### 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): August 7, 2024

		Dermata Therapeutics, Inc	2.						
		(Exact name of registrant as specified in its charter	·)						
	Delaware	001-40739	86-3218736						
	(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)						
	3525 Del Mar Heights Rd., #322 San I	Piego, CA	92130						
	(Address of principal executive off	ices)	(Zip Code)						
	(Registrant's telephone number, including area code)								
	(For	N/A mer name or former address, if changed since last re	eport)						
Chec	ck the appropriate box below if the Form 8-K filing is inter	nded to simultaneously satisfy the filing obligation	of the registrant under any of the following provisions:						
	Written communications pursuant to Rule 425 under the	e Securities Act (17 CFR 230.425)							
	Soliciting material pursuant to Rule 14a-12 under the E	xchange Act (17 CFR 240.14a-12)							
	Pre-commencement communications pursuant to Rule	4d-2(b) under the Exchange Act (17 CFR 240.14d	-2(b))						
	Pre-commencement communications pursuant to Rule	3e-4(c) under the Exchange Act (17 CFR 240.13e-	4(c))						
Secu	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, par value \$0.0001 per share

Warrants, exercisable for one share of Common

Stock

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR§230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

DRMA

DRMAW

Emerging growth company  $\boxtimes$ 

The Nasdaq Capital Market

The Nasdaq Capital Market

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ⊠

#### Item 2.02. Results of Operations and Financial Condition.

On August 7, 2024, Dermata Therapeutics, Inc. (the "Company") issued a press release disclosing certain information regarding its results of operations for the quarter ended June 30, 2024. A copy of the press release is furnished under Item 2.02 as Exhibit 99.1.

The information included in this Item 2.02 and Exhibit 99.1 to this Current Report on Form 8-K shall not be deemed "filed" for the purposes of or otherwise subject to the liabilities under Section 18 of the Securities Exchange Act of 1934 as amended (the "Exchange Act"). Unless expressly incorporated into a filing of the Company under the Securities Act of 1933, as amended, or the Exchange Act made after the date hereof, the information contained in this Item 2.02 and Exhibit 99.1 hereto shall not be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

## Item 7.01. Regulation FD Disclosure.

See "Item 2.02 Results of Operations and Financial Condition" above.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
99.1	Press Release, dated August 7, 2024, issued by Dermata Therapeutics, Inc. entitled "Dermata Therapeutics Provides Corporate Update and Reports Second
	Quarter 2024 Financial Results."
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.

## DERMATA THERAPEUTICS, INC.

Dated: August 7, 2024 By: /s/ Gerald T. Proehl

Gerald T. Proehl Chief Executive Officer

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#### Dermata Therapeutics Provides Corporate Update and Reports Second Quarter 2024 Financial Results

- DMT310 Phase 3 Spongilla Treatment of Acne Research (STAR-1) clinical trial has enrolled over 50% of patients -
  - Dermata continues discussions with potential botulinum toxin partners for DMT410 -
    - Raised \$2.3 million in net proceeds from financing completed in 2Q 2024 -

SAN DIEGO, CA, August 7, 2024 — <u>Dermata Therapeutics</u>, Inc. (Nasdaq: <u>DRMA</u>; DRMAW) ("Dermata," or the "Company"), a late-stage biotechnology company focused on the treatment of medical and aesthetic skin diseases and conditions, today highlighted recent corporate progress and reported financial results for the second quarter ended June 30, 2024.

"We are excited to have enrolled over 50% of patients in our DMT310 Phase 3 STAR-1 trial, and we look forward to the second half of 2024 as our team continues to work diligently to complete enrollment of the DMT310 STAR-1 trial," commented Gerry Proehl, Dermata's Chairman, President, and Chief Executive Officer. "We still believe that patient compliance is a considerable issue with current acne treatments and, if approved, DMT310 as a once-weekly, natural, topical product candidate with an acceptable tolerability profile could provide these patients with a unique product to potentially meet their treatment needs," concluded Mr. Proehl.

#### **Anticipated Upcoming Milestones**

- Complete DMT310 Phase 3 STAR-1 clinical trial in moderate-to-severe acne. After achieving the 50% enrollment milestone in July 2024, Dermata still expects to receive topline results from STAR-1 in the first quarter of 2025. STAR-1 is the first of two Phase 3 clinical trials, including a long-term extension study, which the Company will need to complete prior to filing a new drug application.
- **DMT410 Partnership Discussions.** The Company continues to make progress on partnership discussions for its DMT410 program for the topical delivery of botulinum toxin. DMT410 is the Company's combination treatment regimen that uses the unique mechanical features of the Company's *Spongilla* technology to facilitate the intradermal delivery of botulinum toxin by topical application rather than through multiple injections with a needle. The Company believes DMT410 has the potential be to a first-in-class treatment for acne, hyperhidrosis, and facial aesthetics.

#### **Upcoming Conference Participation**

H.C. Wainwright 26th Annual Global Investment Conference September 9-11, 2024.Mr. Gerald Proehl, President and Chief Executive Officer of Dermata, will present an update on the Company's ongoing DMT310 Phase 3 program and corporate updates.

