#### **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): June 4, 2024

#### EYENOVIA, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or other jurisdiction of incorporation)

001-38365 (Commission File Number)

47-1178401 (IRS Employer Identification No.)

295 Madison Avenue, Suite 2400, New York, NY 10017 (Address of Principal Executive Offices, and Zip Code)

(833) 393-6684 Registrant's Telephone Number, Including Area Code

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:

□ 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))

Securities registered pursuant to Section 12(b) of the Act:

	(Trading	(Name of each exchange
(Title of each class)	Symbol)	on which registered)
Common stock, par value \$0.0001 per share	EYEN	The Nasdaq Stock Market
		(Nasdag Capital Market)

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

Emerging growth company  $\Box$ 

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 June 4, 2024, Eyenovia, Inc. (the "Company") will begin using an updated corporate presentation with various investors and analysts. A copy of the presentation is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

The information contained in this Item 7.01, including Exhibit 99.1, is being "furnished" and 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 or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended (the "Securities Act"). The information contained in this Item 7.01, including Exhibit 99.1, shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act or into any filing or other document pursuant to the Exchange Act, except as otherwise expressly stated in any such filing.

# Item 9.01. Film-ical Statements and Exhibits. (d) Exhibits Exhibit No. Description 92.1 Explored Corporate Presentation, dated June 2024, 104.1 Cover Page Interactive Data File (embedded within the Inline XBRL document).

#### 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.

#### EYENOVIA, INC.

/s/ John Gandolfo John Gandolfo Chief Financial Officer





June 2024

# We Are the Optejet<sup>®</sup> Company

Developing and commercializing ophthalmic therapeutics with Optecare<sup>™</sup> services in large markets with high unmet needs



#### **Forward-looking Statements**

Except for historical information, all the statements, expectations and assumptions contained in this presentation are forwardstatements. Forward-looking statements include, but are not limited to, statements that express our intentions, beliefs, expecta strategies, predictions or any other statements relating to our future activities or other future events or conditions, including es market opportunities for our products, product candidates and platform technology. These statements are based on current ex estimates and projections about our business based, in part, on assumptions made by management. These statements are no of future performance and involve risks, uncertainties and assumptions that are difficult to predict. Therefore, actual outcomes may, and in some cases are likely to, differ materially from what is expressed or forecasted in the forward-looking statements or numerous factors discussed from time to time in documents which we file with the U.S. Securities and Exchange Commission.

In addition, such statements could be affected by risks and uncertainties related to, among other things: risks of our and our lie clinical trials, including, but not limited to, the costs, design, initiation and enrollment, timing, progress and results of such trials and our licensees' ability to submit applications for, obtaining and maintaining regulatory approvals for Mydcombi, clobetasol p and our product candidates; the potential advantages of Mydcombi, clobetasol propionate and our product candidates and pla technology and potential revenues from licensing transactions; the rate and degree of market acceptance and clinical utility of clobetasol propionate and our product candidates; our estimates regarding the potential market opportunity for Mydcombi, clo propionate and our product candidates; reliance on third parties to develop and commercialize Mydcombi<sup>™</sup>, clobetasol propior certain of our product candidates; the ability of us and our partners to timely develop, implement and maintain manufacturing, commercialization and marketing capabilities and strategies for Mydcombi, clobetasol propionate and our product candidates; property risks; changes in legal, regulatory, legislative and geopolitical environments in the markets in which we operate and th these changes on our ability to obtain regulatory approval for our products; and our competitive position.

Any forward-looking statements speak only as of the date on which they are made, and except as may be required under applic securities laws, Eyenovia does not undertake any obligation to update any forward-looking statements.



