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): April 7, 2022

Verrica Pharmaceuticals Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction 001-38529 (Commission File Number) 46-3137900 (IRS Employer Identification No.)

44 W. Gay St., Suite 400 West Chester, PA (Address of Principal Executive Offices

19380 (Zin Code)

	(Address of Timespai Executive Offices)		(Zip Couc)				
	Registrant's te	Registrant's telephone number, including area code: (484) 453-3300 the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the unant to Rule 425 under the Securities Act (17 CFR 230.425) Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) cations pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) cations pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))					
	eck 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 lowing provisions:						
	Written communications pursuant to Rule 425 und	der the Securities Act (17 CFR 230.425)					
	Soliciting material pursuant to Rule 14a-12 under	the Exchange Act (17 CFR 240.14a-12)					
	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)) curities registered pursuant to Section 12(b) of the Securities Exchange Act of 1934:						
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))						
ecı	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)) curities registered pursuant to Section 12(b) of the Securities Exchange Act of 1934:						
	Common Stock	VRCA	The Nasdaq Stock Market LLC				
			-				

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).

Emerging growth company \boxtimes

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. \boxtimes

Regulation FD Disclosure.

On April 7, 2022, Verrica Pharmaceuticals Inc. (the "Company") will be posting an updated corporate presentation on its website. A copy of this presentation is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

In accordance with General Instruction B.2. of Form 8-K, the information in this Item 7.01 and Exhibit 99.1 hereto 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 liability of that section, nor shall it be deemed incorporated by reference in any of the Company's filings under the Securities Act of 1933, as amended, or the Exchange Act, whether made before or after the date hereof, regardless of any incorporation language in such a filing, except as expressly set forth by specific reference in the second of the Exchange Act, whether made before or after the date hereof, regardless of any incorporation language in such a filing, except as expressly set forth by specific reference in the second of the Exchange Act, whether made before or after the date hereof, regardless of any incorporation language in such a filing, except as expressly set forth by specific reference in the second of the Exchange Act. in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number

Exhibit Description 99.1 Company Presentation

104 Cover Page Interactive Data File (formatted as inline XBRL). 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.

Verrica Pharmaceuticals Inc.

Date: April 7, 2022

/s/ P. Terence Kohler Jr. P. Terence Kohler Jr. Chief Financial Officer





Company Overview

April 7, 2022

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Disclaimer

Certain information contained in this presentation and statements made orally during this presentation relates to or is based on studies, publications, surveys and other data obtained from third-party sources and Verrica's own internal estimates and research. While Verrica believes these third-party sources to be reliable as of the date of this presentation, it has not independently verified, and makes no representation as to the adequacy, fairness, accuracy or completeness of, any information obtained from third-party sources. While Verrica believes its internal research is reliable, such research has not been verified by any independent source.

This presentation contains forward-looking statements. Forward-looking statements are neither historical facts nor assurances of future performance. Instead, they are based on our current beliefs, expectations and assumptions regarding the future of our business, future plans and strategies, our clinical results and other future conditions. All statements other than statements of historical facts contained in this presentation, including statements regarding future results of operations and financial position, business strategy, interactions with the FDA with regard to the potential approval of the NDA for VP-102, the potential benefits and potential commercialization of VP-102 for the treatment of molluscum, if approved, current and prospective product candidates, planned clinical trials and preclinical activities, product approvals, degree of market acceptance of approved products, research and development costs, current and prospective collaborations, timing and likelihood of success, plans and objectives of management for future operations, future results of anticipated product candidates, and the potential payments and benefits to Verrica of the license agreement with Torii, are forward-looking statements. The words "may," "willi," "should," "expect," "plan," "anticipate," "could," "intend," "target," "project," "estimate," "believe," "predict," "potential" or "continue" or the negative of these terms or other similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these

identifying words.

The information in this presentation, including without limitation the forward-looking statements contained herein, represent our views as of the date of this presentation. Although we believe the expectations reflected in such forward-looking statements are reasonable, we can give no assurance that such expectations will prove to be correct. Accordingly, readers are cautioned not to place undue reliance on these forward-looking statements. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise. No representations or warranties (expressed or implied) are made about the accuracy of any such forward-looking statements. The forward-looking statements in this presentation involve risks and uncertainties that could cause actual results to differ materially from those reflected in such statements. Risks and uncertainties that may cause actual results to differ materially include uncertainties inherent in the drug development process and the regulatory approval process, our reliance on third parties over which we may not always have full control, and other risks and uncertainties that are described in our Annual Report on Form 10-K for the year ended December 31, 2021 filled with the U.S. Securities and Exchange Commission (SEC) on March 2, 2022, and our other filings made with the SEC. New risk factors and uncertainties. There can be no assurance that the opportunity will meet your investment objectives, that you will receive a return of all or part of such investment. Investment results may vary significantly over any given time period. The appropriateness of a particular investment or strategy will depend on an investor's individual circumstances and objectives. We recommend that investors independently evaluate specific investments and strategies.



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Investment Highlights

Focused on Clinician-Administered Therapies With Potential for Reimbursement as a Medical Benefit

PDUFA Goal Date of May 24, 2022 for YCANTH™ (VP-102) for the Treatment of Molluscum

	YCANTH™ (VP-102)
	In Development to Address Two of the Largest Unmet Needs in Dermatology
	 U.S. prevalence of ~6 million in molluscum contagiosum⁽¹⁾ and ~22 million in common warts⁽²⁾
	 No FDA-approved drugs to treat molluscum or warts
	May 24, 2022 PDUFA Goal Date for the Treatment of Molluscum
	Innovative Product Candidate
	 Proprietary drug-device combination of formulation and single-use applicator
	Distriction Assessment

Physician Acceptance

- 95% of Pediatric Dermatologists have used API⁽³⁾
- ☐ Payer Research Suggests Favorable Reimbursement Landscape
- ☐ Exclusive License for Torii Pharmaceutical to Develop and Commercialize VP-102 in Japan

Dermatological Oncology

- $\hfill \square$ Worldwide rights for dermatological oncology, including basal cell and squamous cell carcinomas and non-metastatic melanoma, to LTX-315
- First-in-class oncolytic peptide injected directly into tumor ☐ Positive tumor-specific immune cell responses in multi-indication
- Phase 1/2 oncology trials
- ☐ Verrica to focus initially on development to treat basal cell and squamous cell carcinomas
- □ 5.4 million diagnoses annually in the U.S. of basal and squamous cell skin cancers⁽⁴⁾; patients typically treated with surgery
- ☐ FDA acceptance of IND in November 2021; first patient dosed in Phase 2 study for treatment of Basal Cell Carcinoma in April 2022

Proven Team and Strong Balance Sheet

- ☐ Industry-leading, experienced management team with extensive dermatology product launch experience
- □ \$70.4M cash, cash equivalents and marketable securities as of December 31, 2021



- (1) Prevalence in the US of 5.1% to 11.5% in children aged 0-16 years. (Fam Pract. 2014 Apr;31(2):130-6). US Census estimates ~69.4MM children aged 0 to 16 years in 2016.
 (2) IMS National Disease and Therapeutic Index (NDT) Rolling 5 Years Ending June 2016. Nguyen et al, Laser Treatment of Nongenital Verrucae A Systemic Review. JAMA Dermatology. 2016; 152(9): 1025-103
 (3) Based on a survey of 115 dermatologists the results of which have been extrapolated to pediatric dermatologists.
 (4) Rogers JAMA Derma 2015; https://www.skincancer.org/skin-cancer-information/skin-cancer-facts/
 (5) Timing of clinical trials subject to change.

