As of June 30, 2015

Industry: Cardiovascular Equipment

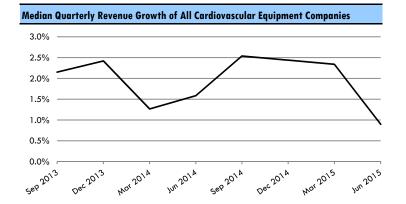


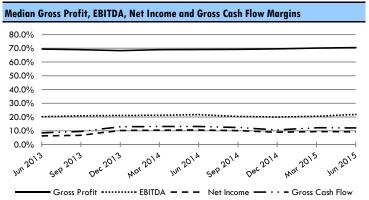
Industry Summary

Cogent Valuation identified publicly traded companies, IPOs, and recent M&A transactions within the Cardiovascular 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. Since June 30, 2014, the median 52-week share price return of the Cardiovascular Equipment industry has increased by 27.9%. In the last quarter, the median price-to-earnings multiple increased from 26.3x to 36.1x.

Comparable Public Company Key Statist	ics											
Median 52-Week Return	27.9%	Median EV/Revenue Multiple			4.2x	M	36.1x					
Median 3-Year CAGR Return	29.2%	M	edian EV/E	BITDA Mult	tiple	17.5x	M	edian EV/C	Gross CF M	ultiple	30.5x	
Comparable Public Company Market Price Returns (As of June 30, 2015)												
	YTD	3 Month	1 Year	2 Year	3 Year	5 Year	2014	2013	2012	2011	2010	
Vascular Solutions Inc.	27.8%	14.5%	56.5%	53.6%	40.3%	22.7%	17.3%	46.5%	42.0%	-5.0%	39.7%	
BioTelemetry, Inc.	-6.0%	6.6%	31.5%	26.4%	66.9%	11.5%	26.3%	248.2%	-3.8%	-49.4%	-21.2%	
ABIOMED, Inc.	72.7%	-8.2%	161.5%	74.6%	42.3%	46.7%	42.3%	99.0%	-27.2%	92.2%	10.1%	
Edwards Lifesciences Corp.	11.8%	0.0%	65.9%	45.6%	11.3%	20.5%	93.7%	-27.1%	27.5%	-12.5%	86.2%	
Thoratec Corp.	37.3%	6.4%	27.9%	19.3%	9.9%	0.8%	-11.3%	-2.5%	11.8%	18.5%	5.2%	
The Spectranetics Corporation	-33.5%	-33.8%	0.6%	11.0%	26.3%	34.7%	38.3%	69.3%	104.6%	39.9%	-25.9%	
CryoLife Inc.	-0.4%	8.8%	26.0%	34.2%	29.2%	15.9%	2.2%	78.0%	29.8%	-11.4%	-15.6%	
Boston Scientific Corporation	33.6%	-0.3%	38.6%	38.2%	46.1%	25.0%	10.2%	109.8%	7.3%	-29.5%	-15.9%	
Medtronic plc	2.6%	-5.0%	16.2%	20.0%	24.1%	15.4%	25.8%	39.9%	7.2%	3.1%	-15.7%	
CR Bard Inc.	2.4%	2.0%	19.4%	25.3%	16.7%	17.1%	24.4%	37.0%	14.3%	-6.8%	17.8%	
St. Jude Medical Inc.	12.4%	11.7%	5.5%	26.5%	22.3%	15.2%	5.0%	71.4%	5.4%	-19.8%	16.2%	
Teleflex Incorporated	18.0%	12.1%	28.3%	32.2%	30.5%	20.1%	22.3%	31.6%	16.3%	13.9%	-0.1%	
Cardiovascular Systems Inc.	-12.1%	-32.2%	-15.1%	11.7%	39.3%	42.6%	-12.3%	173.2%	27.4%	-15.5%	154.0%	
Median of Industry Public Companies	11.8%	2.0%	27.9%	26.5%	29.2%	20.1%	22.3%	69.3%	14.3%	-6.8%	5.2%	

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





Median Public Company Multiples of the Cardiovascular Equipment Industry											
Date:	6/30/2013	9/30/2013	12/31/2013	3/31/2014	6/30/2014	9/30/2014	12/31/2014	3/31/2015	6/30/2015		
EV/Revenues Multiple	3.1x	3.2x	3.4x	3.7x	3.5x	3.4x	3.8x	3.9x	4.2x		
EV/EBITDA Multiple	10.9x	11.8x	13.4x	14.0x	13.6x	12.8x	14.8x	15.2x	17.5x		
Price/Earnings Multiple	23.4x	22.4x	21.9x	25.6x	21.8x	22.8x	34.7x	26.3x	36.1x		
EV/Gross Cash Flows Multiple	21.9x	21.1x	21.6x	21.7x	20.9x	19.2x	25.2x	25.1x	30.5x		

