

# Q4: Quarterly Industry Update

AS OF December 30, 2020



## 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 December 31, 2019, the median 52-week share price return of the Healthcare Equipment industry was 20.3%. Between December 31, 2019 and December 30, 2020, the median EV/EBITDA multiple increased from 18.6 to 19.9. Furthermore, the median price-to-earnings multiple increased from 26.2 to 76.7 over the same period. The median revenue growth and EBITDA margins for the industry for the quarter were 1.6% and 20.0%, respectively.

### Public Company Key Statistics

Median 52-Week  
Return

20.3%

Median 3-Year CAGR  
Return

21.5%

Median EV/Revenue  
Multiple

4.5x

Median EV/EBITDA  
Multiple

19.9x

Median Price/Earnings  
Multiple

76.7x

Median EV/Gross CF  
Multiple

48.1x

## Comparable Public Company Market Price Returns as of December 30, 2020

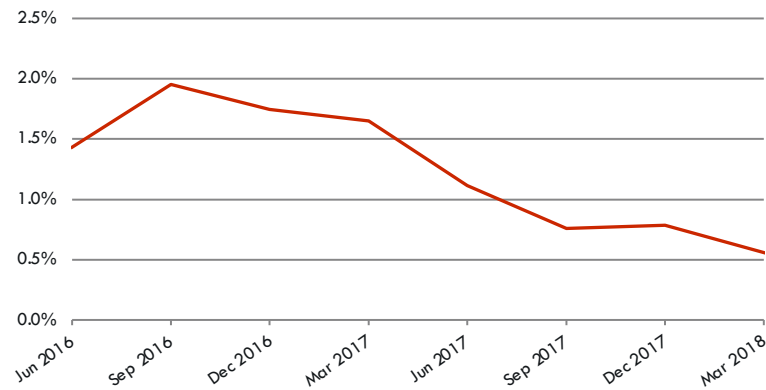
	YTD	3 Month	1 Year	2 Year	3 Year	2019	2018	2017
<b>Bruker Corporation</b>	-2.5%	13.3%	-10.1%	-20.6%	2.8%	-47.0%	2.0%	29.3%
<b>Illumina, Inc.</b>	68.0%	5.1%	-14.7%	21.2%	10.3%	7.1%	3.7%	28.2%
<b>Luminex Corporation</b>	53.9%	-0.2%	0.9%	-0.9%	-0.9%	6.9%	-16.5%	12.8%
<b>PerkinElmer, Inc.</b>	33.0%	-1.6%	-16.4%	3.9%	7.6%	22.8%	-1.8%	16.6%
<b>QIAGEN N.V.</b>	22.5%	0.1%	-18.0%	-1.9%	-3.6%	-10.6%	-10.5%	31.1%
<b>Tecan Group Ltd.</b>	14.4%	7.1%	-11.6%	4.8%	10.8%	31.2%	-32.9%	55.7%
<b>Waters Corporation</b>	0.8%	9.2%	36.9%	-42.2%	-25.6%	-51.0%	-40.2%	20.3%
<b>Median of Industry Public Companies</b>	22.5%	6.8%	-11.6%	3.9%	2.8%	7.1%	-10.5%	25.2%

Multiple year periods are calculated as the average annual return.

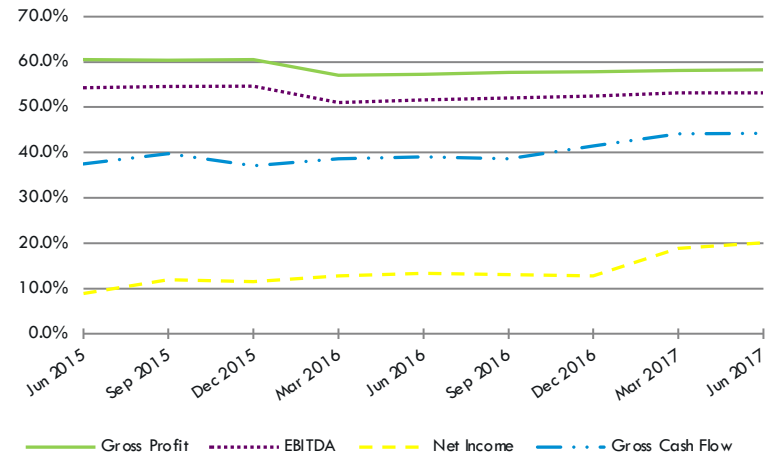
■ Highest Return   
 ■ Lowest Return   
 ■ Median Return

