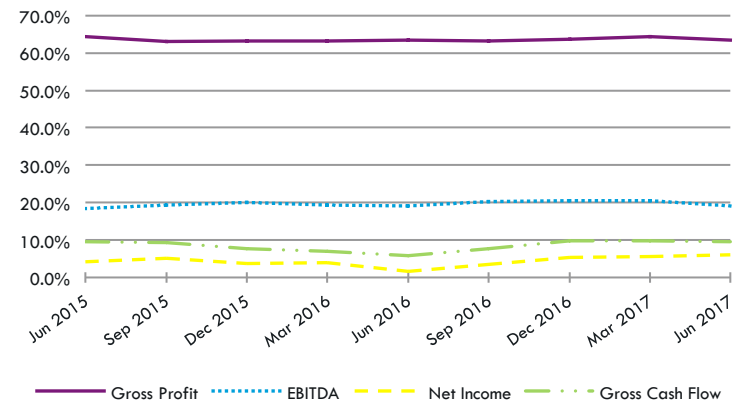
■ Highest Return
 ■ Lowest Return
 ■ Median Return

Industry Revenue Growth and Profit Margins for the Past Two Years

Median Quarterly Revenue Growth of All Neurological Equipment Companies



Median Gross Profit, EBITDA, Net Income, and Gross Cash Flow Margins



Median Public Companies

The chart below illustrates Public Company Multiples.

	6/30/17	3/31/17	12/31/16	9/30/16	6/30/16	3/31/16	12/31/15	9/30/15
EV/Revenues Multiple	4.6x	4.1x	3.8x	3.9x	3.9x	3.1x	4.0x	3.2x
EV/EBITDA Multiple	19.3x	16.0x	15.9x	17.3x	17.2x	15.4x	15.8x	14.2x
Price/Earnings Multiple	48.0x	29.9x	39.9x	33.1x	26.1x	33.1x	39.1x	41.8x
EV/Gross Cash Flows Multiple	36.9x	30.1x	30.7x	33.4x	27.3x	22.2x	29.7x	28.5x

■ Highest Multiple
 ■ Lowest Multiple
 ■ Median Multiple

Industry Initial Public Offerings—Industry: Neurological Equipment

(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
11/3/16	Neurotech International Limited	\$0.15	35.0	\$5.4	\$7.1	\$0.5	\$0.2	(\$4.3)	(\$5.1)	(\$4.2)
8/2/12	Globus Medical, Inc.	\$12.00	8.3	\$100.0	\$367.3	\$0.0	\$363.0	\$127.1	\$67.0	\$144.5
6/27/12	Tesaro, Inc.	\$13.50	6.0	\$81.0	\$93.0	\$0.0	\$0.0	(\$23.2)	(\$23.2)	(\$23.2)
4/30/12	Supernus Pharmaceuticals, Inc.	\$5.00	3.4	\$50.0	\$43.2	\$29.1	\$1.0	(\$35.5)	\$55.6	(\$34.9)
2/10/11	Kips Bay Medical, Inc.	\$8.00	2.1	\$16.5	\$6.2	\$0.0	\$0.2	(\$8.6)	(\$10.9)	(\$8.6)
2/2/11	Tornier N.V.	\$19.00	8.8	\$166.3	\$491.2	\$138.1	\$227.4	\$12.4	(\$39.5)	\$27.8
11/23/10	Anacor Pharmaceuticals, Inc.	\$5.00	12.0	\$60.0	\$20.4	\$9.1	\$31.1	(\$4.3)	(\$6.5)	(\$3.6)
11/22/10	Zogenix, Inc.	\$4.00	7.1	\$56.0	\$55.0	\$35.9	\$14.6	(\$55.4)	(\$77.6)	(\$54.1)
8/13/10	Electromed, Inc.	\$4.00	1.7	\$6.8	\$14.1	\$4.2	\$14.3	\$2.1	\$0.9	\$2.5
8/2/10	Trius Therapeutics LLC	\$5.00	4.7	\$50.0	\$15.6	\$20.2	\$6.3	(\$16.1)	(\$17.4)	(\$15.4)
Median of all IPOs		nm	nm	\$53.0	\$31.8	\$6.6	\$10.3	(\$6.5)	(\$8.7)	(\$6.4)

Multiple year periods are calculated as the average annual return.