# **Eyenovia Corporate Highlights**

#### **Optejet® Gen-2 FDA meeting**

- To confirm regulatory pathway towards drug/device approval
- Expands licensing opportunities with other companies
- Patent projection through 2041
- · Applications in acute dry eye, chronic dry eye, and glaucoma
- Combined >\$8.8 billion US addressable market

#### MicroPine Phase 3 interim rea

- Currently only FDA-approved trea progressive myopia are contact le
- Potential to unmask if data safety committee determines efficacy is analysis
- \$3.0 billion US + China address



#### **MicroPine** Atropine Ophthalmic Metered Spray

### Our Premier Near-Term Opportunity in the Multi-Billion Dollar Pediatric Progressive Myopia M





# **Asset Highlights**



#### \$3.0B market in the U.S. and China

One of the largest markets in global eyecare



#### **Optejet Technology**

Easy to use and self-administer with digital capability to track adherence and compliance

#### Major Clinical Milestone expected in

CHAPERONE Data Monitoring C Review expected ir

#### Strong IP, Non-Sub

Unique FDA form with d method patents thro



#### **Unmet Medical Need**

Current options are not appropriate for all patients and do not eliminate progression risk CMO manufactures drug Device and Sterile Fill a

Manu

by

#### eyenovia

### MYOPIA: A GLOBAL EPIDEMIC



An overview of the problem and efforts to address it. BY NEESURG MEHTA, MD; AND ANGIE WEN, MD The Growing Gl Epidemic Of Chi Myopia: Is Atroj Answer?

### Progressive Myopia is a Global Epidemic That Can Le to Vision Loss and Blindness if Not Controlled

 Begins in early childhood, with genetic link or environmental factors<sup>1</sup>

Facing the

Myopia Epidemic

- Elongation of the eye with morbidity and vision problems<sup>2</sup>
- Currently no FDA-approved drug therapies to slow myopia progression



with ~5M considered to have high m



Jones LA, Sinnott LT, Mutti DO, Mitchell GL, Moeschberger ML, Zadnik K. Parental history of myopia, sports and outdoor activities, and future myopia. Invest Ophthalmol Vis Sci. 2007 Aug;48(8):352 <sup>2</sup> Eye and Contact Lens. 2004; 30
 <sup>3</sup> Theophanous C. Myopia Prevalence and Risk Factors in Children. Clinical Ophthalmology. December 2018. U.S. Census Bureau, Current Population Survey, Annual Social and Economic Supplement



### **Only FDA-Approved Treatment Today are Lens**



Over 75% of optometrists, however, feel that using contact lenses in patients under 10 years of age is not appropriate. Microbial keratitis being a serious concern for contact lens wearers.<sup>1</sup>



A 2012 study showed that two thirds of children did not comply with wearing their vision correcting spectacles due to various reasons (Dislike, Lost/Broken, Feel Unnecessary, Teasing)<sup>2</sup>



Optometry and Vision Science94(6):638-646, June 2017
 Int J Health Sci (Qassim). 2013 Nov;7(3):291-9. doi: 10.12816/0006057

#### Efficacy

"Evaluating children who were prescribe 1 day at the study's initiation, 23% of ey year six displayed a total refractive cha than -0.25D (spherical equivalent)..."

Approximate cost to patient \$1800 per year for visits and [\$700 lens cost to physician]

"Essilor® Stellest® lenses slow down m progression by 67% on average, compa single vision lenses..."

Approximate cost to patient \$1800 to \$2600 per year depe [\$200 lens cost to physician]

#### Low-Dose Atropine Has Been Shown Effective In Asi

.

8M

Atropine 0.01%

2 Years

Time



-5.5



Chia A, Chua WH, Cheung YB, et al. Atropine for the treatment of childhood Myopia: Safety and efficacy of 0.5%, 0.1%, and 0.01% doses (Atropine for the Treatment of Myopia 2). Ophthalmology 2012;119:347-354

#### **Eye Doctors are using Off-Label Atropine** from Compounding Pharmacies to Treat Myopia Patients

#### OPTOMETRISTS (N = 316) Which of the following is your preferred and most used myopia management treatment?



#### WHICH TREATMENT INTERVENTIONS DO YOU PRESCRIBE TO MANAGE PROGRESSIVE N CHILDREN AND ADOLESCENTS' N=293 78.8% 68.8% 55.8% 54.8% 44.2% 41.8% 41.4% 32.9% Multifocal Soft Contact Lenses Topical Low-Dose Atropine Visual Hygiene Changes More Time Outdoors Single Vision Eyeglasses Progressive Eyeglasses Blue-light Blocker Eyeglasses Orthokeratology

