

# Adrenoleukodystrophy Market Forecast 2034: FDA Approvals, Clinical Trials, Epidemiology and Companies by Delvelnsight

Adrenoleukodystrophy companies are bluebird bio, Minoryx Therapeutics, S.L., MedDay Pharmaceuticals, Magenta Therapeutics, Orpheris, SOM Biotech, and more.

ALBANY, NEW YORK, UNITED STATES, May 28, 2024 /EINPresswire.com/ --(Albany, USA) DelveInsight's "Adrenoleukodystrophy Market Insights, Epidemiology, and Market Forecast-2034" report delivers an indepth understanding of



Adrenoleukodystrophy, historical and forecasted epidemiology as well as the Adrenoleukodystrophy market trends in the United States, EU5 (Germany, Spain, Italy, France, and United Kingdom), and Japan.

The Adrenoleukodystrophy market report provides current treatment practices, emerging drugs, the market share of the individual therapies, and the current and forecasted Adrenoleukodystrophy market size from 2020 to 2034, segmented by seven major markets. The Report also covers current Adrenoleukodystrophy treatment practice/algorithm, market drivers, market barriers, and unmet medical needs to curate the best opportunities and assesses the underlying potential of the Adrenoleukodystrophy market.

Request for a Free Sample Report @ <u>Adrenoleukodystrophy Market Forecast</u>

Some facts of the Adrenoleukodystrophy Market Report are:

- According to DelveInsight, Adrenoleukodystrophy market size is expected to grow at a decent CAGR by 2034.
- The adrenoleukodystrophy (ALD) market size in the 7MM is expected to increase due to increasing awareness of newborn screening programs, growing number of cases of cerebral adrenoleukodystrophy (CALD), and expected approval of potential therapies over the forecast period (2024-2034).

- Leading Adrenoleukodystrophy companies working in the market are bluebird bio, Minoryx Therapeutics, S.L., MedDay Pharmaceuticals, Magenta Therapeutics, Orpheris Inc., SOM Biotech, and others.
- Key Adrenoleukodystrophy Therapies expected to launch in the market are eriglitazone (MIN-102), PXL770, and many others.
- In January 2024, Minoryx Therapeutics announced that the EMA's Committee for Medicinal Products for Human Use (CHMP) has recommended not to grant marketing authorization for Nezglyal (leriglitazone) as a treatment of X-ALD.

#### Adrenoleukodystrophy Overview

Adrenoleukodystrophy (ALD) is a rare, inherited disorder that affects the nervous system and adrenal glands. It is caused by mutations in the ABCD1 gene, leading to the buildup of very long-chain fatty acids (VLCFAs) in the brain, spinal cord, and adrenal cortex. This accumulation damages myelin, the protective sheath around nerve cells, and disrupts adrenal gland function. Adrenoleukodystrophy predominantly affects males, with symptoms typically appearing in childhood, adolescence, or adulthood, depending on the form of the disease. The most severe form, cerebral Adrenoleukodystrophy, usually manifests between ages 4 and 10, causing rapid neurodegeneration. Symptoms include behavioral changes, vision and hearing loss, difficulty walking, seizures, and ultimately, severe disability or death if untreated.

Adrenomyeloneuropathy (AMN) is a milder, adult-onset form characterized by progressive stiffness and weakness in the legs, bladder dysfunction, and sexual dysfunction. Adrenal insufficiency, or Addison's disease, can also occur, presenting with fatigue, muscle weakness, weight loss, and hyperpigmentation.

Adrenoleukodystrophy Diagnosis involves blood tests to measure VLCFA levels, genetic testing, and MRI scans to detect brain abnormalities. Treatment options include adrenal hormone replacement for adrenal insufficiency, hematopoietic stem cell transplantation (HSCT) for early-stage cerebral ALD, and investigational gene therapies. Ongoing research aims to find more effective treatments and improve the quality of life for individuals with ALD.

Do you know what will be the Adrenoleukodystrophy market share in 7MM by 2034 @ <a href="https://www.delveinsight.com/sample-request/adrenoleukodystrophy-market?utm">https://www.delveinsight.com/sample-request/adrenoleukodystrophy-market?utm</a> source=einpresswire&utm medium=pressrelease&utm campaign=apr

### Adrenoleukodystrophy Market

The Adrenoleukodystrophy market outlook of the report helps to build a detailed comprehension of the historical, current, and forecasted Adrenoleukodystrophy market trends by analyzing the impact of current Adrenoleukodystrophy therapies on the market and unmet needs, and drivers, barriers, and demand for better technology.

This segment gives a thorough detail of the Adrenoleukodystrophy market trend of each marketed drug and late-stage pipeline therapy by evaluating their impact based on the annual cost of therapy, inclusion and exclusion criteria, mechanism of action, compliance rate, growing need of the market, increasing patient pool, covered patient segment, expected launch year, competition with other therapies, brand value, their impact on the market and view of the key

opinion leaders. The calculated Adrenoleukodystrophy market data are presented with relevant tables and graphs to give a clear view of the market at first sight.

