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 15, 2023

CARA THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-36279	75-3175693
(State or other jurisdiction	(Commission	(IRS Employer
of incorporation)	File Number)	Identification No.)
4 Stamford Plaza 107 Elm Street, 9 th Floor Stamford, Connecticut		06902
(Address of principal executive offices)		(Zip Code)
Registrant's telephone number, including area code (203) 406-3700		
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 (see General Instruction A.2.):		
□ 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 Ex	xchange Act (17 CFR 240.13e-4(c))	
Securities registered pursuant to Section 12(b) of the Act:		
		Name of each exchange on which

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

Trading Symbol CARA

Title of each class
Common Stock, par value \$0.001 per share

Emerging growth company \Box

registered
The Nasdaq Stock Market LLC

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. \Box

Item 7.01. Regulation FD Disclosure.

On May 15, 2023, Cara Therapeutics, Inc. (the "Company") made available an updated corporate presentation, which can be found on the Company's website (the "Corporate Presentation"). The Corporate Presentation is furnished as Exhibit 99.1 and incorporated by reference in this Item 7.01.

The information furnished under this Item 7.01, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference into any of the Company's filings with the Securities and Exchange Commission ("SEC") under the Exchange Act or the Securities Act of 1933, as amended, whether made before or after the date hereof, regardless of any general incorporation language in such a filing. The information shall not be deemed incorporated by reference into any other filing with the SEC made by the Company, regardless of any general incorporation language in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description

Corporate Presentation, dated May 15, 2023
Cover page interactive data file (formatted as Inline XBRL) 99.1 104

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.

CARA THERAPEUTICS, INC.

By: /s/ CHRISTOPHER POSNER
Christopher Posner
Chief Executive Officer

Date: May 15, 2023



Forward-Looking Statements

Statements contained in this presentation regarding matters that are not historical facts are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Examples of these forward-looking statements include statements concerning the Company's ability to successfully commercialize KORSUVA injection and Kapruvia, future revenue and profit share from sales of KORSUVA and Kapruvia, planned future regulatory submissions and potential future regulatory approvals, potential for post-TDAPA reimbursement of KORSUVA, future product launches, the performance of the Company's commercial partners, including CSL Vifor, expected timing of the initiation, enrollment and data readouts from the Company's planned and ongoing clinical trials, the potential results of ongoing clinical trials, timing of future regulatory and development milestones for the Company's product candidates, the potential for the Company's product candidates to be alternatives in the therapeutic areas investigated and the potential for oral difelikefalin to address additional pruritic indications, the size and growth of the potential markets for pruritus management, and the Company's expected cash reach. Because such statements are subject to risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. These risks and uncertainties include the risks inherent in the launch of new products, including that our commercial partners, including CSL Vifor, may not perform as expected, risks inherent in the clinical and regulatory development of pharmaceutical products, and the risks described more fully in Cara Therapeutics' filings with the Securities and Exchange Commission, including the "Risk Factors" section of the Company's Annual Report on Form 10-K for the year ending December 31, 2022 and its other documents subsequently filed with or furnished to the Securities and Exchange Commission, including its Form 10-Q for the quarter ended March 31, 2023. All forward-looking statements contained in this presentation speak only as of the date on which they were made. Cara Therapeutics undertakes no obligation to update such statements to reflect events that occur or circumstances that exist after the date on which they were made, except as required by law.



Our Mission:

To be the leader in the treatment of chronic pruritus with a vision to transform the way pruritus is treated and improve the quality of life for millions of people who suffer.