Published Jan 2024

#### MicroPine The Premier Drug+Device Product for Progressive Myc



#### **Target Product Profile**

- 60% reduction in myopia progression with minimal rebound after one year
- One spray per each eye daily; easy enough fo children to use without supervision
- Comfortable to instill with minimal impact or ocular surface
- Minimal local side effects and very low system exposure
- Optecare<sup>™</sup> compliance system provides dosi reminders and product use history for doctor improve treatment success
- Estimated NSP of \$200/month with COGS be \$20/month

### **CHAPERONE**

#### The Single Phase 3 Trial Required for FDA Approval

- Three arms dosed with 8 microliter ophthalmic spray: placebo, 0.01% and 0.3 atropine
- Myopic children in the U.S. between the ages of 3 and 13 at risk for progressi
- MicroPine given as one spray in each eye at night
- Three years to efficacy endpoint myopia progression of less than 0.5 diopte
- Masked data to date indicates very low rate of SAEs (fewer than 1 per 1,000 patient-months of therapy); all SAEs were judged not related to treatment by investigators. Therapy compliance appears higher than what has been seen historically with eye drop studies.

eyenovia

### Treatment Compliance via the Optecare<sup>™</sup> Syster What Makes MicroPine Special

- Only MicroPine comes with built-in Optecare<sup>™</sup> technology to track and communicate patient compliance data
- In CHAPERONE, the daily treatment compliance of the first 28 subjects was well above what was predicted
- Treatment adherence and compliance is typically a primary determinant of therapy success
- Payers are strongly motivated to include therapies on formulary that improve outcomes<sup>1</sup>



eyenovia

1 Data on file with Eyenovia. 2 Naito 2018: Naito T, Yoshikawa K, Namiguchi K, Mizoue S, Shiraishi A, et al. (2018) Comparison of success rates in eye drop instillation between sitting position and supine position e0204363. Patel 1995: Patel SC. Spaeth GL. Compliance in patients prescribed eyedrops for glacucoma. Ophthalmic Surg. 1995 May-Jun;26(3):233-6. Winfield, 1990: Winfield AJ, Jessiman D, Williams A, Esakow of non-compliance by patients prescribed eyedrops. Br J 2004 Jun;27(8):03. Matsui. J 1997: Matsui DM. Drug compliance in patience. Floating classes. Pediat Clino North Am. 1997: Matsui DM. Drug compliance in patience. Pediat Clinos. Pediat Clinos North Am. 1997: Matsui DM. Drug Compliance in patience. Provided Clinos Pediat Clinos North Am. 1997: Matsui DM. Drug Compliance in patience. Pediat Clinos Pediat Clinos North Am. 1997: Matsui DM. Drug Compliance in patience. Pediat Clinos North Am. 1997: Matsui DM. Drug Compliance in patience. Pediat Clinos Pediat Clinos North Am. 1997: Matsui DM. 1997: Matsui DM. Drug Compliance in patience. Pediat Clinos Pediat Clinos North Am. 1997: Matsui DM. Drug Compliance in patience. Pediat Clinos Pediat Clinos North Am. 1997: Matsui DM. 1997: Matsui

### Potential Peak Sales of Over One Billion Dollar

	2027	2028	2029	2030	2031	2032	2033	2034	203
Number of Potential Users	5,000,000	5,050,000	5,100,500	5,151,505	5,203,020	5,255,050	5,307,601	5,360,677	5,414,2
Approx. Market Share	0.5%	1%	2%	4%	6%	7%	8%	9%	10%
Cartridge Units	150,000	375,000	937,500	1,640,625	2,460,938	3,076,172	3,537,598	4,068,237	4.678,4
Product Price (Net of Rebates)	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.00	\$200.
Gross Sales	\$30,000,000	\$75,000,000	\$187,500,000	\$328,125,000	\$492,187,500	\$615,234,375	\$707,519,531	\$813,647,461	\$935,694

