

## Stem Cell Therapy Market Share & Size Worth USD 3,693.6 Million by 2027 | Emergen Research

Rising prevalence for target disease, increase in product launches, and strategic developments such as agreements.

VANCOUVER, BRITISH COLUMBIA, CANADA, April 13, 2023 /EINPresswire.com/ -- <u>Stem Cell</u> <u>Therapy Market</u> Forecast to 2027

Emergen Research's latest market research report focuses on the global Stem Cell Therapy Market, and the report provides in-depth analysis of



each of its major segments. Reports about the global Stem Cell Therapy market provide a comprehensive overview of the market, including market size, revenue growth rate, industry statistics, revenue shares among regional markets, gross profits, production costs, and product portfolios. The report also highlights the most important factors influencing industry revenue growth, including drivers, opportunities, trends, restraints, challenges, demand and supply ratios, production and consumption patterns, strict regulatory frameworks, and a multitude of micro-economic and macro-economic factors. Stem Cell Therapy industry projections and qualitative and quantitative assessments have been provided by the report's authors.

The global Stem Cell Therapy Market is expected to reach USD 3,693.6 Million by 2027, according to a new report by Emergen Research. The stem cell therapy market is experiencing increased demand due to the rise in the number of clinical trials all over the world. Stem cells are applicable to the development of regenerative medicine, commonly used in the field of dermatology. However, the demand for stem cell applications in the oncology segment will witness the highest growth due to several pipeline projects present for the treatment of cancer or tumors.

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Development of advanced genomic analysis techniques, the introduction of effective guidelines for cell therapy manufacturing, a vast amount of research by cancer societies, and the proven effectiveness of transplants are some of the primary growth stimulants for the market. Certain manufacturing and pharmacological issues and regulatory hurdles are hindering the growth of the market.

Key Highlights from the Report

Allogeneic Stem Cell Therapy dominated the segment of stem cell therapy by type. Allogeneic transplant is recommended to those patients who have a high risk of relapse even after successful treatment with chemotherapy. An increase in the occurrence of cancer relapse has propelled the demand for the segment.

The segment has an added advantage as they manufacture their own immune stem cells. These cells have the potential to kill cancer cells that are left behind after high-dosage treatment with cytotoxic drugs.

The enhancement in the cutting-edge orthopedic treatments involving stem cell therapy has helped in the relief of pain and also in recovery time. It eliminates the need for medication and invasive surgery, such as joint replacements leading to increased mobility. The regenerative medicine segment is anticipated to grow with a CAGR of 36.4% during the forecast period.

Hospital held a larger market share due to the rising preference for stem cell therapies in these institutions. Hospitals are affiliated with academic institutes and research laboratories for the development of new therapies. Hospitals implement the latest discoveries.

The study outlines the rapidly evolving and growing market segments along with valuable insights into each element of the industry. The industry has witnessed the entry of several new players, and the report aims to deliver insightful information about their transition and growth in the market. Mergers, acquisitions, partnerships, agreements, product launches, and joint ventures are all outlined in the report.

Key Companies Profiled in the Report are Virgin Health Bank, Celgene Corporation, ReNeuron Group plc, Biovault Family, Precious Cells International Ltd., Mesoblast Ltd., Opexa Therapeutics, Inc., Caladrius, Neuralstem, Inc., and Pluristem, among others.

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The research report offers a comprehensive regional analysis of the market with regards to production and consumption patterns, import/export, market size and share in terms of volume and value, supply and demand dynamics, and presence of prominent players in each market.

Regional Analysis Covers:

North America (U.S., Canada)

Europe (U.K., Italy, Germany, France, Rest of EU)

Asia Pacific (India, Japan, China, South Korea, Australia, Rest of APAC)

Latin America (Chile, Brazil, Argentina, Rest of Latin America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of MEA)

Market Dynamics:

The report offers insightful information about the market dynamics of the Stem Cell Therapy market. It offers SWOT analysis, PESTEL analysis, and Porter's Five Forces analysis to present a better understanding of the Stem Cell Therapy market, competitive landscape, factors affecting it, and to predict the growth of the industry. It also offers the impact of various market factors along with the effects of the regulatory framework on the growth of the Stem Cell Therapy market.

For the purpose of this report, Emergen Research has segmented into the global Stem Cell Therapy Market on the basis of type, application, end-user, and region:

Type Outlook (Revenue, USD Million; 2017-2027)

Allogeneic Stem Cell Therapy

**Autologous Stem Cell Therapy** 

Application Outlook (Revenue, USD Million; 2017-2027)

Regenerative Medicine

Orthopedics

Neurology

Hematology stem cells

Soft tissue injuries

Cardiovascular and myocardial infarction-based

Oncology
Diabetes
Liver Disorder
Others
Drug discovery & development
End-User Outlook (Revenue, USD Million; 2017-2027)
Clinics
Hospitals
Others
Key Benefits for Stakeholders:
The report provides an extensive analysis of the current and future trends in the global minimally invasive surgical systems market to elucidate the imminent investment pockets.
A detailed analysis of the factors that drive and restrict the growth of the minimally invasive surgical systems market is provided.
Extensive analysis of key segments demonstrates the types of energy devices, access equipmentant and visualization & documentation systems used in minimally invasive surgeries.
A comprehensive analysis of the geographical landscape provides detailed information about various regions across North America, Europe, Asia Pacific, Latin America, and Middle East & Africa.
The report offers a competitive landscape of the minimally invasive surgical systems market to assist players to gain insights into the competition scenario. Key companies operating in the market are profiled to provide valuable insights.
Thank you for reading our report. For further queries, please connect with us, and our team will provide you the report best suited to your requirements.
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research reports, customized research reports, and consulting services. Our solutions purely focus on your purpose to locate, target, and analyse consumer behavior shifts across demographics, across industries, and help clients make smarter business decisions. We offer market intelligence studies ensuring relevant and fact-based research across multiple industries, including Healthcare, Touch Points, Chemicals, Types, and Energy. We consistently update our research offerings to ensure our clients are aware of the latest trends existent in the market. Emergen Research has a strong base of experienced analysts from varied areas of expertise. Our industry experience and ability to develop a concrete solution to any research problems provides our clients with the ability to secure an edge over their respective competitors.

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