



Investor Presentation

August 2025

Disclaimer



All statements other than statements of historical facts included in this presentation that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements. These statements are based on management's current expectations, assumptions, estimates and beliefs. Although we believe that we have a reasonable basis for forward-looking statements contained herein, we caution you that they are based on current expectations about future events affecting us and are subject to risks, uncertainties and factors relating to our operations and business environment, all of which are difficult to predict and many of which are beyond our control, that may cause our actual results to differ materially from those expressed or implied by forward-looking statements in this presentation. These potential risks and uncertainties that could cause actual results to differ materially from those described in forward-looking statements include, without limitation, our ability to successfully commercialize our iDose TR therapy; the impact of general macroeconomic conditions including foreign currency fluctuations and future health crises on our business; our ability to generate sales of our commercialized products and develop and commercialize additional products; our dependence on a limited number of third-party suppliers, some of which are single-source, for components of our products; the occurrence of a crippling accident, natural disaster, or other disruption at our primary facility, which may materially affect our manufacturing capacity and operations; securing or maintaining adequate coverage or reimbursement by government or third-party payors for procedures using the iStent®, the iStent inject® W, iAccess, iPRIME, iStent infinite, iDose® TR, our corneal cross-linking products or other products in development, and our compliance with the requirements of participation in federal healthcare programs such as Medicare and Medicaid; our ability to properly train, and gain acceptance and trust from, ophthalmic surgeons in the use of our products; our compliance with federal, state and foreign laws and regulations for the approval and sale and marketing of our products and of our manufacturing processes; the lengthy and expensive clinical trial process and the uncertainty of timing and outcomes from any particular clinical trial or regulatory approval processes; the risk of recalls or serious safety issues with our products and the uncertainty of patient outcomes; healthcare legislative or regulatory reform measures and changes in U.S. and international trade policies, including budgetary cuts and the imposition of tariffs, which could have a material adverse effect on our results of operations and product commercial success; our ability to protect our information systems against cyber threats and cybersecurity incidents, and to comply with state, federal and foreign data privacy laws and regulations; our ability to protect, and the expense and time-consuming nature of protecting, our intellectual property against third parties and competitors and the impact of any claims against us for infringement or misappropriation of third party intellectual property rights and any related litigation; and our ability to service our indebtedness.

These and other known risks, uncertainties and factors are described in detail under the caption "Risk Factors" and elsewhere in our filings with the Securities and Exchange Commission (SEC), including our Quarterly Report on Form 10-Q for the quarter ended June 30, 2025, which was filed with the SEC on August 4, 2025. Our filings with the SEC are available in the Investor Section of our website at www.glaukos.com or at www.sec.gov. In addition, information about the risks and benefits of our products is available on our website at www.glaukos.com. All forward-looking statements included in this presentation are expressly qualified in their entirety by the foregoing cautionary statements. You are cautioned not to place undue reliance on the forward-looking statements in this presentation, which speak only as of the date hereof. We do not undertake any obligation to update, amend or clarify these forward-looking statements whether as a result of new information, future events or otherwise, except as may be required under applicable securities law.

WE'LL GO FIRST

Innovation is at the core of everything we do. At Glaukos, we push the limits of science and technology to solve unmet needs in chronic eye diseases for the benefit of patients worldwide.

CORE GROWTH STRATEGY

Leading-edge Innovation

*Pursuing **big ideas** that address clinical needs of large and/or underserved patient populations*

Dropless Therapies

Challenging conventional paradigms to advance the standards of care and improve outcomes

Commercial Excellence

*Building **durable new markets** to better serve physicians and patients worldwide*