#### Assumptions

- Potential users based on number of children at high risk of progressive myopia in the U.S.
- \$400 net monthly price less up to 50% rebates (typical for new products in ophthalmology)
- Eight cartridges per year per patient ("cartridge stretching")
- Base could be sold to physicians at cost as a possible practice builder

eyenovia

### **MicroPine Planned Development Timeline**



**Optejet**® Digital Ophthalmic Metered Spray Device

### The Only FDA-Approved Ophthalmic Digital Drug Delivery Platform





### **Introducing the Optejet® Gen-2**



### The Optejet<sup>®</sup> Consists of a Replaceable Cartridge (COGS of \$20) and Durable Base



# **Ergonomic Design to Improve Usability**

Horizontal delivery, push-button dosing and no protruding tip



Eye Dropper Bottle tips can touch the patient's eye surface and medication can drip down their face



Optejet has a recessed nozzle, protected by a shutter when not in use to prevent crosscontamination



Eye Dropper Bottle administration requires head-tilting, squeezing, and reliance on gravity



Optejet administ horizontally with t



### Device Thoroughly Tested to Ensure Sterile Drug Delivery



Whitcomb, J. & Lam, P. (2023, October 11-14). Demonstration of Microbial Integrity for a Multi-Dose Ophthalmic Spray Drug Device. American Academy of Optometry, New Orleans

#### The Optejet Delivers 80% Less Drug Volume Than Eye Drop

Sufficient for efficacy while improving benefits from reducing excessive exposure to both drugs and preserva

#### Minimizes Excessive Drug Exposure to Ocular Tissues<sup>3</sup>

Improves Local Tolerability and Decreases Systemic Exposure<sup>4</sup>





eyenovia

1 Wirta D. et al, Presentation at 2019 ASCRS meeting | 2 lanchulev T. et al, Therapeutic Delivery 2018 | 3 Hamrah, P. et al. Cytotoxicity Evaluation for BAK-preserved Latanoprost Delivered By Microdose Array Print Technology. ARVO 2023 poster. New Orleans, LA| 4 The impact of precision spray dosing of netarsudil 0.02% can be seen when compared to a single drop of the same d

# Optejet Digital Technology is Optecare<sup>™</sup>

How to Use +	The Optejet <sup>®</sup> is capable of	<b>OPTECARE:</b> Multiple Benefits for All Stakehc
		<ul> <li>PATIENT</li> <li>Reminders to take medicine</li> <li>Ability to track compliance progress</li> <li>Opportunity for brand-specific encourt</li> <li>May be monetized through app subsc service</li> </ul>
Here the Market State St	* Bluetooth	<ul> <li>PHYSICIAN</li> <li>Ability for quicker action with more accurate data</li> <li>Opportunity for billing: CPT Code (98) for monthly check of compliance data</li> </ul>
How to Use Calendar Reminders Settings		<ul> <li>PAYER</li> <li>Cost savings: Less likely to have pati second medication if compliance is th</li> <li>Better outcomes: Compliance with drushown to slow disease progression<sup>1</sup></li> </ul>
eyenovia	1 Shu YH et al. Topical Medication Adhe	rence and Visual Field Progression in Open-angle Glaucoma

### **Broad Intellectual Property Portfolio**



- 18 US Patents Issued; 8 pending
- 89 foreign issued; 33 pending
- Many in effect beyond 2041
- Clinical data and regulatory approval adds another layer of IP





# Multiple Licensing Opportunities in Large Mark

		Target Market	Targeted Product Differentiation	United Addressal
S		Glaucoma	Optejet: Optecare <sup>™</sup> service, Ease of use, Low side effect incidence	\$2.
ORTUNITIE		Acute Dry Eye	Optejet: New drug class, Ease of use, Fast onset	\$0.
NTIAL OPP		Chronic Dry Eye	Optejet: New MOA, Ease of use, Fast onset	\$5.
POTE		Presbyopia	Optejet: Ease of use, consumer preference, low side effects	\$0
eyena	ovia	<ol> <li>Estimates from IQVIA Sales Data   2. Eyenovia Estimates chronic dry eye is 909 https://www.transparencymarketresearch.com/sample/sample.php?flag=S&amp;rep</li> </ol>	% and acute is 10% of total dry eye market of \$6.1B (Dry Eye Disease Market (Jan 2024) Tran 9_id=26096)	sparency Market Research.

