# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 1, 2019

#### XTANT MEDICAL HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

**Delaware**(State or other jurisdiction of incorporation)

**001-34951** (Commission File Number)

20-5313323 (IRS Employer Identification No.)

664 Cruiser Lane
Belgrade, Montana
(Address of principal executive offices)

**59714** (Zip Code)

(406) 388-0480

(Registrant's telephone number, including area code)

#### Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate b	oox below if the Form 8	3-K filing is intended t	o simultaneously	satisfy the filing obliga	ition of the registrant ui	nder any of the	e following
provisions:							

[]	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
[]	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
[]	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[]	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
	licate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).
	Emerging growth company [ ]
	in emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or ised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. [ ]

#### Item 2.02 Results of Operations and Financial Condition.

On April 1, 2019, Xtant Medical Holdings, Inc. (the "Company") announced its financial results for the fourth quarter and year ended December 31, 2018. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information in Item 2.02 of this report (including Exhibit 99.1) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly provided by specific reference in such a filing.

To supplement its consolidated financial statements prepared in accordance with United States generally accepted accounting principles ("GAAP"), the Company uses certain non-GAAP financial measures, such as non-GAAP adjusted EBITDA; net income, excluding non-cash impairment charges and inventory reserve charges; operating expenses, excluding non-cash impairment charges; and gross profit, excluding non-cash inventory reserve charges, which are included in the press release furnished as Exhibit 99.1 to this report. The Company's non-GAAP adjusted EBITDA is calculated by adding back to net loss the charges for other expense, depreciation and amortization expense, and interest expense, and further adjusted by adding back in or excluding, as appropriate, non-cash special charges, provision for losses on inventory, non-cash impairment charges, non-cash compensation, change in warrant derivative liability, separation related expenses, litigation reserve, facility consolidation costs and restructuring expenses.

The Company uses adjusted EBITDA and the other non-GAAP measures in making operating decisions because it believes these measures provide meaningful supplemental information regarding its core operational performance and give the Company a better understanding of how it should invest in sales and marketing and research and development activities and how it should allocate resources to both ongoing and prospective business initiatives. The Company also uses these measures to help make budgeting and spending decisions, for example, among sales and marketing expenses, general and administrative expenses and research and development expenses. Additionally, the Company believes its use of non-GAAP adjusted EBITDA and other non-GAAP measures facilitates management's internal comparisons to historical operating results by factoring out potential differences caused by charges not related to its regular, ongoing business, including without limitation, non-cash charges and certain large and unpredictable charges.

As described above, the Company excludes the following items from its non-GAAP financial measures for the following reasons:

Non-cash impairment charges. The Company excludes non-cash impairment of goodwill and intangible assets and fixed assets primarily because such charges are not reflective of its ongoing operating results and are not used by management to assess the core profitability of its business operations. The Company further believes that excluding these charges from its non-GAAP results is useful to investors in that it allows for period-over-period comparability.

Non-cash provision for losses on inventory. The Company excludes non-cash provision for losses on inventory primarily because such item is not reflective of its ongoing operating results and is not used by management to assess the core profitability of its business operations. The Company further believes that excluding this item from its non-GAAP results is useful to investors in that it allows for period-over-period comparability.

Non-cash compensation expense. The Company excludes non-cash compensation expense, which is a non-cash charge related to equity awards granted by the Company. Although non-cash compensation expense is a recurring charge to the Company's operations, management has excluded it because it relies on valuations based on future events, such as the market price of the Company's common stock, that are difficult to predict and are affected by market factors that are largely not within the control of the Company. Thus, management believes that excluding non-cash compensation expense facilitates comparisons of the Company's operational performance in different periods, as well as with similarly determined non-GAAP financial measures of comparable companies.