FIVE NOVEL PLATFORMS



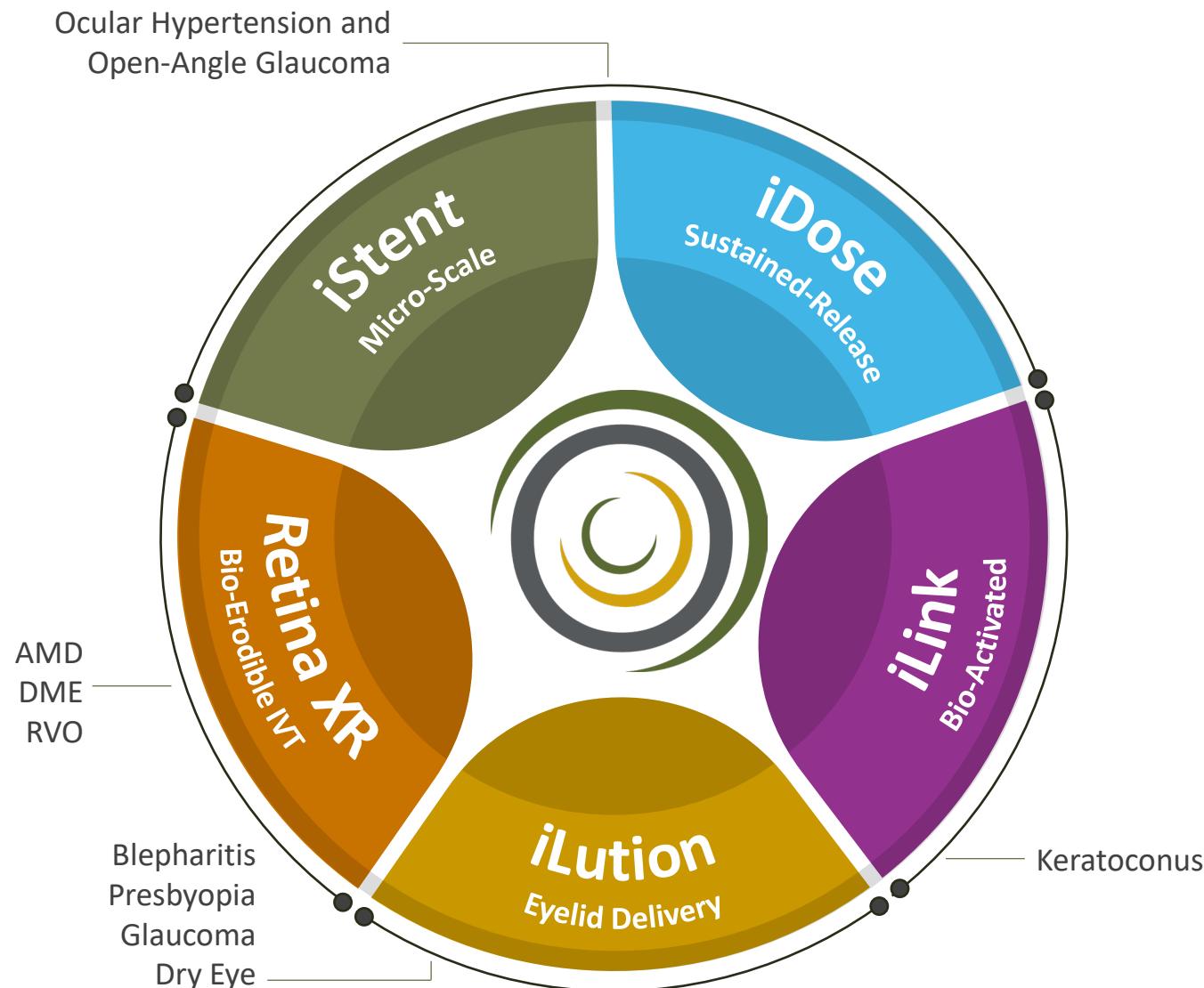
FOUR THERAPEUTIC AREAS



INDUSTRY- LEADING INNOVATION

\$750+ Million
Invested in R&D

14
Disclosed pipeline
programs in 2025 vs.
4 in 2015



2025-26 KEY COMMERCIAL CATALYSTS

Focused on establishing robust growth engines centered on proven, foundational therapies that improve the standard of care

Interventional Glaucoma

iDose® TR
iStent infinite®

Keratoconus

iLinko₂n™ with Epioxa™

DISRUPTING THE STATUS QUO

Interventional Glaucoma (IG) is designed to radically improve the legacy treatment paradigm with standalone therapies that slow progression and reduce drug burden

DROPS = POOR PATIENT COMPLIANCE & REDUCED QUALITY OF LIFE

Topical meds remain the dominant glaucoma treatment but...

>90% & ~50%

of patients are non-compliant with drops¹

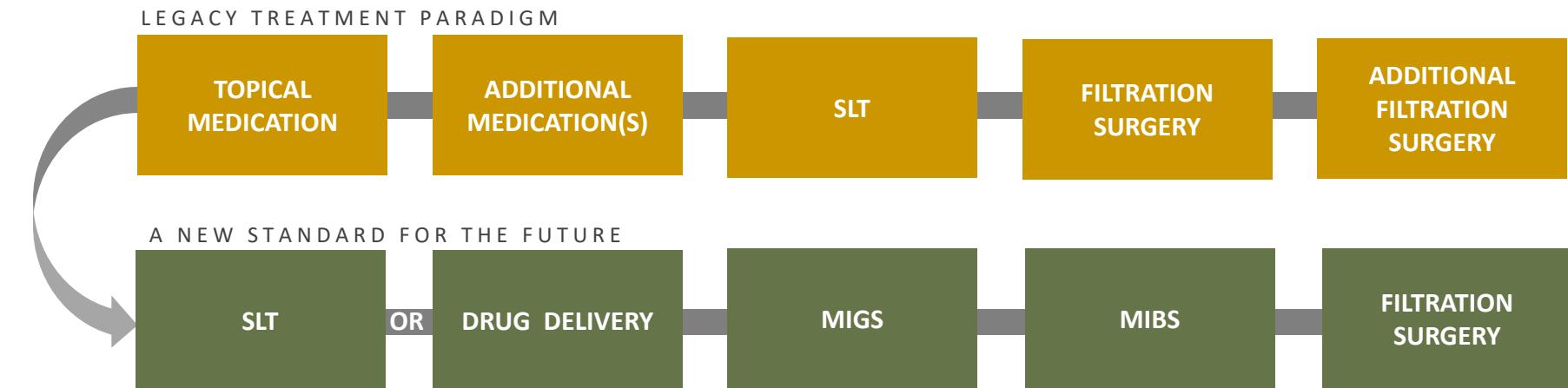
of patients purposely discontinue their drops within 6 months¹

Complex dosing regimens, instillation difficulties and chronic side effects are common problems



- Hyperemia
- Periorbital fat atrophy
- Ocular surface disease
- Hyperchromia

IT'S TIME TO CHANGE



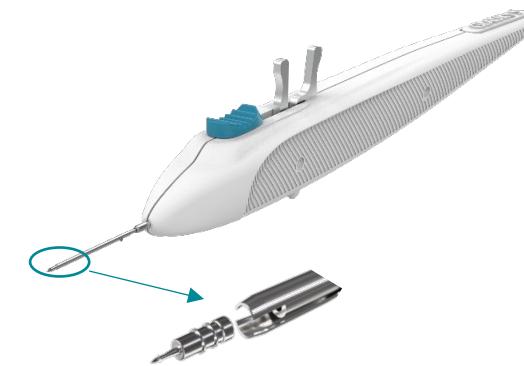
IG: LED BY iDOSE TR, GROUND- BREAKING INNOVATION

