

Edema Clinical Trials Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Phase (Phase I, Phase II, Phase III, Phase IV), By Participants (Pediatrics, Adults, Geriatrics), By Sponsor (Pharmaceutical Companies, Academic Institutions, Government Bodies), By Type (Systemic Edema, Localized Edema), By Region and Competition, 2020-2030F

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Report description:

Market Overview

The Global Edema Clinical Trials Market, valued at USD 1.19 Billion in 2024, is projected to experience a CAGR of 4.00% to reach USD 1.51 Billion by 2030. The Global Edema Clinical Trials Market focuses on research studies evaluating the safety and efficacy of novel drugs, therapies, and medical devices developed to manage edema, which involves the abnormal accumulation of fluid in body tissues.

Key Market Drivers

The rising global burden of edema-associated chronic diseases is a primary impetus for the clinical trials market. As the prevalence of conditions like heart failure, kidney disease, and liver cirrhosis escalates, the concurrent incidence of edema increases significantly. This expanding patient demographic urgently requires advanced therapeutic interventions. According to the World Health Organization (WHO), in a fact sheet updated May 2023, noncommunicable diseases (NCDs) accounted for 41 million deaths annually in 2021, representing 74% of all global deaths, with many NCDs directly contributing to edema.

Key Market Challenges

The considerable financial investment required for conducting comprehensive clinical trials, coupled with extended timelines for regulatory approvals, presents a substantial impediment to the growth of the Global Edema Clinical Trials Market. The extensive capital outlay necessary for drug development, encompassing preclinical research through all phases of human trials, acts as a significant barrier for pharmaceutical companies.

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Key Market Trends

The increased use of biomarkers for personalized treatment is a significant trend in edema clinical trials. This approach enhances drug development by identifying specific patient subpopulations likely to respond to a therapy, thereby improving trial efficiency and therapeutic outcomes. For example, in April 2025, research identified choroidal thickness (CCT) as a crucial biomarker for diabetic macular edema, where normal CCTs correlated with better treatment responses to aflibercept.

Key Market Players

- ☐ Otsuka Holdings Co. Ltd.
- ☐ Novartis AG
- ☐ Genentech, Inc.
- ☐ Johnson & Johnson Services, Inc.
- ☐ Merck & Co., Inc.
- ☐ Sanofi S.A.
- ☐ AstraZeneca plc
- ☐ Bristol Myers Squibb India Pvt. Ltd.
- ☐ GlaxoSmithKline plc
- ☐ AbbVie Inc.

Report Scope:

In this report, the Global Edema Clinical Trials Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

- ☐ Edema Clinical Trials Market, By Phase:

- o Phase I
- o Phase II
- o Phase III
- o Phase IV

- ☐ Edema Clinical Trials Market, By Participants:

- o Pediatrics
- o Adults
- o Geriatrics

- ☐ Edema Clinical Trials Market, By Sponsor:

- o Pharmaceutical Companies
- o Academic Institutions
- o Government Bodies

- ☐ Edema Clinical Trials Market, By Type:

- o Systemic Edema
- o Localized Edema

- ☐ Edema Clinical Trials Market, By Region:

- o North America
 - ☐ United States
 - ☐ Canada
 - ☐ Mexico
- o Europe
 - ☐ France
 - ☐ United Kingdom
 - ☐ Italy
 - ☐ Germany
 - ☐ Spain
- o Asia Pacific

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- Japan
- Australia
- South Korea
- o South America
- Brazil
- Argentina
- Colombia
- o Middle East & Africa
- South Africa
- Saudi Arabia
- UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies presents in the Global Edema Clinical Trials Market.

Available Customizations:

Global Edema Clinical Trials Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

-□ Detailed analysis and profiling of additional market players (up to five).

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