Change in warrant derivative liability. The Company excludes the change in fair market value of its warrants that are accounted for as liabilities from non-GAAP adjusted EBITDA primarily because it is a non-cash charge, is not reflective of the Company's ongoing operating results, and it is not used by management to assess the core profitability of the Company's business operations. Because it is a non-cash expense, it does not impact the Company's operational performance, liquidity, or ability to invest in sales and marketing, research and development and fund acquisitions and capital expenditures. The Company further believes that excluding this item from its non-GAAP results is useful to investors in that it allows for period-over-period comparability.

Separation related expenses. The Company excludes separation related expenses from non-GAAP adjusted EBITDA primarily because such expenses are not reflective of its ongoing operating results and are not used by management to assess the core profitability of its business operations. The Company further believes that excluding this item from its non-GAAP results is useful to investors in that it allows for period-over-period comparability.

Litigation reserve. The Company excludes litigation reserve from non-GAAP adjusted EBITDA primarily because it is not reflective of its ongoing operating results and is not used by management to assess the core profitability of its business operations. The Company further believes that excluding this item from its non-GAAP results is useful to investors in that it allows for period-over-period comparability.

Facility consolidation costs and Dayton transition costs. The Company excludes costs incurred in connection with the consolidation of its facilities and the transition of certain business activities from Dayton, Ohio to Belgrade, Montana from non-GAAP adjusted EBITDA primarily because such costs are not reflective of its ongoing operating results and are not used by management to assess the core profitability of its business operations. The Company further believes that excluding this item from its non-GAAP results is useful to investors in that it allows for period-over-period comparability.

Restructuring expenses. The Company excludes restructuring expenses from non-GAAP adjusted EBITDA primarily because such expenses are not reflective of its ongoing operating results and are not used by management to assess the core profitability of its business operations. The Company further believes that excluding this item from its non-GAAP results is useful to investors in that it allows for period-over-period comparability.

Non-GAAP adjusted EBITDA and non-GAAP net income, excluding non-cash impairment charges and inventory reserve charges, are reconciled to net loss, the most directly comparable GAAP measure, in the press release. Non-GAAP operating expenses, excluding non-cash impairment charges, is reconciled to operating expenses and gross profit, excluding non-cash inventory reserve charges, is reconciled to gross profit.

Non-GAAP financial measures are not in accordance with, or an alternative for, GAAP measures and may be different from non-GAAP financial measures used by other companies. In addition, non-GAAP financial measures are not based on any comprehensive or standard set of accounting rules or principles. Accordingly, the calculation of the Company's non-GAAP financial measures may differ from the definitions of other companies using the same or similar names limiting, to some extent, the usefulness of such measures for comparison purposes. Non-GAAP financial measures have limitations in that they do not reflect all of the amounts associated with the Company's financial results as determined in accordance with GAAP. Non-GAAP financial measures should only be used to evaluate the Company's financial results in conjunction with the corresponding GAAP measures. Accordingly, the Company qualifies its use of non-GAAP financial information in a statement when non-GAAP financial information is presented.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.Description99.1Press Release of Xtant Medical Holdings, Inc. dated April 1, 2019 entitled "Xtant Medical Announces Fourth Quarter and 2018 Financial Results" (furnished herewith)

#### **SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

#### XTANT MEDICAL HOLDINGS, INC.

By: /s/ Greg Jensen

Greg Jensen
Vice President, Finance, Interim Chief
Financial Officer

Date: April 1, 2019

#### **Xtant Medical Announces Fourth Quarter and 2018 Financial Results**

BELGRADE, MT, April 1, 2019 – Xtant Medical Holdings, Inc. (NYSE American: XTNT), a global medical technology company focused on surgical solutions for the treatment of spinal disorders, today reported financial and operating results for the fourth quarter and year ended December 31, 2018.

