

Quarterly
Review of the
Medical
Technology
Sector
(MedTech)

Q4 2013





### **About Navidar**

Navidar is an **investment banking firm** providing companies and investors in dynamic industries with **strategic M&A advice, capital raising solutions,** vital insights and breakthrough opportunities.

- Big Firm Experience Combined with Senior Banker Attention
- Global Relationships With Top Tier Investors and World-Leading Companies
- Greater Creativity & Customized Solutions
- Focused on the Middle Corridor of the United States

### Navidar's Differentiation



"Navidar's global technology relationships, understanding of our business, cross-border deal experience and commitment to providing senior banker attention throughout the process were critical differentiators for us."

Gurvendra Suri, Founder and CEO of Optimal Solutions Integration



"Navidar consistently provided sound, unbiased advice and we felt that they always put Techniks' interests ahead of their own."

John Stagge, Co-President of Techniks



• "Navidar's global reach, understanding of current technology trends and ability to navigate complex deal issues really sets them apart from the competition."

Eric Tobias, CEO of iGoDigital



• "Senior banker attention led to a creative deal structure which resulted in a better outcome for our shareholders."

Joel Haspel, Founder and CEO of Sentient Health



"Navidar's ability to quickly understand our business and its drivers, deal-savvy banking team and global reach set them apart."

Chris Welsh, General Manager of MWM Acoustics

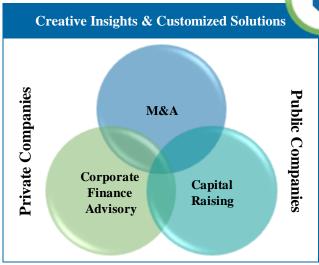
Note: Transactions above only represent a sample of past transactions executed by Navidar.



## Navidar at a Glance





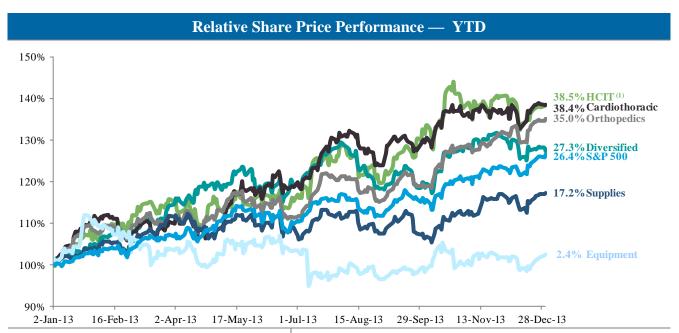




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## **Q4 2013 Medical Technology Sector Review**



### MedTech Sector Share Price Performance

Sub-Sector	Q4 Return	YTD Return
Orthopedics	13.1%	35.0%
Supplies	9.1%	17.2%
S&P 500	9.0%	26.4%
Cardiothoracic	6.4%	38.4%
Diversified	6.2%	27.3%
HCIT <sup>(1)</sup>	4.5%	38.5%
Equipment	3.0%	2.4%

Top 5 Global M&A Deals in Q4 By Value

•		~ .	
Date	Buyer	Target	Deal Value (\$M)
11/11/2013	GRIFOLS	NOVARTIS Blood Transfusion Diagnostics Unit	1,675
12/08/2013	COVIDIEN	GIVEN'	965
11/06/2013	Experian A world of insight	( PASSPORT	850
11/25/2013	Ansell	BarrierSafe Solutions International®	615
11/19/2013	Domtar	INDAS	575

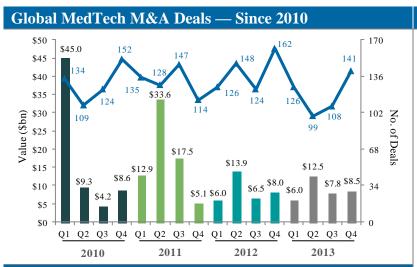
### **Key Takeaways From the Quarter:**

- HCIT, Cardiothoracic and Orthopedics sub-sectors greatly outperformed the overall market in 2013, posting 38.5%, 38.4% and 35.0% returns, respectively. These sectors were led by Medidata Solutions' 209% increase, Boston Scientifics' 110% increase and NuVasive's 109% increase
- M&A deal volume in Q4'13 was above the historical levels experienced during the last four years. MedTech deal volume in Q4'13 experienced an uptick from the previous quarter, with the number of deals increasing from 108 to 141 and deal value increasing by nearly \$1 billion to \$8.5 billion
- Strategic acquisitions in Q4'13 accounted for nearly 90% of total deal volume (124 out of 141 transactions)
- The largest MedTech deal of Q4'13 was the \$1.7 billion acquisition of Novartis' Blood Transfusion Diagnostics Unit by Grifols. The transaction increases Grifols' geographic footprint and strengthens its offerings in blood testing and analysis tools
- There were six large deals (EV>\$500M) in Q4'13, double the amount in the previous three quarters of 2013
- 3P Capital, Beecken Petty O'Keefe, Cortec Group, Francisco Partners, Genstar Capital and WestView Capital Partners were the most active financial buyers in the MedTech sector in Q4'13

Source: CapitalIQ, Industry Research, Online Publications and Navidar Research.

(1) HCIT = Healthcare Information Technology.

## Medical Technology Sector M&A Review



### U.S. MedTech M&A Deals — Since 2010



## U.S. MedTech Middle Market M&A Deals — Since 2010<sup>(1)</sup>



Source: CapitalIQ, Navidar Research and Industry Research.

(1) Defined as deal value of \$500M EV and less.

### Commentary

After the initial decline in Global MedTech M&A transaction volume in 1H'13, 2H'13 has experienced a robust upturn. Deal volume in Q4'13 was above the average historical levels over the past four years.

• Global M&A transaction volume increased 31% quarter-over-quarter, however, total transaction volume decreased 13% year-over-year. In addition, total deal value increased by 9%, from \$7.8 billion to \$8.5 billion, with an increase of 6% year-over year

Nearly 70% of total Global M&A deal value was from the acquisition of U.S.-based companies.

- U.S. transaction volume in Q4'13 decreased 16% from the previous quarter, from 90 to 76 acquisitions. However, deal value grew by more than 125% quarter-over-quarter, from \$2.5 billion to \$5.7 billion. The surge in U.S. deal value was largely attributable to:
  - Grifols' acquisition of Novartis Vaccines & Diagnostics (Blood Transfusion Diagnostics Unit) for \$1.7 billion EV
  - Experian's acquisition of Passport Health Communications for \$850 million EV

# U.S. Middle Market transaction value in Q4'13 reached its highest level in 2013.

Transaction volume decreased 31% in Q4'13, compared to Q4'12, from 26 to 18 acquisitions. However, deal value in Q4'13 stayed constant year-over-year at \$2.5 billion



## Top 10 Global MedTech M&A Transactions in Q4 2013

Announced Date	Buyer	Target	Trn. Value (\$USDmm)	LTM EV/Rev. (x)	LTM EV/EBITDA (x)
12/16/2013	Valeant Pharmaceuticals (Canada)	Solta Medical (U.S.)	279.2	1.8x	110.6x
12/08/2013	Covidien (Ireland)	Given Imaging (Israel)	965.0	4.5x	34.0x
12/01/2013	Heartware International (U.S.)	CircuLite (U.S.)	401.8	NA	NA
11/25/2013	Ansell (Australia)	BarrierSafe Solutions International (U.S.)	615.0	2.2x	9.6x
11/19/2013	Domtar (Canada)	Laboratorios Indas (Spain)	574.9	NA	NA
11/18/2013	CareFusion (U.S.)	Vital Signs (U.S.)	500.0	2.0x	NA
11/12/2013	Oxford Instruments (U.K.)	Andor Technology (U.K.)	276.6	2.7x	20.4x
11/11/2013	Grifols (Spain)	Novartis Vaccines & Diagnostics Blood Transfusion Diagnostics Unit (U.S.)	1,675.0	3.0x	NA
11/06/2013	Experian (Ireland)	Passport Health Communications (U.S.)	850.0	NA	NA
10/29/2013	Teleflex (U.S.)	Vidacare (U.S.)	262.5	NA	NA

## U.S. MedTech M&A Deal Volume by Size

	Q4'2	2012	Q4'2	2013	Q3'2	2013
\$ in millions except #	Number of Deals	Total Deal Value	Number of Deals	Total Deal Value	Number of Deals	Total Deal Value
< \$50M	12	149	5	27	13	220
\$50M to \$100M	5	318	4	253	3	166
\$100M to \$250M	5	753	4	565	1	200
\$250M to \$500M	4	1,275	4	1,205	5	1,705
\$500M to \$1000M	NA	NA	3	1,965	1	644
>1B	NA	NA	1	1,675	2	3,403
Undisclosed	64	NA	55	NA	43	NA
Total	90	2,496	76	5,689	68	6,337

Source: CapitalIQ and Industry Research.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 



## **Review of Selected MedTech Transactions in Q4**

### Experian acquired Passport Health Communications for \$850M EV.

- Acquisition significantly expands Experian's market reach, rounds-out Experian's portfolio of payment products, adds new sources of data and brings scale to Experian's Healthcare business
- The addition of Passport Health's physician orders, scheduling, patient access and engagement, population health and claims management will enable Experian to offer clients a single source to increase revenues, decrease risk and drive improved operational efficiencies

Headquartered in Franklin, TN, Passport Health provides software and services to healthcare providers across all 50 U.S. states, helping manage the administrative tasks associated with obtaining payment for healthcare services. Passport Health sells to over 2,500 hospitals in the U.S. and more than 9,000 other healthcare providers. Its products are used by healthcare providers to manage payments between patients, commercial payers and government entities. The Company's services include verifying patient identity and ability to pay, estimating a patient's bill and establishing a patient's eligibility for financial and charitable aid. Passport Health provides its services through a modular suite which allows its customers to access all its products on one common user interface, integrated and unified into the healthcare provider's own systems.

