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): November 12, 2021

Ocuphire Pharma, Inc.

(Exact name of registrant as specified in its charter)

001-34079

(Commission File Number)

11-3516358 (IRS Employer Identification No.)

48335

(Zip Code)

Delaware (State or other jurisdiction of incorporation)

37000 Grand River Avenue, Suite 120

Farmington Hills, MI

(Address of principal executive offices)

Registrant's telephone number, including area code: (248) 681-9815

N/A

(Former name or former address, if changed since last report.)

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 (see General Instruction A.2. below):

□ 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 Symbol(s)	Name of each exchange on which registered
Title of each class		
Common Stock, \$0.0001 par value	OCUP	Nasdaq 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 (§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 \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.

Item 2.02 Results of Operations and Financial Condition.

On November 12, 2021, Ocuphire Pharma, Inc. (the "Company") issued a press release announcing its financial results for the quarter ended September 30, 2021. A copy of this press release is furnished herewith as Exhibit 99.1 to this Current Report and is incorporated herein by reference.

In accordance with General Instruction B.2. of Form 8-K, the information in this Item 2.02, 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 (the "Securities Act"), 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 such a filing.

Item 7.01 Regulation FD Disclosure.

On November 15, 2021, the Company posted an updated corporate presentation to its website at https://ir.ocuphire.com/presentations, which the Company may use from time to time in communications or conferences. A copy of the corporate presentation is attached as Exhibit 99.1 to this Current Report on Form 8-K (this "Report").

The information in this Report, including Exhibit 99.1 hereto, is furnished pursuant to Item 7.01 and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act or otherwise subject to the liabilities of that Section, nor shall it be deemed incorporated by reference in any filing under the Securities Act or the Exchange Act, except as expressly set forth by specific reference in such a filing. The Company's submission of this Report shall not be deemed an admission as to the materiality of any information required to be disclosed solely to satisfy the requirements of Regulation FD.

This Report and Exhibit 99.1 hereto contain forward-looking statements within the meaning of the federal securities laws. These forward looking statements are based on current expectations and are not guarantees of future performance. Further, the forward-looking statements are subject to the limitations listed in Exhibit 99.1 and in the other reports of the Company filed with the Securities and Exchange Commission, including that actual events or results may differ materially from those in the forward-looking statements.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number	Exhibit Description	
<u>99.1</u> <u>99.2</u>	Press Release, dated November 12, 2021 Corporate Presentation, dated November 15, 2021	

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.

OCUPHIRE PHARMA, INC.

By: /s/ Mina Sooch

Mina Sooch Chief Executive Officer

Date: November 15, 2021



Ocuphire Announces Financial Results for the Third Quarter 2021 and Provides Corporate Update

On Track to Initiate Additional Phase 3 FDA Registration Trials for Nyxo® Eye Drops in Reversal of Mydriasis (RM) in 4Q21 and Presbyopia in 1H22

Three Clinical Trial Data Readouts Expected in Early 2022 for Nyxol in Night Vision Disturbance, RM, and RM for Pediatric Patients

Planned NDA Submission for Nyxol in Reversal of Mydriasis Indication in Late 2022

More Publications Supporting Novel Transcription Factor (Ref-1) Inhibitor, APX3330, Targeting Both Neovascularization and Inflammation in Retinal Diseases

Currently Recruiting for Phase 2 Trial Evaluating APX3330 for the Treatment of Diabetic Retinopathy with Data Expected in 2H22

FARMINGTON HILLS, Mich., November 12, 2021 - Ocuphire Pharma, Inc. (Nasdaq: OCUP), a clinical-stage ophthalmic biopharmaceutical company focused on developing and commercializing therapies for the treatment of refractive and retinal eye disorders, today announced financial results for the third quarter of 2021 and provided a corporate update.

"The third quarter marked continued progress across our late-stage clinical programs and opportunities for multiple data presentations at major medical meetings," said Mina Sooch, MBA, President and CEO of Ocuphire Pharma. "We have already achieved two successful clinical trials for Nyxol. In reversal of mydriasis (RM), we reported positive results in a Phase 3 trial and are on track to initiate the second Phase 3 trial before year end. In presbyopia, we reported positive results in a Phase 2 clinical trial. We are also delighted to see the early US regulatory approval of Allergan's VUITYTM eye drops, the first pharmaceutical therapy for the large presbyopia market."

"We are also very pleased to see a growing body of supportive research for our Phase 2 oral drug candidate, APX3330, which inhibits known pro-angiogenic and proinflammatory pathways. As a highly differentiated, first-in-class and orally-delivered therapy, we believe APX3330 will be an important source of potential value creation with the opportunity to broadly address the unmet global clinical need in diabetic retinopathy and treatment burden in other retinal diseases." "This week marks Ocuphire's one-year anniversary of public trading on the Nasdaq and we are proud to have achieved so many important clinical and business milestones in that time. We thank our clinical trial participants and investigators for their continued support. Looking ahead, we believe 2022 is shaping up to be an even more exciting and catalyst-rich year to build significant value for our company and our shareholders, with cash on hand that provides runway into late 2022 to achieve these milestones."

Key Anticipated Future Milestones

- Reversal of Mydriasis (RM): Initiate second Phase 3 (MIRA-3) registration trial in subjects 12 and older and a small pediatric trial in subjects ages 3 to 11 (MIRA-4) in the fourth quarter of 2021 investigating Nyxol with results expected in early 2022; Planning to file NDA submission with FDA for Nyxol in RM indication in late 2022
- Presbyopia: Initiate Phase 3 program (VEGA-2) in first half of 2022 investigating Nyxol and Low-Dose Pilocarpine (LDP)
- Night Vision Disturbances (NVD): Top-line data expected in early 2022 from Phase 3 (LYNX-1) registrationtrial investigating Nyxol
- Diabetic Retinopathy (DR) and Diabetic Macular Edema (DME): Top-line data expected in the second half of 2022 for the randomized, well-controlled Phase 2 (ZETA-1) trial investigating APX3330

Third Quarter and Recent Business Highlights

Presentations and Publications

- In November, clinical data on Nyxol[®] and APX3330 were accepted for presentation at poster sessions at the <u>American Academy of Ophthalmology (AAO) 2021</u> <u>annual meeting</u> to take place in New Orleans, November 12 – 15. In addition, Ocuphire presented new data on improvement in intermediate vision and Snellen equivalent near vision at the <u>Eyecelerator@AAO 2021</u> conference on November 11. Ocuphire was one of two companies presenting clinical data for presbyopia at this meeting.
- In October, the Company announced the publication of a review article within the Special Issue "Advances in Molecular Activity of Potential Drugs" of the International Journal of Molecular Sciences, focused on how novel inhibitors of APE1/Ref-1 such as APX3330 may have the potential to improve disease outcomes for retinal disease patients. The article underscores the role of the APE1/Ref-1 protein in pro-angiogenic pathways associated with neovascular eye disease including diabetic retinal diseases and age-related macular degeneration. It can be accessed online at the following link: <u>Inhibition of APE1/Ref-1 for</u> <u>Neovascular Eye Disease: From Biology to Therapy.</u>

- In October, the Company announced the publication of a review article in *Cells* titled "Potential Therapeutic Candidates for Age-Related Macular Degeneration" noting the potential of APX3330 (referred to as "E3330") for the treatment of age-related macular degeneration (AMD). Because APE1/Ref-1 has been shown to contribute to retinal angiogenesis, the authors conclude that APE1/Ref-1 inhibitors such as APX3330 could inhibit the abnormal blood vessel formation seen in AMD by reducing retinal endothelial cell proliferation, migration, and tube formation. The article can be accessed online at the following link: <u>Potential</u> <u>Therapeutic Candidates for Age-Related Macular Degeneration (AMD)</u>.
- In October, Michael J. Allingham, MD, PhD presented at the <u>39th</u> <u>Annual Scientific Meeting of the American Society of Retina Specialists (ASRS)</u> (Diabetic Retinopathy 1 Symposium), highlighting the favorable safety and tolerability data for APX3330 in over 300 healthy volunteers and cancer/inflammation disease patients across 11 Phase 1 and Phase 2 studies. Also, Mina Sooch, CEO, presented APX3330 history and the design of the ongoing Phase 2 trial in DR at the <u>OIS Retina Innovation Summit@ASRS</u>.
- In July, the Company announced publication in the <u>Journal of Cellular Signaling</u> featuring Ocuphire's novel oral Ref-1 inhibitor APX3330 in Phase 2 trial for the treatment of retinal disease which highlighted the favorable safety profile of APX3330 and its unique anti-angiogenic and anti-inflammatory mechanism of action properties relevant to a broad range of retinal diseases.
 - In July, at the 2021 American Society of Cataract and Refractive Surgery (ASCRS) Annual Meeting, Dr. Jay S. Pepose, Medical Advisor and Board Director, presented papers featuring positive results for Nyxol in two studies: <u>Phase 2 Presbyopia (VEGA-1)</u> and <u>Phase 3 Reversal of Mydriasis (MIRA-2)</u>. The Phase 3 MIRA-2 data presentation at ASCRS won the Best Paper of the Session.
 - In July, Mina Sooch, CEO, participated in the presbyopia drug therapy panel at the Eyecelerator@ASCRS 2021 held on July 22nd and in the Eye on Innovation
 panel at the Virtual Salon Series held on July 28th.