Fourth Quarter 2018 Financial Highlights and Recent Announcements:

- Revenue for the fourth quarter of 2018 was \$18.3 million, compared to \$19.3 million for the same prior year period
- Net loss incurred in the fourth quarter of 2018 was \$56.7 million, compared to a net loss of \$28.4 million for the same prior year period
- Excluding non-cash impairment charges and inventory reserves, net loss in the fourth quarter of 2018 was \$4.2 million, compared to a net loss of \$8.6 million for the same prior year period
- Non-GAAP Adjusted EBITDA for the fourth quarter of 2018 was \$1.3 million, compared to a loss of \$0.9 million for the same prior year period
- OrbiMed Advisors agreed to amend and restate the credit facility to allow for an additional debt invest up to \$10 million to support the Company's working capital needs
- As previously announced, the Company appointed Ronald Berlin as Vice President & Chief Operations Officer, Greg Jensen as Vice President,
   Finance and Interim Chief Financial Officer and five senior sales executives, and has commenced a search for a new Chief Executive Officer

Greg Jensen, VP, Finance and Interim CFO of Xtant Medical, said, "Our success in executing cost reductions and revitalizing our sales channel has allowed us to make significant progress in repositioning the Company. The appointment of several proven sales leaders to our team is expected to further advance and expand our sales capabilities and potentially support the introduction of new products in late 2019. With OrbiMed's recent investment of \$10 million in additional debt capital, we have made progress toward strengthening our capital structure and improving our financial flexibility. We appreciate OrbiMed's continued support and confidence in Xtant's growth potential. We believe we have a strong foundation on which to achieve the Company's long-term objectives and remain committed to creating value for patients and shareholders."

#### Fourth Quarter and Full Year 2018 Financial Results

Fourth quarter 2018 revenue was \$18.3 million, compared to \$19.3 million for the same period in 2017. Full year 2018 revenue was \$72.2 million, compared to \$82.6 million for 2017. The decreases occurred primarily due to the decrease in sales in the spinal hardware implant product line.

Gross profit for the fourth quarter of 2018 was 39.7%, compared to 53.2% for the same period in 2017 and was 60.2% for 2018, compared to 60.6% in 2017. In the fourth quarter of 2018 and 2017, the Company increased its inventory reserve by \$4.4 million and \$2.2 million, respectively, primarily due to excess inventory in the spinal implant product line. Excluding the inventory reserve adjustments in 2018 and 2017, gross profit would have been 63.7% and 64.6% for the fourth quarter, respectively, and 66.3% and 63.3%, for the full year, respectively.

Operating expenses for the fourth quarter of 2018 were \$62.0 million, compared to \$37.4 million for the fourth quarter of 2017, and were \$103.6 million in 2018 compared to \$87.9 million in 2017. In the fourth quarter of 2018 and 2017, the Company incurred non-cash impairment charges to goodwill and intangibles attributed to the X-Spine acquisition totaling \$48.1 million and \$17.6 million, respectively. Excluding the non-cash impairment charges, operating expenses were \$13.8 million in the fourth quarter of 2018 compared to \$19.8 million in the fourth quarter of 2017, and \$55.4 million in 2018 compared to \$70.3 million in 2017. These decreases were primarily attributable to lower commission expense as a result of lower revenue during 2018, a decrease in general and administrative expenses, and cost reduction initiatives to consolidate facilities.

Fourth quarter 2018 net loss was \$56.7 million, or \$4.31 per share, compared to fourth quarter 2017 net loss of \$28.4 million, or \$18.77 per share. Net loss for 2018 was \$70.1 million, or \$5.97 per share, compared to \$52.4 million, or \$34.76 per share, in 2017. Excluding the non-cash impairment charges and the inventory reserve charges, the net loss was \$4.2 million, or \$0.32 per share, in the fourth quarter of 2018, compared to \$8.6 million, or \$5.70 per share, for the fourth quarter of 2017, and \$17.6 million, or \$1.50 per share, in 2018 compared to \$32.6 million, or \$21.64 per share, in 2017.

Non-GAAP Adjusted EBITDA for the fourth quarter of 2018 was \$1.3 million compared to a loss of \$0.9 million for the same period of 2017. Non-GAAP Adjusted EBITDA for 2018 was \$4.7 million, compared to \$0.5 million for 2017. The Company defines Adjusted EBITDA as net income/loss from operations before depreciation, amortization and interest expense, and as further adjusted to add back in or exclude, as applicable, non-cash special charges, provision for losses on inventory, non-cash impairment charges, non-cash compensation, change in warrant derivative liability, separation related expenses, litigation reserve, facility consolidation costs and restructuring expenses. A calculation and reconciliation of non-GAAP Adjusted EBITDA to net loss can be found in the attached financial tables.