Difelikefalin, a Pipeline in a Product

Novel, first-in-class selective and potent kappa opioid receptor agonist

Unique Chemical Structure and Features

- · Synthetic peptide made of non-natural amino acids
- High hydrophilicity, high polar surface area and charge at physiological pH
- Does not readily cross the blood-brain-barrier

Differentiated MOA

- Acts on KORs on peripheral terminals of sensory nerves and immune cells
- Works downstream potentially as broad spectrum antipruritic

Attractive Pharmacology

- · Highly selective and potent full agonist at KORs
- Does not produce classical mu opioid side effects (e.g., euphoria, addiction and respiratory depression)
- Non-scheduled drug

Strong Clinical Data in Multiple Therapeutic Areas

- IV formulation approved for chronic kidney disease-associated pruritus (CKD-aP) in hemodialysis patients
- Oral formulation has shown positive clinical data in the treatment of chronic pruritus
 - CKD-aP in pre-dialysis patients
 - Atopic Dermatitis
 - Notalgia Paresthetica





Focus on Moderate to Severe Chronic Pruritus

NEPHROLOGY

Advanced CKD Hemodialysis

APPROVED

~ 200K patients undergoing hemodialysis (HD) suffer from moderate-to-severe chronic pruritus

KORSUVA injection is the first-and-only FDA approved product to help these patients.

Advanced CKD Pre-Dialysis

PHASE 3

~ 300K patients with stage 4-5 advanced CKD suffer from moderate-to-severe chronic pruritus

There are no approved therapies.

DERMATOLOGY

Atopic Dermatitis

PHASE 3

~ 3M mild-to-moderate patients with Atopic Dermatitis (AD) suffer from moderate-to-severe chronic pruritus

Chronic pruritus is one of the defining features of AD.

Notalgia Paresthetica

PHASE 2/3

~ 650K patients with Notalgia Paresthetica (NP) are in the care of a healthcare provider for moderate-to-severe chronic pruritus

There are no approved therapies.



KORSUVA® Injection Launch Underway

KORSUVA® (difelikefalin) Injection

First-and-only product approved for CKD-aP in HD in countries worldwide

- US launch in 2022
- EU launch (Kapruvia) in 2H22
- AU, CA, SA, SG approvals in 2H22 – launches planned
- JP approval expected 2H23

CSL Vifor

Strong Commercial Partnership with Favorable Economics

- Leading commercial nephrology organization with 100+ sales FTEs in US
- Strong relationships with US nephrology offices and dialysis centers
- Joint venture with Fresenius Medical Care*





Only Current Product with TDAPA Designation

- Concentrated payer market with ~80% Medicare
- Reimbursed at ASP for a minimum of two years
- Positive dialogue with CMS regarding post-TDAPA reimbursement



* Vifor has contracted the sales force of Fresenius Renal Pharmaceuticals, a division of Fresenius Medical Care North America, to complement its sales force in selling into Fresenius clinics in the U.S. NOTE: Korsuva is indicated for the treatment of moderate-to-severe pruritus associated with chronic kidney disease (CKD-aP) in adults undergoing hemodialysis (HD). Limitations of Use Korsuva has not been studied in patients on peritoneal dialysis and is not recommended for use in this population



Oral Difelikefalin: Expanding Reach into Non-dialysis CKD-aP Market

Pruritis control is a significant unmet need among non-dialysis CKD patients¹

There are no FDA-approved therapies and current anti-pruritic approaches are inadequate^{1,2}

Approximately 1.2 million US patients have advanced (stage 4-5) non-dialysis CKD³⁻⁶

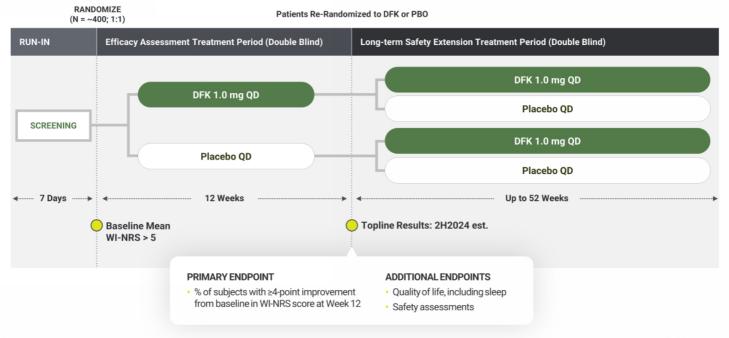
~30% advanced non-dialysis CKD patients experience moderate to severe pruritus⁷





