

Duchenne Muscular Dystrophy Drugs Market by Product Type (Corticosteroids, Pain Management Drugs), Therapeutic Approach (Mutation Suppression, Exon Skipping, Steroid Therapy), End User (Hospitals, Clinics, Home Care Settings), and Region 2024-2032

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Abstracts

The global Duchenne muscular dystrophy drugs market size reached US\$ 2.3 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 5.5 Billion by 2032, exhibiting a growth rate (CAGR) of 9.96% during 2024-2032. The rising prevalence of Duchenne muscular dystrophy among the masses, the increasing number of new product approvals and launches, and favorable government initiatives providing good reimbursement policies, along with promoting target-specific treatments, represent some of the key factors driving the market.

Duchenne muscular dystrophy (DMD) drugs are utilized to treat a severe X-linked genetic disorder of a progressive form of muscular dystrophy that primarily affects the male population, and rarely females as well. The symptoms of this disorder include difficulty walking, standing, and sitting, as well as speech difficulties, which can result in progressive weakness and loss, also known as atrophy, in the skeletal and heart muscles. The DMD drugs enhance cardiac and pulmonary functions in patients by targeting cardiac and skeletal muscles. Dystrophin is a key protein that maintains muscular integrity, and its absence or abnormality causes DMD. As a result, most of the drugs for the treatment of DMD are dystrophin-based. Some of the other primary treatment strategies for DMD also include genetic therapies linked to specific mutations which restore dystrophin production, membrane stabilization or upregulation of compensatory proteins, and a reduction of the inflammatory cascade and/or enhancement of muscle regeneration.

Duchenne Muscular Dystrophy Drugs Market Trends:

The rising number of new product approvals and launches by the major manufacturers is a significant factor driving the growth of the market. This can be attributed to the growing incidences of Duchenne muscular dystrophy among the masses. In line with this, a considerable rise in clinical trials, along with the presence of strong pipeline of products, is providing an impetus to the market. Moreover, the advent of mutation-specific therapies due to continual innovations in diagnostics is also impacting the market positively. Besides this, extensive research and development (R&D) activities focusing on accurate diagnosis and treatment of DMD for underserved categories, such as infants, females, and nonambulant patients, are propelling the market. However, the shortage of standardized procedures for the examination of the clinical efficacy of drugs, delayed diagnosis and prediction, and the rising costs of genetic therapeutics are acting as growth-restraining factors for the market. On the contrary, favorable government initiatives providing good reimbursement policies, along with promoting target-specific treatments, are contributing to the market growth. Some of the other factors creating lucrative growth opportunities in the market include rapid urbanization, improving medical infrastructure, emerging trend of product premiumization, and inflating disposable incomes of the masses.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global Duchenne muscular dystrophy drugs market, along with forecasts at the global, regional, and country level from 2024-2032. Our report has categorized the market based on product type, therapeutic approach, and end user.

Product Type Insights:

Corticosteroids

Prednisolone

Prednisone

Deflazacort

Pain Management Drugs

The report has provided a detailed breakup and analysis of the Duchenne muscular dystrophy drugs market based on the product type. This includes corticosteroids (prednisolone, prednisone, and deflazacort) and pain management drugs. According to the report, corticosteroids represented the largest segment.

Therapeutic Approach Insights:

Mutation Suppression
Exon Skipping
Steroid Therapy

The report has provided a detailed breakup and analysis of the Duchenne muscular dystrophy drugs market based on the therapeutic approach. This includes mutation suppression, exon skipping, and steroid therapy. According to the report, exon skipping represented the largest segment.

End User Insights:

Hospitals
Clinics
Home Care Settings

A detailed breakup and analysis of the Duchenne muscular dystrophy drugs market based on the end user has also been provided in the report. This includes hospitals, clinics, and home care settings. According to the report, hospitals accounted for the largest market share.

Regional Insights:

North America
United States
Canada
Asia Pacific
China
Japan
India
South Korea
Australia
Indonesia
Others
Europe
Germany
France
United Kingdom
Italy

Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets that include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa. According to the report, North America was the largest market for Duchenne muscular dystrophy drugs. Some of the factors driving the North America Duchenne muscular dystrophy drugs market include the rising number of new product approvals and launches, continual improvements in medical infrastructure, and the presence of several key players in the country.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global Duchenne muscular dystrophy drugs market. Detailed profiles of all major companies have also been provided. Some of the companies covered include FibroGen Inc., Italfarmaco S.p.A., NS Pharma Inc. (Nippon Shinyaku Co. Ltd.), PTC Therapeutics Inc., Santhera Pharmaceuticals, Sarepta Therapeutics Inc., etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report

1. How big is the global Duchenne muscular dystrophy drugs market?
2. What is the expected growth rate of the global Duchenne muscular dystrophy drugs market during 2024-2032?
3. What are the key factors driving the global Duchenne muscular dystrophy drugs market?
4. What has been the impact of COVID-19 on the global Duchenne muscular dystrophy drugs market?
5. What is the breakup of the global Duchenne muscular dystrophy drugs market based on the product type?

6. What is the breakup of the global Duchenne muscular dystrophy drugs market based on the therapeutic approach?
7. What is the breakup of the global Duchenne muscular dystrophy drugs market based on the end user?
8. What are the key regions in the global Duchenne muscular dystrophy drugs market?
9. Who are the key players/companies in the global Duchenne muscular dystrophy drugs market?

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