Intellectual Property

U.S. Patent and Trademark Office issued patent no. 11,160,770 "Compounds, compositions and methods for treating oxidative DNA damage disorders" which
provides protection for APX2009 and other APX pipeline candidates.

Third Quarter and Year-To-Date 2021 Financial Highlights

As of September 30, 2021, the Company had cash and cash equivalents of approximately \$22.2 million. Net cash used in operating activities for the nine months ended September 30, 2021 was \$13.7 million.

Collaborations revenue was \$0.5 million and \$0.6 million for the three months and nine months ended September 30, 2021, respectively. Revenue during the periods was derived from the license agreements with Biosense Global, LLC and Processa Pharmaceuticals, Inc. related to certain technology transfers. There was no collaborations revenue recognized during the comparable prior year periods.

General and administrative expenses for the three months and nine months ended September 30, 2021 were \$1.6 million and \$6.7 million, respectively, compared to \$0.6 million and \$1.5 million for the comparable periods in 2020, respectively. The increases in the current periods were primarily attributable to administrative employee headcount, stock-based compensation, professional services, insurance, legal and settlement costs, and costs associated with operating as a public company subsequent to the reverse merger.

Research and development expenses for the three months and nine months ended September 30, 2021 were \$3.1 million and \$10.4 million, respectively, compared to \$1.4 million and \$2.3 million for the comparable periods in 2020, respectively. In the current periods, the increases were primarily attributable to new clinical trials and manufacturing activities for Nyxol and APX3330 as well as regulatory, preclinical and other development activities.

The loss from operations for the three and nine months ended September 30, 2021 was \$4.2 million and \$16.6 million, respectively, compared to \$1.9 million and \$5.9 million for the three and nine months ended September 30, 2020, respectively.

There was a non-cash expense of \$33.8 million related to fair value change in warrant liabilities recorded for the nine months ended September 30, 2021 compared to a benefit of \$0.2 million recorded for the nine months ended September 30, 2020 related to premium conversion derivatives. The reported losses also included non-cash stock-based compensation expense of \$0.5 million and \$1.4 million during the three and nine months ended September 30, 2020, respectively.

For further details on Ocuphire's financial results refer to the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2021, as filed with the Securities and Exchange Commission.

About Ocuphire Pharma

Ocuphire is a publicly-traded (NASDAQ: OCUP), clinical-stage ophthalmic biopharmaceutical company focused on developing and commercializing therapies for the treatment of several eye disorders. Ocuphire's pipeline currently includes two small-molecule product candidates targeting front and back of the eye indications. The company's lead product candidate, Nyxol[®] (0.75% phentolamine ophthalmic solution) Eye Drops, is a once-daily preservative-free eye drop formulation of phentolamine mesylate, a non-selective alpha-1 and alpha-2 adrenergic antagonist designed to reduce pupil size, and is being developed for several indications, including reversal of pharmacologically-induced mydriasis (RM), presbyopia and dim light or night vision disturbances (NVD), and has been studied in 9 clinical trials including the recently completed Phase 3 trial in RM and Phase 2 trial in presbyopia. Ocuphire reported positive topline data in March 2021 for MIRA-2, a Phase 3 FDA registration study for treatment of RM. Ocuphire also reported positive top-line data in June 2021 for VEGA-1, a Phase 2 trial for the treatment of presbyopia. Nyxol is also currently in Phase 3 clinical development for NVD. Ocuphire's second product candidate, APX3330, is an oral tablet designed to inhibit angiogenesis and inflammation pathways relevant to retinal and choroidal vascular diseases, such as diabetic retinopathy (DR) and diabetic macular edema (DME) and has been studied in 11 Phase 1 and 2 trials. APX3330 is currently enrolling subjects in a Phase 2 clinical trial in subjects with DR/DME. As part of its strategy, Ocuphire will continue to explore opportunities to acquire additional ophthalmic assets and to seek strategic partners for late-stage development, regulatory preparation, and commercialization of drugs in key global markets. Please visit <u>www.clinicaltrials.gov</u> to learn more about Ocuphire's completed Phase 2 trials, recently completed Phase 2 trial in DR/DME (<u>NCT046620213</u>), recently completed Phase 2 trial in presbyopia. Noroging Pha

Forward Looking Statements

Statements contained in this press release regarding matters that are not historical facts are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements include, but are not limited to, statements concerning the expected timing of our future clinical trials in RM, NVD, presbyopia, and DR/DME, and the extent of the Company's cash runway. These forward-looking statements are based upon Ocuphire's current expectations and involve assumptions that may never materialize or may prove to be incorrect. Actual results and the timing of events could differ materially from those anticipated in such forward-looking statements as a result of various risks and uncertainties, including, without limitation: (i) the success and timing of regulatory submissions and pre-clinical and clinical trials, including enrollment and data readouts; (ii) regulatory requirements or developments; (iii) changes to clinical trial designs and regulatory pathways; (iv) changes in capital resource requirements; (v) risks related to the inability of Ocuphire to obtain sufficient additional capital to continue to advance its product candidates and its preclinical programs; (vi) legislative, regulatory, political and economic developments, (vii) changes in market opportunities, (viii) the effects of COVID-19 on clinical programs and business operations, (ix) the success and timing of commercialization of any of Ocuphire's product candidates and (x) the maintenance of Ocuphire's intellectual property rights. The foregoing review of important factors that could cause actual events to differ from expectations should not be construed as exhaustive and should be read in conjunction with statements that are included herein and elsewhere, including the risk factors detailed in documents that have been and may be filed by Ocuphire from time to time with the SEC. All forward-looking statements contained in this press release speak only as of the date on which they were made. Ocuphire undertakes no

Ocuphire Contacts

Mina Sooch, President & CEO Ocuphire Pharma, Inc. ir@ocuphire.com www.ocuphire.com

Corey Davis, Ph.D. LifeSci Advisors <u>cdavis@lifesciadvisors.com</u>

Ocuphire Pharma, Inc. Condensed Consolidated Balance Sheets (in thousands, except share amounts and par value)

	As of			
	Se	ptember 30, 2021	Ι	December 31, 2020
		(unaudited)		
Assets		· · · · · ·		
Current assets:				
Cash and cash equivalents	\$	22,250	\$	16,399
Short-term investments		383		_
Prepaids and other assets	_	560		1,269
Total current assets		23,193		17,668
Property and equipment, net		11		14
Total assets	\$	23,204	\$	17,682
Liabilities and stockholders' equity (deficit)				
Current liabilities:	¢	1 42 4	¢	1 014
Accounts payable	\$	1,434	\$	1,214
Accrued expenses		1,204		1,971
Total current liabilities		2,638		3,185
Warrant liabilities				27,964
Total liabilities		2,638		31,149
Commitments and contingencies				
Stockholders' equity (deficit)				
Preferred stock, par value \$0.0001; 10,000,000 shares authorized as of September 30, 2021 and December 31, 2020; no shares				
issued and outstanding at September 30, 2021 and December 31, 2020.				
Common stock, par value \$0.0001; 75,000,000 shares authorized as of September 30, 2021 and December 31, 2020; 17,295,434				
and 10,882,495 shares issued and outstanding at September 30, 2021 and December 31, 2020, respectively.		2		1
Additional paid-in-capital		103,619		19,207
Accumulated deficit		(83,055)		(32,675)
Total stockholders' equity (deficit)		20,566		(13,467)
Total liabilities and stockholders' equity (deficit)	s	23,204	\$	17,682

Ocuphire Pharma, Inc. Condensed Consolidated Statements of Comprehensive Loss (in thousands, except share and per share amounts) (unaudited)

