UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	FOR	M 8-K	
	CURREN	TT REPORT	
		tion 13 or 15(d) of change Act of 1934	
	Date of Report (Date of earliest of	event reported) November 19, 2019	
	· · · · · · · · · · · · · · · · · · ·	VIA, INC. t as specified in its charter)	
		aware iction of incorporation)	
	001-38365	47-1178401 (IRS Employer Identification No.)	
		(IRS Employer Identification No.) 100, New York, New York 10017 ecutive offices) (Zip Code)	
	Registrant's telephone number, i	ncluding area code (917) 289-1117	
Check the appropriate box below if the provisions:	ne Form 8-K filing is intended to simultan	neously satisfy the filing obligation of the registrant under any	of the following
□ Soliciting material pursuant to R□ Pre-commencement communicat	at to Rule 425 under the Securities Act (1 ule 14a-12 under the Exchange Act (17 Cions pursuant to Rule 14d-2(b) under the ions pursuant to Rule 13e-4(c) under the	CFR 240.14a-12) Exchange Act (17 CFR 240.14d-2(b))	
Securities registered pursuant to Sect	ion 12(b) of the Act:		
Title of each class Common Stock, \$0.0001 Par Value	Trading Symbol(s) EYEN	Name of each exchange on which Nasdaq Capital Market	h registered
	ther the registrant is an emerging growth ies Exchange Act of 1934 (§240.12b-2 o	company as defined in Rule 405 of the Securities Act of 1933 f this Chapter).	(§230.405 of this
		Emerging gr	rowth company ⊠
	cate by check mark if the registrant has e s provided pursuant to Section 13(a) of the	lected not to use the extended transition period for complying the Exchange Act. \Box	with any new or

Item 8.01. Other Events.

On November 19, 2019, Eyenovia, Inc. presented a corporate update to analysts and investors. A copy of the corporate update is attached hereto as Exhibit 99.1 and incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
99.1	Eyenovia, Inc. corporate update dated November 2019.

SIGNATURE

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.

Date: November 19, 2019 By: /s/ John Gandolfo

/s/ John Gandolfo
Name: John Gandolfo
Title: Chief Financial Officer



Forward-Looking Statements

Except for historical information, all of the statements, expectations, and assumptions contained in this presentation are forward-looking statements. Forward-looking statements include, but are not limited to, statements that express our intentions, beliefs, expectations, strategies, predictions or any other statements relating to our future activities or other future events or conditions, including estimated market opportunities in the United States for our product candidates. These statements are based on current expectations, estimates and projections about our business based, in part, on assumptions made by management. These statements are not guarantees of future performance and involve risks, uncertainties and assumptions that are difficult to predict. Therefore, actual outcomes and results may, and are likely to, differ materially from what is expressed or forecasted in the forward-looking statements due to numerous factors discussed from time to time in documents which we file with the SEC.

In addition, such statements could be affected by risks and uncertainties related to, among other things: the potential success of our reprioritized pipeline; any cost savings related to our reprioritized pipeline; our ability to identify new product candidates; the rate and degree of market acceptance and clinical utility of our product candidates; our estimates regarding the potential market opportunity for our product candidates; the potential advantages of our product candidates; risks involved in clinical trials, including, but not limited to, the design, initiation, timing, progress and results of such trials; the timing and our ability to submit applications for, and obtain and maintain regulatory approvals for, our product candidates; our ability to timely develop and implement anticipated manufacturing, commercialization and marketing capabilities and strategies for existing product candidates; fluctuations in our financial results; our ability to raise money; intellectual property risks; changes in legal, regulatory and legislative environments in the markets in which we operate and the impact of 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 applicable securities laws, we do not undertake any obligation to update any forward-looking statements.

eyenovia

Eyenovia: Building the Smart Eye Care Company of the Future

- Specialty ophthalmic biopharmaceutical company developing a late stage pipeline of microdose therapeutics in areas of key front and back-ofthe-eye indications
- Validated microdosing approach through multiple Phase II/III studies
- Progressive Myopia: Complete patient enrollment for Phase III CHAPERONE study in 2020
- Presbyopia: Initiate and complete Phase III VISION studies in 2020
- · Pharmacologic Mydriasis: Phase III studies successful, New Drug Application to be submitted in 2020