KICK 1 & KICK 2: Phase 3 Study Design in CKD

Program initiated in 1Q22, enrollment ongoing







Oral Difelikefalin: Potential to Address Significant Need for an Oral Antipruritic in Atopic Dermatitis (AD)

Pruritus is a hallmark of AD, often called "the itch that rashes" 1

Itch is considered the most burdensome AD symptom by patients², strongly and negatively impacts quality of life³

Pruritus in AD remains an unmet need

Target "itch dominant" adult AD patients (~25% of market or ~3M) with moderate to severe pruritus, but mild to moderate disease⁴⁻⁶

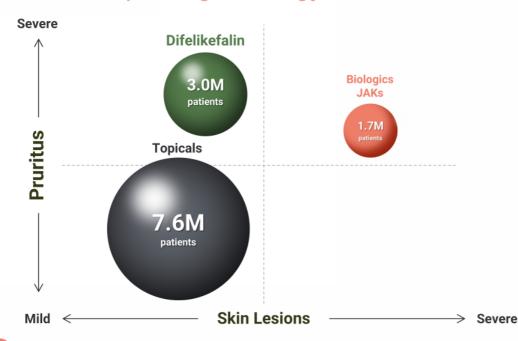






Oral Difelikefalin: Targeting Itch Dominant Adult AD Market

Differentiated positioning in a seemingly crowded market



- Itch Dominant¹ AD Market
 Significant Unmet Need
 Patients with mild to
 moderate lesions, but
 moderate to severe itching
- Sizeable Target Market
 12M adult AD patients
 80% mild-moderate AD
 30% moderate-severe itch
- Preferable Product Characteristics
 Oral, non-steroidal, non-biologic therapy

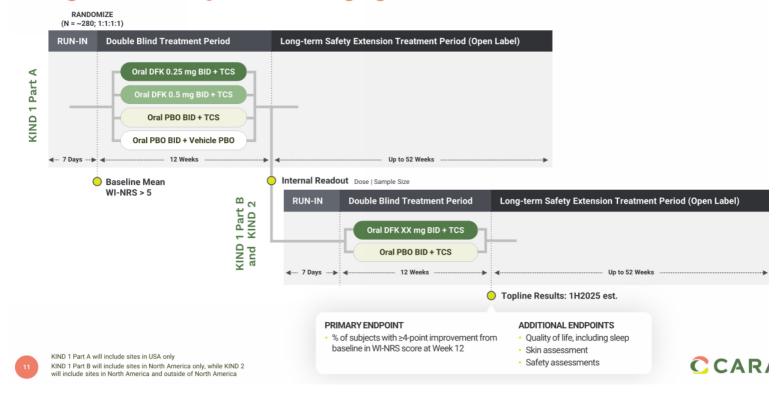


 Raj Chovatiya MD, PhD, Donald Lei MS, Adnan Ahmed BS, Rajeev Chavda MD, Sylvie Gabriel MD, Jonathan I. Silverberg MD, PhD, MPH, Clinical phenotyping of atopic dermatitis using combined itch and lesional severity: A prospective observational study, Annals of Allergy, Asthma Immunology (2021).



KIND 1 & KIND 2: Phase 3 Study Design in AD

Program initiated in 1Q22, enrollment ongoing



Oral Difelikefalin: Potential to Address Significant Need in Notalgia Paresthetica (NP)

NP is a sensory neuropathic syndrome characterized by chronic pruritus¹

Pruritus is burdensome and impairs quality of life²

Estimated >650K patients currently treated for NP1,3-5

No FDA-approved treatments; off label treatments are either ineffective or have tolerability issues²