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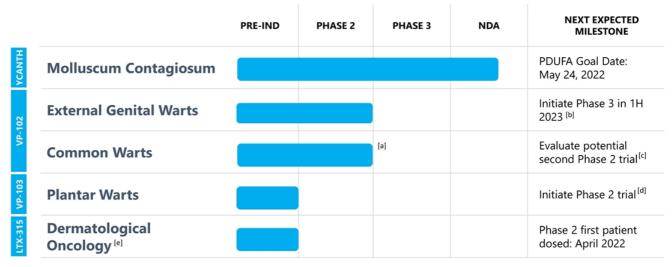
Verrica: Striving to Change the Game in Medical Dermatology

- ☐ Potential first and only FDA-approved product to treat Molluscum Contagiosum
- Innovative distribution model to eliminate physician cost of acquiring YCANTH
 - Forward-deployed based inventory model to allow physicians to pay for inventory only after the claim has been adjudicated and the patient agrees to treatment through RFID technology
- Enhanced physician revenue opportunity
 - Continued reimbursement under the CPT codes 11710 and 17111
 - Margin on sale of the product (typically 6%-10% of ASP dependent on health plan)
- ☐ HCP-administered procedure in office typically falls under the medical benefit with an assigned permanent J-Code
- Patient responsibility typically averages 20% co-insurance off list price, before manufacturer co-pay applied



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Our Product Portfolio



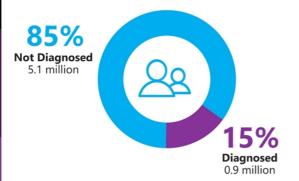
- Originally designed Phase 2 program completed.
- Timing of clinical trials for External Genital Warts may be subject to change.

 Company evaluating potential for conducting an additional Phase 2 trial based on FDA feedback for Phase 3 trial protocol. Timing for initiating clinical trials for Plantar Warts to be determined.
- License excludes metastatic melanoma and metastatic merkel cell carcinoma. Phase 2 study initiated in April 2022 for the treatment of Basal Cell Carcinoma.

YCANTH™ in Development to Address Two of the Largest Unmet Needs in Dermatology

Molluscum

US Prevalence of ~6 million(1) with ~1 million diagnosed annually(2)



Common Warts

US Prevalence of ~22 million(3) with ~1.5 million diagnosed annually(4)





- (1) Prevalence in the US of 5.1% to 11.5% in children aged 0-16 years. (Fam Pract. 2014 Apr;31(2):130-6). US Census estimates ~69.4MM children aged 0 to 16 years in 2016.
 (2) IQVIA projected dataset for 12 months ending October 2017
 (3) IMS National Disease and Therapeutic Index (NDTI) Rolling 5 Years Ending June 2016. Nguyen et al, Laser Treatment of Nongenital Verrucae A Systemic Review. JAMA Dermatology. 2016; 152(9): 1025-1033
 (4) IQVIA Anonymous Longitudinal Patient Level Data (APLD) for 12 months ending September 2018

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THE PROBLEM

Molluscum Contagiosum



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Molluscum Background

OVERVIEW

Caused by a pox virus

Primarily infects children, with the highest incidence occurring in children <14 years old

Highly contagious

If untreated, lesions persist an average of 13 months, with some cases remaining unresolved for 2+ years

Often leads to anxiety and social challenges for the patients and parents and negatively impacts quality of life

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ETIOLOGY AND CLINICAL PRESENTATION

Transmission

- · Skin to skin contact
- Sharing of contaminated objects (e.g., clothing, towels, swimming pool toys)

Diagnosis & Symptoms

- Typically 10 to 30 lesions
- 100+ lesions can be observed
- Lesions may be the only sign of infection and are often painless
- Can be diagnosed with skin biopsy to differentiate from other lesions



Complications

- · Skin irritation, inflammation, and re-infection
- Follicular or papillary conjunctivitis if lesions on eyelids
- Cellulitis

Current Treatments for Molluscum are not FDA-Approved and Have Many Limitations

Broad use limited by unproven efficacy, scarring, lack of availability, safety concerns & pain

Significantly undertreated patient population



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	DESCRIPTION	LIMITATIONS
Cryotherapy	Freezing the lesions with liquid nitrogen	 Pain and scarring Unsuitable for use in children
Curettage	Using a curette or a surgical instrument with a scoop at the tip to scrape the lesions	Pain and scarringUnsuitable for use in children
Laser Surgery	Applying a laser to target and destroy the lesions	Pain, cost and lack of availabilityUnsuitable for use in children
Topical Products	Applying various acids (e.g. salicylic acid), creams or blistering solutions to destroy the lesions	Unproven efficacy
Off-Label Drugs	Retinoids, antiviral medicines, or immune modulating therapies	Limited efficacySide-effects
Natural Remedies	Applying natural oils (e.g. tea tree oil) with antimicrobial properties	 Unproven efficacy Pain, irritation and allergic reactions



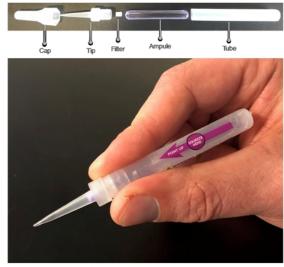
THE SOLUTION YCANTHTM (VP-102)



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YCANTH™ (VP-102) Is a Proprietary Drug-Device Combination of Cantharidin Administered Through our Single-use Precision Applicator







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We Have Successfully Completed Two Pivotal Phase 3 Trials (CAMP-1 & CAMP-2) In Molluscum



Trial Design

Two identically designed, randomized, double-blinded, multicenter, placebo controlled trials

CAMP-1 conducted under FDA Special Protocol Assessment (SPA)

12-week study period



Endpoints

Primary:

Percent of subjects with complete clearance of molluscum at Day 84

Secondary:

Percent of subjects with complete clearance at week 3, 6, 9 Safety & tolerability



Population

Subjects 2+ years of age with MC lesions who have not received any type of treatment within the past 14 days; Enrollment complete with 266 subjects for CAMP-1 and 262 subjects for CAMP-2



Application

Study drug (VP-102 or placebo) is administered topically to all treatable lesions every 21 days until clearance or a maximum of 4 applications

VP-102 or placebo will be left on for 24 hours before removal with soap and warm water

Molluscum History for Subjects in Phase 3 Trials¹

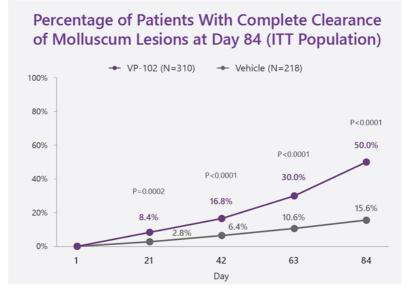
	VP-102 (n=310)	Vehicle (n=218)
Baseline Lesion Count Mean (SD) Median Range	20.5 ± 23.1 12.0 1-184	22.5 ± 22.3 15.5 1-110
Time Since Clinical Diagnosis (days) Mean (SD) Median Range	122.9 ± 200.9 25.0 1-1247	126.2 ± 198.7 31.5 1-1302
Previous Treatment for Molluscum - no. (%) Yes	89 (28.7)	72 (33.0)
Atopic Dermatitis (AD) – no. (%) History or Active AD Active AD*	50 (16.1) 23 (7.4)	35 (16.1) 20 (9.2)

^{*}Active AD was determined by concomitant medication usage of the following medications during the study: topical corticosteroids, topical calcineurin inhibitors, and/or PDE-4 inhibitors



Note: Slide reflects pooled data from Phase 3 molluscum trials (CAMP-1 and CAMP-2)

Phase 3 Studies in Molluscum Demonstrate Statistically Significant Efficacy on Primary Endpoint of Complete Clearance vs. Vehicle¹

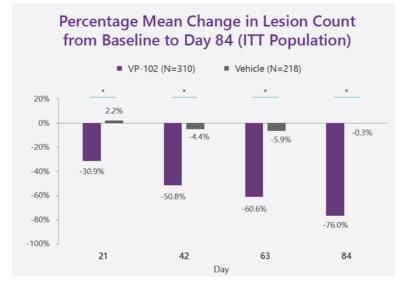




Note: Slide reflects pooled data from Phase 3 molluscum trials (CAMP-1 and CAMP-2)

(1) Eichenfield Amer J Clin Derm 2021

Phase 3 Studies in Molluscum Demonstrate Statistically Significant Efficacy on Percent Reduction of Lesions vs. Vehicle¹





Note: Slide reflects pooled data from Phase 3 molluscum trials (CAMP-1 and CAMP-2

Phase 3 Discontinuation of Study Medication Due to Treatment-Related Adverse Events¹

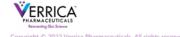
N (%)	VP-102 (N=311)	Vehicle (N=216)
Application Site Vesicles	5 (1.6)	0 (0)
Application Site Pain	3 (1.0)	0 (0)
Application Site Pruritus	1 (0.3)	0 (0)
Contact Dermatitis	1 (0.3)	0 (0)
Total Discontinuation Rate	6 (1.9)	0 (0)



Note: Slide reflects pooled data from Phase 3 molluscum trials (CAMP-1 and CAMP-2)



MC Commercial Opportunity



Realizing the Molluscum Opportunity

US Prevalence of ~6 million in molluscum⁽¹⁾ with ~1 million diagnosed annually⁽²⁾





(1) Prevalence in the US of 5.1% to 11.5% in children aged 0·16 years. (Fam Pract. 2014 Apr;31(2):130-6). US Census estimates ~69.4MM children aged 0 to 16 years in 2016. (2) IQVIA projected dataset for 12 months ending October 2017

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Dermatologists are Familiar with API Used in YCANTH™ (VP-102) & Would Use if Available



Physicians who do not use the API of YCANTH™ (VP-102) stated inaccessibility as a primary reason why they are not using⁽¹⁾



Physicians reported they would use YCANTH™ (VP-102) if the cost of the drug was covered⁽²⁾



- Pompei DT et al. Cantharidin Therapy: Practice patterns and attitudes of health care providers. Journal of the American Academy of Dermatology. 2013; 68(6). Survey of 400 healthcare providers, 87.7% of responders were US based dermatologists.
 Company survey of 40 physicians.

Physicians are Highly Favorable to YCANTH™ (VP-102) Profile

Derms and Ped Derms (1) 5.6 Pediatricians (1)

Scale of 1 (unlikely to use at all) to 7 (highly likely to use)

KEY REASONS TO USE IF APPROVED

Efficacy	Precise and pain free application		
FDA approval	Convenience of administration		

KEY REASONS TO USE IF APPROVED

Efficacy Fits into their current office model
Frustrated with not treating and having no viable options



1) Physician Qualitative research- one-hour individual interviews [n=30 Pediatricians, 13 Dermatologist, 5 Pediatric Dermatologists]

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Multiple Payer Research Studies Suggest Favorable Reimbursement Landscape for YCANTH™ (VP-102)

	COHORT SIZE	AVERAGE LIVES COVERED
Medical Directors	7	9.8M
Pharmacy Directors	6	4.2M
IDN Stakeholders	2	6.5M



The 15 Payer Organizations and Plans Represented in the Interviews Cover a Total of 105 Million Commercial & Medicaid Lives



Source: Third party study commissioned by the Company.