* Estimate for U.S. market only

¹ In-office and cataract surgery uses



Multiple Late Stage Clinical Assets



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Significant Clinical Experience and Validation



MicroStat

Phen + Trop
Mydriasis

Completed Clinical Trials

EYN PG21

IOP Lowering,
Safety & Usability

MicroStat

MIST-1 Mydriasis

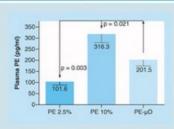
Program

MicroStat

MIST-2 Mydriasis

Program

Reduced Systemic Levels



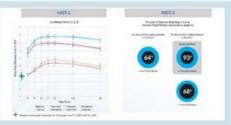
Microdose delivery of phenylephrine was associated with significantly less systemic exposure (lanchulev, 2017)

Improved Ocular Tolerability



Microdosing May Reduce Side Effects1

MicroDose Efficacy



Mydriasis with microdose phen-trop fixed combination (Wirta, 2019)

1 Wouldn't it be great if eyedrops didn't spill out of your eyes? Science Daily. 2017 Nov



Progressive Myopia: Back-of-the-eye disease affecting ~5M in the U.S.



Progressive of Myopic Maculopathy

- Pathologic elongation of sclera/retina which can lead to significant morbidity and visual sequelae¹
 - · Retinal detachment
 - · Myopic retinopathy
 - · Vision loss
 - · Quality of life
- · Mostly occurs in young adults and children
 - ~9% of children in the United States2
 - ~10% of the world population by 2050³
- Currently, no FDA-approved drug therapies to slow myopia progression
- Atropine may slow myopia progression by 60% or more⁴

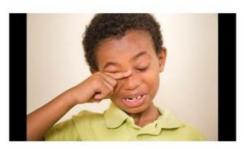


There are no known FDA-approved Pharmaceutical Therapies for Myopia

- Significant unmet need as demonstrated by ATOM1, ATOM2 & LAMP studies
- · Compounding of atropine in the absence of FDA-approved therapeutic driven by clinical need
- · Mostly distributed by compounding pharmacies with limited central quality control



Not Shelf Stable¹



Often Not Tolerable²



Not Currently Covered by 3rd Party Insurance



MicroPine for Progressive Myopia

- MicroPine is Eyenovia's proprietary piezo-compatible microdose formulation of atropine
- · One of the first topical therapeutic approaches to prevent a number of back-of-the-eye diseases
- Single Phase III CHAPERONE trial initiated in June 2019
 - Primary EP: Change in refractive error (myopia progression) from baseline through 36 months





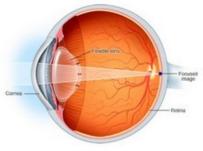
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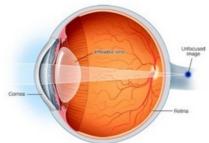
Presbyopia: the Progressive Loss of Ability to Focus on Nearby Objects



· Non-preventable, age-related hardening of the lens

- Tendency to hold reading material farther away to make the letters clearer
- · Blurred vision at normal reading distance
- Eye strain, headaches after reading or doing close-up work
- Age
- Medical conditions and co-morbidities such as cardiovascular conditions, multiple sclerosis and type 2 diabetes can increase risk of premature presbyopia
- Drugs associated with premature symptoms include antidepressants, anti-histamines and diuretics
- · Basic eye exam, with refraction assessment





Diagnosis

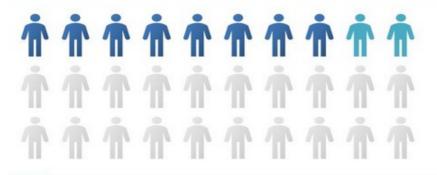
Sources: Mayo Clinic Presbyopia Overview. Wollfsohn et al. Prog Retin Eye Res. Fernandez et al. J. Ophthalm. Accessed December 2018



Presbyopia is a Widely Prevalent Vision Correction Issue

Americans with ~113 Million Presbyopia

Americans between age ~43 Million 40-65 with Presbyopia and of normal vision and adequate 40-65 with Presbyopia and otherwise



- Prevalence expected to increase and affect ~123 million Americans by 2020, representing over 1/3 of United States population; driven by aging population
- Nearly everyone experiences some degree of presbyopia after age 40
- Up to 1/3 of presbyopia sufferers are unmanaged
- Presbyopia is a significant and emotional event in an adult's life - and often seen as the first sign of aging they cannot hide
- Psychosocial impact is most important between onset (~40yo) and retirement age; this subset is also most likely to respond to Rx treatment, and willing to pay for it