### Perceptive Software acquired PACSGEAR for \$54M EV.

• Acquisition enables Perceptive to offer a vendor-neutral, standards-based clinical content platform for sharing patient imaging information within and between healthcare facilities

Based in Pleasanton, CA, PACSGEAR provides image connectivity solutions for medical image management (PACS) and electronic health record (EHR) systems to hospitals, healthcare networks and imaging facilities worldwide. It offers Open Image Exchange, a Cloud-based solution designed to upload and share medical images and results between facilities, PACS/EHR connectivity to integrate with electronic health records and PACSSCAN, a software/hardware solution that allows scanning documents and digitizing films. PACSGEAR technology is deployed in more than 50 countries and approximately half of all U.S.-based hospitals. Notable customers include the Henry Ford Health System, Hospital Corporation of America, Mount Sinai Hospital, Stanford Hospital & Clinics, and The University of Chicago Medical Center.

## WebMD Health acquired Avado. Valuation was not disclosed but is estimated to be between \$20-\$30M EV.

Acquisition of Avado accelerates WebMD's patient-physician connectivity efforts and is in line
with WebMD's strategic initiative to shift from offering content to being a full-service patient
engagement platform

Based in Bellevue, WA, Avado provides a Cloud-based patient relationship management system for healthcare providers and patients. It offers a patient-centric portal for healthcare providers to communicate with their patients regarding upcoming appointments and lab results. It also offers a marketing website for sharing of medical best practices and electronic charts for capturing snapshots of patient health. Additionally, it offers online scheduling to manage appointments and enable patient scheduling and broadcasts healthcare information, news and updates to various groups of patients.

Source: CapitalIQ, Press Releases, Equity Research, Online Publications, Industry Research and Navidar Research.

Note: EV = Enterprise Value (Equity Value + Debt + Minority Interest - Cash and Cash Equivalents) and NTM = Next Twelve Months.



## Healthcare Supplies

## Ansell acquired BarrierSafe Solutions for \$615M EV, which implied 2.2x LTM Revenue and 9.6x LTM EBITDA.

- Acquisition enhances Ansell's position as the global leader in hand protection solutions with a strategic position in the core North American single-use glove market
- Ansell gains market share in the automotive after-market and life sciences industries, complementing Ansell's existing presence in the mechanical and chemical markets

BarrierSafe Solutions International, based in Reno, NV, develops and markets disposable gloves, disposable barrier protection, infection control and related products for end-use markets. It offers disposable hand protection gloves for food service, dental, laboratory, emergency medical services, non-acute healthcare, automotive and general industrial segments. The Company also manufactures laboratory sundries, including cases, covers, funnels and cups and wholesales medical and hospital equipment.

### **Domtar acquired Laboratorios Indas for \$575M EV.**

- Acquisition advances Domtar's diversification efforts away from its Office Paper business to becoming Europe's leading manufacturer of personal care and adult incontinence products
- Acquisition is a critical step by Domtar to building a multinational, pan-European business

Based in Spain, Laboratorios Indas manufactures incontinence, sanitary, hygienic and skin care products for men, women and children. It offers padding for incontinence, bed protectors, protective creams and oils, wet towels, mitts, ankle and elbow protectors, healing gels, infant diapers, and baby and intimate wipes. Laboratorios Indas had 2012 revenue of \$223 million and had been formerly backed by an investor consortium including Banco Santander and Intermediate Capital Group.

## <u>Integra LifeSciences acquires Confluent Surgical for \$261M EV, which implied 4.0x LTM Revenue.</u>

- Acquisition complements Integra's global neurosurgery growth strategy aimed at providing a broader set of solutions for cranial surgical procedures
- Addition of Confluent's DuraSeal product line will enable Integra to provide customers with a
  best-in-class dural sealant as they seek to support surgeons' efforts to minimize cerebrospinal
  fluid leakage in surgery

Based in Waltham, MA, Confluent Surgical provides dural sealant systems for cranial surgeries in the United States, Europe and Canada. The Company provides DuraSeal, an adjunct to sutured dural repair during cranial surgeries to provide water-tight closure. Confluent Surgical's products DuraSeal, DuraSeal Exact, VascuSeal and SprayShield generated approximately \$65 million in revenue during 2012. It offers its products through partners in Austria, Belgium, Denmark, Finland, France, Germany, Italy and the Netherlands.

Source: CapitalIQ, Press Releases, Equity Research, Online Publications, Industry Research and Navidar Research.

Note: EV = Enterprise Value (Equity Value + Debt + Minority Interest - Cash and Cash Equivalents) and NTM = Next Twelve Months.



### Healthcare Equipment

## <u>Grifols acquired Novartis' Blood Transfusion Diagnostics Business for \$1.68B EV, which implied 3.0x LTM Revenue.</u>

- Acquisition accelerates Grifols' Diagnostics business to 20% of total revenue, up from 4%, providing integrated diagnostic and analysis solutions for blood and plasma donor centers
- Acquisition offers Grifols a platform for international expansion, a key area of growth

Novartis Blood Transfusion Diagnostics Business, located in Emeryville, CA, provides diagnostic products for transfusion medicine and immunology, Nucleic Acid Amplification, instrumentation and equipment for blood screening, specific software and reagents. Novartis Diagnostic's products, including instruments and assays, are used to test millions of blood donations around the world each year for pathogens such as HIV, Hepatitis B, Hepatitis C and West Nile Virus. More than 80 percent of the U.S. blood supply is tested on Novartis Diagnostic systems to ensure safety for transfusion procedures.

## Covidien acquired Given Imaging for \$965M EV, which implied 4.5x LTM Revenue and 34.0x LTM EBITDA.

- Acquisition provides Covidien with Given Imaging's broad suite of minimally invasive, gastrointestinal diagnostic solutions focused on serving the entire patient care lifecycle
- Provides scale for Covidien to expand its presence in the \$3 billion gastrointestinal market

Headquartered in Israel, Given Imaging offers healthcare providers a range of innovative options for visualizing, diagnosing and monitoring the digestive system. The Company offers a broad product portfolio including PillCam, a capsule endoscope for the small bowel, esophagus and colon. The Company also offers industry-leading functional diagnostic solutions including ManoScan high resolution manometry, Bravo capsule-based pH monitoring, Digitrapper pH-Z monitoring and SmartPill motility monitoring systems.

### CareFusion acquired Vital Signs for \$500M EV, which implied 2.0x LTM Revenue.

- Acquisition will significantly expand CareFusion's Specialty Disposables business by adding global scale and new products for anesthesiology
- Establishes the CareFusion as a leader in the ~\$3 billion market for respiratory and anesthetic consumables

Headquartered in Totowa, NJ, Vital Signs provides medical products and services. Its anesthetic products include disposable cranial positioning devices, adult anesthesia breathing circuits, bacterial and viral filters for ventilation applications, hygroscopic condenser humidifiers, general anesthesia systems, specialty circuits, insulating drapes and temperature management devices. Vital Signs' respiratory products include Acorn II, a leak-free screw-top and clear reservoir with volume markings, Whisper Jet nebulization for shorter treatment times and arterial blood gas samplers.

Source: CapitalIQ, Press Releases, Equity Research, Online Publications, Industry Research and Navidar Research.

Note: EV = Enterprise Value (Equity Value + Debt + Minority Interest - Cash and Cash Equivalents) and NTM = Next Twelve Months.



### Healthcare Equipment

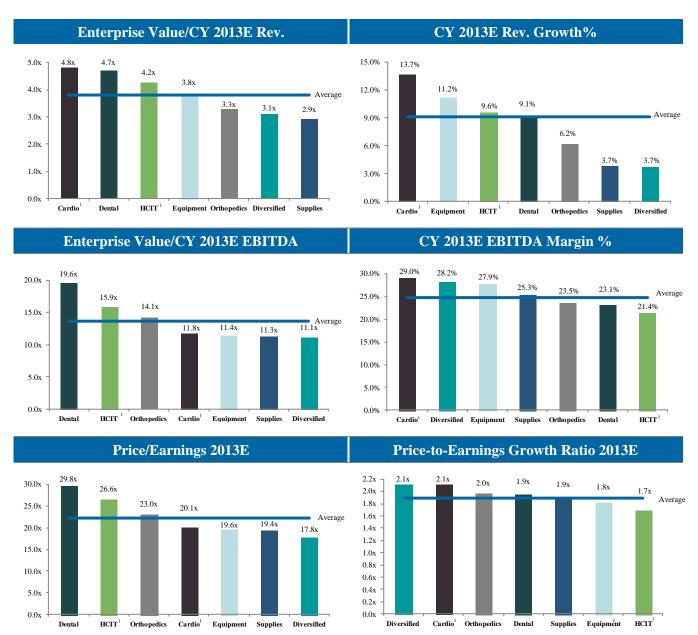
### Heartware International acquired CircuLite, for \$402M EV.

• Acquisition expands Heartware's technology platform to support patients through the SYNERGY Circulatory Support System, designed to treat ambulatory, chronic heart-failure patients who are not yet inotrope-dependent

Headquartered in Saddle Brook, NJ, CircuLite focuses on technology that works in conjunction with the heart to enhance clinical outcomes and improve quality of life. CircuLite's SYNERGY features the smallest surgically-implanted blood pump for long-term use in ambulatory, chronic heart-failure patients not responding to optimal medical treatment. The Company is also developing a portfolio of minimally-invasive systems based on its proprietary Micro-Pump platform, including an interventional cardiology system, a right-heart system and a pediatric system awaiting impending FDA approval.

Source: Capital IQ, Press Releases, Equity Research, Online Publications, Industry Research and Navidar Research. Note:  $EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents)$  and  $NTM = Next\ Twelve\ Months$ .

## Comparable Public Company Valuation Metrics – MedTech Sector



Source: CapitalIQ.

Note: Market Data as of Q4 2013 Quarter End.

Note: Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Multiples Excludes Outlier for EV/CY Rev. > 15x, EV/CY EBITDA > 35x, P/E > 50x, and PEG > 3x.

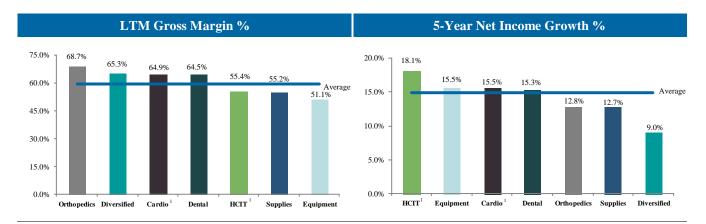
Note: CY=Calendar Year, LTM=Last Twelve Months and NTM = Next Twelve Months.