## Industry Revenue Growth and Profit Margins for the Past Two Years

**Median Quarterly Revenue Growth of All Healthcare Equipment Companies**



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



## Public Company Median Multiples by Quarter

	12/31/20	9/30/20	6/30/20	3/31/19	12/31/19	9/30/19	6/30/19	3/31/19
<b>EV/Revenues Multiple</b>	4.5x	4.5x	9.7x	10.7x	9.8x	8.6x	6.8x	10.0x
<b>EV/EBITDA Multiple</b>	19.9x	18.8x	16.6x	18.6x	17.2x	17.3x	17.0x	16.9x
<b>Price/Earnings Multiple</b>	76.7x	40.7x	23.6x	31.2x	31.6x	29.3x	38.2x	33.6x
<b>EV/Gross Cash Flows Multiple</b>	48.1x	34.2x	20.3x	27.5x	25.4x	23.3x	22.5x	20.5x

■ Highest Multiple   
 ■ Lowest Multiple   
 ■ Median Multiple

## Industry Initial Public Offerings— Healthcare 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
11/12/20	Vincent Medical Holdings Limited	\$0.13	3.4	\$67.0	N/A	N/A	N/A	N/A	N/A	N/A
10/28/20	Invent Medic Sweden AB (publ)	\$0.35	40.7	\$177.4	\$477.7	\$244.4	\$511.0	\$80.0	\$14.0	\$96.2
6/11/19	Invuity, Inc.	\$12.00	104.4	\$39.4	\$386.7	\$232.0	\$9.6	\$0.0	\$35.6	\$0.0
6/25/18	NanoString Technologies, Inc.	\$10.00	173.8	\$1,749.4	\$1,195.9	\$219.5	\$49.7	\$26.6	(\$12.8)	\$41.6
5/8/18	IQVIA Holdings Inc.	\$40.00	22.5	\$270.5	\$12,913.5	\$2,958.6	\$121.9	\$52.9	\$1,270.6	\$1,654.0
1/24/17	LipoScience, Inc.	\$9.00	17.5	\$170.5	N/A	N/A	N/A	N/A	N/A	N/A
11/7/14	Atossa Genetics Inc.	\$5.00	288.9	\$242.4	N/A	N/A	N/A	N/A	N/A	N/A
<b>Median of all IPOs</b>		<b>nm</b>	<b>nm</b>	<b>\$177.4</b>	<b>\$836.8</b>	<b>\$238.2</b>	<b>\$85.8</b>	<b>\$39.7</b>	<b>\$24.8</b>	<b>\$68.9</b>

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	LTM Revenues	EV/ Revenues
11/26/20	<b>ANOTA, S.A.</b>	<b>Prim, S.A.</b>	<b>\$1.5</b>	100%	N/A	N/A
10/2/20	<b>DePuy Synthes, Inc.</b>	<b>Integra LifeSciences Holdings</b>	\$1,045.0	100%	\$2.5	10.9x
9/13/19	<b>Source BioScience Plc</b>	<b>Harwood Capital LLP</b>	\$74.9	100%	N/A	N/A
6/1/19	<b>OCTAX Microscience GmbH</b>	<b>Vitrolife AB (publ)</b>	\$15.3	100%	N/A	N/A
2/11/19	<b>Ellipse Technologies, Inc.</b>	<b>NuVasive, Inc.</b>	\$410.0	100%	N/A	N/A
1/29/18	<b>Inova Labs, Inc.</b>	<b>ResMed Inc.</b>	\$110.0	100%	N/A	N/A
1/25/16	<b>Cardiac Science Corp.</b>	<b>CFS 915 LLC</b>	\$82.7	100%	N/A	N/A
1/5/16	<b>Ascensia Diabetes Care</b>	<b>Panasonic Healthcare</b>	\$1,156.8	100%	N/A	N/A
11/26/15	<b>Delta Med Spa</b>	<b>DB Private Equity GmbH; Augens Capital S.r.l.</b>	\$20.9	100%	N/A	N/A
9/8/15	<b>Welch Allyn, Inc.</b>	<b>Hill-Rom Holdings, Inc.</b>	\$2,051.0	100%	N/A	N/A
6/30/15	<b>(Multiple Equipment)</b>	<b>Patient Home Monitoring Corp.</b>	\$2.5	100%	\$162.0	2.4x
11/23/16	<b>(Multiple Equipment)</b>	<b>Patient Home Monitoring Corp.</b>	\$6.4	100%	N/A	N/A