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Multiple Payer Research Studies Suggest Favorable Reimbursement Landscape for YCANTH™ (VP-102)

Key Takeaways

- Payers interviewed **recognize a significant unmet need** for molluscum contagiosum and lack of an effective treatment
- Some of the **key concerns** mentioned about the undertreatment of the condition include the **risk of infection, scarring, or spread of the disease**
- Payers **perceived YCANTH™** (**VP-102**) **to be highly favorable** based on the majority of patients experiencing clearance within 12 weeks
- Given the unmet need and favorable clinical outcomes in Phase 2 trials, payers anticipate the majority of patients would have access to YCANTH™ (VP-102) with minimal to no restrictions



Source: Third party study commissioned by the Company

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Medical Benefit Advantages Over Pharmacy Benefit

	Medical Benefit	Pharmacy Benefit
Reimbursement for products administered in office by HCP	More common	Less common
Reimbursable upon launch prior to clinical review	More common	Less common
Subject to rebates and discounts in order to obtain formulary access	Less common	More common
Gross-to-Net Deductions	Typically, lower deductions than Pharmacy Benefit	Typically, higher deductions to meet rebate demands and costs of co-pay program
Patient obligation	Typically, averages 20% co- insurance off list price, before manufacturer co-pay applied	Prescription co-pay varies by plan



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Integrated Commercial Approach with Multiple Strategic Levers

Commercial Strategy



Disease Awareness

Increase treatment seekers through costefficient consumer advertising

KOL Engagement

Strong established relationships and support

Specialized Sales Team

Targeting office-based and institutional Dermatologists, and select Pediatricians

Dedicated Institutional Team

Specialists to promote to dermatologists in academic settings and group practices

Buy and Bill or Specialty Pharmacy

Forward Deployed Inventory

> Supportive HUB services

Dedicated field reimbursement Team



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Physician Choice of Distribution Model

	Buy-and-Bill	Specialty Pharmacy	
HCP Reimbursement			
Permanent J-code	Yes (within 1-2 quarters post-launch); Reimbursed under miscellaneous J-code until permanent J-code assigned	No	
Office visit fee	Yes	Yes	
Lesion destruction (CPT 17110, 17111)	Yes	Yes	
Margin on sale of product	Yes, typically 6%-10% of ASP (dependent on health plan)	No	
Distribution	Forward-deployed Inventory Model	Specialty Pharmacy Model	
	Verrica sells product to distributor	RX filled by pharmacy network	
	 Distributor supplies product on consignment basis to physicians 	 The pharmacy will also support prior- authorizations, if applicable 	
	 Allow physicians to pay for inventory <u>after the claim has been adjudicated</u> and the patient agrees to treatment through RFID technology 	Pharmacy adjudicates claim with patients and applies co-pay programWhite bag delivery to physician	



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Pre-Commercialization Activities Ongoing

Engagement at Premier Venues & Industry Channels



WINTER CLINICAL DERMATOLOGY

FALL CLINICAL DERMATOLOGY CONFERENCE®

Poster Presentation





National

and Regional

Meetings



National and Regional Meetings











DISEASE AWARENESS

Caregiver Molluscum education through digital and social tools

HCP Molluscum education through congresses, speaker programs, and professional journal space

OTHER

Trade distribution channel development

Customer segment insights

Brand strategy, customer segmentation, and targeting

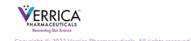
Commercial systems infrastructure



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VP-102 in External Genital Warts



Condyloma Acuminatum (Genital Warts)

OVERVIEW

Caused by human papilloma virus

Lesions on the surface of the skin in the genital and perianal regions

Highly contagious and recurrences are common

Treatment options have limitations

Approximately 500,000 to 1 million cases of EGW are newly diagnosed per year in the United States¹

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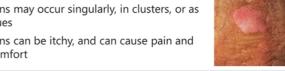
ETIOLOGY AND CLINICAL PRESENTATION

Transmission

- · Skin to skin contact
- · Spread through sexual contact

Diagnosis & Symptoms

- · Can be flat, dome-shaped, keratotic, pedunculated and cauliflower-shaped
- · Lesions may occur singularly, in clusters, or as
- · Lesions can be itchy, and can cause pain and discomfort



Complications

- · Irritation, pain, and redness of surrounding skin
- · Dyspigmentation of affected areas
- · Scarring may occur
- · Bacterial superinfection of lesions

(1) Yanofsky, Valerie & Patel, Rita & Goldenberg, Gary. (2012). Genital warts: A comprehensive review. The Journal of clinical and aesthetic dermatology. 5. 25-36.



Phase 2 Study (CARE-1) in External Genital Warts (EGW)



Study Design

Multi-center, doubleblind, vehiclecontrolled Dose regimen, efficacy, safety & tolerability Study comprised of two parts (A and B)
Primary objective of Part A is to identify the two
best dosing regimens for evaluation in Part B



Endpoints

Primary

baseline visit

Percent of subjects with complete clearance of all treatable warts at Day 84

Secondary

Percent of subjects achieving complete clearance of all treatable warts at days 21, 42, and 63



Patients

Part A: 18 subjects 18+ years of age with 2-30 external genital and/or perianal warts for ≥ 4 weeks at

Part B: 87 subjects 18+ years of age with 2-30 external genital and/or perianal warts for \geq 4 weeks at baseline visit



Application



Study drug (VP-102) is administered topically to each treatable wart every 21 days until complete clearance for a maximum of 4 treatments Part A: Three treatment groups with a 2-hour, 6-hour, and 24-hour duration of skin exposure before removal with soap and warm water

Part B: 6- and 24-hour duration of treatment exposure (chosen based on Part A) with follow up period through Day 147

Frequency of administration is every 21 days

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Demographics (CARE-1, ITT Population)^{1*}

	VP-102 6-hour (N=30)	Vehicle 6-hour (N=24)	VP-102 24-hour (N=27)	Vehicle 24-hour (N=18)
Age				
Mean (SD) Min, Max	38.93 (9.9) 26, 59	35.83 (7.8) 26, 58	34.33 (7.1) 25, 53	33.83 (6.3) 25, 43
Gender, n (%)				
Male	17 (56.7)	14 (58.3)	15 (55.6)	11 (61.1)
Female	13 (43.3)	10 (41.7)	12 (44.4)	7 (38.9)
Race, n (%)				
White	24 (80.0)	13 (54.2)	24 (88.9)	12 (66.7)
Black or African American	6 (20.0)	8 (33.3)	2 (7.4)	6 (33.3)
American Indian or Alaska Native	0 (0)	1 (4.2)	0 (0)	0 (0)
Other	0 (0)	2 (8.3)	1 (3.7)	0 (0)
Ethnicity, n (%)				
Hispanic or Latino	6 (20.0)	1 (4.2)	2 (7.4)	5 (27.8)
Not Hispanic or Latino	24 (80.0)	23 (95.8)	25 (92.6)	13 (72.2)



*Pooled data from Part A and B

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Baseline EGW Characteristics (CARE-1, ITT Population)^{1*}

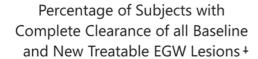
	VP-102 6-hour (N=30)	Vehicle 6-hour (N=24)	VP-102 24-hour (N=27)	Vehicle 24-hour (N=18)
Duration of Warts, No. (%)				
<1 year	15 (50.0)	12 (50.0)	14 (51.9)	9 (50.0)
1-2 years	3 (10)	1 (4.2)	2 (7.4)	0 (0.0)
>2-5 Years	4 (13.3)	5 (20.8)	8 (29.6)	3 (16.7)
>5 years	8 (26.7)	6 (25.0)	3 (11.1)	6 (33.3)
Wart Count				
Mean	8.5	6.71	9.48	7.56
SD	7.3	5.5	6.2	6.8
Median	6	5	9	4.5
Min, Max	2, 30	2, 26	2, 25	2, 28
Prior Wart Treatment, No. (%)				
Yes	17 (56.7)	13 (54.2)	14 (51.9)	9 (50)