	For the Three Months Ended September 30,			For the Nine Months Ended September 30,				
	2021 2020			2021			2020	
Collaborations revenue	\$	489	\$		\$	589	\$	
Operating expenses:								
General and administrative		1,595		565		6,707		1,508
Research and development		3,126		1,383		10,437		2,311
Acquired in-process research and development				_				2,126
Total operating expenses		4,721		1,948		17,144		5,945
Loss from operations		(4,232)		(1,948)		(16,555)		(5,945)
Interest expense		_		(179)		_		(1,422)
Fair value change of warrant liability and premium conversion derivatives				879		(33,829)		158
Gain on note extinguishment								1,260
Other income, net		2		_		4		9
Loss before income taxes		(4,230)		(1,248)	_	(50,380)		(5,940)
Benefit (provision) for income taxes		_		_		_		_
Net loss		(4,230)		(1,248)		(50,380)		(5,940)
Other comprehensive loss, net of tax				_		_		
Comprehensive loss	\$	(4,230)	\$	(1,248)	\$	(50,380)	\$	(5,940)
Net loss per share:			_					
Basic and diluted	\$	(0.25)	\$	(0.33)	\$	(3.64)	\$	(1.61)
Number of shares used in per share calculations:					-		_	
Basic and diluted		16,925,006		3,743,907		13,841,067		3,678,840



Mina Sooch CEO

November 15, 2021

Disclosures and Forward Looking Statements

This presentation contains 'forward-looking statements' within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements include, but are not limited to, statements concerning Ocuphire Pharma, Inc.'s ("Ocuphire' or the 'Company") product candidates and future milestones, including the potential for Nyxol to be a' best in class' presbyopia drop. These forward-looking statements are based upon the Company's current expectations and involve assumptions that may never materialize or may prove to be incorrect. Actual results and the timing of events could differ materially from those anticipated in such forward-looking statements are tarealt of various risks and uncertainties, including, without limitation: (i) timing or ability for the company to achieve its targeted milestones, (ii) the success and timing of regulatory submissions and pre-clinical and clinical trials; (iii) regulatory regulatory regulatory pathways; (v) changes in capital resource requirements, (vi) risks related to the inability of the Company to obtain sufficient additional capital to continue to advance its product candidates and its preclinical programs; (vii) legislative, regulatory, political and economic developments; and (viii) the effects of COVID-19 on clinical programs and business operations. The foregoing review of important factors that could cause actual events to differ from expectations should not be construed as exhausive and should be read in conjunction with statements that are included herein and elsewhere, including the risk factors detailed in documents that have been and may be filed by the Company to orbit were made.

The Company makes no representation or warranty, express or implied, as to the accuracy or completeness of the information contained in or incorporated by reference into this presentation. Nothing contained in or incorporated by reference into this presentation is, or shall be relied upon as, a promise or representation by the Company as to the past or future. The Company assumes no responsibility for the accuracy or completeness of any such information. This presentation may not be reproduced or provided to any other person (other than your advisor) without our prior written consent. By accepting delivery of this presentation, you agree to the foregoing and agree to return this presentation and any documents related thereto and any copies thereof to us or to destroy the same if you do not make an investment in any securities. The information contain within this presentation shall not, except as hereinafter provided, without the prior written consent of the Company, be disclosed by you or your representatives in any manner whatsoever, in whole or in part, and shall not be used by you or your representatives other than for the purpose of evaluating the transaction described herein. By accepting delivery of this presentation you further acknowledge and agree aware of the restrictions imposed by the United States securities laws on the purchase or sale of securities by any person who has received material, nonpublic information from the issuer of the securities or any affiliate thereof and on the communication of sell such securities in reliance on such information for so long as the information remains material and nonpublic. This presentation also contains estimates and other statistical data made by independent parties and by us relating to market shares and other data about our industry. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. The trademarks included herein are the property of the owners thereof and are use



Ocuphire Opportunity

A Late-Stage Clinical Ophthalmic Biotech (Nasdaq Symbol: OCUP)



Late Clinical Stage Company Targeting Large, Unmet Ophthalmic Markets	 Nyxol eye drops target multiple chronic and acute front of the eye indications addressing large markets: Reversal of Mydriasis (RM), Presbyopia (P) & Dim Light / Night Vision Disturbances (NVD) APX3330 tablets target chronic back of the eye indications: Diabetic Retinopathy (DR) and Diabetic Macular Edema (DME), a leading cause of blindness in diabetic patients
Significant Clinical Data and Regulatory Precedents	 Nyxol and APX3330 achieved promising clinical data over multiple Phase 1, 2, and 3 trials Nyxol with > 330 patients treated across 9 trials APX3330 with > 340 patients treated across 11 trials FDA End of Phase 2 meeting guidance for Nyxol (all indications) in May 2020
Significant IP Portfolio and Small Molecule CMC Advantages	 US and global issued patents thru 2034 for both assets; new 2039 Nyxol patent issued for presbyopia Stable, small-molecule drugs ✓ Nyxol = single-use, preservative-free eye drop ✓ APX3330 = oral pill
Multiple Near-Term Data Catalysts with Capital Efficient Plan	 Initiated 4 late-stage trials (2 Phase 3, 2 Phase 2) with readouts expected in 2021-2022 Reported positive P3 data in RM in 1Q21 with Nyxol NDA submission targeted late 2022 Reported positive P2 data in Presbyopia in 2Q21 with plans to advance to P3 in 2022 \$22 million cash reported at the end of 3Q 2021 sufficient for operations through late 2022 Analyst coverage by Cantor, Canaccord, Jones Trading, Alliance Global, Spartan, and Encode Ideas
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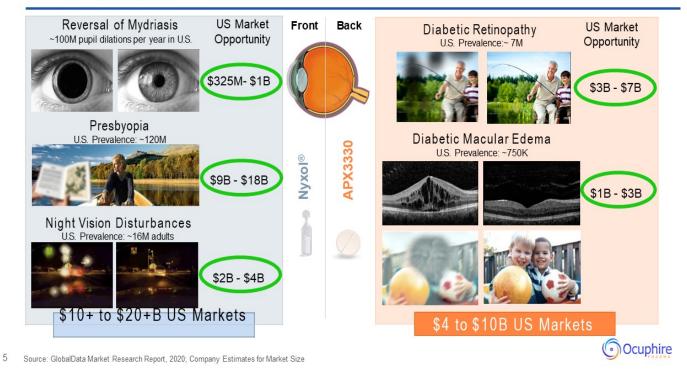
Ocuphire Management Team

Decades of Biotech and Drug Development Experience



Large Unmet Opportunities for the Aging Eye

Developing Drugs to Treat Front & Back of the Eye Diseases



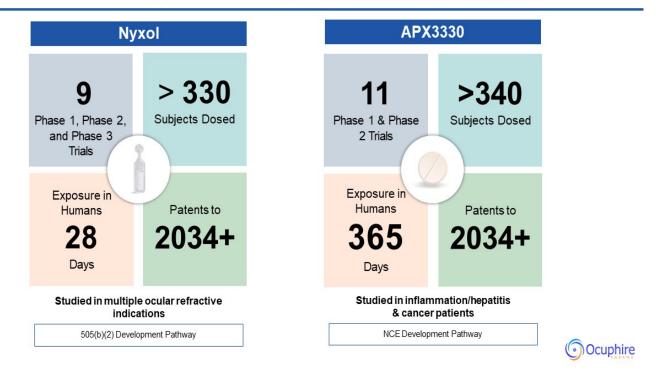
Ocuphire Pipeline & Upcoming Milestones

Multiple Phase 3 & Phase 2 Clinical Data Readouts Anticipated over the Next Year

	Des durá Constitutor	In direction	Development Stage					
	Product Candidate	Indication	Pre-clinical Phase 1 Phase 2 Phase 3		Anticipated Milestones			
					Positive Dat	a Readout	Initiated Phase 3 MIRA-2 trial 4Q20; Topline data reported in 1Q21 (n=185)	
ient	0.75% Nyxol® Eye Drop	Reversal of Mydriasis (RM)					Initiate Phase 3 MIRA-3 trial 2H21; Data expected in early 2022 (n=330)	
velopm							Initiate Pediatric trial 2H21; Data expected in early 2022 (n=20)	
ocused De	0.75% Nyxol® + Low- Dose 0.4% Pilocarpine Eye Drops	Presbyopia (P)		Positive Data	Readout		Initiated Phase 2 VEGA-1 trial 1Q21; Topline data reported in 2Q21 (n=150)	
Ocuphire Focused Development	0.75% Nyxol® Eye Drop	Dim Light or Night Vision Disturbances (NVD)			Recruit	ting	Initiate Phase 3 program in 1H22 Initiated Phase 3 LYNX-1 trial 4Q20; Data expected in early 2022 (n=160)	
	APX3330 Oral Pill	Diabetic Retinopathy (DR)/ Macular Edema (DME)		Recruiti	ing		Initiated Phase 2 ZETA-1 trial Apr21; Data expected in 2H22 (n=100)	
Partnering- Focused Development	APX2009 Intravitreal	DME, Wet Age-Related Macular Degeneration (wAMD)					Next steps: IND enabling studies (with partner funding)	
N	ote: 0.75% Nyxol (Phe	ntolamine Ophthalmic Solution) is	the same as	1% Nyxol (P	hentolamine	e Mesylate O	phthalmic Solution) Ocuph	

