

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**Form 6-K**

**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16  
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of August, 2019.

Commission File Number: **001-38524**

**Titan Medical Inc.**

(Exact Name of Registrant as Specified in Charter)

**170 University Avenue, Suite 1000  
Toronto, Ontario M5H 3B3  
Canada**

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):   X  

**Note:** Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):       

**Note:** Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

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**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, thereunto duly authorized.

**TITAN MEDICAL INC.**  
(Registrant)

Date: August 27, 2019

By:           */s/ Stephen Randall*  
Name: Stephen Randall  
Title: Chief Financial Officer

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**EXHIBIT INDEX**

99.1

[News Release dated August 27, 2019.](#)



## Titan Medical to Present at Upcoming September Investment Conferences

TORONTO--(BUSINESS WIRE)--August 27, 2019--Titan Medical Inc. (“Titan” or the “Company”) (TSX: TMD) (Nasdaq: TMDI), a medical device company focused on the design, development and commercialization of a robotic surgical system for application in minimally invasive surgery (“MIS”), announces that management will present at two investment conferences in September.

On September 4, 2019, management will participate in a “fireside chat” at the 2019 Wells Fargo Healthcare Conference at 3:35 p.m. Eastern time. The conference is being held in Boston at the Westin Copley Place hotel September 4 and 5.

On September 10, 2019, management will present at the H.C. Wainwright 21st Annual Global Investment Conference at 4:15 p.m. Eastern time. Management’s presentation will be webcast live and a replay will be available on the Investor Relations portion of the Company’s website. The conference is being held September 9 and 10 in New York City at the Lotte New York Palace hotel.

### About Titan Medical Inc.

Titan Medical Inc. is focused on computer-assisted robotic surgical technologies for application in MIS. The Company is developing a single-port robotic surgical system comprised of a surgeon-controlled patient cart that includes a 3D high-definition vision system and multi-articulating instruments for performing MIS procedures, and a surgeon workstation that provides an advanced ergonomic interface to the patient cart and a 3D endoscopic view inside the patient’s body. Titan intends to initially pursue gynecologic surgical indications for use of its single-port robotic surgical system.

For more information, please visit the Company’s website at [www.titanmedicalinc.com](http://www.titanmedicalinc.com).

### Contacts

LHA Investor Relations

Kim Sutton Golodetz

(212) 838-3777

[kgolodetz@lhai.com](mailto:kgolodetz@lhai.com)

or

Bruce Voss

(310) 691-7100

[bvoss@lhai.com](mailto:bvoss@lhai.com)