

# Ichthyosis- Pipeline Insight, 2019

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## **Abstracts**

This report can be delivered to the clients within 48 Hours

'Ichthyosis- Pipeline Insight, 2019' report by Delvelnsight outlays comprehensive insights of present scenario and growth prospects across the indication. A detailed picture of the Ichthyosis pipeline landscape is provided which includes the disease overview and Ichthyosis treatment guidelines. The assessment part of the report embraces, in depth Ichthyosis 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, Ichthyosis collaborations, licensing, mergers and acquisition, funding, designations and other product related details.

#### Ichthyosis Understanding

Ichthyosis, also known as disorders of keratinization (DOK), encompass a heterogeneous group of skin diseases linked by the common finding of abnormal barrier function, which initiates a default compensatory pathway of hyperproliferation. The unifying phenotypic feature of the ichthyosis is the clinical manifestation of localized and/or generalized scaling. Other include erythroderma, palmoplantar keratoderma, hypohidrosis, and recurrent infections. Most known forms of ichthyosis are a rare genetic disorder, which are hereditary in nature (some forms are dominant and some are recessive). Although ichthyoses are primarily inherited disorders with onset at or shortly after birth, rare acquired forms have been reported in the setting of malignancy, nutritional deficiency, and autoimmune or infectious disease. Mutations in over 50 genes have been reported to cause ichthyoses and these affect a host of cellular functions including DNA repair, lipid biosynthesis, adhesion, and desquamation as well as other pathways. Ichthyosis vulgaris (IV) and X-linked recessive ichthyosis (XLRI) are



classified as the "common ichthyoses", given their high prevalence.

Ichthyosis Pipeline Development Activities

The report provides insights into different therapeutic candidates in discovery and preclinical, phase 1, phase 2, and phase 3 stage. Drugs under development as a monotherapy or combination therapy are also included. It also analyses key players involved in Ichthyosis targeted therapeutics development with respective active and dormant or discontinued projects Ichthyosis pipeline report covers 11+ companies. Some of the key players include Mayne Pharma/Galderma (Trifarotene), Patagonia Pharmaceuticals (PAT-001), Exicure (XCUR 17), etc.

The report is built using data and information traced from the researcher's proprietary databases, company/university websites, clinical trial registries, conferences, SEC filings, investor presentations and featured press releases from company/university web sites and industry-specific third party sources, etc.

Ichthyosis Analytical Perspective by DelveInsight

In-depth Ichthyosis Commercial Assessment of products

This report provides an in-depth Commercial Assessment of therapeutic drugs have been included which comprises of collaborations, Licensing, Acquisition –Deal Value Trends. The sub-segmentation is described in the report which includes Company-Company Collaborations (Licensing / Partnering), Company-Academia Collaborations, and Acquisition analysis in both Graphical and tabulated form.

Ichthyosis Clinical Assessment of products

The report comprises of comparative clinical assessment of products by development stage, product type, route of administration, molecule type, and MOA type across this indication.

#### SCOPE OF THE REPORT

The Ichthyosis report provides an overview of therapeutic pipeline activity for Ichthyosis across the complete product development cycle including all clinical



and non-clinical stages

It comprises of detailed profiles of Ichthyosis therapeutic products with key coverage of developmental activities including technology, collaborations, licensing, mergers and acquisition, funding, designations and other product related details

Detailed Ichthyosis Research and Development progress and trial details, results wherever available, are also included in the pipeline study

Therapeutic assessment of the active pipeline products by development stage, product type, route of administration, molecule type, and MOA type

Coverage of dormant and discontinued pipeline projects along with the reasons if available across Ichthyosis

#### **REASONS TO BUY**

Establish a comprehensive understanding of the current pipeline scenario across Ichthyosis to formulate effective R&D strategies

Assess challenges and opportunities that influence Ichthyosis R&D

Develop strategic initiatives by understanding the focus areas of leading companies.

Gather impartial perspective of strategies of the emerging competitors having potentially lucrative portfolio in this space and create effective counter strategies to gain competitive advantage

Get in detail information of each product with updated information on each project along with key milestones

Devise Ichthyosis in licensing and out licensing strategies by identifying prospective partners with progressing projects for Ichthyosis to enhance and expand business potential and scope

Our extensive domain knowledge on therapy areas support the clients in



decision-making process regarding their therapeutic portfolio by identifying the reason behind the inactive or discontinued drugs



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#### **KEY COMPANIES**

Patagonia Pharmaceuticals

- Cellegy Pharmaceuticals
- Mayne Pharma/Galderma

Janssen Pharmaceutica



Foamix DermaXon Aldeyra Therapeutics Azitra Bristol-Myers Squibb Allergan Chugai Pharmaceutical Krystal Biotech GlaxoSmithKline Novartis Teijin Pharma Exicure



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