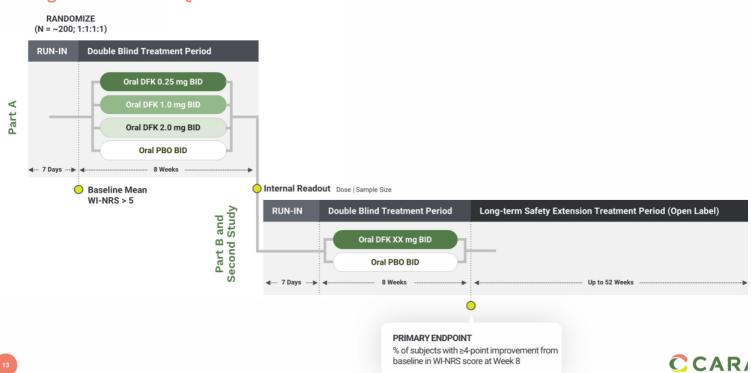




1. Pereira P. et al., Acta DV 2018; 98:82-88; 2. Howard M et al. Notalgia paresthetica: a review for dermatologists. Int J of Derm. 2017. 388-392. 3. US Census Bureau 2020 population projection; 4. Mollanazar N.K. et al., Acta Clin Croat 2018; 57:721-725; 5. Syneos Health qualitative primary research of US dermatologists, Feb 2022; 5. Syneos market research and Apollo claims database

Phase 2/3 Study Design in NP

Program initiated in 1Q23



baseline in WI-NRS score at Week 8

Catalysts to Drive Long-term Growth*



Strong Financial Foundation to Advance Pipeline and Drive Long-term Growth

- Cash runway into the second half of 2024
- \$123M cash position as of March 31, 2023
 - 54M shares outstanding and no debt
 - · Cara has no cash outlay for commercial costs related to Korsuva/Kapruvia Injection
- Continued pipeline growth
 - Sufficient resources to continue development of the oral difelikefalin platforms



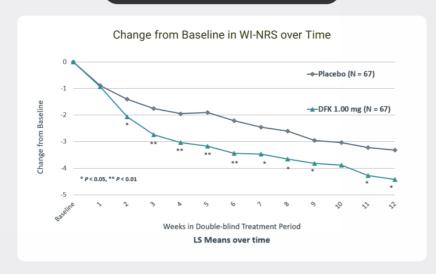






Phase 2 Data Provides Path Forward into Phase 3 NDD-CKD

Primary Endpoint



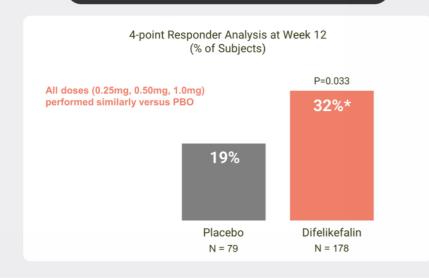
- Significant difference achieved between 1mg oral difelikefalin and placebo in WI-NRS score at Week 12
- Generally well-tolerated with safety profile consistent with clinical development program
- Phase 2 findings and EOP2 discussion with FDA established dose and patient population in Advanced CKD for Phase 3 trial





KARE STUDY: Phase 2 Data in Atopic Dermatitis (AD)

Population: Mild to Moderate AD (BSA <10)



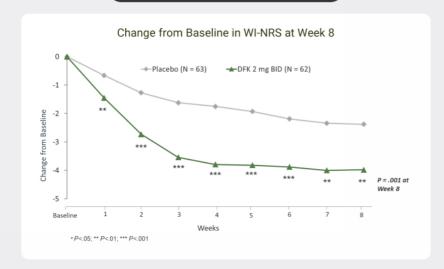
- Anti-pruritic effect started at week 1 and was sustained through week 12
- Statistical significance achieved for the registration endpoint (4-point responder) in mild-to-moderate AD population
- The drug was generally well tolerated





Encouraging Phase 2 Data in First Well-Controlled NP Study

Primary Endpoint



- Significant difference achieved between 2 mg BID oral difelikefalin and placebo in WI-NRS score at Week 8
- Rapid onset of action within Week 1 and sustained response through Week 8
- Significantly greater proportion of patients on difelikefalin with ≥ 4-point improvement starting Week 2
- Generally well-tolerated with safety profile consistent with other clinical development programs

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LS Means from MMRM with terms for treatment, week, treatment by week interaction, and baseline WI-NRS score Missing data imputed using multiple imputation (MI) under missing at random (MAR) assumption