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As of June 30, 2015

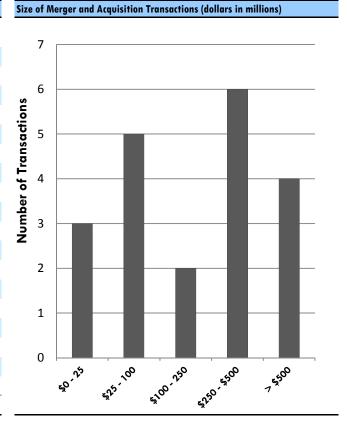
Industry: Cardiovascular Equipment



Industry Initial Public Offerings (dollars in millions, except share prices)											
Offer Date 11/17/2011	<u>Company Name</u> Sphere Medical Holding PLC	Offer Price \$1.46	Shares Offered 15.1	Amount Raised \$22.1	Total Assets \$19.4	<u>Debt</u> \$0.0	LTM Revenues \$0.0	<u>LTM EBITDA</u> (\$7.0)	LTM Net Income (\$8.1)	LTM Cash Flows (\$6.7)	
4/18/2011	InspireMD, Inc.	\$1.50	7.0	\$10.4	\$12.7	\$1.5	\$4.5	(\$3.3)	(\$4.6)	(\$3.2)	
2/10/2011	Kips Bay Medical, Inc.	\$8.00	2.1	\$16.5	\$6.2	\$0.0	\$0.2	(\$8.6)	(\$10.9)	(\$8.6)	
3/18/2008	BioTelemetry, Inc.	\$18.00	3.4	\$81.0	\$103.0	\$2.8	\$64.9	\$4.8	(\$0.4)	\$8.5	
6/14/2006	Volcano Corporation	\$8.00	6.8	\$54.4	\$62.0	\$31.1	\$95.3	(\$4.2)	(\$17.8)	\$0.6	
12/12/2005	Lombard Medical Technologies Limited	\$2.82	14.4	\$47.0	\$11.8	\$7.4	\$0.1	\$0.0	(\$13.0)	\$1.3	
8/5/2005	AtriCure, Inc.	\$12.00	4.0	\$48.0	\$12.5	\$0.0	\$25.5	(\$5.8)	(\$10.9)	(\$4.7)	
8/11/2004	Stereotaxis Inc.	\$8.00	5.0	\$44.0	\$41.1	\$6.0	\$9.9	(\$29.8)	(\$30.5)	(\$29.2)	
Median of All	Median of All IPOs		nm	\$45.5	\$16.1	\$2.1	\$7.2	(\$5.0)	(\$10.9)	(\$3.9)	

nm: not meaningful

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>	<u>% Bought</u>					
6/19/2015	CardioInsight Technologies	Medtronic plc	\$100.0	100%					
5/30/2014	CardioMEMS, Inc.	St. Jude Medical Inc.	\$375.0	81%					
2/20/2014	Oscor Inc., Lead Business	Sorin SpA	\$20.0	100%					
12/1/2013	CircuLite, Inc.	Heartware International	\$401.8	100%					
8/11/2013	Cardiocom	Medtronic	\$200.0	100%					
7/3/2012	eResearchTechnology	Genstar Capital	\$423.5	100%					
5/31/2012	SunTech Medical Group	Halma	\$57.0	100%					
4/25/2012	ZOLL Medical	Asahi Kasei	\$2,216.2	100%					
8/31/2011	Salient Surgical Technologies	Medtronic	\$452.0	91%					
8/31/2011	PEAK Surgical	Medtronic	\$96.0	81%					
12/21/2010	Clarient	GE Healthcare	\$597.9	100%					
12/21/2010	Biotel	CardioNet	\$11.6	100%					
12/3/2010	Cardiac Science	Opto Circuits	\$56.3	100%					
11/30/2010	Beijing Star Medical Devices	Lepu Medical Technology	\$22.6	100%					
11/17/2010	AGA Medical Holdings	St. Jude Medical	\$1,310.9	100%					
11/4/2010	International Technidyne	Nexus Dx	\$55.0	100%					
8/12/2010	ATS Medical	Medtronic	\$358.8	100%					
4/21/2010	Invatec	Medtronic	\$500.0	100%					
Median of All	Transaction Targets		\$279.4	100%					