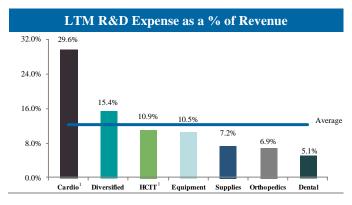
 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

(1) Cardio = Cardiothoracic and HCIT = Healthcare Information Technology.



# **Comparable Public Company Valuation Metrics – Medical Technology Sector (Cont.)**





Source: CapitalIQ.

Note: Market Data as of Q4 2013 Quarter End.

 $Note: Estimates\ Based\ on\ Consensus\ of\ Equity\ Research\ Analyst\ Estimates.$ 

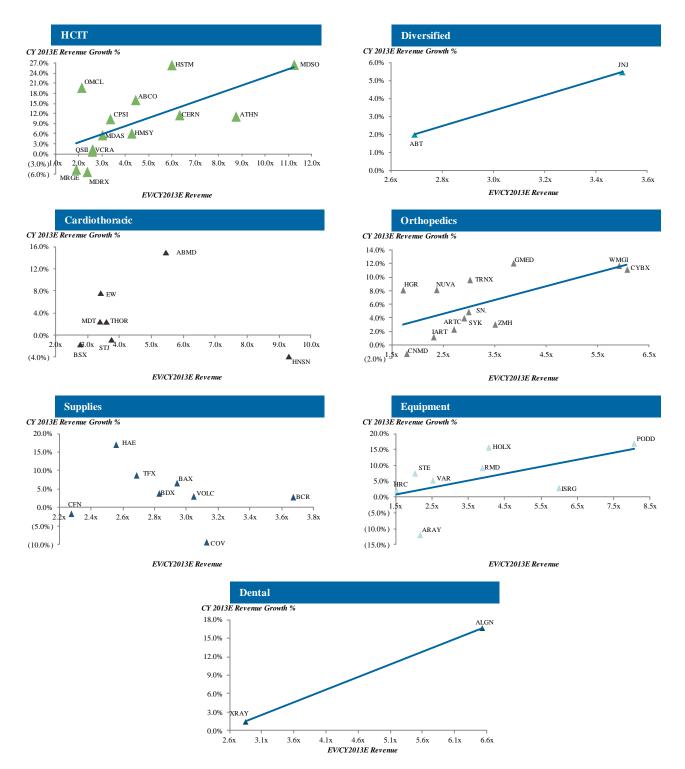
Note: Multiples Excludes Outlier for EV/CY Rev. > 15x, EV/CY EBITDA > 35x, P/E > 50x and PEG > 3x.

Note: CY=Calendar Year and LTM=Last Twelve Months.

 $(1)\ Cardio = Cardiothoracic\ and\ HCIT = Healthcare\ Information\ Technology.$ 



## Valuation & Revenue Growth Correlation – Public MedTech Companies



Source: CapitalIQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q4 2013 Quarter End.

Note: CY=Calendar Year.

Note: EV = Enterprise Value (Equity Value + Debt + Minority Interest - Cash and Cash Equivalents).



**Appendix** 

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## **Appendix**– Comparable Public Company Analysis

## Healthcare Technology (HCIT) - Valuation Metrics

(\$Millions, except per share v	alues)									Valuation	n Metrics			
			Current Stock Price				EV/CY I	Revenue	EV/CY I	EBITDA	P	Æ	PEG	Ratio
	Stock Price	% of 52- Week High		Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	2013E	2014E	2013E	2014E
HCIT														
Cerner	\$55.74	94%	1.42x	\$19,133.5	(\$738.9)	\$18,394.6	6.32x	5.5x	18.8x	16.1x	39.5x	33.8x	2.20x	1.88x
Athenahealth <sup>(1)</sup>	\$134.50	93%	1.81x	\$5,001.9	\$180.6	\$5,182.5	8.75x	7.0x	NM	NM	NM	NM	NM	NM
Medidata Solutions	\$60.50	95%	3.03x	\$3,237.7	(\$131.5)	\$3,106.2	11.25x	9.2x	NM	NM	NM	NM	NM	NM
Allscripts Healthcare	\$15.46	94%	1.67x	\$2,729.3	\$484.1	\$3,213.3	2.35x	2.2x	18.2x	13.2x	NM	33.6x	NM	2.37x
The Advisory Board	\$63.67	90%	1.44x	\$2,294.9	(\$77.9)	\$2,217.0	4.43x	3.8x	25.1x	21.3x	NM	46.6x	NM	2.69x
HMS Holdings	\$22.70	71%	1.31x	\$2,003.8	\$137.0	\$2,140.8	4.26x	4.1x	13.9x	12.8x	28.0x	26.4x	1.52x	1.43x
Quality Systems	\$21.06	87%	1.24x	\$1,266.2	(\$94.0)	\$1,181.9	2.56x	2.4x	10.6x	9.5x	22.2x	20.4x	1.87x	1.72x
MedAssets	\$19.83	75%	1.22x	\$1,226.9	\$802.5	\$2,029.3	3.00x	2.9x	9.2x	8.6x	15.3x	14.1x	1.17x	1.09x
Omnicell	\$25.53	99%	1.74x	\$909.3	(\$116.2)	\$793.1	2.11x	1.9x	12.1x	10.0x	23.9x	21.7x	1.54x	1.40x
Accretive Health	\$9.16	68%	1.15x	\$891.0	(\$196.4)	\$694.6	0.66x	0.6x	10.1x	10.0x	20.0x	15.2x	0.75x	0.57x
Healthstream	\$32.63	82%	1.67x	\$889.3	(\$104.7)	\$784.6	5.98x	4.9x	32.8x	25.6x	NM	NM	NM	NM
Computer Programs & Systems	\$61.81	98%	1.34x	\$689.7	(\$13.6)	\$676.1	3.34x	3.2x	13.0x	12.7x	21.4x	20.4x	1.65x	1.57x
Vocera Communications	\$15.61	53%	1.30x	\$388.6	(\$124.7)	\$263.8	2.58x	2.3x	NM	NM	NM	NM	NM	NM
Merge Healthcare	\$2.32	49%	1.09x	\$218.3	\$226.4	\$445.1	1.88x	1.8x	11.5x	8.7x	42.2x	10.5x	2.81x	0.70x
					ĺ	Average	4.2x	3.7x		13.5x				1.54x
						Median	3.2x	3.0x	13.0x	12.7x	23.0x	21.1x	1.59x	1.50x

### Healthcare Technology (HCIT) - Operating Metrics

(\$Millions, except per share vo	alues)									Op	erating Met	rics			
			Current Stock Price				CY Rev.	Growth	СҮ ЕВІТІ	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn	G&A Mgn.
	Stock Price	% of 52- Week High		Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	Growth %	LTM	LTM	LTM	LTM
HCIT															
Cerner	\$55.74	94%	1.42x	\$19,133.5	(\$738.9)	\$18,394.6	11.5%	14.4%	33.6%	34.3%	18.0%	83.3%	40.9%	11.8%	7.1%
Athenahealth <sup>(1)</sup>	\$134.50	93%	1.81x	\$5,001.9	\$180.6	\$5,182.5	11.1%	25.4%	NA	NA	26.9%	59.0%	26.0%	9.5%	16.1%
Medidata Solutions	\$60.50	95%	3.03x	\$3,237.7	(\$131.5)	\$3,106.2	26.5%	22.8%	NA	NA	22.8%	74.1%	22.7%	18.2%	19.5%
Allscripts Healthcare	\$15.46	94%	1.67x	\$2,729.3	\$484.1	\$3,213.3	(5.4%)	5.1%	12.9%	16.9%	14.2%	39.9%	NM	14.5%	NM
The Advisory Board	\$63.67	90%	1.44x	\$2,294.9	(\$77.9)	\$2,217.0	16.0%	16.0%	17.6%	17.9%	17.3%	46.8%	18.3%	NM	14.1%
HMS Holdings	\$22.70	71%	1.31x	\$2,003.8	\$137.0	\$2,140.8	6.0%	4.5%	30.7%	31.9%	18.4%	37.8%	NM	NM	NM
Quality Systems	\$21.06	87%	1.24x	\$1,266.2	(\$94.0)	\$1,181.9	0.6%	6.7%	24.3%	25.3%	11.9%	51.2%	1.5%	7.9%	NM
MedAssets	\$19.83	75%	1.22x	\$1,226.9	\$802.5	\$2,029.3	5.5%	5.0%	32.6%	33.4%	13.0%	78.0%	9.0%	4.7%	33.6%
Omnicell	\$25.53	99%	1.74x	\$909.3	(\$116.2)	\$793.1	19.7%	10.8%	17.5%	19.1%	15.5%	53.8%	0.1%	7.1%	NM
Accretive Health	\$9.16	68%	1.15x	\$891.0	(\$196.4)	\$694.6	NA	11.2%	6.5%	5.9%	26.7%	20.7%	NM	NM	9.9%
Healthstream	\$32.63	82%	1.67x	\$889.3	(\$104.7)	\$784.6	26.4%	21.3%	18.3%	19.3%	20.3%	58.9%	17.7%	8.8%	11.9%
Computer Programs & Systems	\$61.81	98%	1.34x	\$689.7	(\$13.6)	\$676.1	10.3%	4.6%	25.7%	25.2%	13.0%	45.3%	7.4%	NM	14.3%
Vocera Communications	\$15.61	53%	1.30x	\$388.6	(\$124.7)	\$263.8	1.3%	14.6%	NA	NA	20.5%	62.9%	41.7%	14.1%	14.8%
Merge Healthcare	\$2.32	49%	1.09x	\$218.3	\$226.4	\$445.1	(4.8%)	3.2%	16.3%	20.8%	15.0%	57.8%	16.7%	13.7%	18.8%
						Average Median	9.6% 10.3%	11.8% 11.0%	21.4% 18.3%	22.7% 20.8%		55.0% 55.8%		11.0% 10.6%	16.0% 14.6%

Source: CapitalIQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q4 2013 Quarter End.

