

Global Markets for Treatments for Syndromes of Progressive Ataxia and Weakness Disorders

Market Research Report | 2023-09-05 | 180 pages | BCC Research

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Report description:

Description

Report Scope:

The scope of this study encompasses the neurodegenerative (i.e., progressive ataxia and weakness) disorders in the pharmaceutical and biotechnology markets. BCC analyzes each market and its applications, the technologies involved, market projections and market shares. Technological issues include the latest trends and developments. The emerging market for enzyme inhibitors includes India, China, Japan, Canada and Australia. The report informs all market players, potential entrants, government agencies and other interested parties. As the report covers geographic regions in detail, companies interested in expanding geographic reach will also find this helpful.

This report also covers merger and acquisition (M&A) strategies and collaborations, as well as the strengths and weaknesses of each strategy type.

Report Includes:

- 34 data tables and 34 additional tables
- A comprehensive overview of the current and future global markets for the treatments of progressive ataxia and weakness disorders
- Analyses of the global market trends, with historical market revenue data (sales figures) for 2022, estimates for 2023, forecasts for 2024 and 2026, and projections of compound annual growth rates (CAGRs) through 2028

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- In-depth information (facts and figures) concerning the major factors influencing the progress of this market (benefits, and industry-specific challenges) with respect to specific growth trends, upcoming technologies, future prospects, and contributions to the overall market
- Estimation of the actual market size and revenue forecast for global progressive ataxia and weakness disorders treatments market in USD million values, and corresponding market share analysis based on product, technology, disease type, application, distribution channel, and region
- Discussion of the applications for neurodegenerative disorder treatment and therapy technologies, with emphasis on small-molecule and monoclonal antibodies technology
- Identification of critical medical and geographical challenges as well as economic and demographic factors affecting the market growth
- Review of key patent grants and recent patent applications on neurodegenerative (i.e., progressive ataxia and weakness) disorders in the pharmaceutical and biotechnology markets, along with emerging technologies and new developments
- Coverage of recent merger and acquisition (M&A) activities, venture fundings, and other impactful growth strategies in the global market neurodegenerative (i.e., progressive ataxia and weakness) disorders
- Identification of the key players operating in the market, and analysis of their competitive landscape based on recent developments, segmental revenues, and operational integration
- Company profiles of major players within the industry, including Abbott Laboratories, Glenmark Life Sciences, Novartis AG, Pfizer Inc., Roche Holding Ltd., and Sanofi

Executive Summary

Summary:

Neurological disorders are surging; this trend is particularly noticeable in syndromes associated with progressive ataxia and weakness disorders, such as Friedreich's ataxia, spinocerebellar ataxia and muscular dystrophy. The necessity for effective treatments has intensified as more individuals are affected by these conditions. Friedreich's ataxia, in particular, stands out as the most common form of hereditary ataxia, originating from genetic factors, impacting at least 1 in every 50,000 individuals. According to the National MS Society, multiple sclerosis (MS) has a considerable presence in the United States, with an estimated one million people living with the condition. Society also reports approximately 25,000 new cases of MS diagnosed annually. As patients and healthcare professionals become more aware of these disorders, there is a growing demand for therapeutic interventions to address the challenges these debilitating conditions pose.

Key players in the global market for treatment for syndromes of progressive ataxia and weakness disorders are focused on authorizations and launches of innovative products to develop the portfolio. The product portfolio has a number of drugs used to treat multiple sclerosis, amyotrophic lateral sclerosis and hereditary neuropathies. These drugs are Kesimpta (ofatumumab), Gilenya, Exforge and Zolgensma (onasemnogene abeparvovec), with sales of \$REDACTED million, \$REDACTED million, \$REDACTED million and \$REDACTED million, in 2022, respectively. The FDA approved Skyclarys (omaveloxolone) in Feb. 2023; it is the first treatment for Friedreich's ataxia, a rare inherited degenerative disease that damages the nervous system, characterized by impaired coordination and walking.

The market has seen strategic collaborations between pharmaceutical and product-development counterparts and thus some impressive candidates may hit the market in two to four years. Penetration is also being made into emerging markets, and more European markets are opening up. The global market for progressive ataxia and weakness disorders drugs is valued at approximately \$REDACTED billion in 2022 and is forecasted to grow at a CAGR of REDACTED% to reach a value of \$REDACTED billion through 2028. The major players in the market are Novartis AG, Pfizer, Sanofi, GlaxoSmithKline, Roche Holding Ltd., Merck & Co., Takeda Pharmaceuticals Ltd. and Abbott Laboratories.

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Neurodegenerative diseases are primarily categorized as dementia, movement disorders, progressive ataxias and weaknesses. This report intends to present a detailed analysis of the global syndromes of progressive ataxia syndromes. It studies the drug and therapy markets treating those disorders that bring progressive weakness and affect the brain and spinal cord. This report segments the market based on technology, diseases, region and distributive channel. Based on the technology, the market is segmented into small molecules, monoclonal antibodies and others. Based on diseases, progressive ataxia is segmented as Friedreich ataxia, Machado Joseph disease/SCA3 and Gertsmann Straussler Scheinker diseases, and progressive weakness disorders as multiple sclerosis, hereditary neuropathies, amyotrophic lateral sclerosis, progressive bulbar palsy and hereditary spastic paraplegia. MS was the major market contributor. The market for progressive ataxia, which is growing at a CAGR of REDACTED%, is very small compared to that of progressive weakness syndromes. Based on region, the market is segmented as North America, Europe, Asia-Pacific and Rest of the World. The North American market had the highest share, followed by Europe. This leadership role is due to increasing prevalence, rising awareness, early diagnosis, the presence of major players, government initiatives, funding and good healthcare infrastructure.

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Definitions

Neurons

Central Nervous System

Brain

Spinal Cord

Neurotransmitters

Classification

Progressive Ataxia and Weakness Disorders

Friedreich's Ataxia

Gertsmann-Straussler-Scheinker Disease

Machado-Joseph Disease/SCA3

Amyotrophic Lateral Sclerosis

Hereditary Spastic Paraplegia

Hereditary Neuropathies

Multiple Sclerosis

Diagnostic Tests for Progressive Ataxia and Weakness Disorders

Diagnostic Tests for Multiple Sclerosis

Diagnostic Tests for Amyotrophic Lateral Sclerosis

Diagnostic Tests for Friedreich's Ataxia

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Progressive Bulbar Palsy
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ACORDA THERAPEUTICS INC.

AMERICAN REGENT INC.

APOTEX INC.

APOTHECA INC.

ASTELLAS PHARMA INC.

ASTRAZENECA GMBH

BAXTER INTERNATIONAL INC.

BRISTOL-MYERS SQUIBB

EISAI CO. LTD.

ELI LILLY AND COMPANY

GILEAD SCIENCES INC.

GLAXOSMITHKLINE PLC

GLENMARK LIFE SCIENCES

JOHNSON & JOHNSON

MERCK KGAA

NOVARTIS AG

PFIZER INC.

ROCHE HOLDING LTD.

SANOFI

TAKEDA PHARMACEUTICAL CO. LTD.

TEVA PHARMACEUTICAL INDUSTRIES LTD.

Chapter 14 Appendix: Abbreviations

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