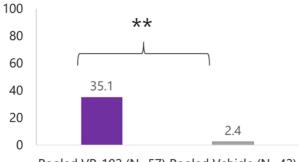


*Pooled data from Part A and B

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Efficacy (CARE-1, ITT Population)





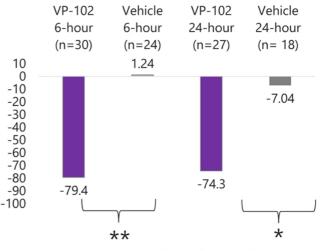
Pooled VP-102 (N=57) Pooled Vehicle (N=42)

PHARMACEUTICALS
Reinvenling Skin Science

Pooled data from Part A and B *P<0.001 **P \u2200001

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Safety: Treatment Emergent Adverse Events (CARE-1, Safety Population)^{1,*, +}

TEAEs, N (%)	VP-102 6-hour (N=29)	Vehicle 6-hour (N=22)	VP-102 24-hour (N=28)	Vehicle 24-hour (N=20)
Subjects reporting at least one TEAE	29 (100.0)	15 (68.2)	28 (100.0)	9 (45.0)
Application site vesicles	25 (86.2)	0 (0.0)	26 (92.9)	1 (5.0)
Application site pain	20 (69.0)	3 (13.6)	19 (67.9)	4 (20.0)
Application site erythema	14 (48.3)	3 (13.6)	19 (67.9)	1 (5.0)
Application site pruritus	14 (48.3)	5 (22.7)	10 (35.7)	1 (5.0)
Application site scab	13 (44.8)	1 (4.5)	14 (50.0)	0 (0.0)
Application site discoloration	7 (24.1)	4 (18.2)	6 (21.4)	0 (0.0)
Application site dryness	7 (24.1)	2 (9.1)	6 (21.4)	1 (5.0)
Application site erosion	6 (20.7)	0 (0.0)	7 (25.0)	0 (0.0)
Application site edema	3 (10.3)	1 (4.5)	7 (25.0)	1 (5.0)
Application site exfoliation	3 (10.3)	2 (9.1)	5 (17.9)	0 (0.0)

TEAEs = Treatment Emergent Adverse Events



^{*}Pooled data from Part A and B. No subjects discontinued the study due to AEs. *No serious adverse events as deemed related to study drug by investigator.



VP-102 in Common Warts



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Verruca Vulgaris (Common Warts)

OVERVIEW

Caused by human papilloma virus (HPV)

Infects patients of all ages

Persistent infection, highly refractory

Typically 2-5 lesions

No FDA-approved drug for the treatment of common warts

U.S prevalence of 22 million¹, with 1.5 million² diagnosed annually

ETIOLOGY AND CLINICAL PRESENTATION

Transmission

- · Skin to skin contact
- · Touching of contaminated objects

Diagnosis & Symptoms

- · Dome shaped flesh-colored lesions commonly on the hands, fingers, knees or elbows
- · Lesions may occur in groups or in a linear pattern
- · Lesions can cause considerable pain and discomfort, may spread with skin trauma, and can be itchy



Complications

- · Scarring may occur
- · Dyspigmentation of affected areas
- · Bacterial superinfection of lesions
- · Irritation, pain, and redness of surrounding skin
- IMS National Disease and Therapeutic Index (NDTI) Rolling 5 Years Ending June 2016. Nguyen et al, Laser Treatment of Nongenital Verrucae A Systemic Review. JAMA Dermatology. 2016; 152(9): 1025-1033
 IQVIA Anonymous Longitudinal Patient Level Data (APLD) for 12 months ending September 2018

We Have Successfully Completed a Phase 2 Study (COVE-1) in Common Warts



Study Design

Efficacy, safety & tolerability

Open label study with two cohorts

Cohort 1: one center Cohort 2: four centers



Endpoints

Primary

Percent of subjects with complete clearance of all treatable warts (baseline and new) at Day 84

Secondary

Percent of subjects achieving complete clearance of all treatable warts at Visits 2, 3, and 4 Change from baseline in number (%) of treatable warts at Day 84



Patients

Cohort 1: 21 subjects 2+ years of age with common warts, who have not received any type of treatment within the past 14 days

Cohort 2: 35 subjects 12+ years of age with common warts, who have not received any type of treatment within the past 14 days



Application



Study drug (VP-102) is administered topically to each treatable wart to a maximum of 4 applications

Cohort 1 is treated until clear, Cohort 2 receives one additional treatment at the first visit clearance was observed up to a maximum of 4 total applications

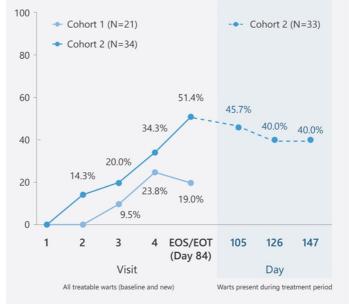
Frequency of administration is at least 14 days (Cohort 1) or 21 days (Cohort 2)

Paring was allowed in Cohort 2

VP-102 will be left on for 24 hours before removal with soap and warm water

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VP-102 Demonstrated Clinically Meaningful Efficacy on Primary Endpoint of Complete Clearance in COVE-1 Study¹





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(1) Guenthner 2019 Fall Clinical Dermatology Symposium

Adverse Events in COVE-1 Study (Incidence≥5%)^{1,*}

	Cohort 1 N=21 (To Day 84)	Cohort 2 N=34 (To Day 147)
Incidence: N (%)		
Application Site Vesicles	20 (95.2)	27 (79.4)
Application Site Pain	15 (71.4)	26 (76.5)
Application Site Erythema	13 (61.9)	19 (55.9)
Application Site Pruritus	9 (42.9)	16 (47.1)
Application Site Scab	8 (38.1)	20 (58.8)
Application Site Dryness	6 (28.6)	13 (38.2)
Application Site Edema	4 (19.0)	6 (17.6)
Application Site Discoloration	1 (4.8)	8 (23.5)
Application Site Exfoliation	0	4 (11.8)
Application Site Erosion	0	3 (8.8)
Papilloma Viral Infection**	0	3 (8.8)

^{*} Local skin reactions were expected due to the pharmacodynamic action of cantharidin. ** Warts reported with verbatim term of 'ring wart' and coded to MeDRA.