As of June 30, 2015 Medical Device Industry Aggregates



Comparable Public Company Key Statis	tics										
Median 52-Week Return	1.4%	Median EV/Revenue Multiple			4.2x	M	edian Price	/Earnings /	Multiple	33.2x	
Median Year-to-Date Return	-0.4%	Me	edian EV/E	BITDA Muli	tiple	14.0x Median EV/Gross CF Multiple					
Comparable Public Company Market Pr	rice Returns (As c	of June 30, 20	015)								
	YTD	3 Month	1 Year	2 Year	3 Year	5 Year	2014	2013	2012	2011	2010
ABIOMED, Inc.	72.7%	-8.2%	161.5%	74.6%	42.3%	46.7%	42.3%	99.0%	-27.2%	92.2%	10.1%
AngioDynamics Inc.	-13.7%	-7.8%	0.4%	20.6%	10.9%	2.1%	10.8%	56.1%	-25.8%	-3.6%	-4.2%
Atossa Genetics, Inc.	-21.0%	-37.2%	-32.7%	-53.4%	N/A	N/A	-38.4%	-40.5%	N/A	N/A	N/A
AtriCure, Inc.	23.4%	20.3%	34.1%	61.0%	36.9%	29.9%	6.9%	170.7%	-37.8%	8.1%	70.0%
Becton, Dickinson and Company	1.8%	-1.4%	19.7%	19.7%	23.7%	15.9%	25.9%	41.3%	4.6%	-11.6%	7.2%
BIOLASE, Inc.	-33.8%	-13.9%	-20.9%	-29.8%	-2.6%	4.6%	-6.6%	56.1%	-26.6%	52.8%	-8.4%
Boston Scientific Corporation	33.6%	-0.3%	38.6%	38.2%	46.1%	25.0%	10.2%	109.8%	7.3%	-29.5%	-15.9%
Cardiovascular Systems Inc.	-12.1%	-32.2%	-15.1%	11.7%	39.3%	42.6%	-12.3%	173.2%	27.4%	-15.5%	154.0%
CAS Medical Systems Inc.	-22.4%	-4.1%	-36.3%	-12.5%	-9.4%	-6.2%	-2.9%	-20.9%	23.0%	-45.4%	50.9%
ryoLife Inc.	-0.4%	8.8%	26.0%	34.2%	29.2%	15.9%	2.2%	78.0%	29.8%	-11.4%	-15.6%
Cutera, Inc.	44.9%	19.8%	49.0%	32.6%	29.1%	10.9%	4.9%	13.1%	20.8%	-10.1%	-2.6%
yberonics Inc.	6.8%	-8.4%	-4.8%	7.0%	9.8%	20.2%	-14.9%	24.5%	56.8%	8.0%	51.8%
ytosorbents Corporation	-38.3%	-53.4%	1.5%	43.1%	24.3%	23.1%	218.4%	-3.8%	-18.8%	14.4%	-26.39
Oaxor Corp.	-1.9%	20.4%	-0.7%	-4.6%	-8.2%	-7.4%	2.2%	-10.1%	-16.5%	-1.6%	-23.29
elcath Systems, Inc.	-20.7%	0.0%	-63.4%	-59.7%	-66.9%	-60.6%	-70.3%	-79.3%	-59.7%	-68.9%	91.8%
DexCom, Inc.	45.3%	28.3%	101.7%	88.7%	83.4%	47.2%	55.5%	160.6%	46.0%	-31.8%	69.1%
ndologix Inc.	0.3%	-10.1%	0.9%	7.5%	-0.2%	27.6%	-12.3%	22.5%	24.0%	60.6%	35.4%
nteroMedics Inc.	-56.3%	-32.2%	-60.3%	-26.3%	-43.6%	-22.1%	-30.4%	-27.1%	64.7%	-44.8%	-8.3%