■ USA
 ■ International
 ■ Highest
 ■ Lowest
 ■ Median

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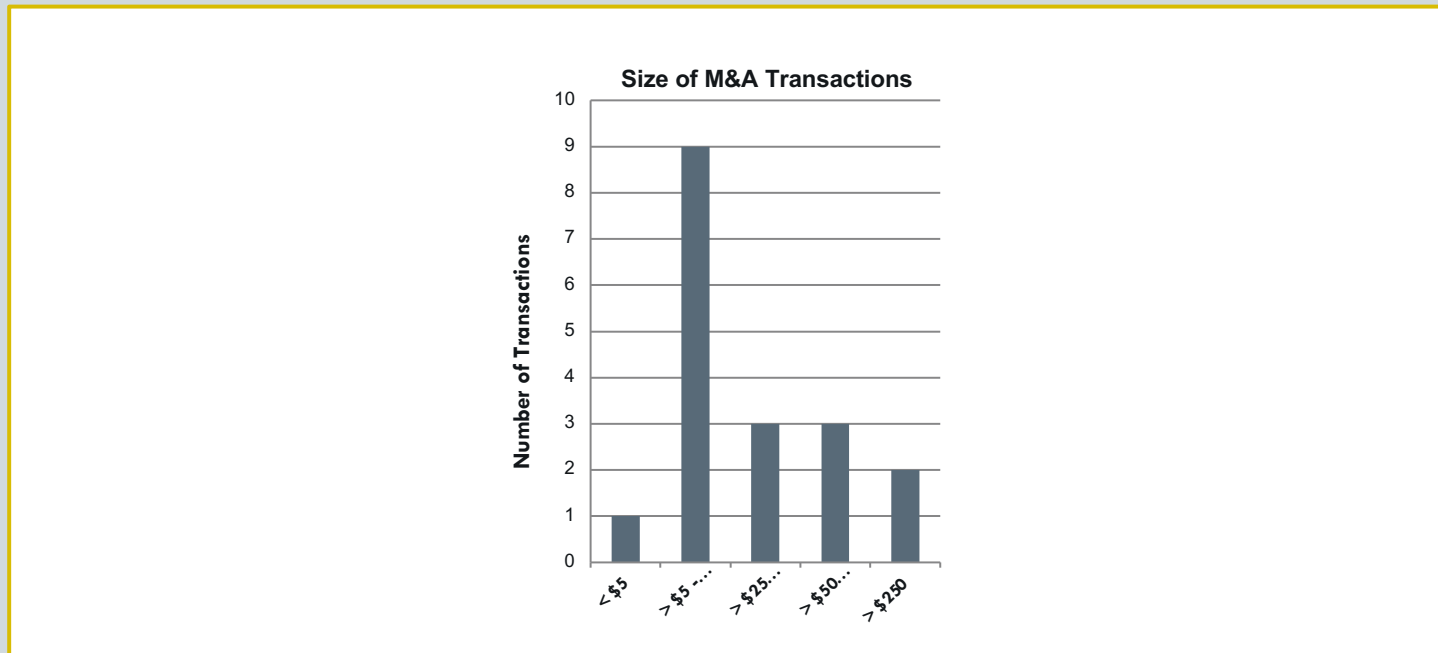
## Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions)

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Transaction Date	Target	Acquirer	Transaction Size	% Bought	LTM Revenues	EV/ Revenues
11/1/16	(Multiple Equipment)	Tecan Group Ltd.	\$38.8	100%	N/A	N/A
10/6/16	Boulder Diagnostics Inc.	Oxford Immunotec	\$7.9	100%	N/A	N/A
9/23/16	Gentris LLC	Cancer Genetics, Inc.	\$6.3	72%	N/A	N/A
8/2/16	Ortho-Clinical Diagnostics	The Carlyle Group	\$4,150.0	100%	N/A	N/A
7/22/16	IQuum, Inc.	Roche Molecular Sys.	\$450.0	100%	N/A	N/A
7/20/16	Alverix, Inc.	Becton, Dickinson	\$40.0	100%	N/A	N/A
<b>Median of the 18 M&amp;A Transaction Targets</b>			<b>\$20.6</b>	<b>100%</b>	<b>\$82.3</b>	<b>6.7x</b>

USA
  International
  Highest
  Lowest
  Median

## Recent Merger and Acquisition Transactions for a Majority Stake (dollars in millions) as of December 30, 2020





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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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