Prostaglandin analog indicated for the reduction of IOP in patients with open-angle glaucoma (OAG) or ocular hypertension (OHT)

iDose[®] TR

(travoprost intracameral implant) 75 mcg

iDose TR is designed to provide 24/7, continuous, long-duration drug therapy to address ubiquitous patient non-compliance with topical medications



Insertion System

Precision-engineered to facilitate straightforward implantation

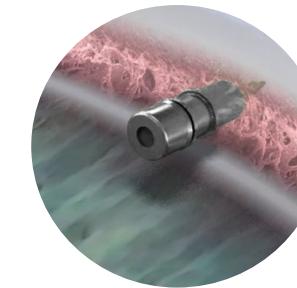


Unique Drug Formulation

75 mcg of a novel, proprietary, preservative-free travoprost formulation; ~25,000x more concentrated than leading PGA medications (0.004% in Travatan Z)

Novel Membrane

Nanoporous, ethylene-vinyl acetate (EVA) membrane designed for **continuous drug elution**



Anchored and Stable

Securely anchored into scleral tissue for drug elution directly into the anterior chamber

IG: A NEW PARADIGM



iDose® TR

(travoprost intracameral implant) 75 mcg

The workhorse; foundational therapy in algorithms across the disease stage spectrum

Designed to provide 24/7 long-duration sustained release of travoprost directly into the anterior chamber; for full range of disease progression where goal is to reduce IOP



iStent inject® w...
Combo-cataract procedures

Creates 2 pathways of fluid outflow for sustained IOP control

iStent infinite®...
For patients who have failed surgical and medical therapy

Up to 240° of powerful outflow coverage

DRIVING IG FORWARD

Major progress achieved in 2024 and key objectives for 2025 designed to increase IG awareness and adoption

istent
infinite[®]...

iDose[®] TR

(travoprost intracameral implant) 75 mcg

Methodical launch; continually expanded trained surgeon pool

Permanent J-Code established

Cat III CPT codes established; advanced MAC coverage

Eight journal articles published

2024

Finalized APC5493 for 0671T

Secured coverage through final LCDs

2025

Established pro fees at all MACs

Integrity study peer-reviewed publication

GLAUKOS
TRANSFORMING VISION

Further broaden market access among MACs, commercial and Medicare Advantage (MA) payors

Accelerate marketing investments as universe of trained surgeons grows

Expand robust body of clinical evidence

Advance mild-to-moderate label expansion study

Secure remaining commercial and MA coverage

IG & THE FOREVER PATIENT



The average OHT/glaucoma patient lives with the disease for 20+ years

COMPREHENSIVE OPHTHALMOLOGY PRACTICE: CONVENTIONAL MODEL

Optimizing referral network and practice administration for cataract and refractive care

Glaucoma care predominantly single treatment per patient, then referred back to OD or glaucoma specialist

Patients can be lost to follow-up and experience unnecessary disease progression

COMPREHENSIVE OPHTHALMOLOGY PRACTICE: *IG/FOREVER PATIENT MODEL*



iDose[®] TR
(travoprost intracameral implant) 75 mcg



iDose[®] TREX

Care through entire patient journey, either by the MD or MD+OD, in a patient-centric manner

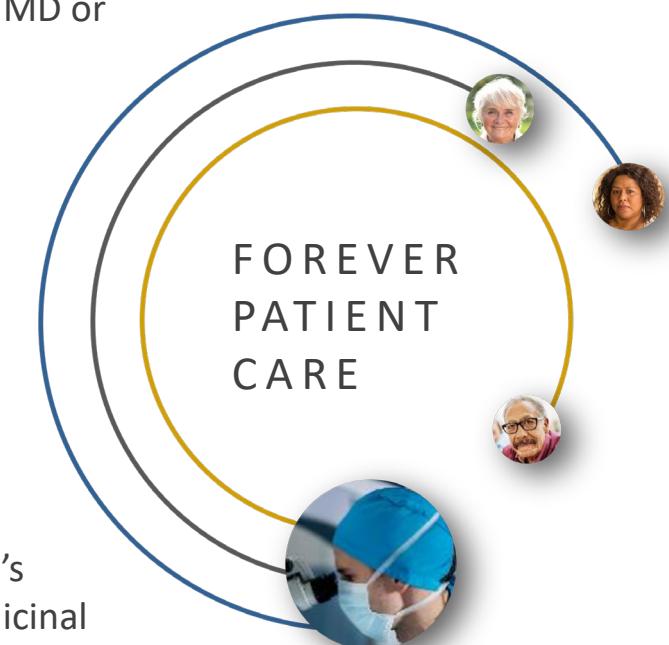
Likely to intervene multiple times over a patient's life

Increase likelihood of patient compliance with treatment and visits

Potential to flatten disease trajectory while delivering a quality-of-life improvement

Capacity constraints and volume increases drive certain IG procedures to in-office

OD becomes increasingly important in the patient's care as MDs perform more surgery and leave medicinal care and post-op follow-up to primary practitioners



STRONG IG CLINICAL DATA

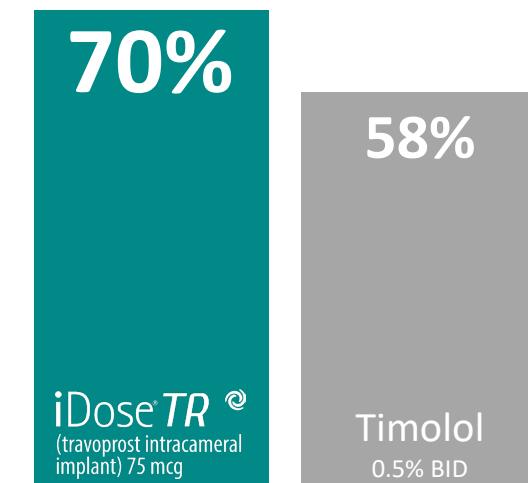
81%

of iDose TR subjects
in the Phase 3 trials
were completely free
of IOP-lowering
topical medications
at 12 months