Note: Multiples Excludes Outlier for EV/CY Rev. > 15x, EV/CY EBITDA > 35x, P/E > 50x, and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price/Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

Note: EV = Enterprise Value (Equity Value + Debt + Minority Interest - Cash and Cash Equivalents).

(1) CY Revenue Growth and EV/CY Revenue Multiple Adjusted for Acquisitions.



## **Appendix**– Comparable Public Company Analysis (Cont.)

## <u>Diversified – Valuation Metrics</u>

			Current											
			Stock Price				EV/CY F	Revenue	EV/CY E	BITDA	Ρ/	E	PEG I	Ratio
	Stock Price	% of 52- Week High	as a Multiple	Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	2013E	2014E	2013E	2014E
Diversified														
Johnson & Johnson	\$91.59	95%	1.30x	\$258,415.5	(\$10,121.0)	\$248,294.5	3.5x	3.4x	10.6x	10.0x	16.7x	15.7x	2.56x	2.41x
Abbott Laboratories (1)	\$38.33	99%	1.21x	\$59,265.3	(\$342.5)	\$59,014.5	2.7x	2.6x	11.5x	10.5x	19.0x	17.3x	1.64x	1.49x
						Average	3.1x	3.0x	11.1x	10.2x	17.8x	16.5x	2.10x	1.95x

## <u>Diversified – Operating Metrics</u>

(\$Millions, except per shar	re values)									Op	erating Met	rics			
			Current Stock Price				CY Rev	. Growth	CY EBITE	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52- Week High	ac a Multiple	Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	Growth %	LTM	LTM	LTM	LTM
Diversified															
Johnson & Johnson	\$91.59	95%	1.30x	\$258,415.5	(\$10,121.0)	\$248,294.5	5.5%	4.1%	33.0%	33.7%	6.5%	68.7%	NM	11.5%	NM
Abbott Laboratories (1)	\$38.33	99%	1.21x	\$59,265.3	(\$342.5)	\$59,014.5	2.0%	4.7%	23.4%	24.5%	11.6%	54.0%	NM	6.7%	NM
						Average	3.7%		28.2%	29.1%	9.0%	61.4%		9.1%	
						Median	3.7%	4.4%	28.2%	29.1%	9.0%	61.4%	NA	9.1%	NA

### <u>Cardiothoracic</u> – Valuation Metrics

(\$Millions, except per shar	e values)									Valuatio	n Metrics			
			Current Stock Price				EV/CY I	Revenue	EV/CY I	EBITDA	P.	Æ	PEG I	Ratio
	Stock Price	% of 52- Week High		Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	2013E	2014E	2013E	2014E
Cardiothoracic														
Medtronic	\$57.39	98%	1.39x	\$57,295.3	(\$296.0)	\$56,999.3	3.4x	3.3x	9.6x	9.1x	15.4x	14.2x	2.19x	2.01x
St. Jude Medical	\$61.95	98%	1.72x	\$18,077.8	\$2,207.0	\$20,453.8	3.7x	3.6x	12.0x	11.4x	16.6x	15.6x	1.77x	1.66x
Boston Scientific	\$12.02	96%	2.09x	\$16,049.4	\$3,678.0	\$19,727.4	2.8x	2.7x	12.0x	11.2x	26.7x	23.6x	2.73x	2.40x
Edwards Lifesciences	\$65.76	69%	1.08x	\$7,194.6	(\$225.5)	\$6,969.1	3.4x	3.2x	13.3x	14.1x	21.6x	21.8x	1.67x	1.69x
Thoratec	\$36.60	84%	1.22x	\$2,085.1	(\$278.8)	\$1,806.3	3.6x	3.4x	11.9x	11.1x	20.0x	19.5x	2.14x	2.08x
Heartware International	\$93.90	94%	1.35x	\$1,567.4	(\$118.4)	\$1,449.0	7.0x	5.7x	NM	NM	NM	NM	NM	NM
ABIOMED	\$26.74	91%	2.24x	\$1,022.9	(\$71.1)	\$951.9	5.5x	4.6x	NM	28.6x	NM	37.7x	NM	1.93x
Hansen Medical	\$1.73	63%	1.52x	\$166.8	(\$8.9)	\$157.9	9.3x	6.4x	NM	NM	NM	NM	NM	NM
						Average	4.8x	4.1x	11.8x	14.2x	20.1x	22.0x	2.10x	1.96x
						Median	3.7x	3.5x	12.0x	11.3x	20.0x	20.7x	2.14x	1.97x

### <u>Cardiothoracic</u> – Operating Metrics

(\$Millions, except per share	e values)									Op	erating Met	rics			
			Current Stock Price				CY Rev.	Growth	СҮ ЕВІТІ	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn	G&A Mgn.
	Stock Price	% of 52- Week High	as a Multiple	Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	Growth %	LTM	LTM	LTM	LTM
Cardiothoracic															
Medtronic	\$57.39	98%	1.39x	\$57,295.3	(\$296.0)	\$56,999.3	2.5%	4.0%	35.1%	35.8%	7.1%	74.7%	NM	9.0%	NM
St. Jude Medical	\$61.95	98%	1.72x	\$18,077.8	\$2,207.0	\$20,453.8	(0.8%)	3.4%	31.1%	31.7%	9.4%	72.2%	NM	12.6%	NM
Boston Scientific	\$12.02	96%	2.09x	\$16,049.4	\$3,678.0	\$19,727.4	(1.6%)	3.5%	23.0%	23.8%	9.8%	67.1%	NM	12.4%	NM
Edwards Lifesciences	\$65.76	69%	1.08x	\$7,194.6	(\$225.5)	\$6,969.1	7.7%	5.1%	25.5%	23.0%	12.9%	75.1%	NM	15.8%	NM
Thoratec	\$36.60	84%	1.22x	\$2,085.1	(\$278.8)	\$1,806.3	2.5%	7.0%	30.2%	30.3%	9.3%	69.0%	1.2%	19.4%	NM
Heartware International	\$93.90	94%	1.35x	\$1,567.4	(\$118.4)	\$1,449.0	87.8%	22.9%	NA	NA	40.5%	60.7%	NM	50.3%	NM
ABIOMED	\$26.74	91%	2.24x	\$1,022.9	(\$71.1)	\$951.9	15.0%	18.3%	NA	16.1%	19.5%	79.5%	NM	16.6%	NM
Hansen Medical	\$1.73	63%	1.52x	\$166.8	(\$8.9)	\$157.9	(3.8%)	45.0%	NA	NA	NM	20.7%	NM	101.3%	NM
						Average	13.7%	13.7%	29.0%	26.8%	15.5%	64.9%	1.2%	29.7%	NA
						Median	2.5%	6.0%	30.2%	27.1%	9.8%	70.6%	1.2%	16.2%	NA

Source: CapitalIQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q4 2013 Quarter End.

Note: Multiples Excludes Outlier for EV/CY Rev. > 15x, EV/CY EBITDA > 35x, P/E > 50x, and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price/Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

(1) CY Revenue Growth and EV/CY Revenue Multiple Adjusted for Acquisitions.



## **Appendix – Comparable Public Company Analysis (Cont.)**

## <u>Orthopedics – Valuation Metrics</u>

(\$Millions, except per shar	e values)									Valuatio	n Metrics			
			Current Stock Price				EV/CY I	Revenue	EV/CY I	EBITDA	P	Æ	PEG 1	Ratio
	Stock Price	% of 52- Week High		Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	2013E	2014E	2013E	2014E
Orthopedics														
Stryker	\$75.14	99%	1.36x	\$28,434.4	(\$1,241.0)	\$26,070.4	2.9x	2.8x	10.7x	9.9x	17.8x	16.3x	1.98x	1.82x
Zimmer Holdings	\$93.19	99%	1.38x	\$15,933.7	\$181.9	\$16,118.9	3.5x	3.4x	9.3x	8.8x	16.3x	15.0x	1.63x	1.50x
Smith & Nephew	\$14.26	98%	1.27x	\$12,722.9	\$222.0	\$12,950.8	3.0x	2.9x	10.4x	9.7x	18.8x	17.1x	2.17x	1.98x
Globus Medical	\$20.18	100%	1.91x	\$1,881.7	(\$213.1)	\$1,668.5	3.9x	3.4x	11.6x	10.1x	23.7x	21.4x	1.67x	1.50x
Cyberonics	\$65.42	91%	1.55x	\$1,765.1	(\$122.7)	\$1,642.4	6.1x	5.4x	17.3x	15.8x	35.2x	29.1x	1.93x	1.59x
Integra LifeSciences	\$47.71	99%	1.55x	\$1,507.7	\$429.1	\$1,936.8	2.3x	2.1x	13.6x	10.4x	18.9x	15.2x	2.14x	1.73x
NuVasive	\$32.33	95%	2.06x	\$1,442.5	\$132.7	\$1,584.5	2.4x	2.2x	16.0x	14.3x	28.4x	26.1x	2.34x	2.15x
Wright Medical Group (1)	\$30.71	99%	1.48x	\$1,432.1	(\$14.2)	\$1,417.9	5.9x	5.0x	NM	NM	NM	NM	NM	NM
Hanger	\$39.34	99%	1.44x	\$1,359.0	\$463.8	\$1,822.8	1.7x	1.6x	10.0x	9.3x	18.7x	16.1x	1.39x	1.19x
CONMED	\$42.50	93%	1.53x	\$1,173.6	\$175.3	\$1,348.9	1.8x	1.7x	10.7x	10.1x	24.1x	22.3x	2.28x	2.11x
ArthroCare	\$40.24	99%	1.28x	\$1,141.9	(\$208.4)	\$1,017.0	2.7x	2.6x	12.1x	10.4x	28.2x	26.6x	2.09x	1.97x
Tornier	\$18.79	86%	1.24x	\$910.9	\$4.7	\$915.7	3.0x	2.9x	33.9x	32.0x	NM	NM	NM	NM
						Average	3.3x	3.0x	14.1x	12.8x	23.0x	20.5x	1.96x	1.75x
						Median	2.9x	2.8x	11.6x	10.1x	21.3x	19.2x	2.04x	1.77x