■ Highest Return ■ Lowest Return ■ Median Return

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

Transaction Date	Target	Acquirer	Transaction Size	% Bought
12/22/14	Topera, Inc.	Abbott Laboratories	\$550.0	100%
10/1/14	Triangle BioSystems, Inc.	Harvard Bioscience Inc.	\$2.1	100%
2/20/14	NuPathe, Inc.	Teva Pharmaceutical Industries Limited	\$280.6	100%
4/26/13	Victhom Human Bionics	Ergoresearch Ltd.	\$3.0	100%
1/28/13	NeuroLogica Corp.	Samsung Electronics	\$153.7	100%
11/1/12	Surpass Medical Ltd.	Stryker Corporation	\$135.0	100%
3/9/12	NeuroDyne Medical, Corp.	Zynex NeuroDiagnostic	\$0.8	100%
2/16/12	NeuroNexus Technologies	QiG Group, LLC	\$13.5	100%
2/14/12	Synovis Life Technologies Inc.	Baxter International Inc.	\$312.7	100%
8/31/11	PEAK Surgical, Inc.	Medtronic, Inc.	\$96.0	81%

 USA

 International

 Highest

 Lowest

 Median

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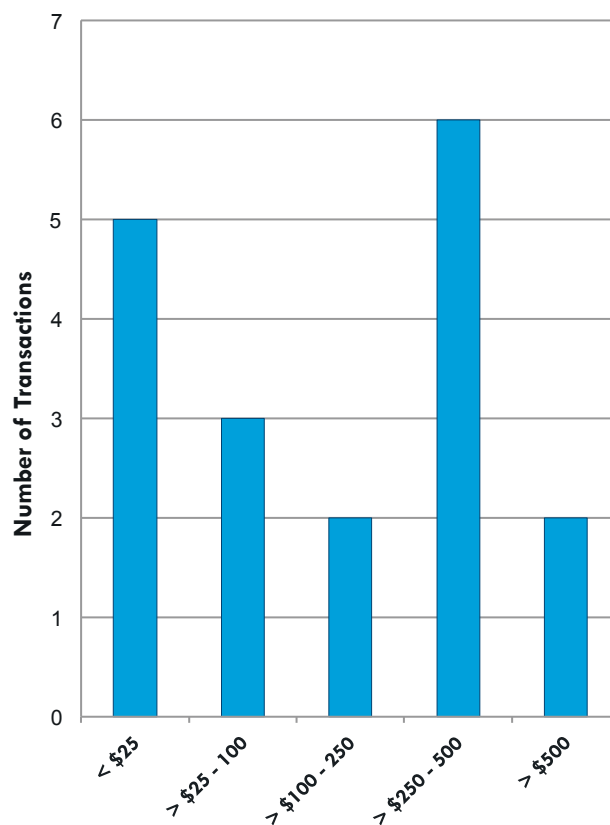
Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

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Transaction Date	Target	Acquirer	Transaction Size	% Bought
8/31/11	Salient Surgical Technologies	Medtronic, Inc.	\$452.0	91%
6/30/11	ArthroCare, Parallax	NeuroTherm, Inc.	\$5.5	100%
5/23/11	SeaSpine, Inc.	Integra LifeSciences	\$88.7	100%
5/20/11	IS Pharma plc	Sinclair Pharma	\$79.1	100%
11/17/10	AGA Medical Holdings, Inc.	St. Jude Medical Inc.	\$1,306.3	100%
9/27/10	Micrus Endovascular Corp.	Codman & Shurtleff, Inc.	\$432.5	100%
8/12/10	ATS Medical, Inc.	Medtronic, Inc.	\$358.8	100%
3/12/10	ApaTech Ltd.	Baxter International Inc.	\$330.0	100%
Median of the 18 M&A Transaction Targets			\$144.4	100%

■ USA
 ■ International
 ■ Highest
 ■ Lowest
 ■ Median

Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions) as of June 30, 2017



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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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