% OF iDOSE TR SUBJECTS WELL-CONTROLLED ON THE
SAME OR FEWER IOP-LOWERING TOPICAL MEDICATIONS

| | AT 12 MONTHS | AT 36 MONTHS |
|---------------------|--------------|--------------|
| PH 3 ^{2,3} | 93% | 70% |
| PH 2B ¹ | 92% | 69% |

% PATIENTS WELL CONTROLLED ON THE SAME OR FEWER
TOPICAL IOP-LOWERING MEDS IN PHASE 3 TRIAL AT 3 YEARS³



STRONG IG SAFETY DATA

In controlled studies, the most common ocular adverse reactions in 2% to 6% of patients were increases in intraocular pressure, iritis, dry eye, and visual field defects¹

iDose TR: Phase 3 & Phase 2b safety data

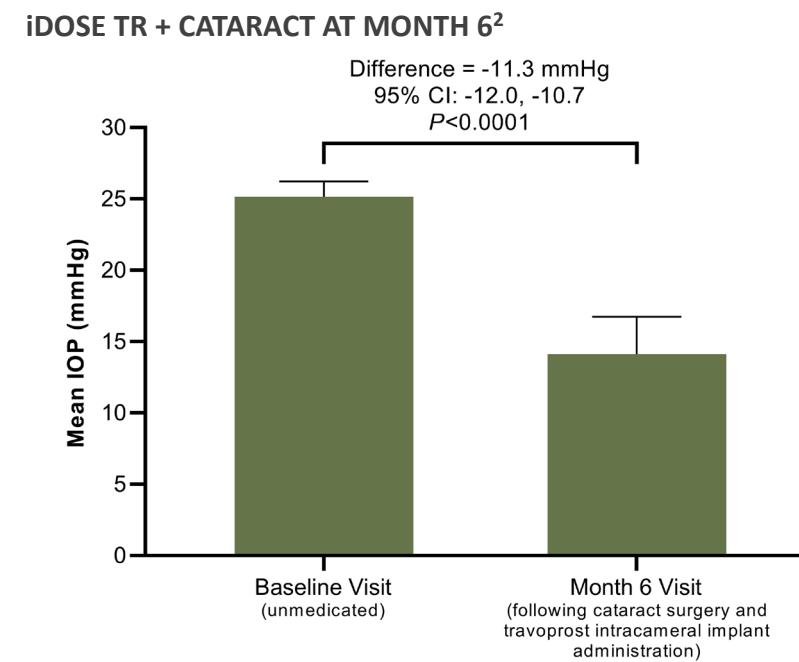
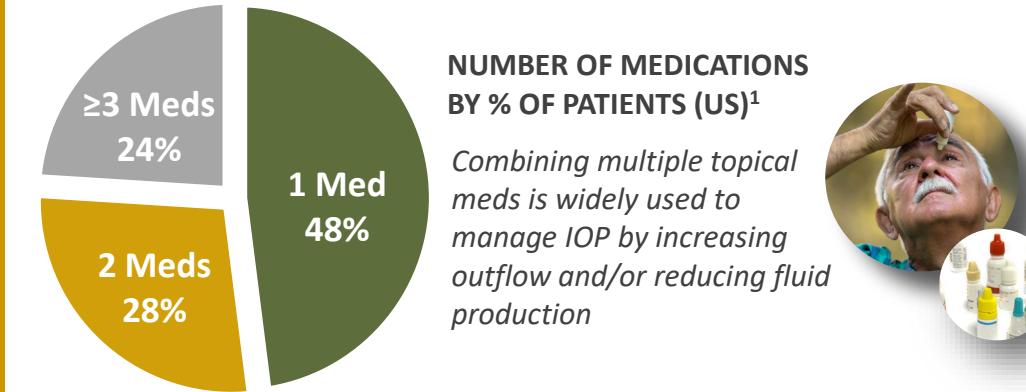
iDose[®] TR

(travoprost intracameral implant) 75 mcg

| | Ph 3 Trials 3 Years | Ph 2b Trial 3 Years | Topical PGAs ² |
|----------------------------------------------------|------------------------|------------------------|---------------------------|
| No adverse events of periorbital fat atrophy | ✓ | ✓ | Up to 70% incidence |
| Very low conjunctival hyperemia | ✓ | ✓ | 30%-50% incidence |
| No adverse events of corneal endothelial cell loss | ✓ | ✓ | |
| Very low or no incidence of iris color change | ✓ | ✓ | ~20% incidence |

POWER OF COMBINED THERAPY

Expect surgeons to ultimately combine IG therapies to better control IOP and slow disease progression



