

Therapeutic Hypothermia Systems Market Size, Trends, Analysis, and Outlook By Product (Cooling Devices, Cooling Catheters, Cool Caps), By Application (Neurology, Cardiology, Neonatal Care, Others), by Country, Segment, and Companies, 2024-2032

https://marketpublishers.com/r/TA63BB9C9B6EEN.html

Date: April 2024 Pages: 205 Price: US\$ 3,980.00 (Single User License) ID: TA63BB9C9B6EEN

# **Abstracts**

The global Therapeutic Hypothermia Systems market size is poised to register 6.7% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Therapeutic Hypothermia Systems market across By Product (Cooling Devices, Cooling Catheters, Cool Caps), By Application (Neurology, Cardiology, Neonatal Care, Others)

As therapeutic hypothermia gains recognition as a standard treatment for cardiac arrest, traumatic brain injury, and neonatal hypoxic-ischemic encephalopathy, there is a growing demand for advanced cooling devices with precise temperature control capabilities. Technological innovations leading to the development of portable and non-invasive hypothermia systems are driving market growth, enabling therapeutic hypothermia to be administered more effectively in diverse clinical settings. Further, increasing awareness about the neuroprotective benefits of therapeutic hypothermia and supportive guidelines from healthcare organizations are contributing to market expansion. Furthermore, the rising incidence of cardiac arrests and strokes globally is expected to further fuel the adoption of therapeutic hypothermia systems in the coming years.

Therapeutic Hypothermia Systems Market Drivers, Trends, Opportunities, and Growth Opportunities

Therapeutic Hypothermia Systems Market Size, Trends, Analysis, and Outlook By Product (Cooling Devices, Coolin...



This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Therapeutic Hypothermia Systems market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Therapeutic Hypothermia Systems 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 Therapeutic Hypothermia Systems industry.

Key market trends defining the global Therapeutic Hypothermia Systems 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.

Therapeutic Hypothermia Systems Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Therapeutic Hypothermia Systems 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 Therapeutic Hypothermia Systems companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Therapeutic Hypothermia Systems industry

Leading Therapeutic Hypothermia Systems 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 Therapeutic Hypothermia Systems companies.



Therapeutic Hypothermia Systems Market Study- Strategic Analysis Review

The Therapeutic Hypothermia Systems 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.

Therapeutic Hypothermia Systems Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Therapeutic Hypothermia Systems 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 2032 in three case scenarios- low case, reference case, and high case scenarios.

Therapeutic Hypothermia Systems Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. 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 2032.

North America Therapeutic Hypothermia Systems 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 healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Therapeutic Hypothermia Systems market segments. Similarly, Strong market demand is encouraging Canadian Therapeutic Hypothermia Systems companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Therapeutic Hypothermia Systems market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Therapeutic Hypothermia Systems Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Therapeutic Hypothermia Systems 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 vendors in identifying and leveraging new growth prospects positions the European Therapeutic Hypothermia Systems 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 Therapeutic Hypothermia Systems 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 Therapeutic Hypothermia Systems in Asia Pacific. In particular, China, India, and South East Asian Therapeutic Hypothermia Systems markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors 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 countries in the APAC region.

Latin America Therapeutic Hypothermia Systems 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 Therapeutic Hypothermia Systems Market Size Outlookcontinues 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 Therapeutic Hypothermia Systems market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Therapeutic Hypothermia Systems.

Therapeutic Hypothermia Systems Market Company Profiles

The global Therapeutic Hypothermia Systems 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 Asahi Kasei Corp, Becton, Dickinson and Company, Belmont Medical Technologies Inc, Em-Med Co. Ltd, Gentherm Inc, International Biomedical Ltd, Life Recovery Systems HD LLC, Miracradle Medical GmbH, Phoenix Medical Systems Pvt. Ltd, Shenzhen Comen Medical Instruments Co. Ltd, Stryker Corp.

Recent Therapeutic Hypothermia Systems Market Developments

The global Therapeutic Hypothermia Systems market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Therapeutic Hypothermia Systems Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (Forecast Period)

Therapeutic Hypothermia Systems Market Size, Trends, Analysis, and Outlook By Product (Cooling Devices, Coolin..



