UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

(Amendment No. ___)

I Filed by the Registrant

□ Filed by a party other than the Registrant

Check the appropriate box:

□ Preliminary Proxy Statement

□ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))

□ Definitive Proxy Statement

☑ Definitive Additional Materials

□ Soliciting Material under §240.14a-12

Aprea Therapeutics, Inc. (Name of Registrant as Specified in Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- ⊠ No fee required.
- □ Fee paid previously with preliminary materials.

□ Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a6(i)(1) and 0-11



APREA THERAPEUTICS, INC.

2024 Annual Meeting Vote by June 19, 2024 11:59 PM ET



V42971-P09236

You invested in APREA THERAPEUTICS, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. This is an important notice regarding the availability of proxy materials for the stockholder meeting to be held on June 20, 2024.

Get informed before you vote

APREA

APREA THERAPEUTICS, IN 3805 OLD EASTON ROAD DOVIESTOWN, PA 18902

THERAPEUTICS

View the Notice and Proxy Statement and Form 10-K online OR you can receive a free paper or email copy of the material(s) by requesting prior to June 6, 2024. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit www.ProxyVote.com, (2) call 1-800-579-1639 or (3) send an email to sendmaterial@proxyvote.com. If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



*Please check the meeting materials for any special requirements for meeting attendance.

THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming stockholder meeting. Please follow the instructions on the reverse side to vote these important matters.

Vot	ing Items	Board Recommends
1.	ELECTION OF THREE CLASS II DIRECTORS	
	01) Michael Grissinger 02) Gabriela Gruia, M.D. 03) Rifat Pamukcu, M.D.	Ser 60
2.	The ratification of appointment of EisnerAmper LLP as the company's independent registered public accounting firm for fiscal year 2024.	Sec. For
	Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Delivery Settir	ngs".

V42972-P09236