COMBINING THERAPIES

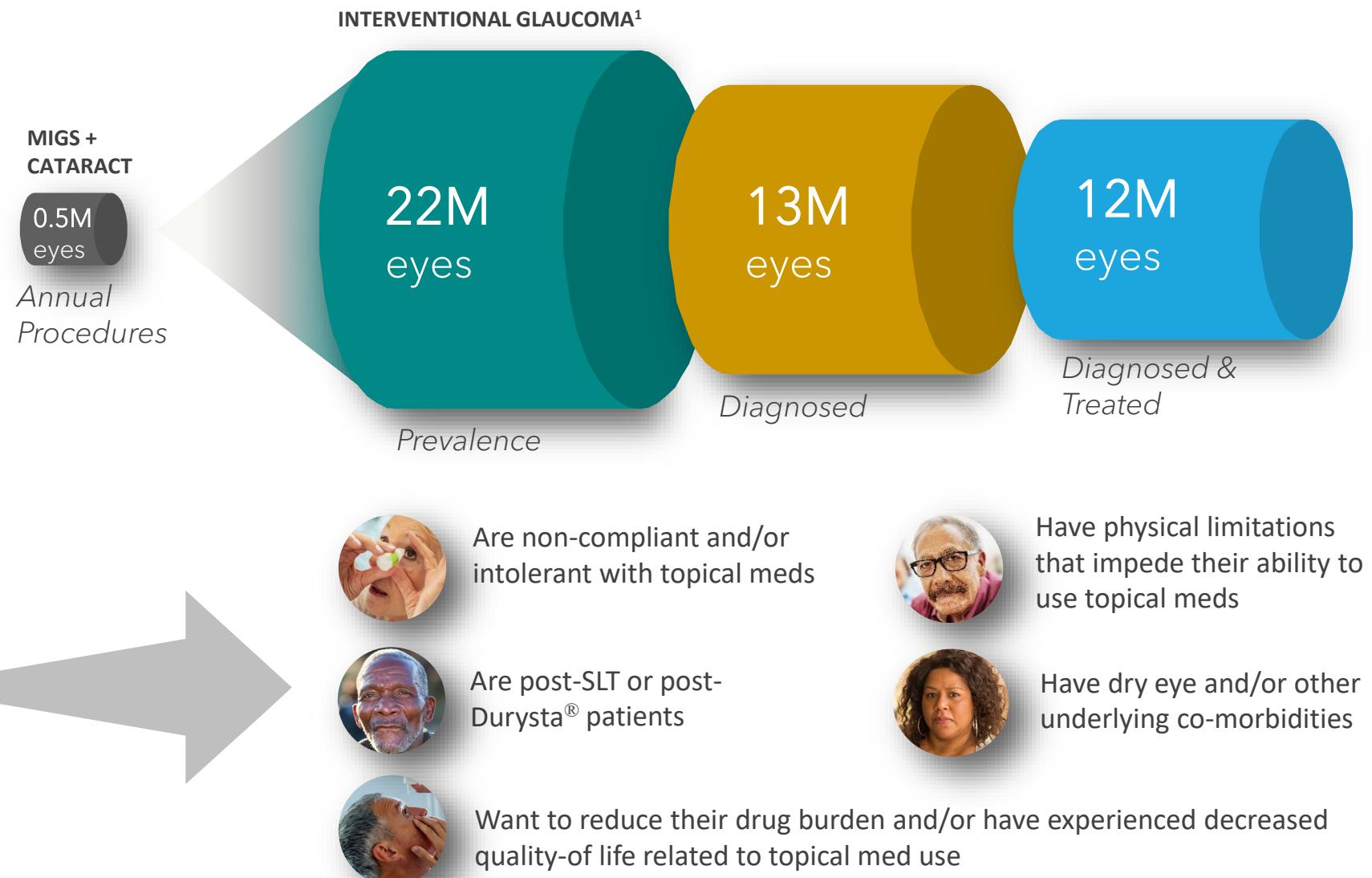
Combinatorial therapy has potential to better control IOP with different mechanisms of action

KEY TRIAL TAKEAWAYS:

- 44% reduction from baseline in IOP at Month 6
- 11.3 mmHg mean reduction in IOP from baseline
- Excellent safety and tolerability

ESTIMATING THE DOMESTIC IG OPPORTUNITY

Initially focused on those glaucoma patients who can most benefit and have the most significant clinical need



IG PRODUCT ROADMAP

Glaukos is uniquely positioned to lead development of the IG opportunity

| PRODUCT | PATIENT | STATUS |
|------------------------------------------|-------------------------------------------------|---------------------------------------|
| iStent / iStent inject / iStent inject W | Mild-to-Moderate Glaucoma with Cataract | FDA Approved (2012, 2018, 2020) |
| iStent infinite | Glaucoma (failed on prior therapy) | FDA Cleared (2022) |
| iStent infinite | Glaucoma (label expansion) | Active PMA Study / EU MDR Cert (2025) |
| PRESERFLO MicroShunt | Advanced-Refractory Glaucoma | OUS approved / US Active IDE Study |
| iDose TR | Ocular Hypertension - Glaucoma | FDA Approved (2023) |
| iDose TREX | Ocular Hypertension - Glaucoma | Phase 2b/3 |
| iDose Next Generation | Ocular Hypertension - Glaucoma | Pre-Clinical |
| iLution Travoprost (GLK-311) | Ocular Hypertension - Glaucoma | Phase 2 |
| Radius XR | Wearable Patient Engagement & Diagnostic System | FDA Cleared |
| iAccess | Precision Goniotomy | FDA Cleared |
| Mitosol | Adjunct to Glaucoma Filtration Surgery | FDA Approved |

IG: A VISION FOR THE NEXT 10 YEARS

Multiple growth drivers can combine to create potential for a substantial and sustained increase in IG adoption over the decade