### **Gen-2 Planned Development Timeline**



#### **Clobetasol Propionate**

Ophthalmic Suspension 0.05%

### FDA-APPROVED For the treatment of post-operative inflammation ar following ocular surgery



EUENOVID This presentation is not an advertisement for clobetasol propionate.

### **Safety Information**

IMPORTANT SAFETY INFORMATION: Clobetasol Propionate Ophthalmic Suspension 0.05% is indicated for the treatment of postinflammation and pain following ocular surgery. CONTRAINDICATIONS: Most active viral diseases of the cornea and conjunctiva, ir epithelial herpes simplex keratitis (dendritic keratitis), vaccinia, and varicella, and also in mycobacterial infection of the eye and fung ocular structures. WARNINGS AND PRECAUTIONS: Intraocular Pressure (IOP) Increase: Prolonged use of corticosteroids may result i with damage to the optic nerve, defects in visual acuity and fields of vision. Steroids should be used with caution in the presence of a this product is used for 10 days or longer, IOP should be monitored. Cataracts: Prolonged use of corticosteroids may result in posteri cataract formation. Delayed Healing: The use of steroids after cataract surgery may delay healing and increase the incidence of bleb Corneal and Scleral Melting: In those diseases causing thinning of the cornea or sclera, perforations have been known to occur with topical steroids. The initial prescription and renewal of the medication order should be made by a physician only after examination of with the aid of magnification, such as slit lamp biomicroscopy, and where appropriate, fluorescein staining. Bacterial Infections: Prolo corticosteroids may suppress the host response and thus increase the hazard of secondary ocular infections. In acute purulent condi may mask infection or enhance existing infection. If signs and symptoms fail to improve after 2 days, the patient should be reevaluate Infections: Employment of a corticosteroid medication in the treatment of patients with a history of herpes simplex requires great c ocular steroids may prolong the course and may exacerbate the severity of many viral infections of the eye (including herpes simplex Infections: Fungal infections of the cornea are particularly prone to develop coincidentally with long-term local steroid application. F must be considered in any persistent corneal ulceration where a steroid has been used or is in use. Fungal culture should be taken w appropriate. ADVERSE REACTIONS: Ocular adverse reactions occurring in  $\geq$  1% of subjects in clinical studies who received clobeta propionate ophthalmic suspension 0.05% included eye inflammation (2%), corneal edema (2%), anterior chamber inflammation macular edema (2%), intraocular pressure elevation (1%), photophobia (1%) and vitreous detachment (1%). Many of these reaction have been the consequence of the surgical procedure. PLEASE GO TO CLOBETASOLBID.COM FOR FULL PRESCRIBING INFORMATIC





#### **Clobetasol Utilizes APNT\* Technology**

Clobetasol Propionate Suspension 0.05%, BID

Active Pharmaceutical Nanoparticle Technology:

Increases dissolution • Stable and excellent dispersion properties

Increases bioavailability



#### Rapid and Sustained Ocular Pain Relief and Clearance of Inflam



#### **Ratio of Patients Pain-Free at Day 15 Post-Op**

**Summary of Published Studies** 

#### A Larger Separation Between Active and Placebo Groups May Not Be Indicative of Relative Ef



### Ratio of Patients with No Inflammation Day 15 Post Op (Acc G

**Summary of Published Studies** 

A Larger Separation Between Active and Placebo Groups May Not Be Indicative of Relative El