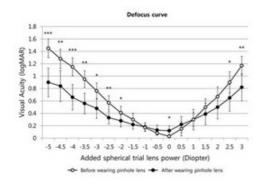
ia 2018 Global Presbyopia Market Scope Research Report, Cataract &



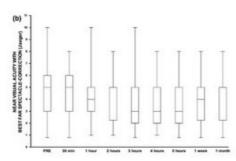
Pilocarpine: Dual Action Mechanism

- · Pilocarpine is a Miotic (cholinergic) and has a clinically established dual action mechanism
- · Accommodation and extended-depth of focus
- · Optimized profile through microdose

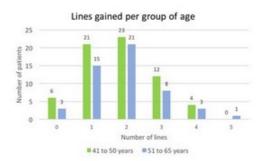
Pin-Hole Effect Improves Near Vision¹



Pilocarpine Topical Near Vision Effect²



Pilocarpine Topical Near Vision Effect³



Number of lines gained in near vision 2h after instillation of one eye drop to each eye according to age group

Seminars in Ophthalmology, 2019; 34(2): 106–114
 Ophthalmol Ther (2016) 5:63–73
 Ophthalmol Ther (2019) 8:31–39



MicroLine: Targeted Corneal Horizontal Delivery with Gentle Microdose

· For the improvement in near vision in patients with presbyopia Indication Provides approximately 3-4 hours of near vision with a single microRx spray **Program Overview** Two Phase III trials ready for initiation in 2020 · Estimated addressable population: Adults between 40-65 years old with otherwise normal vision and adequate disposable income Commercial Estimated addressable United States market: \$2B+ · Anticipated reimbursement: Cash pay · Anticipated among first to market, including Allergan's pilocarpine Phase III eyedrop program Competition · Eyenovia is the only presbyopia product with piezo-print horizontal delivery and microdosing, designed to address potential pilocarpine side effects and improve user experience

MicroLine: Phase III Program

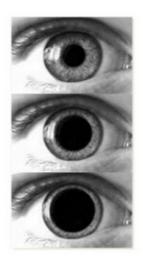
- · Two double-masked, placebo-controlled, cross-over superiority trials
 - Phase III (microdosed pilocarpine 1.0%, 2.0% and placebo)
- · Primary endpoint: binocular distance corrected near visual acuity
- · Expect both studies to be initiated and completed in 2020



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MicroStat for Mydriasis

- · Pharmacologic mydriasis is part of the comprehensive eye exam
 - Estimated 80 million office-based comprehensive and diabetic eye exams and 4 million ophthalmic surgical dilations performed annually in the United States
 - Essential for diabetic retinopathy, glaucoma and retina disease screening
- Reported positive results from Phase III MIST-1 and MIST-2 trials at the 2019 ASCRS annual meeting
- Places technology at the initial point-of-care with prescribers (ophthalmologists and optometrists)
- Differentiated best-in-class profile with improved simplicity, reliability and tolerability
- No anticipated reimbursement hurdles; expect to sell directly to ophthalmology and optometry practices
- Expected NDA filing in 2020



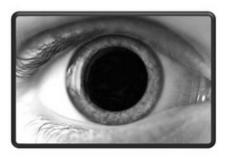


MicroStat Phase III Key Take-Aways

- 1. Significant, prompt mydriasis achieved with microdose fixed-combination Phen-Trop
- 2. MicroStat achieved superior efficacy over single-agent components
- 3. Mydriasis >6 mm achieved in >93% of patients at 35 minutes post-dose
 - Clinically meaningful for both office retinal exam and surgical dilation







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Optejet™: Eyenovia's Unique Technology

- · Novel microdosing technology designed for optimal drug delivery
 - Piezo-print microdosing to increase precision and reduce waste
 - Approximately 75% less drug and exposure to preservatives (based on 8μL dose)
 - Designed to eliminate drug overflow for a more comfortable patient experience
 - Non-protruding nozzle for no-touch spray application, potentially minimizing risk of cross contamination seen with traditional eye droppers
 - Smart Bluetooth technology to help monitor patient compliance
- Efficient: Demonstrated statistical and clinically significant efficacy in both IOP reduction and pharmacological mydriasis^{1,2}
- Safe: Low systemic drug absorption and good ocular tolerability^{2,3}
- Easy of use: Both in the hands of medical professionals and patients¹



