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	-			
		June 14, 2023 Date of Report (date of earliest event repor	ted)			
		Prime Medicine, Inc. (Exact name of registrant as specified in its ch	arter)			
	Delaware (State or other jurisdiction of incorporation)	001-41536 (Commission File Number) 21 Erie Street	84-3097762 (I.R.S. Employer Identification No.)			
		Cambridge, MA 02139				
		(Address of principal executive offices and zip	code)			
		(617) 564-0013 (Registrant's telephone number, including area				
	the appropriate box below if the Form 8 ving provisions:	-K filing is intended to simultaneously satisfy the fil	ing obligation of the registrant under any of the			
	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))			
Secur	rities registered pursuant to Section 12(b)	of the Act:				
	Title of each class	Trading Symbol	Name of each exchange on which registered			
Co	ommon stock, par value \$.00001 per shar	e PRME	The Nasdaq Global Market			
		is an emerging growth company as defined in Rule 4 ge Act of 1934 (§250.12b-2 of this chapter).	05 of the Securities Act of 1933 (§230.405 of this			
Emerg	ging growth company 🛛					
		neck mark if the registrant has elected not to use the order ded pursuant to Section 13(a) of the Exchange Act. [extended transition period for complying with any new			

Item 5.07 Submission of Matters to a Vote of Security Holders.

On June 14, 2023, Prime Medicine, Inc. (the "Company") held its 2023 annual meeting of stockholders (the "Annual Meeting"). As of April 18, 2023, the record date for the Annual Meeting, the number of shares of the Company's common stock, \$0.00001 par value per share, outstanding and entitled to vote at the Annual Meeting was 97,227,809.

At the Annual Meeting, the Company's stockholders voted on the following matters, all of which were described in the Company's Definitive Proxy Statement filed with the U.S. Securities and Exchange Commission on April 28, 2023: (i) to elect Michael Kelly and David Schenkein as Class I Directors, each to serve until the Company's 2026 annual meeting of stockholders, and until his respective successor shall have been duly elected and qualified ("Proposal 1") and (ii) to ratify the appointment of PricewaterhouseCoopers LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2023 ("Proposal 2").

Proposal 1 – Each of the following nominees was elected as a Class I Director to serve until the Company's 2026 annual meeting of stockholders, and until his respective successor shall have been duly elected and qualified, based on the following votes:

Class I Director Nominee	For	Withheld	Broker Non-Votes
Michael Kelly	64,498,173	1,268,140	1,517,331
David Schenkein	62,026,457	3,739,856	1,517,331

Proposal 2 – The appointment of PricewaterhouseCoopers LLP as the Company's independent registered public accounting firm for the Company's fiscal year ending December 31, 2023 was ratified, based on the following votes:

For	Against	Abstentions
67,265,834	6,329	11,481

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.

Date: June 16, 2023

Prime Medicine, Inc.

By:

/s/ Keith Gottesdiener

Name:

Keith Gottesdiener, M.D.

Title:

President and Chief Executive Officer