#### Low Rate of Adverse Reactions with Clobetasol All of Which Occurred in 2% or Fewer Patients<sup>1</sup>

Many of these reactions may have been consequences of the surgical procedur

- Eye Inflammation (2%)
- Corneal Edema (2%)
- Anterior Chamber Inflammation (2%)
- Cystoid Macular Edema (2%)

- Intraocular Pressure Elevation (
- Photophobia (1%)
- Vitreous Detachment (1%)



1. https://clobetasolbid.wpenginepowered.com/wp-content/uploads/2024/03/Clobetasol-Prescribing-Information.pdf

### **NovaBay Co-Promotion**

- NovaBay and Eyenovia are co-promoting Avenova and Clobetasol
- NovaBay salesforce will support Clobetasol sales in geographies not covered by Eyenovia's sales
- Eyenovia will promote Avenova with their salesforce
- No additional promotional cost, with each company earning a percentage of incremental sales

#### Avenova fits within Eyenovia's promotional framework, providing a sup experience for doctors and patients before and after ocular surger



#### MydCombi™

Ophthalmic Spray (1% tropicamide and 2.5% phenylephrine)

### FDA-APPROVED For short-term in-office or pre-surgical pupil dila



EUENOVID This presentation is not an advertisement for MYDCOMBI.

### **Safety Information**

**IMPORTANT SAFETY INFORMATION:** MYDCOMBI (tropicamide and phenylephrine hydrochloride op spray) 1%/2.5% is indicated to induce mydriasis for routine diagnostic procedures and in conditions short term pupil dilation is desired. CONTRAINDICATIONS: Known hypersensitivity to any componen formulation. WARNINGS AND PRECAUTIONS: FOR TOPICAL OPHTHALMIC USE. NOT FOR INJECTION. preparation may cause CNS disturbances which may be dangerous in pediatric patients. The possibility psychotic reaction and behavioral disturbance due to hypersensitivity to anticholinergic drugs should considered. Mydriatics may produce a transient elevation of intraocular pressure. Significant elevation pressure have been reported. Caution in patients with elevated blood pressure. Rebound miosis has b reported one day after installation. Remove contact lenses before using. DRUG INTERACTIONS: Atrop Drugs: May exaggerate the adrenergic pressor response. Cholinergic Agonists and Ophthalmic Choline Inhibitors: May interfere with the antihypertensive action of carbachol, pilocarpine, or ophthalmic cholinesterase inhibitors. Potent Inhalation Anesthetic Agents: May potentiate cardiovascular depress of some inhalation anesthetic agents. ADVERSE REACTIONS: Most common ocular adverse reactions transient blurred vision, reduced visual acuity, photophobia, superficial punctate keratitis, and mild discomfort. Increased intraocular pressure has been reported following the use of mydriatics. Syste adverse reactions including dryness of the mouth, tachycardia, headache, allergic reactions, nausea vomiting, pallor, central nervous system disturbances and muscle rigidity have been reported with tropicamide. PLEASE GO TO MYDCOMBI.COM FOR FULL PRESCRIBING INFORMATION

eyenovia

### MydCombi<sup>™</sup>

Modern Mydriasis: An Easy Way to Dilate

The only FDA-approved fixed-dose combination of the leading pupil dilating drugs and validation of the Optejet<sup>™</sup> delivery platform

Quickly achieves clinically necessary dilation and reliable time to resolution.<sup>1</sup> Well tolerated. In clinical studies 97% of patients reported zero side effects<sup>1</sup>

Transitioned Eyenovia to a commercial stage company along with the creation of an internal sales force and distribution channels

Introduced easy drug delivery and the Optejet<sup>™</sup> experience to patients, physicians, and technicians in a \$250MM addressable market <sup>2</sup>

