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): May 2, 2022

Dyne Therapeutics, Inc. (Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-39509 (Commission File Number)

36-4883909 (IRS Employer Identification No.)

1560 Trapelo Road Waltham, Massachusetts (Address of Principal Executive Offices)

02451 (Zip Code)

Registrant's telephone number, including area code: (781) 786-8230

	(Former Name	Not applicable or Former Address, if Changed Since L	ast Report)			
	ck the appropriate box below if the Form 8-K filing is interpowing provisions (see General Instruction A.2. below):	nded to simultaneously satisfy the	filing 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))					
Seci	urities registered pursuant to Section 12(b) of the Act:					
	Title of each class	Trading symbol(s)	Name of each exchange on which registered			
	Common stock, \$0.0001 par value per share	DYN	Nasdaq Global Select Market			
	cate by check mark whether the registrant is an emerging g pter) or Rule 12b-2 of the Securities Exchange Act of 1934		e 405 of the Securities Act of 1933 (§230.405 of this			
			Emerging growth company $\ oxtimes$			
	n emerging growth company, indicate by check mark if the evised financial accounting standards provided pursuant to	O	1 150			

Item 2.02 Results of Operations and Financial Condition.

On May 2, 2022, Dyne Therapeutics, Inc. (the "Company") issued a press release announcing the Company's financial results for the quarter ended March 31, 2022. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

The information in this Form 8-K, including Exhibit 99.1 attached hereto, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference into any filing by the Company under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such filling.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1	Press Release issued by Dyne Therapeutics, Inc. on May 2, 2022
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

DYNE THERAPEUTICS, INC.

Date: May 2, 2022 By: /s/ Joshua Brumm

Name: Joshua Brumm

Title: President and Chief Executive Officer



Dyne Therapeutics Reports First Quarter 2022 Financial Results and Business Highlights

- Initiation of Patient Dosing in Multiple Ascending Dose Clinical Trials for DYNE-251 in DMD and DYNE-101 in DM1 Anticipated in Mid-2022 -

WALTHAM, Mass., May 2, 2022 – <u>Dyne Therapeutics, Inc.</u> (Nasdaq: DYN), a muscle disease company focused on advancing innovative life-transforming therapeutics for people living with genetically driven diseases, today reported financial results for the first quarter of 2022 and business highlights.

"We are fully focused on advancing multiple programs to the clinic. We are executing on our plans to submit in the second quarter our response to the FDA relating to our IND for DYNE-251 in DMD as well as regulatory filings in multiple countries for DYNE-101 in DM1 with the goal to initiate patient dosing for both of these candidates in mid-2022. We also continue to engage with thought leaders, advocacy groups and patients to support rapid initiation of dosing for our planned multiple ascending dose clinical trials," said Joshua Brumm, president and chief executive officer of Dyne. "We are proud of the extensive preclinical data we have generated for our programs to date and the work the team has done to advance DYNE-251 and DYNE-101 towards the clinic – a major step in our mission to deliver life-transforming therapies for people with serious muscle diseases."

Upcoming Events and Milestones

- Dyne is executing on its plans for the second quarter of 2022 to:
 - o submit its response to the U.S. Food and Drug Administration's clinical hold letter for the Investigational New Drug (IND) application to initiate a clinical trial of DYNE-251 in patients with Duchenne muscular dystrophy (DMD) amenable to skipping exon 51; and
 - o submit regulatory filings in multiple countries for DYNE-101 in myotonic dystrophy type 1 (DM1).
- The Company expects to initiate patient dosing in global multiple ascending dose (MAD) clinical trials for DYNE-251 in DMD and DYNE-101 in DM1 in mid-2022, subject to clearance from applicable regulatory authorities.
- Additional preclinical data from Dyne's DM1 program will be highlighted during the 25th Annual Meeting of the American Society of Gene & Cell Therapy (ASGCT), being held May 16-19, 2022, in Washington, D.C. and virtually. The oral presentation entitled, "Repeat Dosing with DYNE-101 is Well Tolerated and Leads to a Sustained Reduction of *DMPK* RNA Expression in Key Muscles for DM1 Pathology in hTfR1/DMSXL Mice and NHPs," is scheduled for May 16, 2022 at 10:45 a.m. ET.
- Dyne expects to submit an IND for DYNE-301 in facioscapulohumeral muscular dystrophy (FSHD) in the second half of 2022.



First Quarter 2022 Financial Results

Cash position: Cash, cash equivalents and marketable securities were \$323.2 million as of March 31, 2022, which is anticipated to fund operations into the second half of 2024.

Research and development (R&D) expenses: R&D expenses were \$28.2 million for the quarter ended March 31, 2022, compared to \$18.6 million for the guarter ended March 31, 2021.

