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 September 2022

Commission File Number: 001-39458

Medicenna Therapeutics Corp. (Translation of registrant's name into English)

2 Bloor St. W., 7th Floor Toronto, Ontario M4W 3E2, Canada

(Address of principal executive office)

Form 20-F [X] 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): [

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

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.

MEDICENNA THERAPEUTICS CORP.

Date: September 21, 2022 By: /s/ Elizabeth Williams

By: /s/ Elizabeth Williams
Name: Elizabeth Williams
Title: Chief Financial Officer

EXHIBIT INDEX

Exhibit Description

99.1 Report of Voting Results



Report of Voting Results Medicenna Therapeutics Corp.

In accordance with Section 11.3 of National Instrument 51-102, the following describes the matters voted upon and the outcome of the votes at the annual meeting of shareholders of Medicenna Therapeutics Corp. (the "Corporation") held virtually on September 21, 2022.

1. Based on the proxies received and the votes by ballot, each of the nominees for election as directors was elected to hold office until the next annual meeting of shareholders or until such director resigns or a successor is elected or appointed.

Proxies received and votes by ballot at the meeting were as follows:

Nominee	Votes For	% of Votes For	Votes Against	% of Votes
				Against
Dr. Fahar Merchant	24,859,038	97.878	538,956	2.122
Mr. Albert Beraldo	24,877,225	97.950	520,768	2.050
Ms. Karen Dawes	24,902,175	98.048	495,818	1.952
Dr. John (Jack) Geltosky	24,728,697	97.365	669,296	2.635
Ms. Rosemina Merchant	24,653,185	97.067	744,808	2.933
Dr. Chandrakant Panchal	24,820,996	97.728	576,997	2.272
Dr. John Sampson	24,840,678	97.806	557,315	2.194

2. Based on the proxies received and the votes by ballot, PricewaterhouseCoopers LLP was appointed as auditor of the Corporation to hold office until the next annual meeting or until its successor is appointed, and the directors were authorized to fix its remuneration. Approximately 99.054% of the proxies received and represented at the meeting were voted in favour of the appointment and approximately 0.946% of the proxies received and represented at the meeting were withheld from voting.

In total, approximately 57.468% of the issued and outstanding shares were represented in person or by proxy at the meeting.

Yours very truly,

/s/ Elizabeth Williams

Elizabeth Williams Chief Financial Officer