

# Ocular Hypertension - Pipeline Insight, 2021

https://marketpublishers.com/r/OB4630EBB447EN.html

Date: March 2021

Pages: 60

Price: US\$ 1,500.00 (Single User License)

ID: OB4630EBB447EN

#### **Abstracts**

This report can be delivered to the clients within 24 Hours

DelveInsight's, "Ocular Hypertension - Pipeline Insight, 2021," report provides comprehensive insights about 10+ companies and 10+ pipeline drugs in Ocular Hypertension pipeline landscape. It covers the pipeline drug profiles, including clinical and nonclinical stage products. It also covers the therapeutics assessment by product type, stage, route of administration, and molecule type. It further highlights the inactive pipeline products in this space.

Geography Covered

Global coverage

Ocular Hypertension Understanding

Ocular Hypertension: Overview

Ocular hypertension is elevated intraocular pressure (IOP) without any evidence of glaucomatous optic neuropathy. It is not a disease; however, increased eye pressure is the most important risk factor in the development of open angle glaucoma. Ocular hypertension can be categorized similarly to glaucoma with various possible mechanisms of etiology associated with an open or closed (or narrow) angle and associated primary or secondary causes. Ocular hypertension has no noticeable signs or symptoms. If the pressure is too high there may be pain on eye movement or touch. Diagnosis is usually done by a doctor of optometry who will measure your eye pressure and compare it to normal.



'Ocular Hypertension - Pipeline Insight, 2021' report by DelveInsight outlays comprehensive insights of present scenario and growth prospects across the indication. A detailed picture of the Ocular Hypertension pipeline landscape is provided which includes the disease overview and Ocular Hypertension treatment guidelines. The assessment part of the report embraces, in depth Ocular Hypertension commercial assessment and clinical assessment of the pipeline products under development. In the report, detailed description of the drug is given which includes mechanism of action of the drug, clinical studies, NDA approvals (if any), and product development activities comprising the technology, Ocular Hypertension collaborations, licensing, mergers and acquisition, funding, designations and other product related details.

## Report Highlights

The companies and academics are working to assess challenges and seek opportunities that could influence Ocular Hypertension R&D. The therapies under development are focused on novel approaches to treat/improve Ocular Hypertension.

## Ocular Hypertension Emerging Drugs Chapters

This segment of the Ocular Hypertension report encloses its detailed analysis of various drugs in different stages of clinical development, including phase II, I, preclinical and Discovery. It also helps to understand clinical trial details, expressive pharmacological action, agreements and collaborations, and the latest news and press releases.

Ocular Hypertension Emerging Drugs

NCX 470: Nicox

NCX 470 is a new chemical entity formulated as an ophthalmic solution of this novel, second generation nitric oxide (NO)-donating prostaglandin analog in development for the reduction of intraocular pressure (IOP) in patients with open-angle glaucoma and ocular hypertension. NCX 470 is designed to release both bimatoprost and NO following instillation into the eye. Currently, the drug is in phase 3 of development for the treatment of Ocular hypertension.

AGN 193408: AbbVie



AGN-190584 is an investigational optimized formulation of pilocarpine, a cholinergic muscarinic receptor agonist, which activates muscarinic receptors located at smooth muscles such as the iris sphincter muscle and ciliary muscle and is being investigated for the treatment of presbyopia as a topical, once-daily drop delivered by a proprietary vehicle. The proposed mechanism of action of AGN-190584 is through contraction of the iris sphincter muscle, constricting the pupil to enhance the depth of focus and improve near and intermediate visual acuity while maintaining some pupillary response to light. AGN-190584 also contracts the ciliary muscle, facilitating accommodation. The drug is currently in phase I/II of clinical trials for the treatment of Ocular hypertension.

Sepetaprost DE-126: Santen Pharmaceutical

A prostaglandin analogue eye drop drug product with a novel mode of action that is a dual agonist for both FP and EP3 receptors for the treatment of glaucoma and ocular hypertension. Started an additional Phase 2 in December 2020 in the U.S. Phase 2b completed in Japan.

Further product details are provided in the report......

Ocular Hypertension: Therapeutic Assessment

This segment of the report provides insights about the different Ocular Hypertension drugs segregated based on following parameters that define the scope of the report, such as:

Major Players in Ocular Hypertension

There are approx. 10+ key companies which are developing the therapies for Ocular Hypertension. The companies which have their Ocular Hypertension drug candidates in the most advanced stage, i.e. phase III include, Nicox.