#### Amendments to Credit Facility and Debt Capital Investment

On March 29, 2019, the Company and its lenders entered into a Second Amended and Restated Credit Agreement, which, among other provisions, increased availability by an additional \$10 million via an incremental delayed draw term loan, extended the maturity date to March 31, 2021 and the period during which no interest accrues from December 31, 2018 until March 31, 2020, and replaced the Minimum Consolidated EBITDA and Consolidated Senior Leverage Ratio Covenants with a new Minimum Revenue Covenant, to support the Company's working capital needs. In connection with new amendment, the Company issued warrants for the purchase of 1.2 million shares of Xtant common stock with an exercise price of \$0.01 per share and an expiration date of April 1, 2029, to OrbiMed Royalty Opportunities II, LP and ROS Acquisition Offshore LP, which collectively own approximately 70% of Xtant's outstanding common stock and are the sole holders of the Company's outstanding long-term debt under the credit facility.

#### **Conference Call**

Xtant Medical will host a webcast and conference call to discuss the fourth quarter and full year 2018 financial results on Monday, April 1, 2019 at 9:00 AM ET. To access the webcast, <u>Click Here</u>. To access the conference call, dial 877-407-6184 within the U.S. or 201-389-0877 outside the U.S. A replay of the call will be available at www.xtantmedical.com, under "Investor Info."

#### About Xtant Medical Holdings, Inc.

Xtant Medical Holdings, Inc. (www.xtantmedical.com) is a global medical technology company focused on the design, development, and commercialization of a comprehensive portfolio of orthobiologics and spinal implant systems to facilitate spinal fusion in complex spine, deformity and degenerative procedures. Xtant people are dedicated and talented, operating with the highest integrity to serve our customers.

TM and ® denote trademarks and registered trademarks of Xtant Medical Holdings, Inc. or its affiliates, registered as indicated in the United States, and in other countries. All other trademarks and trade names referred to in this release are the property of their respective owners.

#### **Non-GAAP Financial Measures**

To supplement the Company's consolidated financial statements prepared in accordance with U.S. generally accepted accounting principles (GAAP), the Company uses certain non-GAAP financial measures in this release, including Adjusted EBITDA, net loss excluding non-cash impairment charges, operating expenses excluding non-cash impairment charges and gross profit excluding inventory reserve adjustments. Reconciliations of the non-GAAP financial measures used in this release to the most comparable GAAP measures for the respective periods can be found in tables later in this release. The Company's management believes that the presentation of these measures provides useful information to investors. These measures may assist investors in evaluating the Company's operations, period over period. Management uses the non-GAAP measures in this release internally for evaluation of the performance of the business, including the allocation of resources. Investors should consider non-GAAP financial measures only as a supplement to, not as a substitute for or as superior to, measures of financial performance prepared in accordance with GAAP.