EYN PG21: Patients More Likely to Instill Medication with Optejet™

	Optejet™ Technician Administration	Optejet™ Self Administration	Standard of Care Eyedropper
Total Evaluable Administrations	150	53	
Successful Delivery on First Attempt	95%	88%	39-47%*
Touching Ocular Surface	0%	0%	50+%*



Microdosing May Reduce Side Effects

- Conventional eye drops may overdose the ocular surface by as much as 300%¹⁻³
 - This potentially can cause significant ocular and systemic side effects⁴
- Microdosing has the potential to address these issues by reducing the amount of drug and exposure to preservatives



Washington N, Washington C, Wilson CG. Ocular drug delivery. In: Physiological Pharmaceutics: Barriers to Drug Absorption. 2nd ed. Boca Raton, FL: CRC Press; 2001;249–270 Mishims S, Gasset A, Klyce SD, Bsum JL. Determination of tear volume and tear flow. Invest Ophthalmol. 1966;5(3):264–276. Scherz W, Doane MG, Dohlman CH. Tear volume in normal eyes and keratoconjunctivities sicca. Albrecht Von Graefes Arch Klin Exp Ophthalmol. 1974;192(2):141–150. Wouldn't ib be great if evedrops didn't soil out of your eyes? Science Daily. 2017 Nov.



Eyenovia's Platform Unlocks Pharmaceutical Pipeline Opportunity

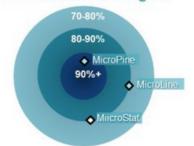
Next-Generation Ophthalmic Therapeutics

- Eyenovia's microdose therapeutics follow the 505(b)2 registration pathway and are NOT currently regulated as medical devices or drug-device combinations
- FDA considers the Optejet[™] to be a container system

Eyenovia products aim to provide pharmaceutical margins

- All pipeline products are Eyenovia's own proprietary micro-formulations
- Eyenovia currently owns the pharma-economics of the entire prescription value chain
- · MicroLine has strong potential as a cash-pay cosmeceutical
 - Certain other ophthalmic cosmeceuticals have been well-received into the market with quick penetration

Estimated Gross Margins





Experienced Leadership Team



Dr. Sean lanchuley, MD, MPH CEO, CMO and Co-Founder

- Head of ophthalmology research and directed development and FDA approval of Lucentis, most successful ophthalmic drug for Genentech
- · lantech founder for cataract device approved by FDA in 2016 and inventor of Intra-operative Aberrometry at Wavetec-Alcon/Novartis
- · CMO of Transcend Medical (acquired by Alcon/Novartis)











John Gandolfo CFO







VP Commercial



Jennifer Clasby VP Clinical Operations



Dr. Lee Kramm VP Regulatory Affairs











































Board of Directors



Dr. Fred Eshelman Chairman

Founder and former CEO of PPDI, founding chairman of Furiex Pharmaceuticals, and founder of Eshelman Ventures



Dr. Ernest Mario Board Member

Former Chairman and CEO of Reliant Pharmaceuticals, ALZA, and Glaxo Holdings



Dr. Curt LaBelle Board Member

Managing Director of GHIF venture fund



Kenneth Lee Jr. Board Member

General partner of Hattteras Venture Partners



Charles Mather IV Board Member

Managing Director, Co-Head Equity Capital Markets at BTIG



Dr. Anthony Sun Board Member

Former partner at Aisling Capital



Dr. Sean lanchulev Board Member

CEO, CMO and Co-Founder of Eyenovia



Multiple Inflection Points in 2020

MicroPine: Progressive Myopia

2020 Enrollment completion

MicroLine: Presbyopia

2020 Phase III trial initiation and completion

MicroStat: Mydriasis

2020 NDA submission



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Nasdaq:	EYEN
Share Price ¹	\$2.83
Market Cap (fully diluted)	\$56M
Common Shares Outstanding ²	17.1M
Equity Grants Outstanding Under Stock Plans ²	2.3M
Fully Diluted Shares	19.4M
Cash ³	\$18.3M
Debt	None

¹As of 11/15/19 ²As of 11/8/19 ³As of 9/30/19



