UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 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): January 12, 2016

Xtant Medical Holdings, Inc.

(Exact Name of Registrant as Specified in Its Charter)	
Delaware	
(State or Other Jurisdiction of Incorporation)	
001-34951	20-5313323
(Commission File Number)	(IRS Employer Identification No.)
664 Cruiser Lane	59714
Belgrade, Montana	
(Address of Principal Executive Offices)	(Zip Code)
(406) 388-0480	
(Registrant's Telephone Number, Including Area Code)	
(Former Name or Former Address, if Changed Since Last Report)	

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

□ 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))

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION

We are furnishing this Item 2.02 in connection with the disclosure of information, in the form of the textual information from a press release on January 12, 2016 entitled "Xtant Medical Holdings, Inc. Reports Preliminary Fourth Quarter 2015 Financial Results" and filed as Exhibit 99.1 hereto.

The information in this Item 2.02 (including Exhibit 99.1 hereto) is being furnished pursuant to Item 2.02 and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section.

We do not have, and expressly disclaim, any obligation to release publicly any updates or any changes in our expectations or any change in events, conditions, or circumstances on which any forward-looking statement is based.

The text included with this report is available on our website located at <u>www.xtantmedical.com</u>, however the contents of our website are not incorporated by reference herein.

This Form 8-K contains forward-looking statements that are subject to various assumptions, risks and uncertainties. These forward-looking statements may include financial projections, revenue and earnings guidance and other statements or assumptions regarding our expectations and beliefs. The Company believes that its expectations, as expressed in these statements are based on reasonable assumptions regarding the risks and uncertainties inherent in achieving those expectations. These statements are not, however, guarantees of performance and actual results may differ materially. Risks and uncertainties which may cause actual results to be different than expressed or implied in our forward-looking statements include, but are not limited to, the risk factors described under the heading "Risk Factors" in our Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. The Company expressly disclaims any current intention to update any forward-looking statements as a result of new information or future events or developments.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS

- (d) Exhibits.
- 99.1 Press Release dated January 12, 2016 entitled "Xtant Medical Holdings, Inc. Reports Preliminary Fourth Quarter 2015 Financial Results"

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.

Dated: January 12, 2016

XTANT MEDICAL HOLDINGS, INC.

By: /s/ John Gandolfo Name: John Gandolfo Title: Chief Financial Officer

EXHIBIT INDEX

99.1 Press Release of Xtant Medical Holdings, Inc. dated January 12, 2016 entitled "Xtant Medical Holdings, Inc. Reports Preliminary Fourth Quarter 2015 Financial Results"

Xtant Medical Holdings, Inc. Reports Preliminary Fourth Quarter 2015 Financial Results

BELGRADE, MT, January 12, 2016 -- Xtant Medical Holdings, Inc. (NYSE MKT: XTNT), a leader in the development of regenerative medicine products and medical devices, today announced preliminary results of its fourth quarter 2015 and preliminary full year results.

Preliminary Consolidated Fourth Quarter 2015 Results

Consolidated revenue for the fourth quarter 2015 was approximately \$22.0 to \$22.2 million, an increase of 12.7 to 13.8% compared to consolidated pro forma revenue of approximately \$19.5 million for the fourth quarter of 2014. During the fourth quarter of 2015, gross margin is expected to be between 66.5% and 68.0% versus 66.5% for the same period in 2014. Consolidated pro forma revenue for the year 2015 was approximately \$86.3 to \$86.6 million, an increase of 11.1 to 11.3% compared to consolidated pro forma revenue for \$77.7 million.

These preliminary financial results have not been audited and are subject to adjustment.

About Xtant Medical Holdings

Xtant Medical Holdings, Inc. (NYSE MKT: XTNT) develops, manufactures and markets class-leading regenerative medicine products and medical devices for domestic and international markets. Xtant products serve the specialized needs of orthopedic and neurological surgeons, including orthobiologics for the promotion of bone healing, implants and instrumentation for the treatment of spinal disease, tissue grafts for the treatment of orthopedic disorders, and biologics to promote healing following cranial, and foot and ankle surgeries. With core competencies in both biologic and non-biologic surgical technologies, Xtant can leverage its resources to successfully compete in global neurological and orthopedic surgery markets. For further information, please visit www.xtantmedical.com.

Important Cautions Regarding Forward-looking Statements

This press release contains certain disclosures that may be deemed forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 that are subject to significant risks and uncertainties. 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 "continue," "efforts," "expects," "anticipates," "linends," "plans," "believes," "estimates," "projects," "forecasts," "strategy," "will," "goal," "target," "prospects," "potential," "optimistic," "confident," "likely," "probable" or similar expressions or the negative thereof. Statements of historical fact also may be deemed to be forward-looking statements. We caution that these 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 ability to successfully integrate the acquisition of X-spine; the ability of the Company's sales force to achieve expected results; the Company's ability to meet its existing and anticipated contractual obligations, including financial covenant and other obligations contained in the Company's secured lending facility; the Company's ability to manage cash flow; the Company's customers to pay and the timeliness of such payments; the Company's ability to obtain financing as and when needed; changes in consumer demands and preferences; the Company's ability to attract and retain management and employees with appropriate skills and expertise; the impact of changes in market, legal and regulatory conditions and in the applicable business environment, including actions of competitors; and other factors. Additional risk factors are listed in the Company's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q under the heading "Risk Factors." The Company undertakes no obligation to release publicly any revisions to any forward-looking statements to reflect events or circ

Unaudited pro forma and preliminary estimates in this press release are for informational purposes only and may not reflect actual results or the financial position that would have occurred if Xtant and X-spine operated on a combined basis during the periods presented. The unaudited pro forma financial information should not be relied upon as being indicative of our financial condition or results of operations had the X- spine transaction occurred on the date assumed nor as a projection of our results of operations or financial position for any future period or date. The unaudited pro forma financial information should be read in conjunction with the historical financial statements and related notes of Xtant and X-spine.

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