
**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 **December 2019**

Commission File Number 333-209744

TODOS MEDICAL LTD.
(Translation of registrant's name into English)

**1 Hamada Street
Rehovot, Israel 2244427
Tel: (011) (972) 8-633-3964**
(Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of 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): ____

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): ____

Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers

Resignation of David Ben Naim

On December 30, 2019, Mr. David Ben Naim, the Company's Chief Financial Officer, resigned from his position as CFO of the Company for personal reasons. Mr. Ben Naim's resignation was not the result of any disagreement with the Company relating to the Company's operations, policies, or practices.

Resignation of Directors

On December 30, 2019, Mr. Rami Zigdon resigned from the Board of Directors of the Company for personal reasons. Mr. Zigdon did not serve on any committees of the Board of Directors. The resignation was not the result of any disagreement with the Company relating to the Company's operations, policies, or practices.

On December 31, 2019, Mr. Alon Shalev and Ms. Ronit Even-Zahav Meitin, the Company's external directors, resigned from the Board of Directors of the Company due to the fact that the Company has not paid its external directors as a result of the Company's precarious financial situation and due to the CFO's resignation the day before. Mr. Shalev and Ms. Even-Zahav Meitin served on the Audit Committee and on the Compensation Committee of the Board of Directors. The resignations were not the result of any disagreement with the Company relating to the Company's operations, policies, or practices.

Signatures

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.

TODOS MEDICAL LTD.

By: /s/ Dr. Herman Weiss

Name: Dr. Herman Weiss

Title: Chief Executive Officer

Date: January 3, 2020