General and administrative (G&A) expenses: G&A expenses were \$7.5 million for the quarter ended March 31, 2022, compared to \$6.5 million for the quarter ended March 31, 2021.

Net loss: Net loss for the quarter ended March 31, 2022 was \$35.6 million, or \$0.69 per basic and diluted share. This compares with a net loss of \$25.0 million, or \$0.50 per basic and diluted share, for the quarter ended March 31, 2021.

About Dyne Therapeutics

Dyne Therapeutics is building a leading muscle disease company dedicated to advancing innovative life-transforming therapeutics for people living with genetically driven diseases. With its proprietary FORCE™ platform, Dyne is developing modern oligonucleotide therapeutics that are designed to overcome limitations in delivery to muscle tissue seen with other approaches. Dyne has a broad portfolio of programs for serious muscle diseases, including candidates for myotonic dystrophy type 1 (DM1), Duchenne muscular dystrophy (DMD) and facioscapulohumeral muscular dystrophy (FSHD). For more information, please visit https://www.dyne-tx.com/, and follow us on Twitter, LinkedIn and Facebook.

Forward-Looking Statements

This press release contains forward-looking statements that involve substantial risks and uncertainties. All statements, other than statements of historical facts, contained in this press release, including statements regarding Dyne's strategy, future operations, prospects and plans, objectives of management, the potential of the FORCE platform, the expected timeline for submitting its response to the FDA's clinical hold letter, submitting regulatory filings and dosing patients in trials, the anticipated design of the trials and the sufficiency of its cash resources, constitute forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995. The words "anticipate," "believe," "continue," "could," "estimate," "expect," "intend," "may," "might," "objective," "ongoing," "plan," "predict," "project," "potential," "should," or "would," or the negative of these terms, or other comparable terminology are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Dyne may not actually achieve the plans, intentions or expectations disclosed in these forward-looking statements, and you should not place undue reliance on these forward-looking statements. Actual results or events could differ materially from the plans, intentions and expectations disclosed in these forward-looking statements as a result of various important factors, including: uncertainties inherent in the identification and development of product candidates, including the conduct of research activities and the initiation and completion of preclinical studies and clinical trials; uncertainties as to the



availability and timing of results from preclinical studies; uncertainties as to the timing of and Dyne's ability to submit and obtain regulatory clearance for investigational new drug applications and other regulatory filings and initiate clinical trials, including with respect to its response to the DYNE-251 clinical hold letter and its ability to obtain regulatory clearance of the DYNE-251 IND; whether results from preclinical studies will be predictive of the results of later preclinical studies and clinical trials; whether investigators and regulatory agencies will agree with the design of Dyne's planned clinical trials; whether Dyne's cash resources will be sufficient to fund the Company's foreseeable and unforeseeable operating expenses and capital expenditure requirements; uncertainties associated with the impact of the COVID-19 pandemic on Dyne's business and operations; as well as the risks and uncertainties identified in Dyne's filings with the Securities and Exchange Commission (SEC), including the Company's most recent Form 10-Q and in subsequent filings Dyne may make with the SEC. In addition, the forward-looking statements included in this press release represent Dyne's views as of the date of this press release. Dyne anticipates that subsequent events and developments will cause its views to change. However, while Dyne may elect to update these forward-looking statements at some point in the future, it specifically disclaims any obligation to do so. These forward-looking statements should not be relied upon as representing Dyne's views as of any date subsequent to the date of this press release.



Dyne Therapeutics, Inc.

Condensed Consolidated Statement of Operations (Unaudited)

(in thousands, except share and per share data)

Three Months Ended March 31,

	 2022	2021
Operating expenses:		
Research and development	\$ 28,236	\$ 18,625
General and administrative	7,547	6,509
Total operating expenses	35,783	25,134
Loss from operations	 (35,783)	(25,134)
Other (expense) income, net	200	166
Net loss	\$ (35,583)	\$ (24,968)
Net loss per share—basic and diluted	\$ (0.69)	\$ (0.50)
Weighted-average common shares outstanding used in net loss per share—basic and diluted	51,601,444	49,472,497

Dyne Therapeutics, Inc. Condensed Consolidated Balance Sheet Data (Unaudited) (in thousands)

	March 31,		December 31,	
		2022	· · · · · · · · · · · · · · · · · · ·	2021
Assets				
Cash, cash equivalents and marketable securities	\$	323,150	\$	376,571
Other assets		64,612		49,092
Total assets	\$	387,762	\$	425,663
Liabilities and Stockholders' Equity				
Liabilities		51,303		57,466
Stockholders' equity		336,459		368,197
Total liabilities and stockholders' equity	\$	387,762	\$	425,663

Contact:

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