

**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**

**May 10, 2023
Date of Report (date of earliest event reported)**

Prime Medicine, Inc.
(Exact name of registrant as specified in its charter)

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

**001-41536
(Commission File Number)**

**84-3097762
(I.R.S. Employer Identification No.)**

**21 Erie Street
Cambridge, MA 02139
(Address of principal executive offices and zip code)
(617) 564-0013
(Registrant's telephone number, including area code)**

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:

- 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))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol	Name of each exchange on which registered
Common stock, par value \$.00001 per share	PRME	The Nasdaq Global Market

Indicate 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) or Rule 12b-2 of the Securities Exchange Act of 1934 (§250.12b-2 of this chapter).

Emerging growth company

If an 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 revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers

On May 10, 2023, the Board of Directors (the “Board”) of Prime Medicine, Inc. (the “Company”) appointed Jeff Marrazzo as a director of the Company. Mr. Marrazzo has been designated as a Class II director in accordance with the Company's Amended and Restated Bylaws until the Company's 2024 Annual Meeting of Stockholders and thereafter until his successor has been duly elected and qualified or until his earlier death, removal or resignation. Mr. Marrazzo was also appointed to serve on the Company's Compensation Committee.

There are currently no arrangements or understandings between Mr. Marrazzo and any other person pursuant to which Mr. Marrazzo was selected as a director. There are currently no transactions in which Mr. Marrazzo has an interest requiring disclosure under Item 404(a) of Regulation S-K.

In connection with Mr. Marrazzo's appointment to the Board, the Company granted Mr. Marrazzo stock options to purchase up to 92,000 shares of the Company's common stock under the Company's 2022 Stock Option and Incentive Plan. The stock option award shall vest in three equal annual installments, subject to the Mr. Marrazzo's continued service on each such vesting date. In accordance with the Company's non-employee director compensation policy, Mr. Marrazzo will receive (i) an annual cash compensation of \$40,000 (\$10,000 per quarter) for his service as a director, (ii) an annual cash compensation of \$6,000 for his service on the Company's Compensation Committee and (iii) reimbursement for reasonable travel and other expenses incurred in connection with attending meetings of the Board and committees thereof.

In connection with his election to the Board, Mr. Marrazzo will enter into an indemnification agreement (the “Indemnification Agreement”) with the Company. The Indemnification Agreement is consistent with the form of indemnification agreement that the Company has entered into with its other non-employee directors.