### <u>Orthopedics – Operating Metrics</u>

(\$Millions, except per share	values)									Op	erating Met	rics			
			Current Stock Price				CY Rev.	Growth	CY EBITI				S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52- Week High	as a Multiple of 52-Wk Low	Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	Growth %	LTM	LTM	LTM	LTM
Orthopedics															
Stryker	\$75.14	99%	1.36x	\$28,434.4	(\$1,241.0)	\$26,070.4	3.9%	4.9%	27.0%	27.8%	9.0%	67.0%	NM	5.9%	NM
Zimmer Holdings	\$93.19	99%	1.38x	\$15,933.7	\$181.9	\$16,118.9	3.0%	4.1%	37.7%	38.1%	10.0%	74.0%	NM	4.7%	NM
Smith & Nephew	\$14.26	98%	1.27x	\$12,722.9	\$222.0	\$12,950.8	4.8%	4.6%	28.7%	29.6%	8.7%	74.3%	1.7%	5.1%	NM
Globus Medical	\$20.18	100%	1.91x	\$1,881.7	(\$213.1)	\$1,668.5	12.0%	13.2%	33.3%	33.9%	14.3%	78.1%	NM	6.6%	NM
Cyberonics	\$65.42	91%	1.55x	\$1,765.1	(\$122.7)	\$1,642.4	11.1%	13.1%	35.1%	34.0%	18.3%	90.7%	NM	16.8%	NM
Integra LifeSciences	\$47.71	99%	1.55x	\$1,507.7	\$429.1	\$1,936.8	1.1%	10.8%	17.0%	20.0%	8.8%	62.5%	NM	6.1%	NM
NuVasive	\$32.33	95%	2.06x	\$1,442.5	\$132.7	\$1,584.5	8.1%	6.1%	14.7%	15.6%	12.1%	74.9%	NM	5.0%	NM
Wright Medical Group (1)	\$30.71	99%	1.48x	\$1,432.1	(\$14.2)	\$1,417.9	11.6%	17.3%	NA	NA	13.5%	68.9%	NM	6.3%	NM
Hanger	\$39.34	99%	1.44x	\$1,359.0	\$463.8	\$1,822.8	8.0%	4.6%	17.1%	17.7%	13.5%	35.7%	NM	NM	NM
CONMED	\$42.50	93%	1.53x	\$1,173.6	\$175.3	\$1,348.9	(1.4%)	2.3%	16.7%	17.3%	10.6%	54.6%	NM	3.5%	NM
ArthroCare	\$40.24	99%	1.28x	\$1,141.9	(\$208.4)	\$1,017.0	2.2%	4.1%	22.4%	24.9%	13.5%	69.5%	32.1%	9.1%	8.7%
Tornier	\$18.79	86%	1.24x	\$910.9	\$4.7	\$915.7	9.5%	3.4%	8.9%	9.1%	21.7%	73.4%	NM	7.4%	NM
						Average	6.2%	7.4%	23.5%	24.4%	12.8%	68.6%	16.9%	6.9%	8.7%
						Median	6.4%	4.8%	22.4%	24.9%	12.8%	71.5%	16.9%	6.1%	8.7%

Source: CapitalIQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q4 2013 Quarter End.

Note: Multiples Excludes Outlier for EV/CY Rev. > 15x, EV/CY EBITDA > 35x, P/E > 50x, and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price/Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

(1) CY Revenue Growth and EV/CY Revenue Multiple Adjusted for Acquisitions.



## **Appendix**– Comparable Public Company Analysis (Cont.)

## **Supplies-Valuation Metrics**

(\$Millions, except per share	values)									Valuation	n Metrics			
			Stock Price		EV/CY I	Re ve nue	EV/CY EBITDA		P/E		PEG Ratio			
	Stock Price	% of 52- Week High		Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	2013E	2014E	2013E	2014E
Supplies														
Baxter International	\$69.55	93%	1.11x	\$37,744.6	\$6,690.0	\$44,431.6	2.9x	2.7x	10.6x	9.8x	14.9x	13.8x	1.75x	1.62x
Covidien	\$68.10	99%	1.20x	\$30,808.6	\$3,161.0	\$33,969.6	3.1x	3.2x	11.8x	11.4x	17.8x	16.5x	1.69x	1.58x
Becton, Dickinson and Co.	\$110.49	100%	1.40x	\$21,432.5	\$1,362.0	\$22,794.5	2.8x	2.7x	10.8x	9.9x	19.8x	17.2x	2.27x	1.98x
CR Bard	\$133.94	95%	1.38x	\$10,432.6	\$722.3	\$11,154.9	3.7x	3.4x	13.4x	11.3x	23.3x	17.5x	2.22x	1.67x
CareFusion	\$39.82	99%	1.39x	\$8,415.5	(\$322.0)	\$8,093.5	2.3x	2.2x	9.6x	8.1x	19.8x	15.6x	1.68x	1.33x
Teleflex	\$93.86	95%	1.31x	\$3,862.0	\$659.0	\$4,523.1	2.7x	2.5x	11.7x	10.5x	19.1x	17.2x	1.77x	1.59x
Haemonetics	\$42.13	92%	1.12x	\$2,170.9	\$304.2	\$2,475.1	2.6x	2.5x	11.0x	9.6x	21.0x	17.3x	1.68x	1.38x
Volcano	\$21.85	83%	1.33x	\$1,199.3	(\$2.7)	\$1,196.5	3.0x	2.8x	NM	25.2x	NM	NM	NM	NM
					Ī	Average	2.9x	2.7x	11.3x	11.9x	19.4x	16.5x	1.87x	1.59x
						Median	2.9x	2.7x	11.0x	10.2x	19.8x	17.2x	1.75x	1.59x

### **Supplies-Operating Metrics**

(\$Millions, except per share		Operating Metrics													
			Current Stock Price				CY Rev.	Growth	СҮ ЕВІТІ	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn	G&A Mgn.
	Stock Price	% of 52- Week High	as a Multiple of 52-Wk Low	Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	Growth %	LTM	LTM	LTM	LTM
Supplies															
Baxter International	\$69.55	93%	1.11x	\$37,744.6	\$6,690.0	\$44,431.6	6.5%	10.5%	27.6%	27.2%	8.5%	49.8%	NM	8.2%	NM
Covidien	\$68.10	99%	1.20x	\$30,808.6	\$3,161.0	\$33,969.6	(9.5%)	(1.6%)	26.5%	27.9%	10.5%	59.6%	0.6%	5.1%	NM
Becton, Dickinson and Co.	\$110.49	100%	1.40x	\$21,432.5	\$1,362.0	\$22,794.5	3.7%	5.4%	26.1%	27.2%	8.7%	52.0%	NM	6.2%	NM
CR Bard	\$133.94	95%	1.38x	\$10,432.6	\$722.3	\$11,154.9	2.7%	7.5%	27.3%	30.3%	10.5%	61.7%	0.1%	9.1%	NM
CareFusion	\$39.82	99%	1.39x	\$8,415.5	(\$322.0)	\$8,093.5	(1.8%)	5.6%	23.7%	26.7%	11.8%	51.8%	NM	5.4%	NM
Teleflex	\$93.86	95%	1.31x	\$3,862.0	\$659.0	\$4,523.1	8.6%	7.1%	22.9%	23.9%	10.8%	49.1%	NM	3.8%	NM
Haemonetics	\$42.13	92%	1.12x	\$2,170.9	\$304.2	\$2,475.1	16.9%	0.5%	23.3%	26.6%	12.5%	49.5%	0.5%	5.3%	NM
Volcano	\$21.85	83%	1.33x	\$1,199.3	(\$2.7)	\$1,196.5	2.9%	8.9%	NA	11.1%	28.6%	65.5%	NM	16.7%	NM
						Average	3.7%	5.5%	25.3%	25.1%	12.7%	54.9%	0.4%	7.5%	NA
						Median	3.3%	6.3%	26.1%	27.0%	10.6%	51.9%	0.5%	5.8%	NA

Source: CapitalIQ. Estimates Based on Consensus of Equity Research Analyst Estimates.

Note: Market Data as of Q4 2013 Quarter End.

Note: Multiples Excludes Outlier for EV/CY Rev. > 15x, EV/CY EBITDA > 35x, P/E > 50x, and PEG > 3x.

 $Note: LTM = Last\ Twelve\ Months,\ CY = Calendar\ Year,\ PE = Price/Earnings\ Ratio,\ PEG = Price-to-Earnings\ Growth\ Ratio.$ 

Note:  $EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 



## **Appendix**– Comparable Public Company Analysis (Cont.)

### **Equipment-Valuation Metrics**

(\$Millions, except per shar	fillions, except per share values)										Valuation Metrics								
			Current Stock Price				EV/CY I	Revenue	EV/CY EBITDA		P/E		PEG 1	Ratio					
	Stock Price	% of 52- Week High		Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	2013E	2014E	2013E	2014E					
Equipment																			
Intuitive Surgical	\$384.08	66%	1.09x	\$14,619.6	(\$2,753.9)	\$13,406.7	6.0x	5.8x	14.9x	14.3x	24.6x	22.4x	2.18x	1.99x					
Varian Medical Systems	\$77.69	96%	1.23x	\$8,230.4	(\$563.9)	\$7,556.1	2.5x	2.4x	11.2x	10.6x	19.2x	17.5x	1.65x	1.51x					
ResMed	\$47.08	82%	1.12x	\$6,689.2	(\$536.9)	\$6,073.4	3.9x	3.6x	12.4x	11.2x	19.6x	17.8x	1.61x	1.46x					
Hologic	\$22.35	93%	1.21x	\$6,104.4	\$4,016.9	\$10,121.3	4.1x	4.1x	11.6x	11.8x	16.1x	16.1x	1.98x	1.98x					
Steris	\$48.05	99%	1.38x	\$2,828.8	\$344.7	\$3,175.5	2.0x	1.9x	9.9x	9.0x	19.7x	17.1x	1.55x	1.35x					
Hill-Rom Holdings	\$41.34	97%	1.43x	\$2,412.9	\$194.4	\$2,592.5	1.5x	1.5x	8.4x	8.4x	19.6x	16.0x	1.96x	1.60x					
Insulet	\$37.10	92%	1.78x	\$2,023.4	(\$34.1)	\$1,989.3	8.1x	6.6x	NM	NM	NM	NM	NM	NM					
DexCom	\$35.41	98%	2.59x	\$2,541.9	(\$40.6)	\$2,501.3	NM	11.9x	NM	NM	NM	NM	NM	NM					
Accuray	\$8.70	98%	2.31x	\$651.4	\$38.3	\$689.7	2.2x	1.9x	NM	NM	NM	NM	NM	NM					
						Average	3.8x	4.4x	11.4x	10.9x	19.8x	17.8x	1.82x	1.65x					
						Median	3.2x	3.6x	11.4x	10.9x	19.6x	17.3x	1.81x	1.55x					