(1) Guenthner 2019 Fall Clinical Dermatology Symposium



LTX-315



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LTX-315 Overview

Induces Immunogenic Cell Death and a Tumor-specific Immune Response¹

OVERVIEW

First-in-class oncolytic peptide that is injected directly into a tumor to induce immunogenic cell death

Worldwide license in dermatological oncology² from Lytix Biopharma in August 2020

Verrica intends to focus initially on basal cell and squamous cell carcinomas as lead indications

FDA acceptance of IND in November 2021; First Patient Dosed in Phase 2 clinical trial for BCC in April 2022

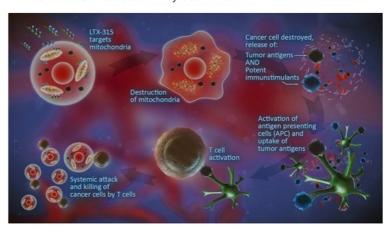
(1) Camilio Oncoimmunology 2014 (2) All malignant and pre-malignant dermatological indications, except for metastatic melanoma and metastatic merkel cell carcinoma

Kills the Tumor Cells

LTX-315 enters the cells and disturbs cell membranes, causing cell death and release of a patient's tumor specific antigens

Triggers Immune Responses Targeting Tumor Cells

This allows the immune system to recognize, infiltrate, and attack cancer cells via dendritic cells and cytotoxic T cells



Non-Melanoma Skin Cancer

OVERVIEW

Non-melanoma skin cancer includes basal cell and squamous cell carcinoma

Basal cell carcinoma is the most common malignancy in humans¹

Common treatments are invasive, painful, can cause scarring, and may require destruction of healthy tissue

ETIOLOGY AND CLINICAL PRESENTATION

Patient population1

- · Estimated 5.4 million diagnoses of basal cell (BCC) and squamous cell (SCC) carcinomas annually
- · Increasing age and sun exposure are risk factors

Diagnosis & Symptoms^{2,3}

- · New or changing lesions on sun exposed skin
- · Common on the head/neck
- BCC: Pink pearly papules with prominent blood vessels
- SCC: Pink, rough scaly papules, patches, or plaques
- Diagnosis through routine biopsy

Complications^{3,4}

- · Damage to healthy tissue, pain, permanent scarring
- Surgical complications include disfigurement, bleeding and infection
- · Metastasis to other areas of the body/organs
- (1) Rogers JAMA Derm 2015; https://www.aad.org/media/stats-skin-cancer; https://www.skincancer.org/skin-cancer-information/skin-cancer-facts/
 (2) Combalia Derm Practic & Concept 2020
 (3) Gruber StatPearls 2020
 (4) Bailey Int J of Wom Derm 2019

Current Treatments For Non-Melanoma Skin Cancer¹⁻³

Invasive procedures may lead to permanent scarring, pain, damage to healthy tissue, and recurrence

(1) Camilio *Oncoimmunology* 2014 (2) Combalia *Derm Practic & Concept* 2020 (3) Bailey *Int J of Wom Derm* 2019



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	DESCRIPTION	LIMITATIONS
Surgical Excision	Using a scalpel to remove diseased tissue and healthy skin	InvasiveCan cause scarring/disfigurement, infection, pain
Mohs Surgery	Used in high risk NMSC or in special sites	Invasive, may take several roundsCan cause scarring, disfigurement and pain
Electrodessication and Curettage	Minor surgical procedure to remove diseased tissue with sharp tool and cauterize the area	InvasivePainfulLikely to cause scarring
Topical Agents	5-FU, ingenol mebutate, or imiquimod	 May only be efficacious in small, superficial tumors Local inflammatory reactions, systemic size effects
Oral Therapy	ERIVEDGE® (vismodegib) ⁴	 Approval limited to small subset of BCC and metastatic BCC Systemic side effects
Oral Therapy	ODOMZO® (sonidegib) ⁵	 Approval limited to small subset of BCC and metastatic BCC Systemic side effects

(4) Per Prescribing Information: a hedgehog pathway inhibitor indicated for the treatment of adults with metastatic basal cell carcinoma, or with locally advanced basal cell carcinoma that has recurred following surgery or who are not candidates for surgery and who are not candidates for radiation.
(5) Per Prescribing Information: a hedgehog pathway inhibitor indicated for the treatment of adult patients with locally advanced basal cell carcinoma (BCC) that has recurred following surgery or radiation therapy, or those who are not candidates for surgery or radiation therapy.



Regulatory Exclusivity and Intellectual Property



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Verrica has Several Potential Ways to Maintain Exclusivity for VP-102



Regulatory Exclusivity 5 years of exclusivity for cantharidin as API potentially available upon approval (potential for additional 6 months for pediatric exclusivity for common warts and plantar warts indications)



Compounding Pharmacies

If VP-102 is approved, traditional compounding pharmacies will NOT be able to continue compounding cantharidin regularly or in inordinate amounts, except under patient specific circumstances as prescribed by a physician.

The FDA has the authority to regulate compounders. Improper compounding can result in monetary fines plus felony convictions in case of repeat offenses and intent to fraud/mislead.



Manufacturing

VP-102 has the potential to address stability issues with standard packaging and container/ closure systems Limited commercial CMOs with facilities for handling highly potent and highly flammable liquid products Entered into a supply agreement for naturally-sourced cantharidin; subject to specified minimum annual purchase orders and forecasts, supplier agreed that it will not supply cantharidin, any beetles or other raw material from which cantharidin is derived to any other customer in North America



True Generic Unlikely Unlikely to receive approval under an ANDA due to uniqueness from patent pending protection and significant differences likely between YCANTH™ (VP-102) and potential competitors

Cannot do traditional PK/bioequivalence study (no blood level profile for YCANTH™ (VP-102))

May require new clinical studies with new formulation and new delivery approach that shows equivalence without violating any of Verrica's IP



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Overview of VP-102/103 Intellectual Property Portfolio

KEY CLAIMS AND PATENT APPLICATIONS

VALUE TO VERRICA

Our specific formulation, YCANTH™ (VP-102), key safety additions and novel cantharidin formulations (PCT/US2014/052184) (PCT/US2018/036353)	May prevent generics from copying our ether-free formulation or from making similar formulations	
Single use applicator containing cantharidin formulations (PCT/US2014/052184) (PCT/US2018/037808)	May prevent generics from utilizing a single-use applicator for cantharidin that contains both a glass ampule to maintain product stability and a filter placed prior to dispensing tip, which helps increase administration accuracy and prevents direct contact with skin	
Specific design of our commercial applicator	May prevent generics from utilizing a similar applicator	
(PCT/US2018/037808) (US 29/607744)	Design patent application allowed in the US	
Methods of use for cantharidin in the treatment of molluscum (PCT/US2018/037808 and PCT/US2018/036353) (PCT/US2014/052184)	May prevent generics from a similar treatment regimen and label	
Methods for purifying cantharidin and analyzing cantharidin or cantharidin solutions (PCT/US2016/14139)	May force generics to find alternative methodologies to produce GMP cantharidin or determine if their API or drug product is GMP compliant	
Methods for complete cantharidin synthesis (PCT/US2015/066487) (PCT/US2018/054373)	Synthetic version would reduce risks of outside contaminants and environmental factors affecting the naturally-sourced API. May prevent generics competing with a synthetic version of cantharidin	