**Phases** 

DelveInsight's report covers around 10+ products under different phases of clinical



# development like Late stage products (Phase III) Mid-stage products (Phase II) Early-stage product (Phase I) along with the details of Pre-clinical and Discovery stage candidates Discontinued & Inactive candidates Route of Administration Ocular Hypertension pipeline report provides the therapeutic assessment of the pipeline drugs by the Route of Administration. Products have been categorized under various ROAs such as Oral Parenteral intravitreal Subretinal Topical. Molecule Type Products have been categorized under various Molecule types such as Monoclonal Antibody **Peptides**

Polymer



Small molecule Gene therapy **Product Type** Drugs have been categorized under various product types like Mono, Combination and Mono/Combination. Ocular Hypertension: Pipeline Development Activities The report provides insights into different therapeutic candidates in phase II, I, preclinical and discovery stage. It also analyses Ocular Hypertension therapeutic drugs key players involved in developing key drugs. Pipeline Development Activities The report covers the detailed information of collaborations, acquisition and merger, licensing along with a thorough therapeutic assessment of emerging Ocular Hypertension drugs. Ocular Hypertension Report Insights Ocular Hypertension Pipeline Analysis Therapeutic Assessment **Unmet Needs** Impact of Drugs

Ocular Hypertension Report Assessment

Pipeline Product Profiles

Therapeutic Assessment



Pipeline Assessment
Inactive drugs assessment
Unmet Needs
Key Questions
Current Treatment Scenario and Emerging Therapies:
How many companies are developing Ocular Hypertension drugs?
How many Ocular Hypertension drugs are developed by each company?
How many emerging drugs are in mid-stage, and late-stage of development for the treatment of Ocular Hypertension?
What are the key collaborations (Industry–Industry, Industry–Academia), Mergers and acquisitions, licensing activities related to the Ocular Hypertensio therapeutics?
What are the recent trends, drug types and novel technologies developed to overcome the limitation of existing therapies?
What are the clinical studies going on for Ocular Hypertension and their status
What are the key designations that have been granted to the emerging drugs?
Key Players
Nicox
Santen Pharmaceutical

AbbVie



Key

	MediPrint Ophthalmics
	Whitecap Biosciences
	Ocular Therapeutix
	Sylentis
	Chong Kun Dang Pharmaceutical
	Aerpio Pharmaceuticals
Dr	oducts
ГΙ	oducis
	NCX 470
	Sepetaprost DE-126
	AGN 193408
	LL-BMT1
	WB007
	Travoprost ophthalmic
	SYL040012
	CKD-351
	Razuprotafib



#### **Contents**

Introduction

**Executive Summary** 

Ocular Hypertension: Overview

Causes

Mechanism of Action

Signs and Symptoms

Diagnosis

Disease Management

Pipeline Therapeutics

Comparative Analysis

Therapeutic Assessment

Assessment by Product Type

Assessment by Stage and Product Type

Assessment by Route of Administration

Assessment by Stage and Route of Administration

Assessment by Molecule Type

Assessment by Stage and Molecule Type

Ocular Hypertension – DelveInsight's Analytical Perspective

In-depth Commercial Assessment

Ocular Hypertension companies' collaborations, Licensing, Acquisition -Deal Value

Trends

Ocular Hypertension Collaboration Deals

Company-Company Collaborations (Licensing / Partnering) Analysis

Company-University Collaborations (Licensing / Partnering) Analysis

Late Stage Products (Phase III)

Comparative Analysis

NCX 470: Nicox

**Product Description** 

Research and Development

**Product Development Activities** 

Drug profiles in the detailed report.....

Mid Stage Products (Phase II)

Comparative Analysis

Sepetaprost DE-126: Santen Pharmaceutical

**Product Description** 

Research and Development

**Product Development Activities** 



Drug profiles in the detailed report.....

**Inactive Products** 

Comparative Analysis

Ocular Hypertension Key Companies

Ocular Hypertension Key Products

Ocular Hypertension- Unmet Needs

Ocular Hypertension- Market Drivers and Barriers

Ocular Hypertension- Future Perspectives and Conclusion

Ocular Hypertension Analyst Views

Ocular Hypertension Key Companies

Appendix



## **List Of Tables**

#### LIST OF TABLES

Tal	ole 1	Tota	l Proc	lucts	for	Ocul	ar ŀ	Ну	/per	tens	ion	ĺ
-----	-------	------	--------	-------	-----	------	------	----	------	------	-----	---

Table 2 Late Stage Products

Table 3 Mid Stage Products

Table 4 Early Stage Products

Table 5 Pre-clinical & Discovery Stage Products

Table 6 Assessment by Product Type

Table 7 Assessment by Stage and Product Type

Table 8 Assessment by Route of Administration

Table 9 Assessment by Stage and Route of Administration

Table 10 Assessment by Molecule Type

Table 11 Assessment by Stage and Molecule Type

**Table 12 Inactive Products** 



# **List Of Figures**

#### LIST OF FIGURES

Figure 1 To	otal Products	for Ocular	Hype	rtension
-------------	---------------	------------	------	----------

Figure 2 Late Stage Products

Figure 3 Mid Stage Products

Figure 4 Early Stage Products

Figure 5 Preclinical and Discovery Stage Products

Figure 6 Assessment by Product Type

Figure 7 Assessment by Stage and Product Type

Figure 8 Assessment by Route of Administration

Figure 9 Assessment by Stage and Route of Administration

Figure 10 Assessment by Molecule Type

Figure 11 Assessment by Stage and Molecule Type

Figure 12 Inactive Products



#### I would like to order

Product name: Ocular Hypertension - Pipeline Insight, 2021

Product link: <a href="https://marketpublishers.com/r/OB4630EBB447EN.html">https://marketpublishers.com/r/OB4630EBB447EN.html</a>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/OB4630EBB447EN.html">https://marketpublishers.com/r/OB4630EBB447EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970