### **Equipment-Operating Metrics**

(\$Millions, except per shar	e values)									Op	erating Met	rics			
			Current Stock Price				CY Rev.	Growth	СҰ ЕВІТІ	A Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn	G&A Mgn.
	Stock Price	% of 52- Week High		Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	Growth %	LTM	LTM	LTM	LTM
Equipment															
Intuitive Surgical	\$384.08	66%	1.09x	\$14,619.6	(\$2,753.9)	\$13,406.7	2.7%	4.1%	40.2%	40.4%	11.3%	70.4%	NM	7.4%	NM
Varian Medical Systems	\$77.69	96%	1.23x	\$8,230.4	(\$563.9)	\$7,556.1	5.1%	6.2%	22.4%	22.3%	11.6%	42.6%	NM	7.4%	NM
ResMed	\$47.08	82%	1.12x	\$6,689.2	(\$536.9)	\$6,073.4	9.0%	6.4%	31.1%	32.4%	12.2%	63.4%	NM	7.8%	NM
Hologic	\$22.35	93%	1.21x	\$6,104.4	\$4,016.9	\$10,121.3	15.5%	(0.8%)	35.1%	34.5%	8.1%	62.3%	13.8%	8.0%	9.6%
Steris	\$48.05	99%	1.38x	\$2,828.8	\$344.7	\$3,175.5	7.3%	6.1%	20.4%	21.2%	12.7%	40.5%	0.4%	3.0%	NM
Hill-Rom Holdings	\$41.34	97%	1.43x	\$2,412.9	\$194.4	\$2,592.5	1.7%	2.3%	18.0%	17.7%	10.0%	45.5%	NM	4.1%	NM
Insulet	\$37.10	92%	1.78x	\$2,023.4	(\$34.1)	\$1,989.3	16.8%	21.9%	NA	NA	26.5%	44.3%	23.5%	9.0%	26.1%
DexCom	\$35.41	98%	2.59x	\$2,541.9	(\$40.6)	\$2,501.3	54.4%	36.0%	NA	NA	31.7%	59.0%	NM	28.5%	NM
Accuray	\$8.70	98%	2.31x	\$651.4	\$38.3	\$689.7	(12.1%)	15.4%	NA	NA	NM	32.4%	18.1%	19.5%	15.2%
						Average	11.2%	10.8%	27.9%	28.1%	15.5%	51.2%	14.0%	10.5%	16.9%
						Median	7.3%	6.2%	26.8%	27.4%	11.9%	45.5%	15.9%	7.8%	15.2%

### <u>Dental – Valuation Metrics</u>

(\$Millions, except per share	values)									Valuation	n Metrics			
			Current Stock Price				EV/CY Revenue		EV/CY EBITD		ITDA P/		PEG Ratio	
	Stock Price	% of 52- Week High		Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	2013E	2014E	2013E	2014E
Dental		•												
DENTSPLY International	\$48.48	95%	1.23x	\$6,915.8	\$1,496.8	\$8,453.2	2.8x	2.7x	14.1x	13.2x	20.6x	18.7x	1.94x	1.76x
Align Technology	\$57.14	95%	2.23x	\$4,589.4	(\$323.6)	\$4,265.8	6.5x	5.8x	25.0x	21.4x	38.9x	33.0x	1.96x	1.66x
						Average	4.7x	4.2x	19.6x	17.3x	29.8x	25.9x	1.95x	1.71x
						Median	4.7x	4.2x	19.6x	17.3x	29.8x	25.9x	1.95x	1.71x

### **Dental – Operating Metrics**

(\$Millions, except per share		Operating Metrics													
			Current Stock Price				CY Rev.	. Growth	СҮ ЕВІТІ	OA Margin	5-Yr NI	GM	S&M Mgn.	R&D Mgn.	G&A Mgn.
	Stock Price	% of 52- Week High	ac a Multiple	Equity Value	Net Debt	Ent. Value	2013E	2014E	2013E	2014E	Growth %	LTM	LTM	LTM	LTM
Dental															
DENTSPLY International	\$48.48	95%	1.23x	\$6,915.8	\$1,496.8	\$8,453.2	1.5%	4.4%	20.1%	20.6%	10.6%	53.3%	NM	2.9%	NM
Align Technology	\$57.14	95%	2.23x	\$4,589.4	(\$323.6)	\$4,265.8	16.7%	13.4%	26.1%	26.9%	19.9%	75.7%	27.9%	7.2%	17.7%
						Average Median	9.1% 9.1%	8.9% 8.9%		23.8%		64.5% 64.5%		5.1% 5.1%	17.7% 17.7%

 $Source: \ Capitall Q.\ Estimates\ Based\ on\ Consensus\ of\ Equity\ Research\ Analyst\ Estimates.$ 

Note: Market Data as of Q4 2013 Quarter End.

Note: Multiples Excludes Outlier for EV/CY Rev. > 15x, EV/CY EBITDA > 35x, P/E > 50x, and PEG > 3x.

Note: LTM = Last Twelve Months, CY = Calendar Year, PE = Price/Earnings Ratio, PEG = Price-to-Earnings Growth Ratio.