Any patents issued from our applications are projected to expire between 2034 and 2039,



excluding any patent term adjustment and patent term extensions

Overview of LTX-315 Intellectual Property Portfolio

Product	Description	EU	US	JP	Other (*, pending)
LTX-315 PCT/EP2009/006744	Composition-of-matter claims	Granted ¹ , expires 2029	Granted, expires 2032	Granted, expires 2029	AU, BR*, CA, CN, IN, NZ, KR, RU, SG
LTX-315 T cell clonality PCT/EP 2017/05229	Methods-of-use claims	Pending, expires 2037	Pending, expires 2037	Pending, expires 2037	AU*, CN*, KR*



ERRICA 1 In force in: UK, Belgium, Denmark, Finland, France, Germany, Italy, Netherlands, Norway, Poland, Spain, Sweden, Switzerland and Turkey
46

Investor Relations—NASDAQ: VRCA

Analyst Coverage⁽¹⁾

Ken Cacciatore, Cowen

Oren Livnat, H.C. Wainwright

Caleb Ezell, Jefferies

Serge Belanger, Needham

Tim Chiang, Northland Capital Markets

Greg Renza, RBC Capital Markets

As of December 31, 2021

• Cash and marketable securities: \$70.4M

• Debt: \$40M

• Outstanding shares: 27.5M

• Outstanding option shares and RSUs: 3.9M



(1) Disclaimer: Any opinions, estimates or forecasts regarding Verrica's performance made by the above-referenced analysts are theirs alone and do not represent opinions, forecasts or predictions of Verrica or its management, and no endorsement of such opinions, estimates or forecasts shall be implied.

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Investment Highlights

Focused on Clinician-Administered Therapies With Potential for Reimbursement as a Medical Benefit

PDUFA Goal Date of May 24, 2022 for YCANTH™ (VP-102) for the Treatment of Molluscum

	YCANTH™ (VP-102)	
 In Development to Address Two of the Largest Unmet Needs in Dermatology 		
	 U.S. prevalence of ~6 million in molluscum contagiosum⁽¹⁾ and ~22 million in common warts⁽²⁾ 	
	 No FDA-approved drugs to treat molluscum or warts 	
	May 24, 2022 PDUFA Goal Date for the Treatment of Molluscum	
	Innovative Product Candidate	
	 Proprietary drug-device combination of formulation and single-use applicator 	

- Physician Acceptance
 - 95% of Pediatric Dermatologists have used API⁽³⁾
- ☐ Payer Research Suggests Favorable Reimbursement Landscape
- ☐ Exclusive License for Torii Pharmaceutical to Develop and Commercialize VP-102 in Japan

Dermatological Oncology

- $\hfill \square$ Worldwide rights for dermatological oncology, including basal cell and squamous cell carcinomas and non-metastatic melanoma, to LTX-315
- First-in-class oncolytic peptide injected directly into tumor ☐ Positive tumor-specific immune cell responses in multi-indication
- Phase 1/2 oncology trials
- ☐ Verrica to focus initially on development to treat basal cell and squamous cell carcinomas
- □ 5.4 million diagnoses annually in the U.S. of basal and squamous cell skin cancers⁽⁴⁾; patients typically treated with surgery
- ☐ FDA acceptance of IND in November 2021; first patient dosed in Phase 2 study for treatment of Basal Cell Carcinoma in April 2022

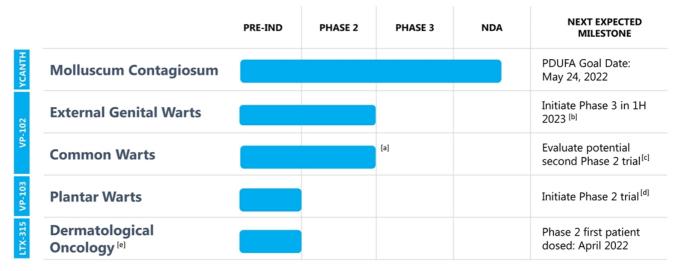
Proven Team and Strong Balance Sheet

- ☐ Industry-leading, experienced management team with extensive dermatology product launch experience
- □ \$70.4M cash, cash equivalents and marketable securities as of December 31, 2021



- (1) Prevalence in the US of 5.1% to 11.5% in children aged 0-16 years. (Fam Pract. 2014 Apr;31(2):130-6). US Census estimates ~69.4MM children aged 0 to 16 years in 2016.
 (2) IMS National Disease and Therapeutic Index (NDTI) Rolling 5 Years Ending June 2016. Nguyen et al, Laser Treatment of Nongenital Verrucae A Systemic Review. JAMA Dermatology. 2016; 152(9): 1025-103
 (3) Based on a survey of 115 dermatologists the results of which have been extrapolated to pediatric dermatologists.
 (4) Rogers JAMA Derm 2015; https://www.skincancer.org/skin-cancer-information/skin-cancer-facts/
 (5) Timing of clinical trials subject to change.

Our Product Portfolio



- Originally designed Phase 2 program completed.
- Timing of clinical trials for External Genital Warts may be subject to change.

 Company evaluating potential for conducting an additional Phase 2 trial based on FDA feedback for Phase 3 trial protocol. Timing for initiating clinical trials for Plantar Warts to be determined.
- License excludes metastatic melanoma and metastatic merkel cell carcinoma. Phase 2 study initiated in April 2022 for the treatment of Basal Cell Carcinoma.