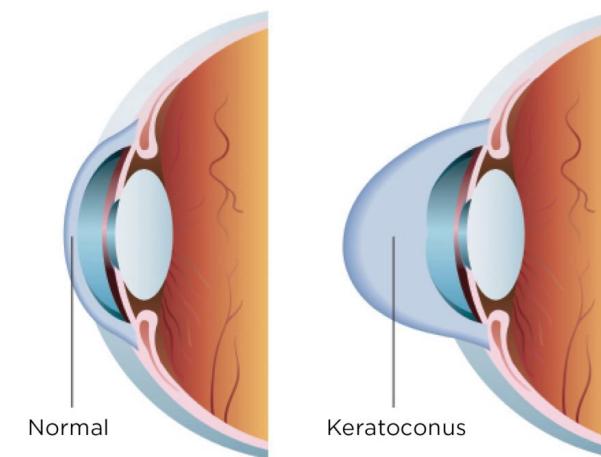
- 1 **Majority of ophthalmic surgeons** choose to adopt the IG algorithm, with the potential for iDose therapies to increasingly compete with SLT for first-line therapy
- 2 **Combination therapy** has potential to become a preferred form of IG therapy
- 3 Consistent reimbursement, surgeon confidence, patient preference and new innovations create opportunities for certain true, anchored sustained-release drug delivery procedures to **transition into in-office settings**
- 4 **New sustained-release drug delivery products designed to offer longer duration** have potential to fuel additional IG therapy adoption
- 5 PE groups are likely to gravitate to IG therapy due to the **significant clinical benefits and practice efficiency** it provides
- 6 A new breed of IG specialist could emerge, conducting primarily injection therapy while vertically integrated ODs and OD referral networks provide preparatory patient services

RARE DISEASE: ADVANCES IN CORNEAL HEALTH

Keratoconus is a serious, rarely diagnosed, sight-threatening disease and the leading cause of full-thickness corneal transplants in the United States

KEY KERATOCONUS (KC) FACTS

- A type of corneal ectasia characterized by corneal thinning and steepening; often marked by frequent eye rubbing
- Most cases present between puberty and age 40
- Patients may require multiple corneal transplants over their lifetime
- Remains vastly undertreated due primarily to underdiagnosis and historical lack of an effective solution



Photrex (Epi-off) is the first and only FDA-approved corneal cross-linking therapy shown to slow or halt KC progression and preserve vision



EPIOXA REPRESENTS POTENTIALLY BREAKTHROUGH TREATMENT ADVANCEMENT FOR KC

Both Phase 3 trials met primary efficacy outcome and demonstrated favorable tolerability and safety

NDA submission in December 2024; PDUFA date set for October 20, 2025



Would be first FDA-approved, surgery free, topical drug treatment designed to:

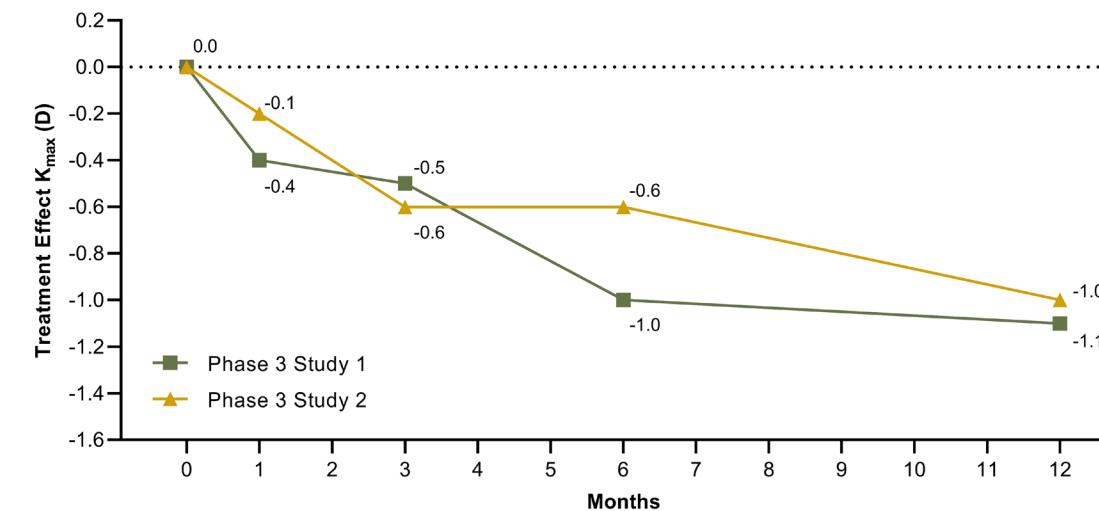
Retain corneal epithelium

Improve patient comfort

Streamline the procedure

Shorten recovery time

EPIOXA PHASE 3 OUTCOMES



Supplemental oxygen is critical for efficacy



iLink^{on}_{O₂}
CROSS-LINKING PROCEDURE

WHAT IF? CUSTOMIZED, SPHERICAL THERAPY

Third-generation iLink therapy represents another potentially significant advancement in keratoconus care

Advancing Phase 2 clinical program

THIRD-GENERATION iLINK THERAPY DESIGNED TO:

- Use biomechanical modeling to deliver customized, patterned treatment that matches each patient's unique corneal topography
- Use proprietary algorithm to precisely target UV energy for maximum cornea cross-linking efficacy
- Build upon Epioxa advantages while further streamlining and enhancing the patient experience



iLINK / KC PRODUCT ROADMAP

Robust pipeline is designed to expand and enhance patient care options with leading-edge innovations

| PRODUCT | PATIENT | STATUS |
|------------------------------------------------|-------------|-----------------------------------|
| Photrex (Epi-off) | Keratoconus | FDA Approved (2016) |
| Epioxa (Epi-on) | Keratoconus | NDA filed PDUFA date: 10/20/25 |
| iLink 3 rd Generation | Keratoconus | Phase 2 |
| iVeena (IVMED-80) | Keratoconus | Phase 1 |
| iLink ₂ n Diagnostic Screening Tool | Keratoconus | Pre-Submission |

iLUTION PLATFORM UPDATE

Transdermal dropless therapy has the potential to treat a variety of chronic eye diseases and disorders

