# 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

Date of Report (Date of earliest event reported): June 5, 2024

### PLUS THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-34375 (Commission File Number) 33-0827593 (IRS Employer Identification No.)

4200 Marathon Blvd., Suite 200
Austin, Texas 78756
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (737) 255-7194

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	ck the appropriate box below if the Form 8-K filing is interpowing provisions:	anded to simultaneously satisfy the filing	g 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 1	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))						
Seci	urities registered pursuant to Section 12(b) of the Act:						
	Title of each class	Trading Symbol	Name of each exchange on which registered				
	Common Stock, \$0.001 par value per share	PSTV	The Nasdaq Capital Market				
	cate by check mark whether the registrant is an emerging goter) or Rule 12b-2 of the Securities Exchange Act of 1934		of the Securities Act of 1933 (§230.405 of this				
	Emerging Growth Company						
	n emerging growth company, indicate by check mark if the evised financial accounting standards provided pursuant to		tended transition period for complying with any new				

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements Certain Officers.
On June 5, 2024, Plus Therapeutics, Inc. (the "Company") received the resignation of Dr. Norman LaFrance, its Chief Medical Officer. Dr. LaFrance resignation is effective June 12, 2024.

#### **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 hereunto duly authorized.

Date: June 7, 2024

### PLUS THERAPEUTICS, INC.

By: /s/ Marc H. Hedrick, M.D.

Name: Marc H. Hedrick, M.D.

Title: President & Chief Executive Officer