Second Quarter 2024 Financial Results

As of June 30, 2024, the Company had \$4.9 million in cash and cash equivalents, compared to \$7.4 million as of December 31, 2023. The \$2.5 million decrease in cash and cash equivalents for the six months ended June 30, 2024, resulted from \$4.8 million of cash used in operations offset by \$2.3 million in net proceeds from the May 2024 warrant inducement financing. The Company expects its current cash resources to be sufficient to fund operations into the fourth quarter of 2024.

Research and development expenses were \$2.0 million for the quarter ended June 30, 2024, compared to \$0.8 million for the quarter ended June 30, 2023. The increase in research and development expense was the result of increased clinical trial expenses from the Company's STAR-1 clinical study, offset by decreased non-clinical and chemistry, manufacturing, and control expenses during the second quarter of 2024.

General and administrative expenses were \$0.9 million for the quarters ended June 30, 2024, and June 30, 2023.

#### **About Dermata Therapeutics**

Dermata Therapeutics, Inc. is a late-stage biotechnology company focusing on the treatment of medical and aesthetic skin diseases and conditions. The Company's lead product candidate, DMT310, is the Company's first product candidate being developed from its *Spongilla* technology platform and is currently being evaluated in a Phase 3 program. DMT310 is a once-weekly topical product candidate derived from a naturally sourced freshwater sponge with multiple unique mechanisms of action. DMT310 has been studied for the treatment of acne, rosacea, and psoriasis. The Company's second product candidate, DMT410, uses its *Spongilla* technology as a new method for topical intradermal delivery of botulinum toxin for the treatment of hyperhidrosis and multiple aesthetic skin conditions. Dermata is headquartered in San Diego, California. For more information, please visit <a href="http://www.dermatarx.com/">http://www.dermatarx.com/</a>.

#### Forward-Looking Statements

Statements in this press release that are not strictly historical in nature are forward-looking statements. These statements are based on the Company's current beliefs and expectations and new risks may emerge from time to time. Forward-looking statements are subject to known and unknown risks, uncertainties, assumptions, and other factors including, but are not limited to, statements related to: expectations with regard to the timing of meetings and/or responses from submissions with regulatory bodies; expectations with regard to the timing of submission of an NDA; the uncertainties inherent in clinical trials including enrolling an adequate number of patients on time or be completed on schedule, if at all; timing and ability to generate clinical data; expectations with regard to any potential partnership opportunities for any of the Company's product candidates; the Company's expectations with regard to current cash and cash equivalents and the amount of time it will fund operations; the success, cost, and timing of its product candidates DMT310 and DMT410 development activities and ongoing and planned clinical trials; and whether the results of any ongoing or planned clinical trials of DMT310 or DMT410 will lead to future product development. These statements are only predictions based on current information and expectations and involve a number of risks and uncertainties. Actual events or results may differ materially from those projected in any of such statements due to various factors, including the risks and uncertainties inherent in drug development, approval, and commercialization, and the fact that past results of clinical trials may not be indicative of future trial results. For a discussion of these and other factors, please refer to Dermata's filings with the Securities and Exchange Commission. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. This caution is made under the safe harbor provisions of the Private Securities Liti

#### DERMATA THERAPEUTICS, INC.

#### Balance Sheets

		June 30, 2024		December 31, 2023	
In thousands USD	(unaudited)				
Assets					
Cash and cash equivalents	\$	4,947	\$	7,438	
Prepaid expenses and other current assets		289		541	
Total assets		5,236		7,979	
Liabilities	'				
Accounts payable		1,327		866	
Accrued liabilities		591		757	
Total liabilities		1,918		1,623	
Equity	'	3,318		6,356	
Total liabilities and equity	\$	5,236	\$	7,979	

# DERMATA THERAPEUTICS, INC.

Statements of Operations (unaudited)

	Quarter Ended June 30,			Six Months Ended June 30,					
		2024		2023		2024		2023	
In thousands, except share and per share data	3/2	80	96	48	350		(8)	88	
Operating expenses									
Research and development (1)	5	2,009	\$	839	5	3,610	5	2,032	
General and administrative (1)	- 50	875		893	98	2,477	8	1,979	
Total operating expenses	83	2,884		1,732		6,087	0.0	4,011	
Loss from operations	93	(2,884)	185	(1,732)	185	(6,087)	2	(4,011)	
Interest income, net	100	55	185	31	185	124	2	69	
Net loss	\$	(2,829)	\$	(1,701)	\$	(5,963)	\$	(3,942)	
Net loss per common share, basic and diluted	\$	(4.18)	\$	(9.43)	5	(10.64)	\$	(31.96)	
Weighted average common shares outstanding, basic and diluted	15	676,567		180,332		560,282	2	123,344	
(1) Includes the following stock-based compensation expense									
Research and development	\$	5	\$	48	\$	242	\$	97	
General and administrative	\$	15	5	83	\$	365	\$	166	

## **Investors:** Sean Proehl

Associate General Counsel info@dermatarx.com