POTENTIAL BENEFITS OF EYELID DELIVERY VS PRESCRIPTION EYE DROPS

- Easier administration
- Faster onset of action
- Fewer side effects
- Better compliance



DEMODEX BLEPHARITIS

- Affects an estimated 25 million¹ people in the US
- Is caused by infestation of demodex mites, a common ectoparasite found on human skin
- Is characterized by eyelid inflammation and irritation resulting in eyelid redness, discomfort and debris



iLUTION DEMODEX BLEPHARITIS PROGRAM

- Pre-clinical
- Goal to commence Phase 2 clinical trial by YE 2025

RETINA XR PLATFORM UPDATE

28 + Million

People in the US affected
by retinal disease,
primarily AMD and
diabetic eye disease¹

\$10 + Billion

Est. US market size
in 2024¹

**Conventional intravitreal
injections impose tremendous
treatment burdens on patients
and contribute to lack of
compliance**

LEAD RETINA XR PROGRAM

IVT Multi-Kinase Inhibitor (GLK-401)

- Biodegradable, small molecule implant
- Designed to provide sustained efficacy for improved patient experience and compliance
- Targets AMD, DME, RVO
- Phase 2: Currently enrolling first-in-human clinical development program

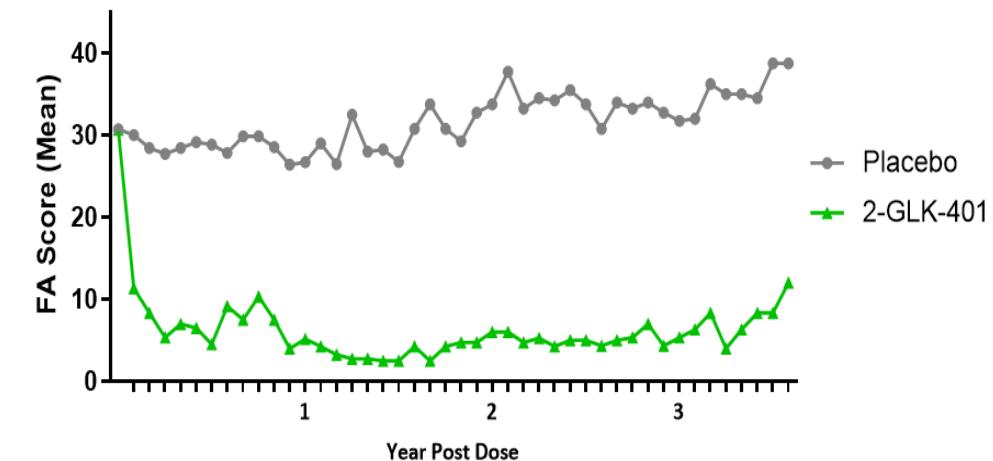
Monthly or bi-monthly anti-VEGF injections are standard of care for AMD, DME and RVO but studies show that

39%

Are lost to follow-up within 2 years²



FLUORESCIN ANGIOGRAPHY LEAKAGE IN A RABBIT MODEL³



BUILDING THE BUSINESS IN STAGES

Continually advancing our most promising opportunities to create a cascade of new products across a variety of disease categories over the next decade

Stage 1:
INTERVENTIONAL GLAUCOMA
2012 →

iStent & Other Surgical

iStent/iStent *inject**
iStent *inject* W*
iStent infinite
PreserFlo
iAccess
Radius
Mitosol
IOP Sensor

iDose

iDose TR
iDose TREX
iDose Gen 3

iLink

iLution

Retina

iLution TR

Stage 2:
RARE DISEASE / KERATOCONUS
2019 →

Photrexa (Epi-off)
Epioxa (Epi-on)
iLink Gen 3
iVeena (IVMED-80)
Screening Tool

Stage 3:
ANTERIOR SEGMENT PHARMACEUTICALS
2029 →

iLution Blepharitis
iLution Presbyopia
iLution Dry Eye

Stage 4:
POSTERIOR SEGMENT PHARMACEUTICALS
2030 →

IVT Multi-Kinase Inhibitor (GLK-401)
IVT NCE Conjugate (GLK-411)

*Combination cataract

IOP sensor, iDose TREX, iDose Gen 3, iLution TR, Epioxa, iLink Gen 3, iVeena and all anterior and posterior segment pharmaceuticals are not approved by the FDA

AMONG INDUSTRY'S MOST FORMIDABLE PORTFOLIOS

Designed to disrupt treatment paradigms with dropless therapies that address important needs

| PRODUCT | PATIENT | STATUS |
|------------------------------------------|-------------------------------------------------|-------------------------------------------------|
| iStent / iStent inject / iStent inject W | Mild-to-Moderate Glaucoma with Cataract | FDA Approved (2012, 2018, 2020) |
| iStent infinite | Glaucoma (failed on prior therapy) | FDA Cleared (2022) |
| iStent infinite | Glaucoma (label expansion) | Active PMA Study / EU MDR Cert (2025) |
| PRESERFLO MicroShunt | Advanced-Refractory Glaucoma | OUS Approved / US Active IDE Study |
| iDose TR | Ocular Hypertension - Glaucoma | FDA Approved (2023) |
| iDose TREX | Ocular Hypertension - Glaucoma | Phase 2b/3 |
| iDose Next Generation | Ocular Hypertension - Glaucoma | Pre-Clinical |
| iLution Travoprost (GLK-311) | Ocular Hypertension - Glaucoma | Phase 2 |
| Mitosol | Adjunct to Glaucoma Filtration Surgery | FDA Approved |
| CORNEA | Photrex (Epi-off) | Keratoconus |
| | Epioxa (Epi-on) | Keratoconus |
| | iLink 3 rd Generation | Keratoconus |
| | iVeena (IVMED-80) | Keratoconus |
| | iLinko ₂ n Diagnostic Screening Tool | Keratoconus |
| | iLution Blepharitis | Demodex Blepharitis |
| | iLution Presbyopia (GLK-302) | Presbyopia |
| | iLution Dry Eye (GLK-301) | Dry Eye |
| | IVT Multi-Kinase Inhibitor (GLK-401) | AMD, DME, RVO |
| | IVT NCE Conjugate (GLK-411) | DME |
| RETINA | Radius XR | Wearable Patient Engagement & Diagnostic System |
| | iAccess | Precision Goniotomy |
| OTHER | | FDA Cleared |
| | | FDA Cleared |

