

Advanced Therapy Medicinal Products Market Size, Trends, Analysis, and Outlook By Type (Cell Therapy, Stem Cell Therapy, Non-stem Cell Therapy, Gene Therapy, Tissue Engineered Product), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Advanced Therapy Medicinal Products market size is poised to register 16.69% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Advanced Therapy Medicinal Products market across By Type (Cell Therapy, Stem Cell Therapy, Non-stem Cell Therapy, Gene Therapy, Tissue Engineered Product).

The Advanced Therapy Medicinal Products (ATMPs) Market is characterized by rapid growth and innovation in cell and gene therapies, tissue engineering, and regenerative medicine. ATMPs represent a paradigm shift in healthcare by harnessing the therapeutic potential of living cells, genetic materials, and biomaterials to treat complex diseases and injuries. Key trends include the commercialization of breakthrough therapies targeting rare genetic disorders, cancer, autoimmune diseases, and degenerative conditions. Additionally, there is a growing emphasis on manufacturing scalability, supply chain optimization, and regulatory compliance to facilitate widespread adoption and commercialization of ATMPs. Moreover, collaborative research initiatives, public-private partnerships, and investment in infrastructure and talent development are essential for overcoming technical, regulatory, and market access challenges and realizing the transformative potential of ATMPs in modern medicine.

Advanced Therapy Medicinal Products Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Advanced Therapy Medicinal Products market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Advanced Therapy Medicinal Products survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Advanced Therapy Medicinal Products industry.

Key market trends defining the global Advanced Therapy Medicinal Products demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Advanced Therapy Medicinal Products Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Advanced Therapy Medicinal Products industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Advanced Therapy Medicinal Products companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Advanced Therapy Medicinal Products industry

Leading Advanced Therapy Medicinal Products companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Advanced Therapy Medicinal Products companies.

Advanced Therapy Medicinal Products Market Study- Strategic Analysis Review

The Advanced Therapy Medicinal Products market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Advanced Therapy Medicinal Products Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Advanced Therapy Medicinal Products industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Advanced Therapy Medicinal Products Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Advanced Therapy Medicinal Products Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large

consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Advanced Therapy Medicinal Products market segments. Similarly, Strong end-user demand is encouraging Canadian Advanced Therapy Medicinal Products companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Advanced Therapy Medicinal Products market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Advanced Therapy Medicinal Products Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Advanced Therapy Medicinal Products industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Advanced Therapy Medicinal Products market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Advanced Therapy Medicinal Products Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Advanced Therapy Medicinal Products in Asia Pacific. In particular, China, India, and South East Asian Advanced Therapy Medicinal Products markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Advanced Therapy Medicinal Products Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Advanced Therapy Medicinal Products Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Advanced Therapy Medicinal Products market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Advanced Therapy Medicinal Products.

Advanced Therapy Medicinal Products Market Company Profiles

The global Advanced Therapy Medicinal Products market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Bluebird Bio Inc, Celgene Corp, Gilead Lifesciences Inc, JCR Pharmaceuticals Co. Ltd, Kolon TissueGene Inc, MEDIPOST, Novartis AG, Organogenesis Inc, PHARMICELL Co. Ltd, Spark Therapeutics Inc, UniQure N.V., Vericel Corp

Recent Advanced Therapy Medicinal Products Market Developments

The global Advanced Therapy Medicinal Products market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Advanced Therapy Medicinal Products Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Type

Cell Therapy

Stem Cell Therapy

Non-stem Cell Therapy

Gene Therapy

Tissue Engineered Product

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Bluebird Bio Inc

Celgene Corp

Gilead Lifesciences Inc

JCR Pharmaceuticals Co. Ltd

Kolon TissueGene Inc

MEDIPOST

Novartis AG

Organogenesis Inc

PHARMICELL Co. Ltd

Spark Therapeutics Inc

UniQure N.V.

Vericel Corp

Formats Available: Excel, PDF, and PPT

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 - Spark Therapeutics Inc

UniQure N.V.
Vericel Corp

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