Indication: HYDCOMBI (tropicamide 1% and phenylephrine HCI 2.5%) ophthalmic spray is indicated to induce mydriasis for routine diagnostic procedures and in conditions where short term pupil dilations desired. INPORTANT SAFETY INFORMATION.CONTRAINDIGATIONS: Known hypersensitivity to any component of the formulation. WARNINGS AND PRECAUTIONS.FOR TOPICAL OPHTHIALING USE NOT FOR INJECTION. This preparation may cause CINS disturbances which may be dangerous in pediatric patients. The possibility of psychotic reaction and behavioral disturbance due to hypersensitivity to an inclusionergic drugs should be considered. Hydratics may produce a transient devation of intraocular pressure. Significant elevations in blood pressure have been reported. Caution in patients with elevated blood pressure. Redound misis has been reported one day after instant devations in charact lenses before using. **DOUG INTERACTIONS.** Atrophene: Tike TUPIS. Not pressure the adverancing to pressure response. Childinergic daynits and Ophthalmic Chilmesterase Inhibitors. Hyp interfere with the antihypetensity exist on carbachol, pilocarping.or ophthalmic chilmesterase inhibitors. Potent Inhibitor. Potent Inhibitor educed transient blured visual acuty, photphobia, superficial punctate keratiki, and mild ego disconsel. Hypersecutions include transient blured visual nearby, photphobia, superficial punctate keratiki, and mild ego disconsel. United transient blured visual nearby, photphobia, superficial punctate keratiki, and mild ego disconsel. System: adverse reactions including dryness of the mouth. Lachycardia, headache, allergic reactions, nausea, vomiting, palior, central nervous system disturbances and muscle rigidity have been reported with the use of tropicamide. To report SUSPCIED ADVERSE REALTIONS. contact Eyenovia, Inc. At 1-833-383-8684 or EUA at 1-800-FDA-2088 (www.tda.gov/medwatch) www.mydcombi.com for FULL PRESCRIBING INFORMATION

2. Wirta DL, Walters TR, Flynn WJ, Rathi S, lanchulev T. Mydriasis with micro-array print touch-free tropicamide-phenylephrine fixed combination MIST: pooled randomized Phase III trials. Ther Deliv. 2021 M 2. \$200M annual sales of pharmaceutical mydriatic products used during 108M office-based exams (\$2 \* 100M) + \$50M of single bottle mydriatic agents used cataract replacement surgery (\$12.5 x 4M)



### MydCombi<sup>™</sup> The First FDA-Approved Product with Optejet<sup>®</sup> Techno



#### The Office-Based and Surgical Pupil Dilation Marke \$250 Million Opportunity<sup>1</sup> in the United States

- The leading pupil dilation drugs are tropicamide and phenylephrine, both used individually and together and delivered as eye drops
- There are approximately 108 million office-based dilations performed annually in the United States
- The current process suffers from a number of shortfalls:
- Multiple eyedrops are usually needed
- Patient discomfort and avoidance
- Time-consuming administration and slow recovery to "normal"
- Cross-contamination risk



1. \$200M annual sales of pharmaceutical mydriatic products used during 108M office-based exams (\$2 \* 100M) + \$50M of single bottle mydriatic used cataract replacement surgery (\$12.5 x 4M)

### MydCombi<sup>™</sup>

First and only FDA-approved ophthalmic spray for mydriasis

- Two Phase 3 clinical trials evaluated the efficacy of MYDCOMBI for achievement of mydriasis.
- Pupil dilation achieved by MYDCOMBI was statistically superior to tropicamide administered alone and phenylephrine administered alone.
- Nearly all (94%) subject eyes achieved clinically significant effect by achieving pupil diameter of ≥ 6 mm at 35-minute post-dose compared to 78% of eyes administered tropicamide alone and 1.6% of eyes administered phenylephrine alone.
- Clinically-effective mydriasis was observed as quickly as 20 minutes after dosing.

eyenovia



# Financial Snapshot (March 2024)

#### Nasdaq: EYEN

: eyenov

Common Shares Outstanding	47.4M
Equity Grants Outstanding Under Stock Plans	6.3M
Convertible Notes	2.3M
Warrants	10.9M
Fully Diluted Shares	66.9M
Cash	\$8.0M
Debt	\$15.6M

# **Experienced Leadership Team**