KEY 2025 PIPELINE MILESTONES

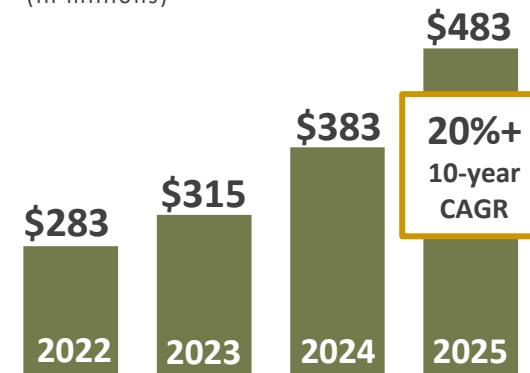
Energy and resources are focused on advancing programs with greatest potential impact

| PROGRAM | PATIENT | INTENDED CLINICAL BENEFIT | 2025 MILESTONE TARGET |
|--------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| GLAUCOMA | | | |
| iStent infinite | Mild-to-Moderate Glaucoma | MIGS therapy | <i>Advance enrollment in PMA pivotal trial</i> |
| | Glaucoma | MIGS therapy | <i>EU regulatory approval and commercial launch</i> |
| PRESERFLO MicroShunt | Advanced-Refractory Glaucoma | Ab-externo device for late-stage glaucoma | <i>Commence US IDE trial</i> |
| iDose TR | OHT-Glaucoma | Sustained-release, 24/7 drug delivery for improved compliance | <i>Conduct Phase 4 studies</i> |
| iDose TREX | OHT-Glaucoma | Increased drug payload designed to extend duration-of-effect | <i>Advance Phase 2b/3 clinical program</i> |
| iLution Blepharitis | Demodex Blepharitis | Transdermal drug delivery; potential for improved compliance vs topical drops | <i>Commence Phase 2 trial by end of 2025</i> |
| CORNEA | | | |
| Epioxa (Epi-on) | Keratoconus | Reduced treatment time and complexity for improved patient comfort and recovery | <i>FDA approval by end of 2025 (PDUFA date: 10/20/25)</i> |
| iLink 3 rd Generation | Keratoconus | Customized treatment algorithms and laser-based UV light source | <i>Advance Phase 2 clinical program</i> |
| RETINA | | | |
| IVT Multi-Kinase Inhibitor (GLK-401) | AMD, DME, RVO | Biodegradable, sustained-release implant; potential to reduce treatment burdens vs conventional therapies | <i>Advance enrollment in Phase 2 trial</i> |

KEY HIGHLIGHTS

Solid financial and operational footing to support future pipeline delivery and growth plans

NET SALES¹
(in millions)



GLOBAL INFRASTRUCTURE

17 Countries with
direct operations
300+ Global
commercial personnel

GROSS MARGIN²
(2Q 2025)

83 %

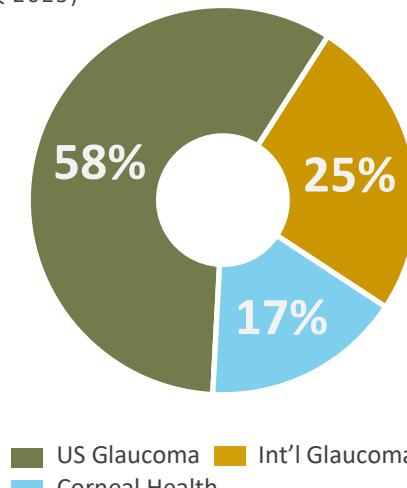
SPECIALIZED MANUFACTURING

Industry leader in micro-scale manufacturing with +20 years' experience

State-of-the-art facilities that meet regulatory, CMC and ISO 7 guidelines



SALES MIX
(2Q 2025)



HEALTHY BALANCE SHEET

\$279 Million

Cash and equivalents; no debt as of 6/30/2025

¹ FY2025: Net sales guidance range midpoint as of 7/30/25

² 2Q 2025 gross margin adjusted for certain acquisition-related accounting and other adjustments - see Appendix for details

WE'LL GO FIRST

Innovation is at the core of everything we do. At Glaukos, we push the limits of science and technology to solve unmet needs in chronic eye diseases.



GLAUKOS®
TRANSFORMING VISION

Appendix

| GAAP to Non-GAAP Reconciliation - 2Q 2025 (in thousands) | | | |
|-----------------------------------------------------------------|--------------------------------------|----------------------------------------------------------------------------|------------------------------------------|
| | 2Q 2025 GAAP Gross Margin | Amort. of Dev Tech Intangibles, Dev IP, and Dist Rights | 2Q 2025 Non-GAAP Gross Margin |
| Net Sales | \$ 124,120 | | \$ 124,120 |
| COGS | \$ 26,896 | \$ (5,764) | \$ 21,132 |
| Gross Profit | <u>\$ 97,224</u> | <u>\$ 5,764</u> | <u>\$ 102,988</u> |
| Gross Margin | 78% | | 83% |