

# **Gene Therapy for Inherited Genetic Disorders Market Size, Trends, Analysis, and Outlook By Type (Eye Disorders, Hematological Disorders, Central Nervous System Disorders, Muscular Disorders, Others), By Application (Hospital, Clinic, Research Institute, Others), by Region, Country, Segment, and Companies, 2024-2030**

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## **Abstracts**

The global Gene Therapy for Inherited Genetic Disorders market size is poised to register 7.62% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Gene Therapy for Inherited Genetic Disorders market By Type (Eye Disorders, Hematological Disorders, Central Nervous System Disorders, Muscular Disorders, Others), By Application (Hospital, Clinic, Research Institute, Others).

The future of gene therapy for inherited genetic disorders is promising, marked by advancements in gene editing technologies like CRISPR-Cas9 and viral vector delivery systems. These innovations are driving a shift towards more precise and targeted therapies, offering hope for patients with previously untreatable conditions. Key trends shaping this industry include the development of personalized treatments tailored to individual genetic mutations, the expansion of gene therapy pipelines across a wide range of disorders, and the increasing integration of gene editing techniques into mainstream medical practice..

Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders industry.

Key market trends defining the global Gene Therapy for Inherited Genetic Disorders 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.

Gene Therapy for Inherited Genetic Disorders Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Gene Therapy for Inherited Genetic Disorders industry

Leading Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders companies.

## Gene Therapy for Inherited Genetic Disorders Market Study- Strategic Analysis Review

The Gene Therapy for Inherited Genetic Disorders 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.

## Gene Therapy for Inherited Genetic Disorders Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Gene Therapy for Inherited Genetic Disorders 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.

## Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders market segments. Similarly, Strong end-user demand is encouraging Canadian Gene Therapy for Inherited Genetic Disorders companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Gene Therapy for Inherited Genetic Disorders market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Gene Therapy for Inherited Genetic Disorders Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders in Asia Pacific. In particular, China, India, and South East Asian Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders 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 Gene Therapy for Inherited Genetic Disorders market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Gene Therapy for Inherited Genetic Disorders.

### Gene Therapy for Inherited Genetic Disorders Market Company Profiles

The global Gene Therapy for Inherited Genetic Disorders 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 BioMarin Pharmaceutical Inc, bluebird bio Inc, Novartis AG, Orchard Therapeutics Plc, Spark Therapeutics Inc.

### Recent Gene Therapy for Inherited Genetic Disorders Market Developments

The global Gene Therapy for Inherited Genetic Disorders market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

### Gene Therapy for Inherited Genetic Disorders 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

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

## Companies

BioMarin Pharmaceutical Inc

bluebird bio Inc

Novartis AG

Orchard Therapeutics Plc

Spark Therapeutics Inc

Formats Available: Excel, PDF, and PPT



## Contents

### **1. EXECUTIVE SUMMARY**

- 1.1 Gene Therapy for Inherited Genetic Disorders Market Overview and Key Findings, 2024
- 1.2 Gene Therapy for Inherited Genetic Disorders Market Size and Growth Outlook, 2021- 2030
- 1.3 Gene Therapy for Inherited Genetic Disorders Market Growth Opportunities to 2030
- 1.4 Key Gene Therapy for Inherited Genetic Disorders Market Trends and Challenges
  - 1.4.1 Gene Therapy for Inherited Genetic Disorders Market Drivers and Trends
  - 1.4.2 Gene Therapy for Inherited Genetic Disorders Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Gene Therapy for Inherited Genetic Disorders Companies

### **2. GENE THERAPY FOR INHERITED GENETIC DISORDERS MARKET SIZE OUTLOOK TO 2030**

- 2.1 Gene Therapy for Inherited Genetic Disorders Market Size Outlook, USD Million, 2021- 2030
- 2.2 Gene Therapy for Inherited Genetic Disorders Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### **3. GENE THERAPY FOR INHERITED GENETIC DISORDERS MARKET- STRATEGIC ANALYSIS REVIEW**

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### **4. GENE THERAPY FOR INHERITED GENETIC DISORDERS MARKET SEGMENTATION ANALYSIS AND OUTLOOK**

#### 4.1 Market Segmentation and Scope

#### 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

##### By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

##### By Display

Color Ultrasound

B/W Ultrasound

##### By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

##### By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

##### By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

#### 4.3 Growth Prospects and Niche Opportunities, 2023- 2030

#### 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

### **5. REGION-WISE MARKET OUTLOOK TO 2030**

#### 5.1 Key Findings for Asia Pacific Gene Therapy for Inherited Genetic Disorders Market, 2025

#### 5.2 Asia Pacific Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Type, 2021- 2030

#### 5.3 Asia Pacific Gene Therapy for Inherited Genetic Disorders Market Size Outlook by

Application, 2021- 2030

5.4 Key Findings for Europe Gene Therapy for Inherited Genetic Disorders Market, 2025

5.5 Europe Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Type, 2021- 2030

5.6 Europe Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Gene Therapy for Inherited Genetic Disorders Market, 2025

5.8 North America Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Type, 2021- 2030

5.9 North America Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Gene Therapy for Inherited Genetic Disorders Market, 2025

5.11 South America Pacific Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Type, 2021- 2030

5.12 South America Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Gene Therapy for Inherited Genetic Disorders Market, 2025

5.14 Middle East Africa Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Gene Therapy for Inherited Genetic Disorders Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

6.1 US Gene Therapy for Inherited Genetic Disorders Market Size Outlook and Revenue Growth Forecasts

6.2 US Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

- 6.8 Germany Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts

- 6.34 Brazil Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Gene Therapy for Inherited Genetic Disorders Industry Drivers and Opportunities

## **7. GENE THERAPY FOR INHERITED GENETIC DISORDERS MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. GENE THERAPY FOR INHERITED GENETIC DISORDERS COMPANY PROFILES**

- 8.1 Profiles of Leading Gene Therapy for Inherited Genetic Disorders Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics
- BioMarin Pharmaceutical Inc
- bluebird bio Inc
- Novartis AG
- Orchard Therapeutics Plc
- Spark Therapeutics Inc

## **9. APPENDIX**

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms

9.4 Market Definitions

9.5 Contact Information

## I would like to order

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