scalon Medical Corp.	-11.8%	5.2%	-17.0%	2.9%	26.6%	-1.7%	-18.3%	107.3%	-5.0%	-33.3%	-4.5%
Globus Medical, Inc.	8.0%	1.7%	7.3%	23.4%	N/A	N/A	17.8%	92.4%	N/A	N/A	N/A
Greatbatch, Inc.	9.4%	-6.8%	9.9%	28.2%	33.4%	19.3%	11.4%	90.4%	5.2%	-8.5%	25.6%
leartware International Inc.	-1.0%	-17.2%	-17.9%	-12.6%	-6.5%	0.7%	-21.8%	11.9%	21.7%	-21.2%	146.99
nspireMD, Inc.	-64.0%	-12.5%	-90.5%	-64.4%	-59.6%	N/A	-68.4%	-36.9%	-55.3%	N/A	N/A
DR Holding Corporation	31.9%	18.0%	72.9%	N/A	N/A	N/A	38.9%	N/A	N/A	N/A	N/A
eMaitre Vascular, Inc.	57.6%	43.9%	45.8%	35.8%	26.2%	16.6%	-4.5%	39.5%	-3.0%	-12.6%	35.4%
MELA Sciences, Inc.	-4.2%	-55.3%	-64.2%	-64.8%	-67.2%	-56.6%	-81.3%	-64.2%	-51.5%	10.1%	-67.59
Aerit Medical Systems, Inc.	24.3%	11.9%	42.6%	39.0%	16.0%	10.9%	10.1%	13.2%	3.9%	5.7%	-17.79
AGC Diagnostics Corporation	-10.9%	-21.1%	-31.3%	-17.4%	-0.1%	7.5%	-49.4%	114.6%	13.0%	0.4%	27.1%
leuroMetrix Inc.	-53.4%	-45.9%	-53.1%	-32.6%	-37.5%	-53.3%	-33.2%	12.5%	-65.4%	-69.4%	-72.5%
luVasive, Inc.	0.5%	3.0%	33.2%	38.2%	23.2%	6.0%	45.9%	109.1%	22.8%	-50.9%	-19.89
/ Ixstage Medical, Inc.	-20.3%	-17.4%	-0.6%	0.0%	-5.2%	-0.8%	79.3%	-11.1%	-36.7%	-28.5%	198.0
t. Jude Medical Inc.	12.4%	11.7%	5.5%	26.5%	22.3%	15.2%	5.0%	71.4%	5.4%	-19.8%	16.2%
tryker Corporation	1.3%	3.6%	13.3%	21.6%	20.1%	13.8%	25.5%	37.1%	10.3%	-7.4%	6.6%
Sunshine Heart Inc.	-18.6%	-18.6%	-38.4%	-19.8%	1.9%	N/A	-56.3%	59.4%	N/A	N/A	N/A
andem Diabetes Care, Inc.	-14.6%	-14.1%	-33.3%	N/A	N/A	N/A	-50.7%	N/A	N/A	N/A	N/A
he Cooper Companies Inc.	9.8%	-5.0%	31.3%	22.3%	30.7%	34.9%	30.9%	33.9%	31.1%	25.2%	47.8%
horatec Corp.	37.3%	6.4%	27.9%	19.3%	9.9%	0.8%	-11.3%	-2.5%	11.8%	18.5%	5.2%
ransEnterix, Inc.	3.1%	2.4%	-40.5%	29.1%	1.1%	-18.8%	-64.7%	650.0%	-63.3%	-64.7%	36.0%
Itah Medical Products Inc.	-0.7%	-0.4%	15.9%	4.8%	21.2%	19.1%	5.1%	58.6%	33.5%	0.4%	-8.3%
Varian Medical Systems, Inc.	-2.5%	-10.4%	1.4%	11.8%	11.5%	10.0%	11.4%	10.6%	4.6%	-3.1%	47.9%
/ascular Solutions Inc.	27.8%	14.5%	56.5%	53.6%	40.3%	22.7%	17.3%	46.5%	42.0%	-5.0%	39.7%
Median of Industry Public Companies	-0.4%	-4.1%	1.4%	19.3%	16.0%	10.9%	2.2%	39.5%	5.3%	-8.5%	10.19