Extensive Development on Both Drug Candidates

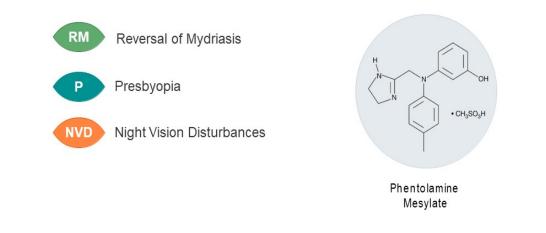
Well-Controlled Phase 1, 2, and 3 Clinical Programs with MIRA-2 Data Leading the NDA Path







Nyxol®



Nyxol History & MOA

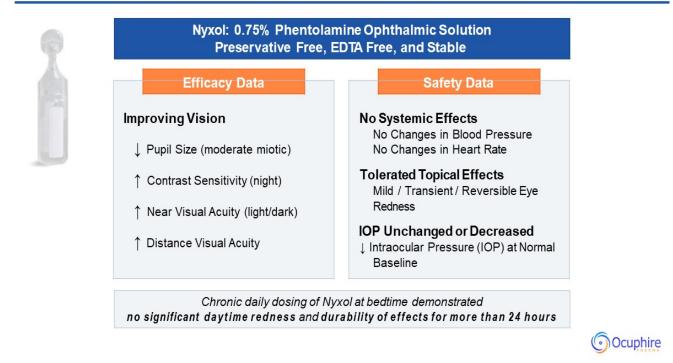
Rationale for Differentiated Product Profile & 505(b)(2) Path

- Nyxol's active ingredient, phentolamine mesylate (PM), is currently approved for 2 indications
 - Pheochromocytoma (60+ years ago, Regitine®) intravenous injection
 - Reversal of oral anesthesia (10+ years ago, OraVerse[®]) intramuscular injection
- PM has been reformulated as a topical eye drop (Nyxol)
- Nyxol is a first-in-class non-selective a 1and a 2blocker product candidate
 - MOA of relaxing the iris dilator muscle (α 1)
 - Redness is an on-target a 1effect on sclera vessels (transient, mild)



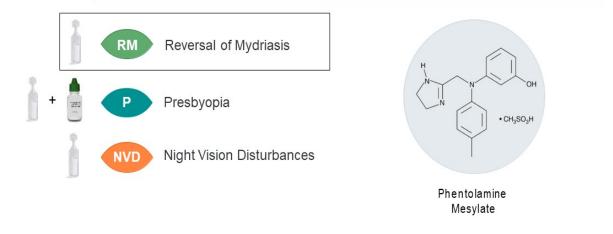
Nyxol Product Candidate Profile

Novel Alpha 1/2 Blocker Eye Drop for Refractive Indications (505(b)(2) Pathway)





Nyxol®





Reversal of Mydriasis (RM) - Acute Treatment

Annual Exams and Specialty Visits Involve Dilation to Monitor Eye Health

The Problem

- At many annual eye exams and specialty visits, pupils are pharmacologically dilated, impairing vision for 6-24 hours
- · Dilated eyes:
 - heightened sensitivity to light
 - inability to focus
 - reading, working, and driving are difficult
 - halos and glare

e I have to stay indoors. They say it only lasts a few hours, but it lasts all day, and it is very annoying. ?? RM Patient, Age 51

No Current Commercially Available Treatments



~100M eye exams / year in US

12 Source: GlobalData Market Research Report, 2020





Reversal of Mydriasis (RM) – Acute Treatment

Single Use Indication Leveraging a Precedent Approval Pathway

Nyxol's Potential Differentiated Solution

- Regulatory Precedent with Rev-Eyes (an alpha 1 blocker), approved by the FDA in 1990 but shortly thereafter discontinued (not for safety or efficacy reasons)
- Clinical Effect to potentially reduce pupil size and counteract the effect of mydriatic drugs (alpha agonists and cholinergic blockers) used to dilate the pupil
- Convenient and Stable eye drop given at the office that may allow vision to return to normal sooner
- Tolerable with a minimal side effect profile (unlike cholinergic agonists such as pilocarpine)



Seeking Treatment Findings					
Patients likely to request reversal of dilation ¹	80%				
Eye care providers likely to use reversal drops ²	70%				

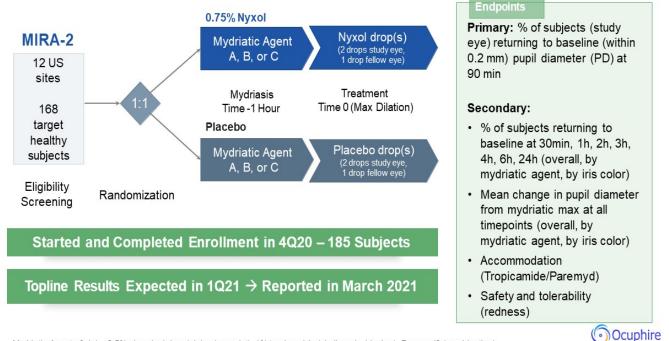
Source: 1.GlobalData Market Research Report, 2020 – percentage includes those who answered moderately to highly likely (4-7 on a scale of 1-7) 2.GlobalData Market Research Report, 2020 – percentage includes those who answered moderately to highly likely (6-10 on a scale of 0-10)



RM MIRA-2 Phase 3 Registration Design

RM

Completed Randomized, Double-Masked, Placebo-Controlled, Parallel, One-Day Trial

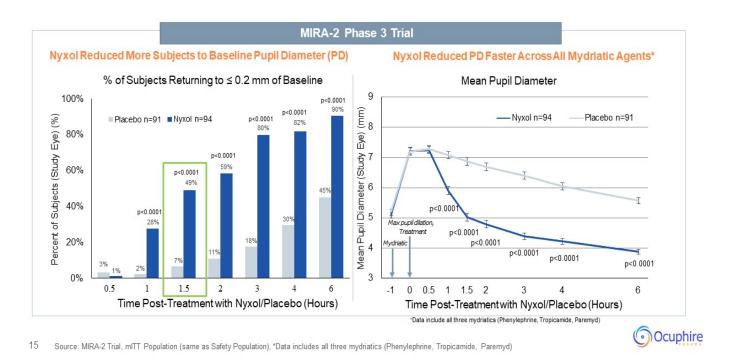


14 Mydriatic Agents 3:1:1-2.5% phenylephrine (alpha 1 agonist), 1% tropicamide (cholinergic blocker), Paremyd® (combination)



Primary Endpoint: % of Subjects Study Eye Returning to Baseline PD at 90 Min

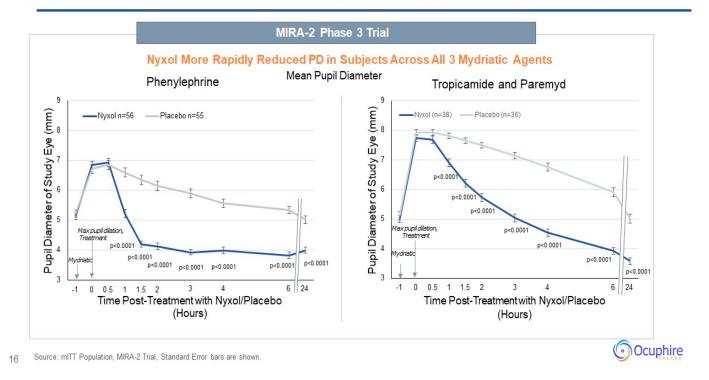
Nyxol Met the Primary & Secondary Endpoints at 90 Min; Additionally at 60 Min & All Subsequent Timepoints



Secondary Endpoint: Mean Pupil Diameter Over Time by Mydriatic Agent

RM

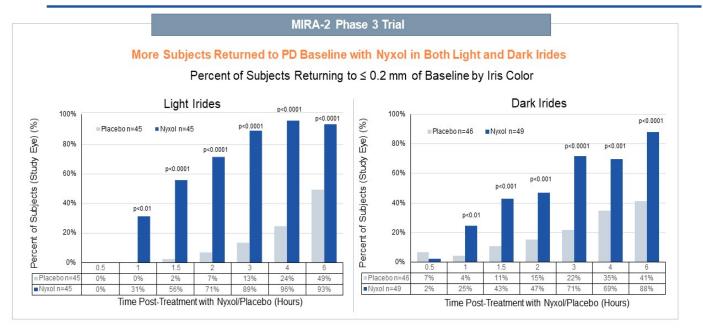
Nyxol Reduced Pupil Diameter With All Mydriatic Agents; More Rapidly with Phenylephrine as Expected