#### **Important Cautions Regarding Forward-looking Statements**

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include statements that are predictive in nature, that depend upon or refer to future events or conditions, or that include words such as "expects," "anticipates," "intends," "plans," "believes," "estimates," "continue," "future," "will," "potential" similar expressions or the negative thereof, and the use of future dates. The Company cautions that its forward-looking statements by their nature involve risks and uncertainties, and actual results may differ materially depending on a variety of important factors, including, among others: the Company's future operating results and financial performance; the ability to increase or maintain revenue; the ability to remain competitive; the ability to innovate and develop new products; the effect of recent management changes and the ability to engage and retain qualified personnel; government and third-party coverage and reimbursement for Company products; the ability to obtain and maintain regulatory approvals and comply with government regulations; the effect of product liability claims and other litigation to which the Company may be subject; the effect of product recalls and defects; timing and results of clinical studies; the ability to obtain and protect Company intellectual property and proprietary rights and operate without infringing the rights of others; the ability to service Company debt and comply with debt covenants; the ability to raise additional financing and other factors. Additional risk factors are contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2017 filed with the Securities and Exchange Commission (SEC) on April 2, 2018 and subsequent SEC filings by the Company, including without limitation its most recent Quarterly Report on Form 10-Q for the quarter ended September 30, 2018 filed with the SEC on November 14, 2018 and its Annual Report on Form 10-K for the year ended December 31, 2018 anticipated to be filed with the SEC. Investors are encouraged to read the Company's filings with the SEC, available at www.sec.gov, for a discussion of these and other risks and uncertainties. The Company undertakes no obligation to release publicly any revisions to any forward-looking statements to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events, except as required by law. All forward-looking statements attributable to the Company or persons acting on its behalf are expressly qualified in their entirety by this cautionary statement.

#### **Investor Relations Contact**

David Carey Lazar Partners Ltd. Ph: 212-867-1762

Email: dcarey@lazarpartners.com

## XTANT MEDICAL HOLDINGS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands, except number of shares and par value)

	As of December 31, 2018		Decei	As of nber 31, 2017
ASSETS				
Current Assets:				
Cash and cash equivalents	\$	6,797	\$	2,856
Trade accounts receivable, net of allowance for doubtful accounts of \$2,140 and \$2,135,	*	-,,,,	•	_,000
respectively		9,990		12,714
Inventories, net		17,301		22,423
Prepaid and other current assets		589		1,706
Total current assets		34,677		39,699
		,		,
Property and equipment, net		7,174		9,913
Goodwill		3,205		41,535
Intangible assets, net		573		13,826
Other assets		793		732
Total Assets	\$	46,422	\$	105,705
LIABILITIES & STOCKHOLDERS' EQUITY (DEFICIT)				
Current Liabilities:				
Accounts payable	\$	6,465	\$	9,316
Accounts payable - related party		-		160
Accrued liabilities		5,150		15,845
Warrant derivative liability		10		131
Current portion of capital lease obligations		426		366
Total current liabilities		12,051		25,818
Long-term Liabilities:				
Capital lease obligation, less current portion		204		624
Long-term convertible debt, less issuance costs		-		70,853
Long-term debt, less issuance costs		77,939		67,109
Total Liabilities		90,194		164,404
Stockholders' Equity (Deficit)				
Preferred stock, \$0.000001 par value; 10,000,000 shares authorized; no shares issued and				
outstanding		-		-
Common stock, \$0.000001 par value; 50,000,000 shares authorized; 13,172,179 shares issued				
and outstanding as of December 31, 2018 and 1,514,899 shares issued and outstanding as of				
December 31, 2017		-		-
Additional paid-in capital		171,273		86,247
Accumulated deficit		(215,045)		(144,946)
Total Stockholders' Equity (Deficit)		(43,772)		(58,699)
Total Liabilities & Stockholders' Equity (Deficit)	\$	46,422	\$	105,705

## XTANT MEDICAL HOLDINGS, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited, in thousands, except number of shares and per share amounts)

