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): September 21, 2023

ENTRADA THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation)

001-40969 (Commission File Number) 81-3983399 (I.R.S. Employer Identification No.)

One Design Center Place
Suite 17-500
Boston, MA

02210

(Zip Code)

(Address of principal executive offices)

Registrant's telephone number, including area code: (857) 520-9158

Not Applicable (Former name or former address, if changed since last report)

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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o 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(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value per share	TRDA	The Nasdaq Global Market
Indicate by check mark whether the regist Act of 1933 (§ 230.405 of this chapter) or chapter).		
Emerging growth company x		
If an emerging growth company, indicate I period for complying with any new or revise Exchange Act. o	,	

Item 8.01 Other Events.

On September 21, 2023, Entrada Therapeutics, Inc. (the "Company") announced that the first participant has been dosed in its Phase 1 clinical trial evaluating ENTR-601-44 for the potential treatment of individuals with Duchenne muscular dystrophy who are exon 44 skipping amenable. The Company expects to report data from the Phase 1 clinical trial in the second half of 2024. A copy of the press release in connection with the announcement is being furnished as Exhibit 99.1 to this Current Report on Form 8-K.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

- 99.1 Press Release issued by Entrada Therapeutics, Inc. on September 21, 2023
- 104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

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: September 21, 2023

Entrada Therapeutics, Inc.

/s/ Dipal Doshi

Dipal Doshi

President and Chief Executive Officer