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 Product

**Cooling Devices** 

Cooling Catheters

Cool Caps

By Application

Neurology

Cardiology

**Neonatal Care** 



#### Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Asahi Kasei Corp

Becton, Dickinson and Company

**Belmont Medical Technologies Inc** 

Em-Med Co. Ltd

Gentherm Inc

International Biomedical Ltd

Life Recovery Systems HD LLC

Miracradle Medical GmbH

Phoenix Medical Systems Pvt. Ltd

Shenzhen Comen Medical Instruments Co. Ltd

Stryker Corp



Formats Available: Excel, PDF, and PPT



# Contents

## **1. EXECUTIVE SUMMARY**

- 1.1 Therapeutic Hypothermia Systems Market Overview and Key Findings, 2024
- 1.2 Therapeutic Hypothermia Systems Market Size and Growth Outlook, 2021-2030
- 1.3 Therapeutic Hypothermia Systems Market Growth Opportunities to 2030
- 1.4 Key Therapeutic Hypothermia Systems Market Trends and Challenges
- 1.4.1 Therapeutic Hypothermia Systems Market Drivers and Trends
- 1.4.2 Therapeutic Hypothermia Systems Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Therapeutic Hypothermia Systems Companies

## 2. THERAPEUTIC HYPOTHERMIA SYSTEMS MARKET SIZE OUTLOOK TO 2030

2.1 Therapeutic Hypothermia Systems Market Size Outlook, USD Million, 2021- 20302.2 Therapeutic Hypothermia Systems Incremental Market Growth Outlook, %, 2021-2030

2.3 Segment Snapshot, 2024

# 3. THERAPEUTIC HYPOTHERMIA SYSTEMS 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. THERAPEUTIC HYPOTHERMIA SYSTEMS MARKET SEGMENTATION ANALYSIS AND OUTLOOK

4.1 Market Segmentation and Scope

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

Therapeutic Hypothermia Systems Market Size, Trends, Analysis, and Outlook By Product (Cooling Devices, Coolin.



Cooling Devices Cooling Catheters Cool Caps By Application Neurology Cardiology Neonatal Care 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 Therapeutic Hypothermia Systems Market, 2025

5.2 Asia Pacific Therapeutic Hypothermia Systems Market Size Outlook by Type, 2021-2030

5.3 Asia Pacific Therapeutic Hypothermia Systems Market Size Outlook by Application, 2021-2030

5.4 Key Findings for Europe Therapeutic Hypothermia Systems Market, 2025

5.5 Europe Therapeutic Hypothermia Systems Market Size Outlook by Type, 2021-2030

5.6 Europe Therapeutic Hypothermia Systems Market Size Outlook by Application, 2021-2030

5.7 Key Findings for North America Therapeutic Hypothermia Systems Market, 20255.8 North America Therapeutic Hypothermia Systems Market Size Outlook by Type,2021-2030

5.9 North America Therapeutic Hypothermia Systems Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Therapeutic Hypothermia Systems Market, 2025 5.11 South America Pacific Therapeutic Hypothermia Systems Market Size Outlook by Type, 2021- 2030

5.12 South America Therapeutic Hypothermia Systems Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Therapeutic Hypothermia Systems Market, 2025

5.14 Middle East Africa Therapeutic Hypothermia Systems Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Therapeutic Hypothermia Systems Market Size Outlook by Application, 2021- 2030



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

6.1 US Therapeutic Hypothermia Systems Market Size Outlook and Revenue Growth Forecasts

6.2 US Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.26 South Korea Market Size Outlook and Revenue Growth Forecasts

6.26 South Korea Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.27 Australia Market Size Outlook and Revenue Growth Forecasts

6.28 Australia Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts

6.30 South East Asia Therapeutic Hypothermia Systems Industry Drivers and Opportunities

6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts6.32 Rest of Asia Pacific Therapeutic Hypothermia Systems Industry Drivers andOpportunities



6.33 Brazil Market Size Outlook and Revenue Growth Forecasts

- 6.34 Brazil Therapeutic Hypothermia Systems Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Therapeutic Hypothermia Systems Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts

6.38 Rest of South America Therapeutic Hypothermia Systems Industry Drivers and Opportunities

- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Therapeutic Hypothermia Systems Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Therapeutic Hypothermia Systems Industry Drivers and Opportunities

# 7. THERAPEUTIC HYPOTHERMIA SYSTEMS MARKET OUTLOOK ACROSS SCENARIOS

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

## 8. THERAPEUTIC HYPOTHERMIA SYSTEMS COMPANY PROFILES

8.1 Profiles of Leading Therapeutic Hypothermia Systems Companies in the Market
8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
8.3 Financial Performance and Key Metrics
Asahi Kasei Corp
Becton, Dickinson and Company
Belmont Medical Technologies Inc
Em-Med Co. Ltd
Gentherm Inc
International Biomedical Ltd
Life Recovery Systems HD LLC
Miracradle Medical GmbH
Phoenix Medical Systems Pvt. Ltd
Shenzhen Comen Medical Instruments Co. Ltd
Stryker Corp.

#### 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

Product name: Therapeutic Hypothermia Systems Market Size, Trends, Analysis, and Outlook By Product (Cooling Devices, Cooling Catheters, Cool Caps), By Application (Neurology, Cardiology, Neonatal Care, Others), by Country, Segment, and Companies, 2024-2032

Product link: https://marketpublishers.com/r/TA63BB9C9B6EEN.html

Price: US\$ 3,980.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/TA63BB9C9B6EEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970