According to DelveInsight, the Adrenoleukodystrophy market in 7MM is expected to witness a major change in the study period 2020-2034.

#### Adrenoleukodystrophy Epidemiology

The Adrenoleukodystrophy epidemiology section provides insights into the historical and current Adrenoleukodystrophy patient pool and forecasted trends for seven individual major countries. It helps to recognize the causes of current and forecasted trends by exploring numerous studies and views of key opinion leaders. This part of the Adrenoleukodystrophy market report also provides the diagnosed patient pool, trends, and assumptions.

Interested to know how the emerging diagnostic approaches will be contributing in increased Adrenoleukodystrophy diagnosed prevalence pool? Download report @ <u>Adrenoleukodystrophy</u> <u>Market Dynamics</u>

### Adrenoleukodystrophy Drugs Uptake

This section focuses on the uptake rate of the potential Adrenoleukodystrophy drugs recently launched in the Adrenoleukodystrophy market or expected to be launched in 2020-2034. The analysis covers the Adrenoleukodystrophy market uptake by drugs, patient uptake by therapies, and sales of each drug.

Adrenoleukodystrophy Drugs Uptake helps in understanding the drugs with the most rapid uptake and the reasons behind the maximal use of new drugs and allows the comparison of the drugs based on Adrenoleukodystrophy market share and size, which again will be useful in investigating factors important in market uptake and in making financial and regulatory decisions.

# Adrenoleukodystrophy Pipeline Development Activities

The Adrenoleukodystrophy report provides insights into different therapeutic candidates in Phase II, and Phase III stages. It also analyses Adrenoleukodystrophy key players involved in developing targeted therapeutics.

Download report to know which TOP 3 therapies will be capturing the largest Adrenoleukodystrophy market share by 2034? Click here @ <a href="https://www.delveinsight.com/report-store/adrenoleukodystrophy-">https://www.delveinsight.com/report-store/adrenoleukodystrophy-</a>

market?utm\_source=einpresswire&utm\_medium=pressrelease&utm\_campaign=apr

# Adrenoleukodystrophy Therapeutics Assessment

Major key companies are working proactively in the Adrenoleukodystrophy Therapeutics market to develop novel therapies which will drive the Adrenoleukodystrophy treatment markets in the upcoming years are bluebird bio, Minoryx Therapeutics, S.L., MedDay Pharmaceuticals, Magenta Therapeutics, Orpheris Inc., SOM Biotech, and others.

Do you know how eriglitazone (MIN-102) and PXL770 market launch will be impacting the Adrenoleukodystrophy market CAGR? Download sample report @ <u>Adrenoleukodystrophy Market Size by Therapies</u>

#### Adrenoleukodystrophy Report Key Insights

- 1. Adrenoleukodystrophy Patient Population
- 2. Adrenoleukodystrophy Market Size and Trends
- 3. Key Cross Competition in the Adrenoleukodystrophy Market
- 4. Adrenoleukodystrophy Market Dynamics (Key Drivers and Barriers)
- 5. Adrenoleukodystrophy Market Opportunities
- 6. Adrenoleukodystrophy Therapeutic Approaches
- 7. Adrenoleukodystrophy Pipeline Analysis
- 8. Adrenoleukodystrophy Current Treatment Practices/Algorithm
- 9. Impact of Emerging Therapies on the Adrenoleukodystrophy Market

#### Table of Contents

- 1. Key Insights
- 2. Executive Summary
- 3. Adrenoleukodystrophy Competitive Intelligence Analysis
- 4. Adrenoleukodystrophy Market Overview at a Glance
- 5. Adrenoleukodystrophy Disease Background and Overview
- 6. Adrenoleukodystrophy Patient Journey
- 7. Adrenoleukodystrophy Epidemiology and Patient Population
- 8. Adrenoleukodystrophy Treatment Algorithm, Current Treatment, and Medical Practices
- 9. Adrenoleukodystrophy Unmet Needs
- 10. Key Endpoints of Adrenoleukodystrophy Treatment
- 11. Adrenoleukodystrophy Marketed Products
- 12. Adrenoleukodystrophy Emerging Therapies
- 13. Adrenoleukodystrophy Seven Major Market Analysis
- 14. Attribute Analysis
- 15. Adrenoleukodystrophy Market Outlook (7 major markets)
- 16. Adrenoleukodystrophy Access and Reimbursement Overview
- 17. KOL Views on the Adrenoleukodystrophy Market
- 18. Adrenoleukodystrophy Market Drivers
- 19. Adrenoleukodystrophy Market Barriers
- 20. Appendix
- 21. DelveInsight Capabilities
- 22. Disclaimer

# About DelveInsight

Delvelnsight is a leading Life Science market research and business consulting company recognized for its off-the-shelf syndicated market research reports and customized solutions to firms in the healthcare sector.

Ankit Nigam
DelveInsight
+1 469-945-7679
email us here
Visit us on social media:
Facebook
X
LinkedIn
Instagram
YouTube

This press release can be viewed online at: https://www.einpresswire.com/article/715240984

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2024 Newsmatics Inc. All Right Reserved.