Three Months Ended

	Three Months Ended December 31,		Tw	Twelve Months Ended December 31,			
	2018		2017		2018		2017
Revenue							
Orthopedic product sales	\$ 18,192	\$	19,528	\$	71,814	\$	82,513
Other revenue	70		(196)		389		99
Total revenue	18,262		19,332	_	72,203		82,612
Cost of sales	11,006		9,039		28,717		32,511
			-				
Gross profit	 7,256	_	10,293	_	43,486	_	50,101
Gross profit %	39.7%		53.2%		60.2%		60.6%
Operating expenses							
General and administrative	3,330		3,260		12,881		15,246
Sales and marketing	7,317		9,474		32,059		40,511
Research and development	523		598		1,702		2,441
Depreciation and amortization	1,044		1,381		4,118		5,485
Goodwill & Intangible Asset impairment	48,146		17,586		48,146		17,586
Restructuring expenses	435		4,680		2,970		4,680
Separation related expenses	1,078		505		1,568		1,901
Non-cash consulting expense	108		(132)		120		85
Total operating expenses	61,981		37,352		103,564		87,935
Loss from operations	 (54,725)		(27,059)		(60,078)		(37,834)
Other Income (Expense)							
Interest expense	(1,990)		(4,166)		(10,145)		(14,705)
Change in warrant derivative liability	38		65		121		203
Other (expense) income	(14)		2,740		3		(75)
Total Other (Expense) Income	(1,966)		(1,361)		(10,021)		(14,577)
Net Loss from Operations Before Provision for Income Taxes	(56,691)		(28,420)		(70,099)		(52,411)
Net Loss	\$ (56,691)	\$	(28,420)	\$	(70,099)	\$	(52,411)
Net loss per share:							
Basic	\$ (4.31)	\$	(18.77)	\$	(5.97)	\$	(34.76)
Dilutive	\$ (4.31)	\$	(18.77)	\$	(5.97)	\$	(34.76)
Shares used in the computation:							
Basic	13,158,326		1,514,501		11,740,550		1,507,769
Dilutive	13,158,326		1,514,501		11,740,550		1,507,769

## XTANT MEDICAL HOLDINGS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited, in thousands)

	Year Ended December 31,				
	2018	2017			
Operating activities:					
Net loss	\$ (70,099)	\$ (52,411)			
Adjustments to reconcile net loss to net cash used in operating activities:					
Depreciation and amortization	6,590	8,409			
Loss on goodwill and intangible impairment and disposal of fixed assets	48,249	21,242			
Non-cash interest	9,848	14,685			
Loss on sale of fixed assets	-	10			
Non-cash consulting expense/stock option expense	694	212			
Provision for losses on accounts receivable and inventory	5,120	4,213			
Change in derivative warrant liability	(121)	(203)			
Changes in operating assets and liabilities:					
Trade accounts receivable	2,536	4,747			
Inventories	40	2,122			
Prepaid and other assets	1,055	(460)			
Accounts payable	(3,011)	(1,637)			
Accrued liabilities	311	(1,472)			
Net cash provided by (used in) operating activities	1,212	(543)			
Investing activities:					
Purchases of property and equipment and intangible assets	(624)	(1,641)			
Proceeds from sale of fixed assets	257	33			
Net cash used in investing activities	(367)	(1,608)			
Financing activities:					
Proceeds from long-term and convertible debt, net of deferred and financing costs	-	12,787			
Payments on capital leases	(359)	(88)			
Net payments on revolving line credit	-	(10,448)			
Costs associated with private placement and convertible debt conversion	(3,356)	-			
Proceeds from equity private placement	6,810	-			
Net proceeds from issuance of stock	1	178			
Net cash provided by financing activities	3,096	2,429			
Net change in cash and cash equivalents	3,941	278			
rect change in easii and easii equivalents	3,741	218			
Cash and cash equivalents at beginning of period	2,856	2,578			
Cash and cash equivalents at end of period	\$ 6,797	\$ 2,856			

# XTANT MEDICAL HOLDINGS, INC. CALCULATION OF NON-GAAP CONSOLIDATED EBITDA AND ADJUSTED EBITDA AND RECONCILIATION TO NET LOSS FOR THE PERIODS ENDED DECEMBER 31, 2018 AND 2017

(Unaudited, in thousands)