Secondary Endpoint: % of Subjects Returning to Baseline PD by Iris Color



Evidence of Efficacy in Subjects with Either Light or Dark Irides, with a More Vigorous Response in Light Irides



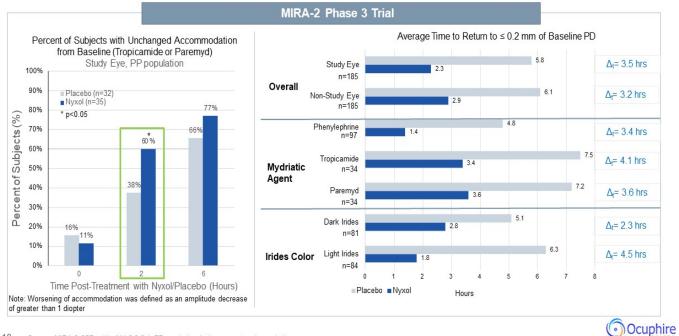
17 Source: MIRA-2 Trial mITT Population,, Data includes all three mydriatics (Phenylephrine, Tropicamide, Paremyd)





Secondary Endpoint: Accommodation And Time Savings

Nyxol Demonstrates a Faster Return to Baseline Accommodation and Shorter Dilation Time by 4-5 Hours

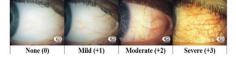


18 Source: MIRA-2 CSR table #14.2.3.2.1. PP population is the per protocol population.

Summary of Positive MIRA-2 Phase 3 Results for Nyxol Eye Drops

Sustained Efficacy with a Favorable Safety Profile in Reversing Mydriasis with Nyxol

- Met primary endpoint at 90 minutes with high statistical significance with 2 drops of Nyxol
- · Met all key secondary endpoints with high statistical significance
 - Efficacy for all 3 mydriatic agents phenylephrine, tropicamide, and Paremyd[®]
 - Efficacy in both light and dark iris colors
 - Efficacy with only one Nyxol drop in non-study eye
- Favorable safety profile
 - No serious AEs, no drop-outs from AEs, no systemic AEs were observed in ≥ 5% of subjects
 - Mild, transient conjunctival hyperemia reported in the first hour and declined steadily thereafter. Baseline mean of 0.7, the mean hyperemia score increased by approximately 1.0 unit on CCLRU scale



19 mITT Population, MIRA-2 Trial

RM

Path to Registration

- Complete a second RM Phase 3 trial with increased subjects ~330 to also meet 24-hour safety population exposure
- 2. Complete RM trial with 20 subjects ages 3 to 11 per pediatric plan
- 3. Complete registration batches with 1-year CMC stability and make commercial batches

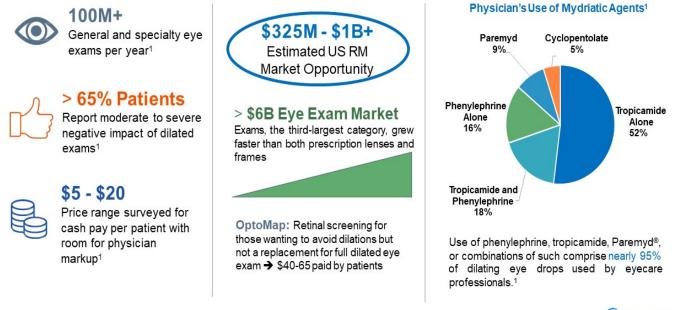


Proposed Indication The treatment of pharmacologically induced mydriasis produced by adrenergic (e.g. phenylephrine) or parasympatholytic (e.g. tropicamide) agents, or a combination thereof.



Reversal of Mydriasis (RM) Market Opportunity

With No Commercially Available Treatment, Nyxol May Provide Significant Revenue Potential



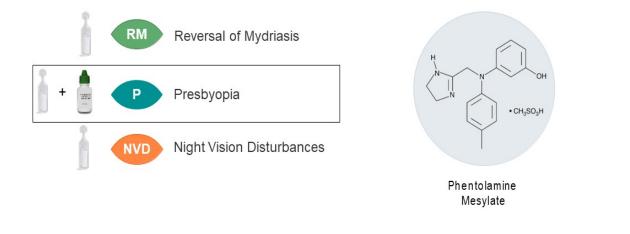
1. GlobalData market research report

20 2. Vision Care Market Grows 2.4 Percent in 12-Months Ending September 2019. Vision Monday, January 20, 2020.





Nyxol®





2021: The Time for Presbyopia Drops

Headlines From Academia and Industry Articles Thru the Year with an Early First Approval



22 Sources: Academic review articles, journals, and publications



Presbyopia – Chronic Opportunity

Aging Population Drives Demand for Alternatives to Reading Glasses & Very Large Market

The Problem

- Lens loses ability to change shape when viewing objects up close as we age
- Dependence on reading glasses for intermittent and prolonged use
- Growing need for therapies that improve, rather than hinder, quality of life

*Effectively everyone over 40 will have the problems with reading. **

Physician KOL

Seeking Treatment Findings					
Patients requesting alternative to reading glasses	40%				
Patients would consider an eye drop alternative	69%				

23 Source: GlobalData Market Research Report, 2020



<u>Market Assumptions:</u> Total patients - 120 million patients Price per month - \$50+ Patients considering eyedrops - ~50% Refills (Months) - 3 to 6





Presbyopia - Chronic Opportunity

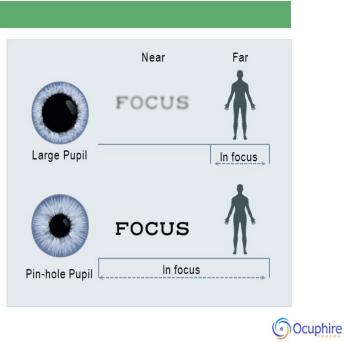
Pupil Modulation Eye Drops May Replace Reading Glasses

Nyxol's Potential Differentiated Solution

- "Pin-hole" effect of Nyxol and low dose pilocarpine may improve near vision by enhancing depth of field as validated by other devices/therapies
- More durable combination of two miotics affecting different muscles (iris dilator and sphincter) involved in pupil size modulation
- **Tolerable** use with minimal side effects expected with chronic evening use of Nyxol and daytime use of fractional concentration of pilocarpine
 - Chis would just become part of my daily routine for my eyes to be able to see things up close. How convenient is that? ??

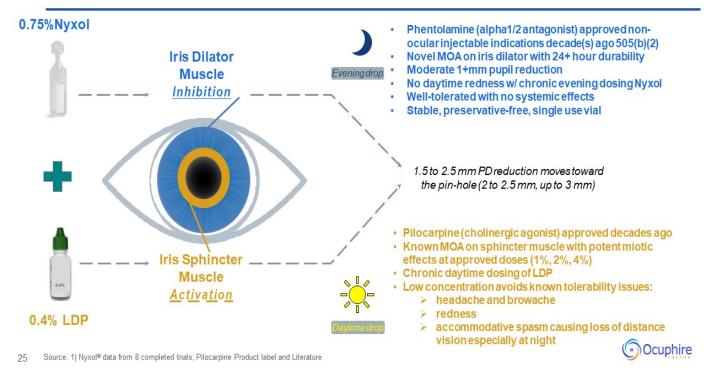
Presbyopic Patient, Age 49

24 Retinaeyedoctor.com, GlobalData Market Research Report, 2020



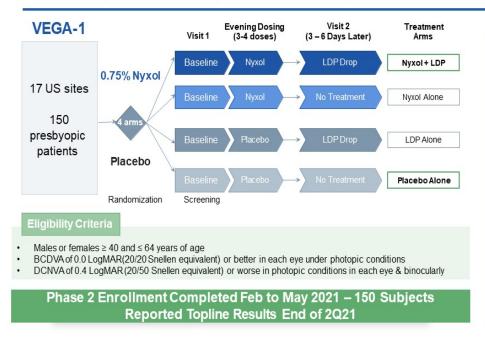
Product Profile: Nyxol® + Low-Dose Pilocarpine (LDP) Combo

Moderate Action on Iris Dilator and Iris Sphincter Muscles for Near Vision Improvement