 $Note: EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 



## **Appendix – Q4 Selected MedTech M&A Transactions**

## Selected Global MedTech M&A Comparables (Deals > \$ 10 million or Disclosed Multiples)

MedTech Sector						Valuation	Metrics
12/31/2013	Date	Target	Acquirer	Value	Value		EV/LTM EBITDA
12/19/2013	MedTech Sec	ctor					
12/16/2013   Solta Medical   Valeant Pharmaceuticals International   \$279   \$272   1.80x     12/08/2013   Gaven Imaging   Covidien   \$965   \$845   4.48x     12/08/2013   Circul Lie   Heartware International   \$102   \$402   \$102     12/08/2013   Medical Systems   Getinge   \$192   \$190   \$3.87x     12/08/2013   Circul Lie   Heartware International   \$402   \$402   \$NA     12/08/2013   BarrierSafe Solutions International   Ansell   \$615   \$615   \$2.16x     11/28/2013   BarrierSafe Solutions International   Ansell   \$615   \$615   \$2.16x     11/22/2013   Biosensors International Group   CTITC Private Equity Funds Management   \$312   \$1,200   \$3.64x     11/18/2013   Mediwatch   Laboria Medical Technologies Europe   \$166   \$166   \$100x     11/18/2013   Wediwatch   Laboria Medical Technologies Europe   \$161   \$161   \$100x     11/18/2013   Qinhuangdao Aditle High-technical Ceramics   Q. & M Dental Group   \$313   \$525   \$500x     11/18/2013   Qinhuangdao Aditle High-technical Ceramics   Q. & M Dental Group   \$313   \$525   \$500x     11/18/2013   Qinhuangdao Aditle High-technical Ceramics   Q. & M Dental Group   \$313   \$525   \$500x     11/18/2013   Qinhuangdao Aditle High-technical Ceramics   Q. & M Dental Group   \$313   \$525   \$500x     11/18/2013   Qinhuangdao Aditle High-technical Ceramics   Q. & M Dental Group   \$313   \$525   \$500x     11/18/2013   Qinhuangdao Aditle High-technical Ceramics   Q. & M Dental Group   \$313   \$525   \$500x     11/18/2013   Andor Technology   Oxford Instruments   \$217   \$682   \$0.44x     11/12/2013   Andor Technology   Oxford Instruments   \$227   \$238   \$266     11/12/2013   Andor Technology   Oxford Instruments   \$237   \$238   \$266     11/12/2013   Andor Technology   Oxford Instruments   \$237   \$238   \$260     11/12/2013   Prima Tech USA	12/31/2013	Patient Safety Technologies	Stryker	\$86	\$81	4.06x	26.6x
1208/2013   Gven Imaging	12/19/2013	Endoscopic Technologies	AtriCure	\$61	\$61	NA	NA
1201/2013   PULSION Medical Systems   Getinge   Heartware International   \$402   \$402   NA     1201/2013   Griculize   Heartware International   \$402   \$402   NA     11/28/2013   Medi-Stim   International   Ansell   \$615   \$2.0  \$2.0 \text{ \$2.0 \text{ \$3.0 \text{ \$4.0 \tex	12/16/2013	Solta Medical	Valeant Pharmaceuticals International	\$279	\$272	1.80x	NM
1201/2013   CircuLite	12/08/2013	Given Imaging	Covidien	\$965	\$845	4.48x	NM
11/28/2013   Medi-Stim	12/04/2013	PULSION Medical Systems	Getinge	\$192	\$190	3.87x	12.0x
11/25/2013   BarierSafe Solutions International   Ansell   Ansell   Sel5   Sel5   2.16x   11/22/2013   Biosensors International Group   CTITC Private Equity Funds Management   Si12   S1,200   3.64x   11/18/2013   Laboratorios Indas   Domtar   Sel5   Sel5   Sel5   NA   11/18/2013   Mediwatch   Laborie Medical Technologies Europe   Sl6   Sl6   Sl0   11/18/2013   Vital Signs   CareFusion   Sel0   Sel0   2.00x   11/18/2013   Qinhuangdao Aidite High-technical Ceramics   Q& M Dental Group   Sl3   Sel5   Sel0   11/14/2013   VeriTeQ   Alpha Capital AG& 3 Others   Sl1   Sl1   NA   11/13/2013   Hitachi Medical   Hitachi   Sel7   Sel8   0.44x   11/12/2013   Andor Technology   Oxford Instruments   Sel7   Sel8   0.44x   11/12/2013   IEOLRESONANCE   Jeol   Sl5   Sel0   1.03x   11/11/2013   JEOLRESONANCE   Jeol   Sl5   Sel0   0.50x   11/11/2013   Passport Health Communications   Experian   Sl850   Sl850   NA   11/10/2013   Passport Health Communications   Experian   Sl850   Sl850   NA   11/10/2013   Prima Tech USA   Neogen   Sl1   Sl10   NA   10/29/2013   Allergan (Obesity Intervention Business)   Apollo Endosurgery   Sl10   Sl10   NA   10/28/2013   Vidacare   Teleflex Incorporated   Sel6   Sel6   Alax   10/28/2013   Vidacare   Teleflex Incorporated   Sel6   Sel6   Alax   10/28/2013   Vieworks   E*TRADE Korea   Sel6   Sel6   Alax   10/28/2013   ActiViews   Stryker   Sel0   Sel0   Sl8   Sl8   Sl8   10/28/2013   ActiViews   Stryker   Sel0   Sel0   Sl8   Sl8   Sl8   Sl8   10/16/2013   Activiews   Sl10   Sl10   Sl10   NA   10/19/2013   Alabel (Blood Bank Screening Business)   Trinity Biotech   Sl8   Sl8   Sl8   Sl8   Sl8   10/16/2013   Activiews   Sl10   Sl	12/01/2013	CircuLite	Heartware International	\$402	\$402	NA	NA
11/22/2013   Biosensors International Group   CTTIC Private Equity Funds Management   S312   \$1,200   3.64x   11/19/2013   Laboratorios Indas   Domtar   \$575   \$575   \$NA   11/19/2013   Mediwatch   Laborie Medical Technologies Europe   \$16   \$16   \$1.00x   11/18/2013   Vital Signs   CareFusion   \$500   \$500   \$2.00x   11/18/2013   Qinhuangdao Aidite High-technical Ceramics   Q. & M Dental Group   \$13   \$25   \$5.00x   11/18/2013   Qinhuangdao Aidite High-technical Ceramics   Q. & M Dental Group   \$13   \$25   \$5.00x   11/18/2013   Hitachi Medical   \$150   \$590   \$1.03x   \$11/12/2013   Andor Technology   Oxford Instruments   \$277   \$238   \$2.66x   \$11/12/2013   Andor Technology   Oxford Instruments   \$277   \$238   \$2.66x   \$11/12/2013   Novartis Vaccines & Diagnostics (Blood Transfusion   Grifols   \$1,675   \$1,675   \$2.96x   \$11/12/2013   Novartis Vaccines & Diagnostics (Blood Transfusion   Diagnostics Unit)   Diagnostics Unit)   Novartis Vaccines & Diagnostics (Blood Transfusion   \$200   \$1.00x	11/28/2013	Medi-Stim	Intertrade Shipping	\$14	\$63	2.02x	10.4x
11/19/2013	11/25/2013	BarrierSafe Solutions International	Ansell	\$615	\$615	2.16x	9.6x
11/19/2013	11/22/2013	Biosensors International Group	CITIC Private Equity Funds Management	\$312	\$1,200	3.64x	11.1x
11/18/2013   Vital Signs	11/19/2013	Laboratorios Indas	Domtar	\$575	\$575	NA	NA
11/18/2013   Qinhuangdao Aidite High-technical Ceramics   Q & M Dental Group   \$13   \$25   \$5.00x     11/14/2013   VerTeQ	11/18/2013	Mediwatch	Laborie Medical Technologies Europe	\$16	\$16	1.00x	23.2x
11/14/2013   VeriTeQ	11/18/2013	Vital Signs	CareFusion	\$500	\$500	2.00x	NA
Hitachi Medical	11/18/2013	Qinhuangdao Aidite High-technical Ceramics	Q & M Dental Group	\$13	\$25	5.00x	NA
11/12/2013	11/14/2013	VeriTeQ	Alpha Capital AG & 3 Others	\$11	\$11	NA	NA
11/12/2013   JEOL RESONANCE   Jeol   \$15   \$59   1.03x     11/11/2013   Novartis Vaccines & Diagnostics (Blood Transfusion Diagnostics Unit)   St. 50   St. 675   St. 675   St. 675     11/10/2013   Passport Health Communications   Experian   S850   \$850   NA     11/01/2013   Prima Tech USA   Neogen   \$13   \$13   NA     10/29/2013   Allergan (Obesity Intervention Business)   Apollo Endosurgery   \$110   \$110   NA     10/29/2013   Vidacare   Teleflex Incorporated   \$263   \$263   NA     10/28/2013   Confluent Surgical   Integra LifeSciences   \$261   \$261   \$4.02x     10/25/2013   Vieworks   E*TRADE Korea   \$2   \$226   \$4.13x     10/22/2013   ActiViews   Stryker   \$20   \$20   NA     10/16/2013   Lab21 (Blood Bank Screening Business)   Trinity Biotech   \$88   \$88   1.88x     10/16/2013   Aesynt   Francisco Partners Management   \$52   \$52   NA     10/14/2013   Nanostim   St. Jude Medical Group   \$80   \$80   \$5.34x     10/14/2013   Medi-Flex   Top Glove   \$23   \$108   1.71x     10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA     10/07/2013   Medentika   Instramed   \$43   \$85   5.70x     10/03/2013   PACSGEAR   Perceptive Software USA   \$54   \$54   NA     10/02/2013   Pipeline Biomedical   MAKO Surgical   \$119   \$119   NA     10/02/2013   Pipeline Biomedical   MAKO Surgical   \$110	11/13/2013	Hitachi Medical	Hitachi	\$217	\$682	0.44x	10.1x
11/11/2013	11/12/2013	Andor Technology	Oxford Instruments	\$277	\$238	2.66x	20.4x
Diagnostics Unit)   11/06/2013   Passport Health Communications   Experian   \$850   \$850   \$NA   \$11/01/2013   Prima Tech USA   Neogen   \$13   \$13   \$13   \$13   \$10/07/2013   Allergan (Obesity Intervention Business)   Apollo Endosurgery   \$110   \$110   \$NA   \$10/29/2013   Vidacare   Teleflex Incorporated   \$263   \$263   \$NA   \$10/28/2013   Confluent Surgical   Integra LifeSciences   \$261   \$261   \$4.02x   \$10/25/2013   Vieworks   E*TRADE Korea   \$2   \$226   \$4.13x   \$10/22/2013   ActiViews   Stryker   \$20   \$20   \$NA   \$10/17/2013   Lab21 (Blood Bank Screening Business)   Trinity Biotech   \$8   \$8   \$1.88x   \$10/16/2013   Aesynt   Francisco Partners Management   \$52   \$52   \$NA   \$10/16/2013   Biotech International   Wright Medical Group   \$80   \$80   \$5.34x   \$10/16/2013   Biotech International   Wright Medical Group   \$80   \$80   \$5.34x   \$10/16/2013   Nanostim   \$1.30   \$1.00	11/12/2013	JEOL RESONANCE	Jeol	\$15	\$59	1.03x	NA
11/01/2013   Prima Tech USA   Neogen   \$13   \$13   NA     10/29/2013   Allergan (Obesity Intervention Business)   Apollo Endosurgery   \$110   \$110   NA     10/29/2013   Vidacare   Teleflex Incorporated   \$263   \$263   NA     10/28/2013   Confluent Surgical   Integra LifeSciences   \$261   \$261   \$4.02x     10/25/2013   Vieworks   E*TRADE Korea   \$2   \$226   \$4.13x     10/22/2013   ActiViews   Stryker   \$20   \$20   NA     10/17/2013   Lab21 (Blood Bank Screening Business)   Trinity Biotech   \$8   \$8   \$1.88x     10/16/2013   Aesynt   Francisco Partners Management   \$52   \$52   NA     10/16/2013   Biotech International   Wright Medical Group   \$80   \$80   \$5.34x     10/14/2013   Nanostim   St. Jude Medical Group   \$80   \$80   \$5.34x     10/11/2013   Medi-Flex   Top Glove   \$23   \$108   \$1.71x     10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA     10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA     10/07/2013   Medentika   Instramed   \$43   \$85   \$5.70x     10/03/2013   Pipeline Biomedical   MAKO Surgical   \$119   \$119   NA     10/01/2013   Pipeline Biomedical   MAKO Surgical   \$19   \$119   NA     10/01/2013   Channelling   Channelling   Senior Marketing System Asia   \$2   \$16   NM	11/11/2013		Grifols	\$1,675	\$1,675	2.96x	NA
10/29/2013   Allergan (Obesity Intervention Business)   Apollo Endosurgery   \$110   \$110   NA   10/29/2013   Vidacare   Teleflex Incorporated   \$263   \$263   NA   10/28/2013   Confluent Surgical   Integra LifeSciences   \$261   \$261   4.02x   10/25/2013   Vieworks   E*TRADE Korea   \$2   \$226   4.13x   10/22/2013   ActiViews   Stryker   \$20   \$20   NA   10/17/2013   Lab21 (Blood Bank Screening Business)   Trinity Biotech   \$8   \$8   1.88x   10/16/2013   Aesynt   Francisco Partners Management   \$52   \$52   NA   10/16/2013   Biotech International   Wright Medical Group   \$80   \$80   \$5.34x   10/14/2013   Nanostim   St. Jude Medical   \$189   NA   NA   10/11/2013   Medi-Flex   Top Glove   \$23   \$108   1.71x   10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA   10/07/2013   Medentika   Instramed   \$43   \$85   5.70x   10/03/2013   PACSŒAR   Perceptive Software USA   \$54   \$54   NA   10/00/2013   Avatar EEG Solutions   Electrical Geodesics   \$0   \$0   3.25x   10/01/2013   eChannelling   Senior Marketing System Asia   \$2   \$16   NM	11/06/2013	Passport Health Communications	Experian	\$850	\$850	NA	NA
10/29/2013	11/01/2013	Prima Tech USA	Neogen	\$13	\$13	NA	NA
10/28/2013   Confluent Surgical   Integra LifeSciences   \$261   \$261   \$4.02x     10/25/2013   Vieworks   E*TRADE Korea   \$2   \$226   \$4.13x     10/22/2013   ActiViews   Stryker   \$20   \$20   NA     10/17/2013   Lab21 (Blood Bank Screening Business)   Trinity Biotech   \$8   \$8   \$1.88x     10/16/2013   Aesynt   Francisco Partners Management   \$52   \$52   NA     10/16/2013   Biotech International   Wright Medical Group   \$80   \$80   \$5.34x     10/16/2013   Nanostim   St. Jude Medical St.	10/29/2013	Allergan (Obesity Intervention Business)	Apollo Endosurgery	\$110	\$110	NA	NA
10/25/2013   Vieworks	10/29/2013	Vidacare	Teleflex Incorporated	\$263	\$263	NA	NA
10/22/2013   ActiViews   Stryker   \$20   \$20   NA     10/17/2013   Lab21 (Blood Bank Screening Business)   Trinity Biotech   \$8   \$8   1.88x     10/16/2013   Aesynt   Francisco Partners Management   \$52   \$52   NA     10/16/2013   Biotech International   Wright Medical Group   \$80   \$80   \$5.34x     10/14/2013   Nanostim   St. Jude Medical   \$189   NA   NA     10/11/2013   Medi-Flex   Top Glove   \$23   \$108   1.71x     10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA     10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA     10/07/2013   Medentika   Instramed   \$43   \$85   5.70x     10/03/2013   PACSGEAR   Perceptive Software USA   \$54   \$54   NA     10/02/2013   Pipeline Biomedical   MAKO Surgical   \$119   \$119   NA     10/01/2013   Avatar EEG Solutions   Electrical Geodesics   \$0   \$0   3.25x     10/01/2013   eChannelling   Senior Marketing System Asia   \$2   \$16   NM      Average (1)   3.01x	10/28/2013	Confluent Surgical	•	\$261	\$261	4.02x	NA
10/22/2013   ActiViews   Stryker   \$20   \$20   NA     10/17/2013   Lab21 (Blood Bank Screening Business)   Trinity Biotech   \$8   \$8   1.88x     10/16/2013   Aesynt   Francisco Partners Management   \$52   \$52   NA     10/16/2013   Biotech International   Wright Medical Group   \$80   \$80   \$5.34x     10/14/2013   Nanostim   St. Jude Medical   \$189   NA   NA     10/11/2013   Medi-Flex   Top Glove   \$23   \$108   1.71x     10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA     10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA     10/07/2013   Medentika   Instramed   \$43   \$85   5.70x     10/03/2013   PACSGEAR   Perceptive Software USA   \$54   \$54   NA     10/02/2013   Pipeline Biomedical   MAKO Surgical   \$119   \$119   NA     10/01/2013   Avatar EEG Solutions   Electrical Geodesics   \$0   \$0   3.25x     10/01/2013   eChannelling   Senior Marketing System Asia   \$2   \$16   NM      Average (1)   3.01x	10/25/2013	Vieworks	E*TRADE Korea	\$2	\$226	4.13x	NA
10/17/2013	10/22/2013	ActiViews	Stryker	\$20	\$20	NA	NA
10/16/2013   Biotech International   Wright Medical Group   \$80   \$80   \$5.34x     10/14/2013   Nanostim   St. Jude Medical   \$189   NA   NA     10/11/2013   Medi-Flex   Top Glove   \$23   \$108   1.71x     10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA     10/07/2013   Medentika   Instramed   \$43   \$85   5.70x     10/03/2013   PACSGEAR   Perceptive Software USA   \$54   \$54   NA     10/02/2013   Pipeline Biomedical   MAKO Surgical   \$119   \$119   NA     10/01/2013   Avatar EEG Solutions   Electrical Geodesics   \$0   \$0   3.25x     10/01/2013   eChannelling   Senior Marketing System Asia   \$2   \$16   NM     Average (1)   3.01x     3.01x	10/17/2013	Lab21 (Blood Bank Screening Business)	•	\$8	\$8	1.88x	NA
10/14/2013   Nanostim   St. Jude Medical   \$189   NA   NA   10/11/2013   Medi-Flex   Top Glove   \$23   \$108   1.71x   10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA   10/07/2013   Medentika   Instramed   \$43   \$85   5.70x   10/03/2013   PACSGEAR   Perceptive Software USA   \$54   \$54   NA   10/02/2013   Pipeline Biomedical   MAKO Surgical   \$119   \$119   NA   10/01/2013   Avatar EEG Solutions   Electrical Geodesics   \$0   \$0   3.25x   10/01/2013   eChannelling   Senior Marketing System Asia   \$2   \$16   NM   NA   NA   NA   NA   NA   NA   NA	10/16/2013	Aesynt	Francisco Partners Management	\$52	\$52	NA	NA
10/11/2013   Medi-Flex   Top Glove   \$23   \$108   1.71x   10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA   10/07/2013   Medentika   Instramed   \$43   \$85   5.70x   10/03/2013   PACSGEAR   Perceptive Software USA   \$54   \$54   NA   10/02/2013   Pipeline Biomedical   MAKO Surgical   \$119   \$119   NA   10/01/2013   Avatar EEG Solutions   Electrical Geodesics   \$0   \$0   3.25x   10/01/2013   eChannelling   Senior Marketing System Asia   \$2   \$16   NM   Na   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   10/	10/16/2013	Biotech International	Wright Medical Group	\$80	\$80	5.34x	NA
10/11/2013   Medi-Flex   Top Glove   \$23   \$108   1.71x   10/07/2013   Lanx   EBI Holdings   \$147   \$147   NA   10/07/2013   Medentika   Instramed   \$43   \$85   5.70x   10/03/2013   PACSGEAR   Perceptive Software USA   \$54   \$54   NA   10/02/2013   Pipeline Biomedical   MAKO Surgical   \$119   \$119   NA   10/01/2013   Avatar EEG Solutions   Electrical Geodesics   \$0   \$0   3.25x   10/01/2013   eChannelling   Senior Marketing System Asia   \$2   \$16   NM   Na   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   Avatar EEG Solutions   Senior Marketing System Asia   \$2   \$301x   10/01/2013   10/	10/14/2013	Nanostim	1	\$189	NA		NA
10/07/2013         Lanx         EBI Holdings         \$147         \$147         NA           10/07/2013         Medentika         Instramed         \$43         \$85         5.70x           10/03/2013         PACSŒAR         Perceptive Software USA         \$54         \$54         NA           10/02/2013         Pipeline Biomedical         MAKO Surgical         \$119         \$119         NA           10/01/2013         A vatar EEG Solutions         Electrical Geodesics         \$0         \$0         3.25x           10/01/2013         eChannelling         Senior Marketing System Asia         \$2         \$16         NM           Average (1)         3.01x							12.5x
10/07/2013         Medentika         Instramed         \$43         \$85         5.70x           10/03/2013         PACSGEAR         Perceptive Software USA         \$54         \$54         NA           10/02/2013         Pipeline Biomedical         MAKO Surgical         \$119         \$119         NA           10/01/2013         Avatar EEG Solutions         Electrical Geodesics         \$0         \$0         3.25x           10/01/2013         eChannelling         Senior Marketing System Asia         \$2         \$16         NM           Average (1)         3.01x	10/07/2013	Lanx	1	\$147	\$147	NA	NA
10/03/2013         PACSŒAR         Perceptive Software USA         \$54         \$54         NA           10/02/2013         Pipeline Biomedical         MAKO Surgical         \$119         \$119         NA           10/01/2013         A vatar EEG Solutions         Electrical Geodesics         \$0         \$0         3.25x           10/01/2013         eChannelling         Senior Marketing System Asia         \$2         \$16         NM           Average (1)         3.01x			<u> </u>				NA
							NA
10/01/2013   Avatar EEG Solutions   Electrical Geodesics   \$0   \$0   3.25x   10/01/2013   eChannelling   Senior Marketing System Asia   \$2   \$16   NM			1				NA
10/01/2013         eChannelling         Senior Marketing System Asia         \$2         \$16         NM           Average (1)         3.01x		•					NA
Average (1) 3.01x							20.3x
Average					, (1)	3.01v	15.6x
					Average	2 96v	12.0x

