



The Future of Eye Care Begins Here

January 2025

Forward-Looking Statements

Statements in this presentation about future expectations, plans and prospects, as well as any other statements regarding matters that are not historical facts, may constitute "forward-looking statements." These include statements regarding the potential commercial success and growth of XDEMVY in Demodex blepharitis, including market size, acceptance, demand, prescription fill rate and adoption rate for XDEMVY; our ability to successfully implement our sales force expansion and new direct-to-consumer campaign including network TV; our ability to achieve distribution and patient access for XDEMVY; our ability to continue to educate the market about Demodex blepharitis; our ability to continue to drive a successful launch of XDEMVY and become an eye care leader; anticipated regulatory and development milestones including potential regulatory pathways for approval of XDEMVY in Europe, China, and Japan; the market size and opportunity for our pipeline products including TP-04 for the potential treatment of Ocular Rosacea; the timing of initiation and results of our clinical studies including additional studies on the impact of XDEMVY, a Japan DB prevalence study, TP-04, and TP-05; the potential regulatory pathways and timing of discussions with regulators including the FDA; the impact of our new sales force representatives on XDEMVY sales; our ability to continue investing in our business, and the quotations of Tarsus' management. The words, without limitation, "believe," "contemplate," "continue," "could," "estimate," "expect," "intend," "may," "might," "plan," "potential," "predict," "project," "should," "target," "will," or "would," 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 or similar identifying words. Further, there are other risks and uncertainties that could cause actual results to differ from those set forth in the forward-looking statements and they are detailed from time to time in the reports Tarsus files with the Securities and Exchange Commission, including Tarsus' Form 10-K for the year ended December 31, 2023 filed on February 27, 2024 and the most recent Form 10-Q quarterly filing filed with the SEC filed on November 13, 2024, which Tarsus incorporates by reference into this press release, copies of which are posted on its website and are available from Tarsus without charge. However, new risk factors and uncertainties may emerge from time to time, and it is not possible to predict all risk factors and uncertainties. Accordingly, readers are cautioned not to place undue reliance on these forward-looking statements. Any forward-looking statements contained in this presentation are based on the current expectations of Tarsus' management team and speak only as of the date hereof, and Tarsus specifically disclaims any obligation to update any forward-looking statement, whether as a result of new information, future events or otherwise.



BOBBY AZAMIAN, MD, PhD

Chief Executive Officer And Chairman

Tarsus

The Next Leader in Eye Care



Proven Blueprint

For Creating New Categories

- Expert leadership team with an expansive range of eye care and biotech experience
- Unwavering focus on 4 key principles:
 - Evidence generation
- Education
- Ease of access
- Execution



XDEMVY®

Accelerating Toward Potential Blockbuster Status

- The first and only FDA-approved therapy for *Demodex* blepharitis (DB)
- >104K bottles delivered and >\$113M in net product sales¹





Ocular Rosacea A New Potentially Transformational Opportunity

- Another impactful eye disease impacting ~15-18M Americans²
- Pioneering the potential standard of care in a new category with TP-04



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Demodex Blepharitis (DB):



A Pervasive and Damaging Eyelid Disease







The result of an infestation of *Demodex* mites, DB can cause eyelid inflammation, redness and irritation

Easily diagnosed during a routine eye exam through the identification of collarettes

Potential for serious clinical implications if left untreated

(pictured: corneal opacity^{3,4})

~25M Americans Impacted^{1,2}

XDEMVY Launch YTD Q3 2024



Driving One of the Fastest Growing Categories in Eye Care



In Just One Year, XDEMVY has Become One of the Best Launches in Eye Care

Demodex Blepharitis



A Multi-Billion-Dollar Potential Opportunity



1.5M

DB Patients Already diagnosed & seeking treatment^{1,2}

1.5M

MGD Patients With DB1, 2, 3

1.2M

Dry Eye Rx Patients With DB1, 3, 4, 5

2.2M

Cataract Patients With DB1,3,6

2.3M

Contact Lens Patients With DB1,3,7

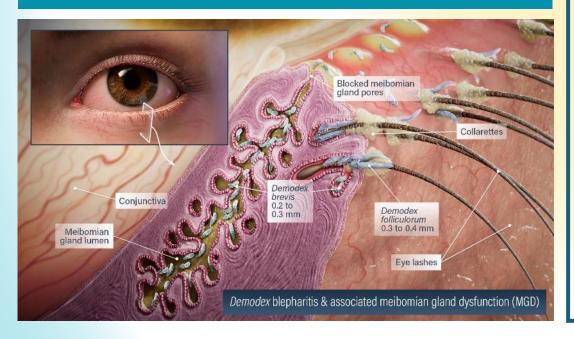
~9.0M Patients

Proactively Seeking Treatment for DB or Complementary Eye Conditions/Diseases

XDEMVY: First Pharmacologic Treatment

To Demonstrate Groundbreaking Improvements in MGD and Patient Symptoms in DB Patients

Combined data¹ in patients with DB and MGD demonstrated **statistically significant** and clinically meaningful **improvements in objective measures** and patient symptoms



Improvement in Objective Measures of Meibomian Gland Disease (MGD)

- The presence and quality of liquid secretion as measured by the Meibomian Gland Secretion Score
- The number of glands secreting normal (clear) liquid
- The number of glands yielding any liquid