	Three Months Ended December 31,		Twelve Months Ended December 31,			
		2018	2017	2018		2017
Net Loss	\$	(56,691)	\$ (28,420)	\$ (70,099)	\$	(52,411)
Other expense (income)		14	(2,740)	(3)		75
Depreciation and amortization		1,646	963	6,589		8,394
Interest expense		1,990	4,166	10,145		14,705
Non-GAAP EBITDA gain (loss)		(53,041)	 (26,031)	 (53,368)		(29,237)
Non-GAAP EBITDA/Total revenue		-290.4%	-134.7%	-73.9%		-35.4%
NON-GAAP ADJUSTED EBITDA CALCULATION						
Impairment of goodwill and intangible assets and fixed assets		48,146	17,664	48,146		19,445
Provision for losses on inventory		4,378	2,199	4,378		2,199
Non-cash compensation		108	(132)	694		85
Change in warrant derivative liability		(38)	(66)	(121)		(203)
Separation related expenses		1,078	505	1,568		1,901
Litigation reserve		195	-	195		1,342
Facility consolidation costs		(5)	-	42		-
Dayton transition costs		6	290	199		290
Restructuring expenses		435	 4,680	 2,970		4,680
Non-GAAP Adjusted EBITDA gain (loss)	\$	1,262	\$ (891)	\$ 4,703	\$	502
Non-GAAP Adjusted EBITDA/Total revenue		6.9%	-4.6%	6.5%		0.6%

#### XTANT MEDICAL HOLDINGS, INC.

# CALCULATION ON NON-GAAP ADJUSTED NET INCOME, NON-GAAP ADJUSTED GROSS PROFIT AND NON-GAAP ADJUSTED OPERATING EXPENSES AND RECONCILIATION TO GAAP NET INCOME, GAAP GROSS PROFIT AND GAAP OPERATING EXPENSES FOR THE PERIODS ENDING DECEMBER 31, 2018

(Unaudited, in thousands, except number of shares and per share amounts)

		Three Months Ended December 31,			Twelve Months Ended December 31,			
		2018		2017		2018		2017
Revenue								_
Orthopedic product sales	\$	18,192	\$	19,528	\$	71,814	\$	82,513
Other revenue		70		(196)		389		99
Total revenue		18,262		19,332		72,203		82,612
Cost of Sales		11,006		9,039		28,717		32,511
Reverse Inventory Reserve		(4,378)		(2,199)		(4,378)		(2,199)
Adjusted Total Cost of sales		6,628		6,840		24,339		30,312
Adjusted Gross profit		11,634		12,492		47,864		52,300
Gross profit %		63.7%		64.6%		66.3%		63.3%
Operating expenses								
General and administrative		3,330		3,260		12,881		15,246
Sales and marketing		7,317		9,474		32,059		40,511
Research and development		523		598		1,702		2,441
Depreciation and amortization		1,044		1,381		4,118		5,485
Goodwill & Intangible Asset impairment		48,146		17,586		48,146		17,586
Reverse impairment charges		(48,146)		(17,586)		(48,146)		(17,586)
Restructuring expenses		435		4,680		2,970		4,680
Separation related expenses		1,078		505		1,568		1,901
Non-cash consulting expense		108		(132)		120		85
Total Adjusted Operating Expenses		13,835		19,766		55,418		70,349
Loss from operations		(2,201)		(7,274)	_	(7,554)	_	(18,049)
Other Income (Expense)								
Interest expense		(1,990)		(4,166)		(10,145)		(14,705)
Change in warrant derivative liability		38		65		121		203
Other (expense) income		(14)		2,740		3		(75)
Total Other (Expense) Income		(1,966)		(1,361)		(10,021)		(14,577)
Net Loss from Operations Before Provision for Income Taxes	_	(4,167)	_	(8,635)	_	(17,575)	_	(32,626)
Adjusted Net Loss	\$	(4,167)	\$	(8,635)	\$	(17,575)	\$	(32,626)
				_		_		_
Net loss per share:		(A. A.A.)	Ф	( <b>-</b> -0)	6	/4 <b>7</b> 0	<b>.</b>	(21-41)
Basic	\$	(0.32)	\$	(5.70)	\$	(1.50)	\$	(21.64)
Dilutive	\$	(0.32)	\$	(5.70)	\$	(1.50)	\$	(21.64)
Shares used in the computation:								
Basic		13,158,326		1,514,501		11,740,550		1,507,769
Dilutive		13,158,326		1,514,501		11,740,550		1,507,769