Average (1)	3.01x	15.6x
Median (1)	2.96x	12.2x

Source: CapitalIQ.

Note:  $EV = Enterprise\ Value\ (Equity\ Value\ +\ Debt\ +\ Minority\ Interest\ -\ Cash\ and\ Cash\ Equivalents).$ 

(1) Excludes Outlier Multiples for Transactions with EV/Rev. > 10x, and EV/EBITDA > 30x.



## **Appendix – Medical Technology Public Equity Market Performance**





## **Appendix – MedTech Public Company Groups**

HCIT	
Company Name	Ticker
Cerner	CERN
Athenahealth	ATHN
Allscripts Healthcare	MDRX
Medidata Solutions	MDSO
HMS Holdings	HMSY
The Advisory Board	ABCO
Quality Systems	QSII
MedAssets	MDAS
Accretive Health	AH
Omnicell	OMCL
Healthstream	HSTM
Computer Programs & Systems	CPSI
Vocera Communications	VCRA
Merge Healthcare	MRGE

Diversified	
Company Name	Ticker
Johnson & Johnson	JNJ
Abbott Laboratories	ABT

Ticker
MDT
STJ
BSX
EW
THOR
HTWR
ABMD
HTWR

Orthopedics	
Company Name	Ticker
Stryker	SYK
Zimmer Holdings	ZMH
Smith & Nephew	SN.
Globus Medical	GMED
Cyberonics	CYBX
Hanger	HGR
NuVasive	NUVA
Integra LifeSciences	IART
Wright Medical Group	WMGI
ArthroCare	ARTC
CONMED	CNMD
Tornier	TRNX

Cumpling	
Supplies	
Company Name	Ticker
Baxter International	BAX
Covidien	COV
Becton, Dickinson and Co.	BDX
C.R. Bard	BCR
CareFusion	CFN
Teleflex	TFX
Haemonetics	HAE
Volcano	VOLC

Equipment	
Company Name	Ticker
Intuitive Surgical	ISRG
Varian Medical Systems	VAR
ResMed	RMD
Hologic	HOLX
Steris	STE
Hill-Rom Holdings	HRC
Insulet	PODD
DexCom	DXCM
Accuray	ARAY

Dental	
Company Name	Ticker
DENTSPLY International	XRAY
Align Technology	ALGN

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