Presbyopia VEGA-1 Phase 2 Design

Randomized, Double-Masked, Placebo-Controlled, Multi-Center One-Week Trial



26 Clinical trial NCT#04675151. DCNVA = distance-corrected near visual acuity. BCDVA = best corrected distance visual acuity

Ocuphire

Primary: % of subjects with ≥ 3

corrected near visual acuity

comparing Nyxol + LDP vs placebo alone at 1 hour

Secondary:

•

•

lines of improvement in distance-

% of subjects with ≥ 2 and ≥ 3

lines gained at time points from

30 min to 6 hours in photopic lighting comparing Nyxol +

LDP vs placebo, Nyxol alone,

No loss of distance vision

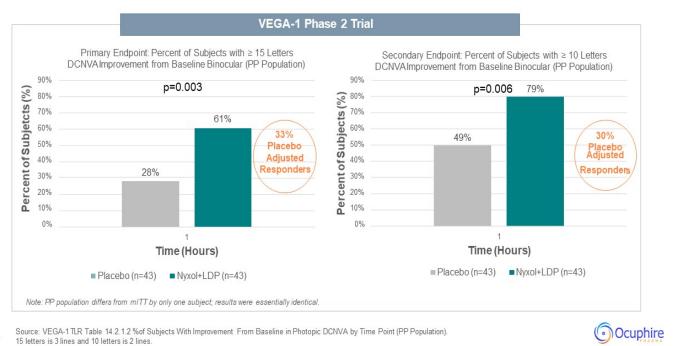
Pupil diameter at time points

and LDP alone

 Safety and tolerability (redness)



Primary Endpoint: % of Subjects \geq 15 Letter Gain in Photopic DCNVA at 1 Hour Primary Endpoint Was Significantly Met for Nyxol + LDP Gaining \geq 15 Letters Near Vision

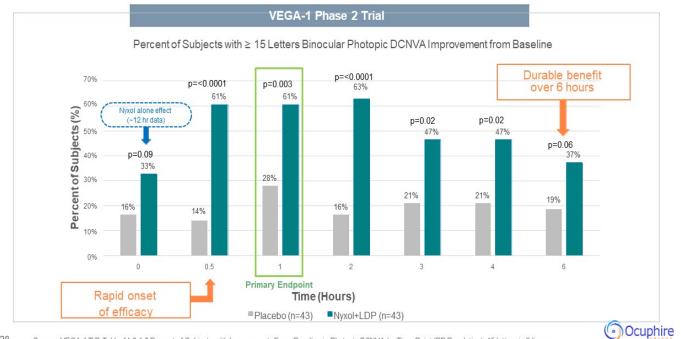


27



Efficacy Endpoints: % of Subjects ≥ 15 Letter DCNVA Gain Across Timepoints

Nyxol + LDP had Strong Response with ≥ 15 Letter Near Gain from 30 Minutes to 6 Hours

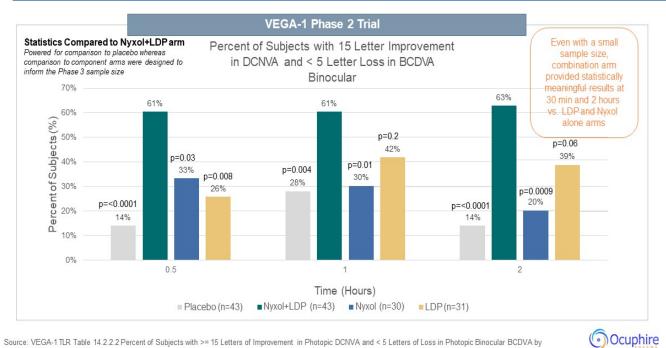


28 Source: VEGA-1TLR Table 14.2.1.2 Percent of Subjects with Improvement From Baseline in Photopic DCNVA by Time Point (PP Population). 15 letters is 3 lines.

2nd Endpoint: % of Subjects ≥ 15 Letter Gain In Near & < 5 Letter Loss In Distance



Phase 3 Approval Endpoint Confirmed Greater Efficacy of Combo over Components at Multiple Timepoints

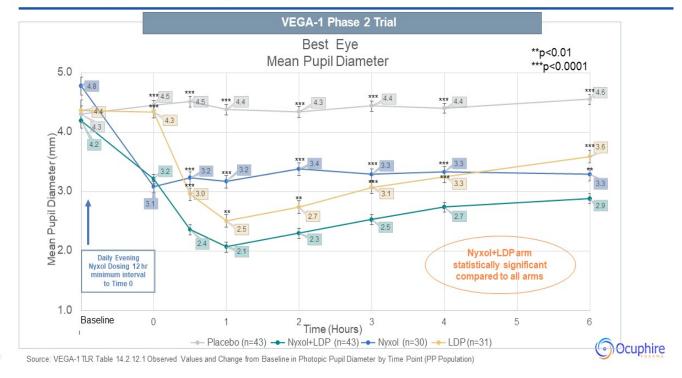


Source: VEGA-1 TLR Table 14.2.2.2 Percent of Subjects with >= 15 Letters of Improvement in Photopic DCNVA and < 5 Letters of Loss in Photopic Binocular BCDVA by 29 Time Point (PP Population)



Secondary Endpoint: Mean Pupil Diameter Over Time

Achieved Pupil Size ~2mm in Nyxol+LDPConsistent with 3-line Improvement in Near Vision

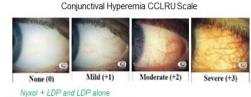




Secondary Endpoint: Safety Findings

Nyxol + LDP Combination Was Well Tolerated with a Favorable Safety Profile

- · No serious AEs, almost all AEs were mild
- 0% headaches or brow aches reported for Nyxol+LDP arm
- ≤ 5% mild, transient conjunctival hyperemia AEs in Nyxol+LDP arm
- No change in distance vision for Nyxol + LDP arm
 - 0% had ≤ 5 letter distance loss in photopic lighting
 - Only 5% distance loss in mesopic lighting
- No change in IOP



Only transient 0.5 point mean increase







Potential 'Best in Class' Presbyopia Drop

Nyxol+LDP Combination Data Outperforms in Efficacy, Safety, Durability and Onset

Nyxol's Potential Differentiated Solution

Product Attributes*	Nyxol+LDP compared to VUITY™		
Efficacy (all time-points)	√+		
Safety: Maintain Distance Vision (especially at night)	√+		
Safety: Tolerability (no headaches)	√+		
Durability (at least 6 hours)	√+		
Fast Onset (within 30 mins)	√+		
Convenience (daily drops)	\checkmark		
Tunable Pupil Modulation	√+		

ASCRS (July 2021) Abstract# 76645 (Phase 2) and 74336 (Phase 3) and VUITY™ Label

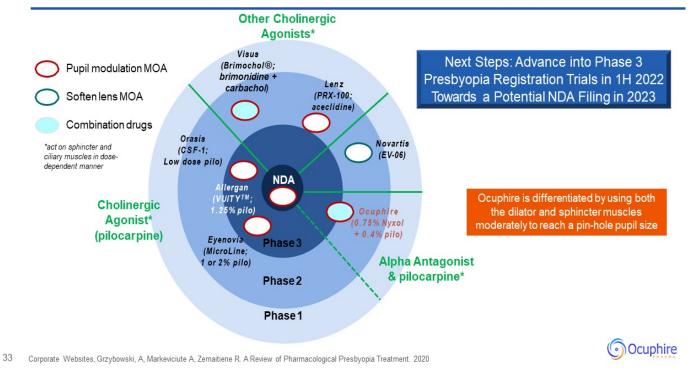
Indicates better compared to Vuity

√ - Indicates comparable to Allergan/AbbVie based on Phase 3 BID dosing (NCT04983589)



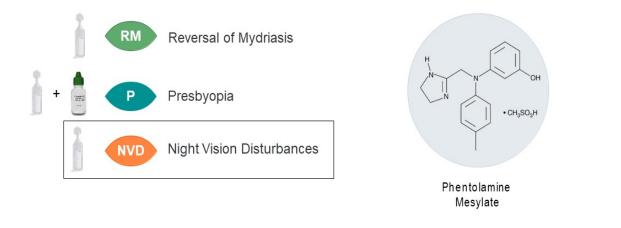
Presbyopia Eye Drops Competitive Landscape

Validation of Pupil Modulating Drops Achieving Pin-Hole Effect & Efficacy, Many with Pilocarpine





Nyxol®





35

Night Vision Disturbances (NVD) – Chronic Opportunity

Imperfections in the Eye Affect Night Vision in Millions

The Problem

Source: GlobalData Market Research Report, 2020

- Peripheral imperfections scatter light when pupils enlarge in dim light, causing halos, starbursts, and glare that impair vision
- The imperfections may be caused by LASIK surgery, IOL implants, certain types of cataracts (cortical), and natural reasons (especially with age)
- Symptoms cannot be properly corrected by any type of lens (reading glasses, contact lenses) or surgical procedures
 - Im no longer comfortable driving at night, especially with my son in the car. I have a hard time playing beach volleyball in the evenings due to the bright lights at the courts. ??

