

Cone Rod Dystrophy Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034

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Abstracts

The 7 major cone rod dystrophy markets reached a value of US\$ 114.5 Million in 2023. Looking forward, IMARC Group expects the 7MM to reach US\$ 179.0 Million by 2034, exhibiting a growth rate (CAGR) of 4.15% during 2024-2034.

The cone rod dystrophy market has been comprehensively analyzed in IMARC's new report titled "Cone Rod Dystrophy Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034". Cone rod dystrophy (CRD) is a rare inherited eye disorder that affects the function and structure of the light-sensitive cells, known as cones and rods, in the retina. These cells are crucial for visual perception and color vision. The ailment typically presents during childhood or early adulthood and can lead to progressive vision loss over time. Symptoms of CRD vary depending on the specific genetic mutation involved, but they often include decreased central vision, difficulty distinguishing colors, sensitivity to bright lights (photophobia), and reduced peripheral vision. As the disease advances, individuals suffering from the ailment may experience night blindness and a gradual decline in visual acuity, impacting their daily activities and quality of life. The diagnosis of this illness involves a comprehensive eye examination by an ophthalmologist or a retinal specialist. The evaluation may include visual acuity tests, color vision assessments, and electroretinography (ERG) to measure the electrical responses of the retina in patients.

The increasing prevalence of various gene mutations affecting the photoreceptor cells' function and viability that can impair vision, particularly in bright light, is primarily driving the cone rod dystrophy market. In addition to this, the inflating utilization of supportive treatments, such as low vision aids and assistive technologies, which aid patients in coping with their visual problems, thereby improving their quality of life, is also creating



a positive outlook for the market. Moreover, the widespread adoption of physical and occupational therapies on account of their numerous advantages, like enhanced motor skills, mobility, and independence for individuals suffering from CRD, is further bolstering the market growth. Apart from this, the rising usage of pioneering treatment approaches, such as optogenetics, which involve the use of light-sensitive proteins to restore visual function and represent a groundbreaking procedure with the potential to revolutionize the management of the ailment, is acting as another significant growth-inducing factor. Additionally, the emerging popularity of gene therapy using the CRISPR-Cas9 technique, since it refers to the transfer of functional genetic material into the affected cells to correct or replace the faulty genes, thereby potentially reversing the disease's progression, is expected to drive the cone rod dystrophy market during the forecast period.

IMARC Group's new report provides an exhaustive analysis of the cone rod dystrophy market in the United States, EU5 (Germany, Spain, Italy, France, and United Kingdom) and Japan. This includes treatment practices, in-market, and pipeline drugs, share of individual therapies, market performance across the seven major markets, market performance of key companies and their drugs, etc. The report also provides the current and future patient pool across the seven major markets. According to the report the United States has the largest patient pool for cone rod dystrophy and also represents the largest market for its treatment. Furthermore, the current treatment practice/algorithm, market drivers, challenges, opportunities, reimbursement scenario and unmet medical needs, etc. have also been provided in the report. This report is a must-read for manufacturers, investors, business strategists, researchers, consultants, and all those who have any kind of stake or are planning to foray into the cone rod dystrophy market in any manner.

Time Period of the Study

Base Year: 2023

Historical Period: 2018-2023 Market Forecast: 2024-2034

Countries Covered

United States
Germany
France
United Kingdom



Italy Spain Japan

Analysis Covered Across Each Country

Historical, current, and future epidemiology scenario

Historical, current, and future performance of the cone rod dystrophy market

Historical, current, and future performance of various therapeutic categories in the market

Sales of various drugs across the cone rod dystrophy market

Reimbursement scenario in the market

In-market and pipeline drugs

Competitive Landscape:

This report also provides a detailed analysis of the current cone rod dystrophy marketed drugs and late-stage pipeline drugs.

In-Market Drugs

Drug Overview
Mechanism of Action
Regulatory Status
Clinical Trial Results
Drug Uptake and Market Performance

Late-Stage Pipeline Drugs

Drug Overview
Mechanism of Action
Regulatory Status
Clinical Trial Results
Drug Uptake and Market Performance
Key Questions Answered in this Report:

Market Insights

How has the cone rod dystrophy market performed so far and how will it perform in the coming years?

What are the markets shares of various therapeutic segments in 2023 and how are they expected to perform till 2034?



What was the country-wise size of the cone rod dystrophy market across the seven major markets in 2023 and what will it look like in 2034?

What is the growth rate of the cone rod dystrophy market across the seven major markets and what will be the expected growth over the next ten years? What are the key unmet needs in the market?

Epidemiology Insights

What is the number of prevalent cases (2018-2034) of cone rod dystrophy across the seven major markets?

What is the number of prevalent cases (2018-2034) of cone rod dystrophy by age across the seven major markets?

What is the number of prevalent cases (2018-2034) of cone rod dystrophy by gender across the seven major markets?

How many patients are diagnosed (2018-2034) with cone rod dystrophy across the seven major markets?

What is the size of the cone rod dystrophy patient pool (2018-2023) across the seven major markets?

What would be the forecasted patient pool (2024-2034) across the seven major markets?

What are the key factors driving the epidemiological trend of cone rod dystrophy? What will be the growth rate of patients across the seven major markets?

Cone Rod Dystrophy: Current Treatment Scenario, Marketed Drugs and Emerging Therapies

What are the current marketed drugs and what are their market performance? What are the key pipeline drugs and how are they expected to perform in the coming years?

How safe are the current marketed drugs and what are their efficacies?

How safe are the late-stage pipeline drugs and what are their efficacies?

What are the current treatment guidelines for cone rod dystrophy drugs across the seven major markets?

Who are the key companies in the market and what are their market shares? What are the key mergers and acquisitions, licensing activities, collaborations, etc. related to the cone rod dystrophy market?

What are the key regulatory events related to the cone rod dystrophy market? What is the structure of clinical trial landscape by status related to the cone rod dystrophy market?



What is the structure of clinical trial landscape by phase related to the cone rod dystrophy market?

What is the structure of clinical trial landscape by route of administration related to the cone rod dystrophy market?



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