Improvements in Patient Symptoms – Look, Feel, and See

- Fluctuating Vision
- Itching
- Redness
- Burning

Fully Deployed Sales Force Propelling Continued Growth



Driving Depth of Adoption

Meaningful Increase in ECPs Writing

Monthly → Weekly → Daily

Continued Evidence Generation

Seminal MGD data and additional DB evidence on the horizon

Ease of Access

>80% of Commercial and Medicare covered lives

Optimized Sales Force

Deepening utilization across all DB patient segments

Making XDEMVY a Household Name

Direct-To-Consumer Campaign Driving Patients to ECPs









OCULAR ROSACEA

The Next Potentially Transformational Category in Eye Care

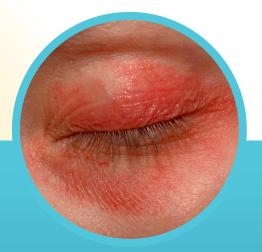
The Next Impactful Area of Unmet Need

Ocular Rosacea



Demodex Blepharitis (DB)

- Caused by Demodex mites
- Eyelid inflammation, redness, irritation, collarettes
- Quick and simple slit lamp diagnosis
- Pervasive and damaging eyelid disease

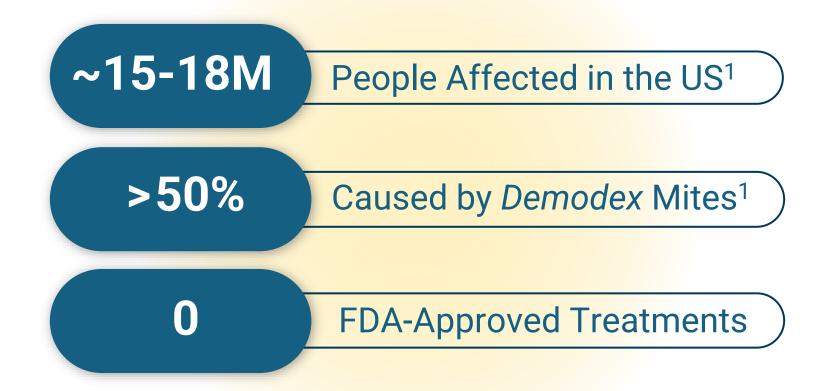


Ocular Rosacea (OR)

- Caused by Demodex mites
- Eye and eyelid inflammation and redness, prominent and visible blood vessels
- Quick and simple slit lamp diagnosis
- Pervasive and damaging periocular disease

Ocular Rosacea

Another Clear, Large and Underserved Patient Population



Opportunity to Leverage Our Proven Blueprint

TP-04

Potential to Pioneer the Standard of Care for Ocular Rosacea



TP-04

Targets Root Cause of Disease

Demodex mites

Uniquely Tailored Sterile Ophthalmic Gel

Specifically designed to be applied to the eyelid and surrounding tissue

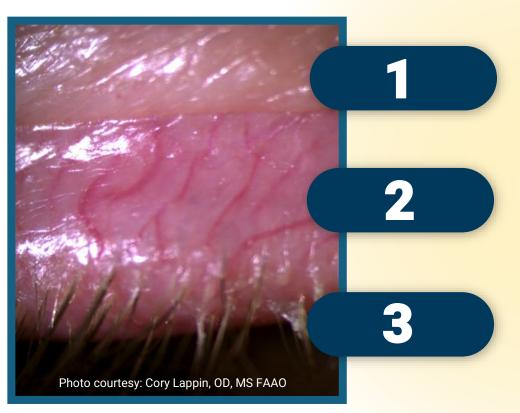
Best-in-Class Molecule

Lotilaner - poised to deliver another transformative eye care therapeutic

Strong IP

Patent exclusivity expected through at least 2038

Clear FDA Guidance and a Defined Path Forward



Plans to initiate Phase 2 in 2H 2025 with focus on objective measures of disease – reduction in visible blood vessels and redness

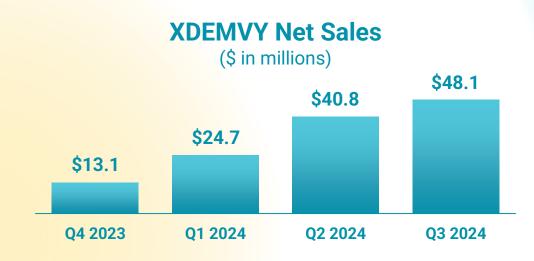
Proof-of-concept results expected next year

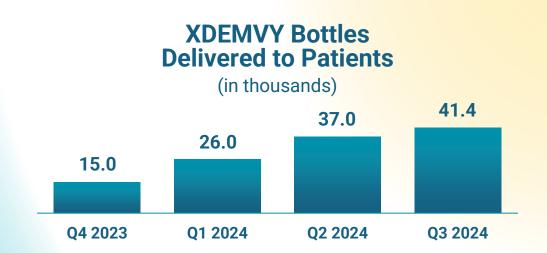
Regulatory path that leverages blueprint for success and proven commercial strategy

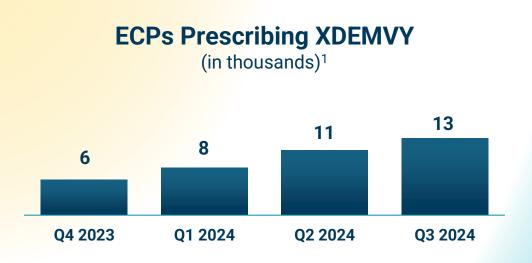
The Tarsus Opportunity is Real

XDEMVY

On-track to potentially be one of the best launches in eye care







Upcoming Potential Value Driving Catalysts





U.S.

TP-04 for Ocular Rosacea:

Plans to initiate Ph 2 study in 2H 2025

TP-05 for Lyme Disease Prevention:

Update planned on 2024 Q4/YE call

Europe

XDEMVY for DB:

On-track for potential regulatory approval in 2027

Japan

TP-03 for DB:

Initial results from a prevalence study anticipated in 2H 2025

Greater China*

TP-03 for DB:

New Drug Application accepted in China; potential approval anticipated in 2027

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Thank You