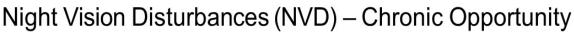
Post-LASIK, Age 42

No Currently Approved Therapies



Moderate-to-Severe NVDs	US Patients
Night Myopia	10.8M
Cortical Cataracts	4.1M
Post-LASIK	500k
Post-IOL Implant	300k
Total	~16M





Peripheral Optical Imperfections Allowing Pupil Modulation as a Solution

Nyxol's Potential Differentiated Solution

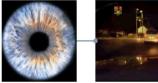
- Moderate Decrease in Pupil Size for scattered light gets blocked by the iris
- Clinical Effect to potentially improve low contrast night vision as seen in trials
- · Tolerable with a minimal side effect profile
- Convenient and Durable with chronic once-daily evening dose
 - Conce there is a drug and a category, that's when they start looking for the disease.

Physician KOL





After

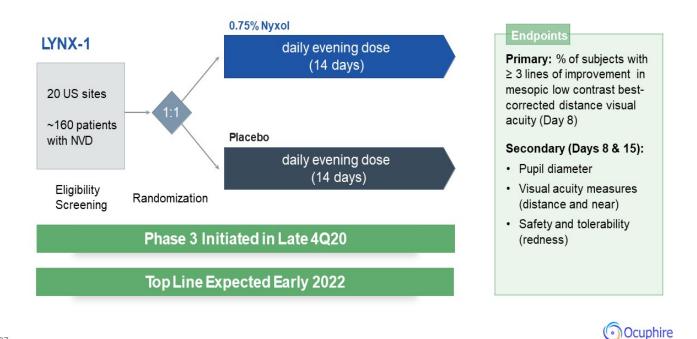


Seeking Treatment Finding	s
Patients willing to try a new eye drop treatment	67%
Patients avoiding driving at night	25%



NVD LYNX-1 Phase 3 Registration Design

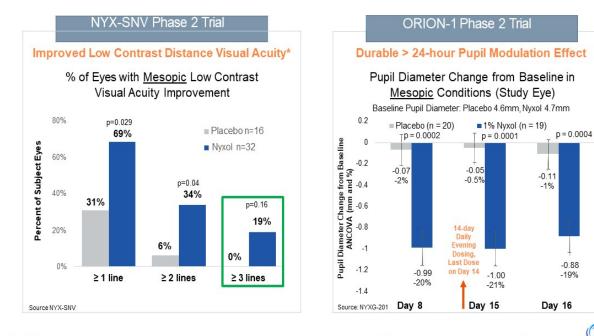
Ongoing Randomized, Double-Masked, Placebo-Controlled Two-Week Trial



Nyxol Demonstrated Clinical Effect in NVD

Key Endpoints Observed in Multiple Phase 2 Trials

NVD



-0.88

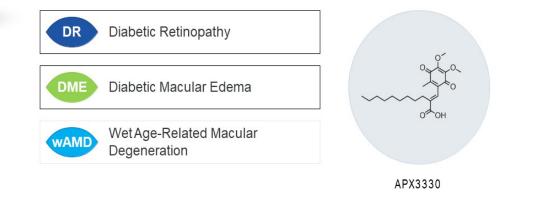
Ocuphire

-19%

38 *NYX-SNV trial was small and not designed for a statistical 3-line improvement in low-contrast visual acuity; the ~20% effect was used for powering and sizing of Phase 3 trial



APX3330





Diabetic Retinopathy & Macular Edema

Non-Injectable Alternative Therapies are Needed For Earlier Stages of Disease

The Problem

- Diabetic retinopathy (DR) and diabetic macular edema (DME) are a leading cause of vision loss worldwide
- Diabetes damages small blood vessels within the eye causing leakage, oxygen starvation, and abnormal vessel growth
- DR patients are not routinely treated with approved injectable anti-VEGF drugs
 - DR progresses resulting in vision loss
- Current treatment for DME are not satisfactory
 - 25% non-responders
 - 50% partial responders to anti-VEGF drugs



40 Sources: Global Market Insights Report 2019-2025, Market Watch 2019 Report, Gene.com Retinal Diseases Fact Sheet





APX3330 History and Ref-1 Inhibition Mechanism

Ref-1 Involved in Multiple Key Pathways that Contribute to Diabetic Retinopathy and DME

Mechanism of Action - Ref-1 Inhibition Ref-1 (reduction-oxidation effector factor-1) is a Inflammation Hypoxia novel target discovered by Dr. Mark R. Kelley at ¥ ¥ Indiana University School of Medicine Ref-1 APX3330-Ref-1 1 APX3330 is a small molecule oral drug candidate NF-ĸB and a first-in-class inhibitor of Ref-1 J HIF-1α TNF-α APX3330 previously developed by Eisai for Chemokines multiple hepatic inflammatory indications and later 1 by Apexian for advanced solid tumors Other Growth Similar oncology origin as approved anti-VEGFs Factors VEGF (Signaling (Signaling MOA uniquely decreases both abnormal Cascade) Cascade) angiogenesis and inflammation by blocking pathways downstream of Ref-1 Anti-VEGF Neovascularization Steroids and the second Lucentis® **EYLEA®**

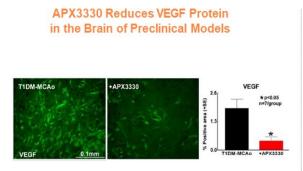
Ocuphire

41 Logsdon et al (2018), Li et al (2014).



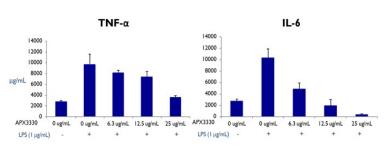
APX3330 Down-Regulates VEGF Protein and Anti-Inflammatory Cytokines

In Vivo and In Vitro Evidence of APX Dual Pathway Mechanism of Action



- Treatment of APX3330 (10mg/kg, oral gavage) in rats with type 1 diabetes and induced stroke shows a significant decrease of VEGF signaling.
- Increased VEGF is a hallmark of uncontrolled neovascularization and inflammation in diabetic retinopathies; current approved treatments successfully decrease VEGF levels in the eye.

APX3330 Reduces Pro-inflammatory Cytokines in Murine Cell Lines Involved in Macular Degeneration



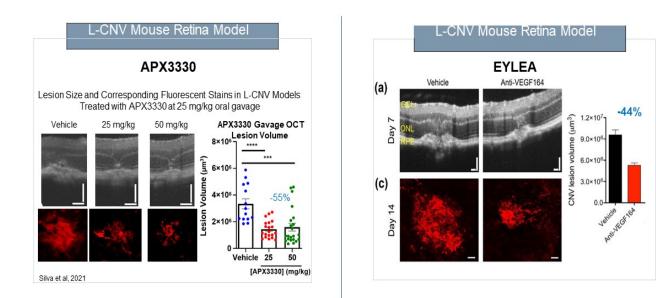
- In vitro APX3330 suppresses pro-inflammatory cytokines in LPS stimulated murine macrophage cell lines known to be involved in macular degeneration:
 - TNF-α is a potent cytokine that enhances secretion of VEGF-A and VEGF-B by human choroidal fibroblast cells. <u>I Cell Physiol.2011</u>
 - Genetic ablation of IL-6 led to significant suppression of AMD (murine CNV model).<u>Am I Pathol.2007</u>
- Tao Yan *et al.* APX3330 Promotes Neurorestorative effects afterstroke in type one diabetic rats. Aging and Disease. Vol9, Oct 2018 42 Apurinic/Apyrimidinic endonuclease 1 regulates inflammatory response in macrophages. Jedinak A, Dudhgaonkar S, Kelley MR, Sliva D. Anticancer Res. 2011 Feb;31(2):379-85. PMID: 21378315



DR

Preclinical Data: Oral APX3330 Blocks Neovascularization

Lesion Volume Decrease with Oral APX3330 in Murine Laser CNV Model Similar to EYLEA® Data



-Silva et al. Oral APX3330 treatment reduces L-CNV lesions in preclinical mouse model and confirms Phase 2 DR/DME clinical dose with sufficient distribution to human retina using PBPK modeling. Presented at the ARVO 2021 Annual Meeting