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

As of June 30, 2015 Medical Device Industry Aggregates

3/1/2010

2/2/2010

Median of All IPOs

Anthera Pharmaceuticals, Inc.

Ironwood Pharmaceuticals, Inc.



										1	
Median Publ	ic Company Multiples of the I	Medical Device	e Industry Ag	gregates							
Date:		6/30/2013	9/30/2013	12/31/2013	3/31/2014	6/30/2014	ļ	9/30/2014	12/31/2014	3/31/2015	6/30/2015
EV/Revenu	ues Multiple	2.4x	2.7x	2.9x	3.2x	3.0x		3.0x	3.4x	3.7x	4.2x
EV/EBITDA	Multiple	11.7x	12.3x	13.8x	14.2x	13.0x		11.9x	13.1x	14.5x	14.0x
Price/Earn	ings Multiple	25.1x	26.7x	31.1x	32.5x	30.1x		26.7x 32.2x		31.6x	33.2x
EV/Gross (Cash Flows Multiple	17.6x	20.4x	23.0x	25.2x	22.4x		22.7x	21.5x	25.9x	29.4x
Industry Init	tial Public Offerings - Medical	Device Indus	try Aggregate	s (dollars in mill	lions, except sh	are prices)					
Offer Date 6/4/2015	Company Name EndoChoice Holdings, Inc.		Offer Price \$15.00	Shares Offered 6.4	Amount Raised \$95.3	Total Assets \$102.7	<u>Debt</u> \$39.5	LTM Revenues \$64.3	LTM EBITDA (\$39.7)	LTM Net Income (\$58.0)	LTM Cash Flows
1/30/2015	Avinger, Inc.		\$13.00	5.0	\$65.0	\$24.8	\$29.1	\$11.2	(\$23.6)	(\$32.0)	(\$22.1)
12/19/2014	Medovex Corp.		\$5.75	1.4	\$8.0	\$2.6	\$0.0	\$0.0	(\$0.7)	(\$0.7)	(\$0.7)
11/5/2014	Nevro Corp.		\$18.00	7.0	\$126.0	\$56.1	\$0.0	\$29.1	(\$27.7)	(\$29.1)	(\$27.6)
5/7/2014	K2M Group Holdings, Inc.		\$15.00	8.8	\$132.4	\$301.9	\$57.9	\$162.2	(\$9.3)	(\$41.8)	(\$1.9)
4/15/2014	TriVascular Technologies, Inc.		\$12.00	6.5	\$78.0	\$58.6	\$47.7	\$23.6	(\$46.0)	(\$53.4)	(\$45.3)
11/13/2013	Tandem Diabetes Care, Inc.		\$15.00	8.0	\$120.0	\$48.6	\$29.3	\$21.0	(\$38.2)	(\$48.1)	(\$35.0)
10/8/2013	LDR Holding Corporation		\$15.00	5.0	\$75.0	\$77.7	\$53.2	\$104.6	\$2.6	(\$15.3)	\$6.2
8/2/2012	Globus Medical, Inc.		\$12.00	8.3	\$100.0	\$367.3	\$0.0	\$363.0	\$127.1	\$67.0	\$145.0
6/27/2012	Tesaro, Inc.		\$13.50	6.0	\$81.0	\$93.0	\$0.0	\$0.0	(\$23.2)	(\$23.2)	(\$23.2)
4/30/2012	Supernus Pharmaceuticals, Inc.		\$5.00	3.4	\$50.0	\$43.2	\$29.1	\$1.0	(\$35.5)	\$55.6	(\$34.9)
2/10/2011	Kips Bay Medical, Inc.		\$8.00	2.1	\$16.5	\$6.2	\$0.0	\$0.2	(\$8.6)	(\$10.9)	(\$8.6)
2/2/2011	Tornier N.V.		\$19.00	8.8	\$166.3	\$491.2	\$138.1	\$227.4	\$12.4	(\$39.5)	\$28.0
11/23/2010	Anacor Pharmaceuticals, Inc.		\$5.00	12.0	\$60.0	\$20.4	\$9.1	\$31.1	(\$4.3)	(\$6.5)	(\$3.6)
11/22/2010	Zogenix, Inc.		\$4.00	7.1	\$56.0	\$55.0	\$35.9	\$14.6	(\$55.4)	(\$77.6)	(\$54.1)
8/13/2010	Electromed, Inc.		\$4.00	1.7	\$6.8	\$14.1	\$4.2	\$14.3	\$2.1	\$0.9	\$2.4
8/2/2010	Trius Therapeutics, Inc.		\$5.00	4.7	\$50.0	\$15.6	\$20.2	\$6.3	(\$16.1)	(\$17.4)	(\$15.6)
3/24/2010	CorMedix, Inc.		\$6.50	1.9	\$12.5	\$2.2	\$13.8	\$0.0	(\$6.0)	(\$8.1)	(\$6.0)
3/11/2010	AVEO Pharmaceuticals, Inc.		\$9.00	9.0	\$81.0	\$59.8	\$19.7	\$20.7	(\$39.9)	(\$44.1)	(\$38.6)

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\$42.0

\$187.5

\$75.0

\$5.9

\$162.5

\$55.0

\$13.1

\$2.0

\$19.7

\$0.0

\$34.3

\$20.7

(\$11.8)

(\$56.1)

(\$16.1)

(\$12.2)

(\$71.2)

(\$23.2)

(\$11.8)

(\$51.3)

(\$15.6)

\$7.00

\$11.25

nm

6.0

10.1

nm