Management Team with Extensive Product Launch and Dermatology Experience



President & Chief **Executive Officer**





Terry Kohler Chief Financial Officer









Selected Launched **Products**











Appendix



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Molluscum Clinical Evidence



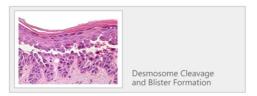
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Cantharidin Elicits a Dual Response in the Skin



Superficial blistering of lesional skin

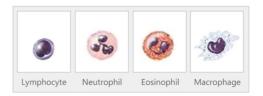
Cantharidin is a vesicant, causing the pharmacodynamic response of blistering in the skin. Once applied, cantharidin activates neutral serine proteases that cause degeneration of the desmosomal plaque and intraepidermal blistering. (1)





Elicits Inflammation & Immune Response

Cantharidin stimulates leukocyte infiltration (e.g., neutrophils, macrophages, B and T cells and eosinophils) and the release of chemokines and cytokines including TNF-a, IL-8 and CXCL-5.⁽²⁾





(1) J Invest Dermatol. 1962 Jul;39:39-45. (2) J Immunol Methods. 2001 Nov 1;257(1-2):213-20.2

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Significant Clinical Progress of YCANTH™ (VP-102) for the Treatment of Molluscum

	TRIAL FORMULATION / TRIAL AND STATUS APPLICATION METHOD DESIGN		TRIAL OBJECTIVES		
	Pivotal Trial CAMP-1 Complete	VP-102	 N=266 Conducted under SPA Randomized, double blind, multicenter, placebo controlled 	 To evaluate the efficacy of dermal application of VP-102 relative to placebo for complete clearance at day 84 To assess the safety and tolerability of VP-102 	
	Pivotal Trial CAMP-2 Complete	VP-102	 N=262 Randomized, double blind, multicenter, placebo controlled 	 To evaluate the efficacy of dermal application of VP-102 relative to placebo for complete clearance at day 84 To assess the safety and tolerability of VP-102 	
	Innovate Trial Complete	VP-102	Open-label, single-centerN=33	 To determine possible systemic exposure from a single 24-hour application of VP-102 To confirm safety and efficacy with applicator 	
	Pilot Trial Complete	Our proprietary formula of cantharidin used in VP-102, applied with the wooden stick part of a cotton-tipped swab	Open-label, single-centerN=30	To evaluate safety and efficacy and determine optimal treatment duration	



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Demographics in Phase 3 Trials¹

	VP-102 (n=310)	Vehicle (n=218)
Age (years)		
Mean (SD)	7.5 ± 6.7	6.8 ± 5.8
Median	6.0	6.0
Range	2-60	2-54
Age Group - no.(%)		
≥ 2 to 5 yr	137 (44.2)	106 (48.6)
≥6 to 11 yr	140 (45.2)	89 (40.8)
≥12-18 yr	22 (7.1)	18 (8.3)
≥ 19 yr	11 (3.5)	5 (2.3)
Gender – no. (%)		
Female	154 (49.7)	107 (49.1)
Male	156 (50.3)	111 (50.9)
Race or Ethnic Group – no. (%)		
White	277 (89.4)	202 (92.7)
Black or African American	13 (4.2)	8 (3.7)
Asian	6 (1.9)	1 (0.5)
American Indian/Alaskan Native	0	1 (0.5)
Other	14 (4.5)	6 (2.8)



Safety Summary for Molluscum Phase 3 Trials¹

Incidence of Treatment Emergent Adverse Events (TEAEs) ≥5%

	VP-102 (N=311)	Vehicle (N=216)
At Least One Incidence: N (%)		
Application Site Vesicles	298 (95.8)	63 (29.2)
Application Site Pain	193 (62.1)	36 (16.7)
Application Site Pruritus	169 (54.3)	75 (34.7)
Application Site Scab	147 (47.3)	47 (21.8)
Application Site Erythema	139 (44.7)	58 (26.9)
Application Site Discoloration	100 (32.2)	27 (12.5)
Application Site Dryness	63 (20.3)	31 (14.4)
Application Site Edema	29 (9.3)	10 (4.6)
Application Site Erosion	22 (7.1)	2 (0.9)

Treatment Emergent Adverse Events (TEAEs) ≥5% by Severity

	VP-102 (N=311)					
At Least One Incidence: N (%)	Mild	Moderate	Severe	Mild	Moderate	Severe
Application Site Vesicles	187 (60.1)	100 (32.2)	11 (3.5)	59 (27.3)	4 (1.9)	0
Application Site Pruritus	145 (46.6)	23 (7.4)	1 (0.3)	62 (28.7)	13 (6.0)	0
Application Site Pain	127 (40.8)	59 (19.0)	7 (2.3)	34 (15.7)	2 (0.9)	0
Application Site Scab	120 (38.6)	27 (8.7)	0	44 (20.4)	3 (1.4)	0
Application Site Discoloration	87 (28.0)	12 (3.9)	1 (0.3)	25 (11.6)	2 (0.9)	0
Application Site Erythema	73 (23.5)	65 (20.9)	1 (0.3)	43 (19.9)	15 (6.9)	0
Application Site Dryness	58 (18.6)	5 (1.6)	0	30 (13.9)	1 (0.5)	0
Application Site Edema	21 (6.8)	8 (2.6)	0	7 (3.2)	3 (1.4)	0
Application Site Erosion	20 (6.4)	2 (0.6)	0	2 (0.9)	0	0

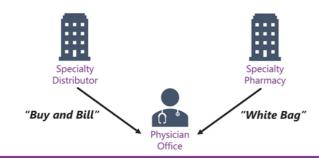


Note: Slide reflects pooled data from Phase 3 molluscum trials (CAMP-1 and CAMP-2)

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(1) Eichenfield JAMA Derm 2020

YCANTH™ (VP-102) Designed to be Clinician-Administered and Intend to Distribute Through Specialty Product Channels, if Approved



Potential Physician Reimbursement Opportunities			
"Buy and Bill"	"White Bag"		
Office visit	Office visit		
Procedure for lesion destruction	Procedure for lesion destruction		
YCANTH™ (VP-102) = (ASP + X%)			





(1) Verrica intends to file for a product-specific J-code for VP-102 Note: For illustrative purposes only. If approved, actual distribution channels and support services may change as strategy is finalized.

Historical Compounded Cantharidin Presents a Number of Limitations

1 Varying concentration

- Evaporation of volatile solvents leads to concentration increases
- Patients can receive more drug than clinically necessary resulting in excessive blistering
- Inconsistent purity and lack of controlled product manufacturing
 - Risk of impurities present such as residual solvents and pesticides

(3) Lack of reimbursement

 Not FDA approved and therefore not eligible for drug reimbursement



4 Inconvenient and variable administration

- Application with the wooden stick part of a cotton-tipped swab can lead to patients receiving more drug than necessary
- Inability for physicians to identify where the drug has been applied

5 Limited availability

- · Illegal to import formulated cantharidin
- Generally not available in hospitals and academic settings, which require FDA approved product
- Only an estimated 7% of 503B compounders produce formulations containing cantharidin⁽¹⁾



(1) Based on 57 503B facilities and 4 compounders of cantharidin per FDA database (January – June 2019).