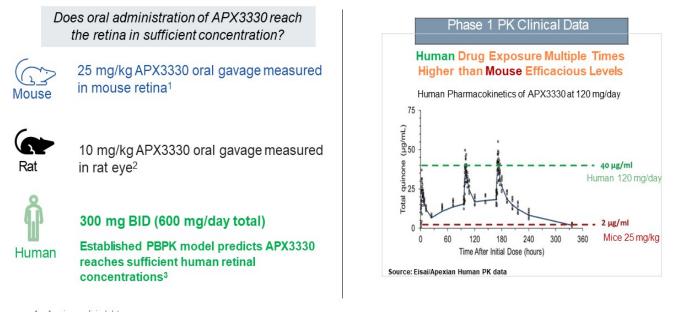


43 - Published data on EYLEA



Phase 1/2 Clinical Trials: PK Data Supporting the ZETA-1 Trial

APX3330 is Bioavailable and Reaches the Retina via Oral Administration



Apexian preclinical data

2 Eisai preclinical data

Silva et al. Oral APX3330 treatment reduces L-CNV lesions in preclinical mouse model and confirms Phase 2 DRDME clinical dose with sufficient distribution to 3. 44

human retina using PBPK modeling. Presented at the ARVO 2021 Annual Meeting





APX3330 Product Candidate Profile for Multiple Retinal Indications

First-in-Class Ref-1 Inhibitor with Favorable Human Safety Data for Retinal Indications

APX3330: Well-tolerated Or	ral Dose up to 600mg/day
Expected Efficacy Data	Safety Data
 Improving Eye Health in Diabetics ↓ Inflammation ↓ Abnormal Angiogenesis Enhance Compliance & Exposure Oral pill may reduce the burden of frequent anti-VEGF injections 	 Few Systemic Adverse Effects < 5% Mild Gastrointestinal (diarrhea) < 5% Mild Skin Rash (reversible) Lack of Significant Acute Neurologic, Cardiovascular, Liver, or Pulmonary toxicity No Ocular Effects No observed ocular AEs
Twice a day dosing of APX3330 steady state effectiveness with a t	

Ocuphire



DR/DME ZETA-1 Phase 2b Design

Ongoing, Randomized, Double-Masked, Placebo-Controlled 24-Week Trial (Similar to Eylea Pivotal P3 DR Trial)



 NPDR
 = non-proliferative
 diabetic retinopathy (which includes non centrally involved diabetic macular edema)

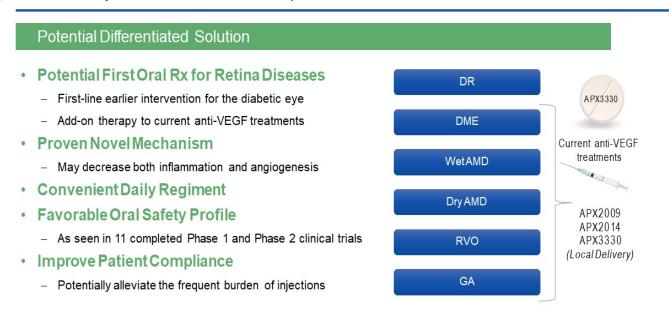
 46
 PDR = proliferative
 diabetic retinopathy (which includes non centrally involved diabetic macular edema)

Ocuphire



Innovative Approach for Retinal Diseases with APX Platform

APX3330 May Treat Patients Across the Spectrum of Retinal Diseases



Ocuphire



Boards and Milestones

Ocuphire's World-Class Medical Advisory Board

Fortunate for the Insights of Leading KOLs & Drug Candidate Co-Founders



Ocuphire Board of Directors

Seasoned Directors with Decades of Drug Development, M&A/Financings, and Ophthalmology



2021 to 2022 Ocuphire Cadence of Milestones

Multiple Data Catalysts On Path To NDA(s)



Recent FDA Ophthalmology Drug Approvals

FDA Record Number of Drugs Approved for Front and Back of the Eye in 2021

Company	Drug	Indication	Date	Status
Santen	Cyclosporine Topical Opthalmic Emulision	Severe Vernal Keratoconjunctivits	June 2021	New Product Approval
	OC-01 Nasal Spray	Dry Eye Disease	October 2021	New Product Approval
Ocular Therapeutix	Dextenz™	Ocular ItchingAssociated with Allergic Conjunctivitis	October 2021	sNDA Approved
BAUSCH Health	Xipere™	Macular Edema associated with Uveitis	October 2021	New Product Approval
	MydCombi™	Fixed combination mydriatic microdose system	October 2021	CRL, now drug/device classifcaiton
	Susvimo™	Wet-AMD	October 2021	New Product Approval
	Vuity ™	Presbyopia	October 2021 (10-29-21)	Approved Two months in advance

52 Source: Company websites, 2020 10K annual reports, Q2 2021 quarterly reports



OCUP – Market Snapshot

Sufficient Cash Runway Through 2022

Ticker	OCUP	
Price	\$4.02	Close on 11-1-21
Market Cap	~\$70 M	As of 11-1-21
Common Shares Outstanding	17.3 M	As of 9-30-21
Cash	\$22.2 M	As of 9-30-21
Cash Runway	Sufficient through 2022	Guidance as of 9-30-21
Average Daily Volume	~200 K	As of 11-1-21
Short Interest	~445K; <3% of Float	As of 11-1-21

Research Analyst - Institutional Coverage on OCUP

James Molloy	Alliance Global Partners
John Newman	Canaccord Genuity
Kristen Kluska	Cantor Fitzgerald
Prakhar Agrawal	Jones Trading

53 Source: FactSet







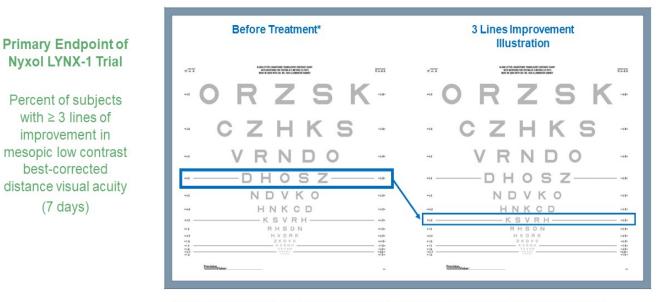
www.ocuphire.com ir@ocuphire.com



Appendix

NVD Endpoint: 5% Low Contrast Visual Acuity (LCVA) Chart

FDA Accepted Endpoint for Contrast Sensitivity Assessment



* Inclusion Criteria includes subjects with baseline mesopic LCVA of 20/100 or worse

Ocuphire

56 Precision Vision

DR/DME Endpoint: Diabetic Retinopathy Severity Scale (DRSS)

FDA Accepted Endpoint for DR (EYLEA® in PANORAMA Pivotal Trial)

RSS ore	1 (10) DR Absent	2 (20) Micro- aneurysm only	3 (35) Mild NPDR	4 (43) Moderate NPDR	5, 6 (47, 53) Moderately Severe NPDR		7 – 13 , 61, 65, 71, 75, 85,90) DR – Mild, erate, and Severe
ription	DR Absent		Mild NPDR				erate, and
		\sim					-
aue	,	Small bulges in blood vessel walls as well as other signs in the retina	More changes in the blood vessels in the retina and small spots of blood can become more visible	More blood vessels in larger areas of the retina show changes	Many of the blood vessels in the retina show visible changes	Incr of n bl	eased growth ew, damaged ood vessels
	age v	age Healthy blood vessels with no bulges	age Healthy blood Small bulges in blood vessels with no blood vessel walls as well as other signs in the retina	age Healthy blood Small bulges in blood vessels with no blood vessel in the blood vessels in the retina and other signs in the retina and blood can become more visible	Age Healthy blood vessels with no bulges Small bulges in blood vessel More changes in the blood vessels More blood vessels in larger areas of the small spots of changes other signs in the retina other signs in the retina blood can blood can become more visible changes	Age Healthy blood vessels with no bulges Small bulges in blood vessel More changes in the blood vessels More blood vessels in larger areas of the other signs in the retina More changes in blood vessels More blood vessels in larger areas of the retina show Many of the blood vessels in the retina and other signs in the blood can Vessels with no bulges walls as well as other signs in the retina in the retina and blood can areas of the retina show the retina show Visible visible blood can changes	Age Healthy blood vessels with no bulges Small bulges in blood vessel More changes in the blood vessels More blood vessels in larger areas of the other signs in the retina More changes in blood vessels More blood vessels in larger areas of the retina show Many of the blood vessels in the retina show Incr bulges walls as well as other signs in the retina small spots of blood can become more retina show visible changes blood

57 EYLEA Product Pamphlet ®