

Embolization Coil Market Size, Trends, Analysis, and Outlook By Application (Neurology, Oncology, Peripheral vascular disease, Cardiology, Others), By Type (Detachable coil, Pushable coil), by Region, Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/EC1E31255D49EN.html

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: EC1E31255D49EN

Abstracts

The global Embolization Coil market size is poised to register 4.51% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Embolization Coil market By Application (Neurology, Oncology, Peripheral vascular disease, Cardiology, Others), By Type (Detachable coil, Pushable coil).

The future of embolization coils is shaped by advancements in interventional radiology, materials science, and endovascular therapies. Key trends include the development of next-generation embolization coils with enhanced trackability, conformability, and thrombogenicity for precise occlusion of blood vessels in various clinical applications, such as vascular malformations, aneurysms, and hemorrhage control. Moreover, there is a growing emphasis on bioresorbable and drug-eluting embolization coils that offer controlled and sustained release of therapeutic agents, such as anti-inflammatory or anti-proliferative drugs, to prevent revascularization and promote tissue healing following embolization procedures. Additionally, there is increasing integration of embolization coils with adjunctive imaging and navigation technologies, such as conebeam computed tomography (CBCT) and augmented reality guidance systems, to improve procedural accuracy, target localization, and outcomes assessment in complex vascular interventions. These trends underscore the evolving role of embolization coils as versatile tools in the armamentarium of interventional radiologists, offering safe, effective, and minimally invasive solutions for the management of vascular diseases and hemorrhagic conditions..



Embolization Coil 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 Embolization Coil market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Embolization Coil 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 Embolization Coil industry.

Key market trends defining the global Embolization Coil 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.

Embolization Coil Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Embolization Coil 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 Embolization Coil companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Embolization Coil industry

Leading Embolization Coil 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 Embolization Coil companies.

Embolization Coil Market Study- Strategic Analysis Review



The Embolization Coil 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.

Embolization Coil Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Embolization Coil 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 scenarioslow case, reference case, and high case scenarios.

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

Europe Embolization Coil Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

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

Embolization Coil Market Company Profiles

The global Embolization Coil 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 Cardinal Health Inc, Cook Medical LLC, Grand Pharmaceutical Group Ltd, Johnson and Johnson, Kaneka Corp, Lepu Medical Technology Beijing Co. Ltd, Medtronic Plc, Merit Medical Systems Inc, MicroPort Scientific Corp, Penumbra Inc, phenox GmbH, Shape Memory Medical Inc, Sirtex Medical Pty Ltd, Stryker Corp, Terumo Medical Corp.

Recent Embolization Coil Market Developments

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

Embolization Coil 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 Cardinal Health Inc Cook Medical LLC **Grand Pharmaceutical Group Ltd** Johnson and Johnson Kaneka Corp Lepu Medical Technology Beijing Co. Ltd Medtronic Plc Merit Medical Systems Inc MicroPort Scientific Corp Penumbra Inc phenox GmbH Shape Memory Medical Inc

Terumo Medical Corp

Sirtex Medical Pty Ltd

Stryker Corp

Formats Available: Excel, PDF, and PPT

Embolization Coil Market Size, Trends, Analysis, and Outlook By Application (Neurology, Oncology, Peripheral v...



Contents

1. EXECUTIVE SUMMARY

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

2. EMBOLIZATION COIL MARKET SIZE OUTLOOK TO 2030

- 2.1 Embolization Coil Market Size Outlook, USD Million, 2021- 2030
- 2.2 Embolization Coil Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

3. EMBOLIZATION COIL 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. EMBOLIZATION COIL 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 Embolization Coil Market, 2025
- 5.2 Asia Pacific Embolization Coil Market Size Outlook by Type, 2021-2030
- 5.3 Asia Pacific Embolization Coil Market Size Outlook by Application, 2021-2030
- 5.4 Key Findings for Europe Embolization Coil Market, 2025
- 5.5 Europe Embolization Coil Market Size Outlook by Type, 2021-2030
- 5.6 Europe Embolization Coil Market Size Outlook by Application, 2021-2030
- 5.7 Key Findings for North America Embolization Coil Market, 2025
- 5.8 North America Embolization Coil Market Size Outlook by Type, 2021- 2030
- 5.9 North America Embolization Coil Market Size Outlook by Application, 2021-2030
- 5.10 Key Findings for South America Embolization Coil Market, 2025
- 5.11 South America Pacific Embolization Coil Market Size Outlook by Type, 2021- 2030
- 5.12 South America Embolization Coil Market Size Outlook by Application, 2021- 2030



- 5.13 Key Findings for Middle East and Africa Embolization Coil Market, 2025
- 5.14 Middle East Africa Embolization Coil Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Embolization Coil Market Size Outlook by Application, 2021-2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Embolization Coil Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Embolization Coil Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Embolization Coil Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Embolization Coil Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Embolization Coil Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Embolization Coil Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Embolization Coil Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Embolization Coil Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Embolization Coil Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Embolization Coil Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Embolization Coil Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Embolization Coil Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Embolization Coil Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Embolization Coil Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Embolization Coil Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Embolization Coil Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Embolization Coil Industry Drivers and Opportunities



- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Embolization Coil Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Embolization Coil Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Embolization Coil Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Embolization Coil Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Embolization Coil Industry Drivers and Opportunities

7. EMBOLIZATION COIL MARKET OUTLOOK ACROSS SCENARIOS

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

8. EMBOLIZATION COIL COMPANY PROFILES

- 8.1 Profiles of Leading Embolization Coil Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Cardinal Health Inc

Cook Medical LLC

Grand Pharmaceutical Group Ltd

Johnson and Johnson

Kaneka Corp

Lepu Medical Technology Beijing Co. Ltd

Medtronic Plc

Merit Medical Systems Inc

MicroPort Scientific Corp

Penumbra Inc.

phenox GmbH

Shape Memory Medical Inc

Sirtex Medical Pty Ltd

Stryker Corp

Terumo Medical 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



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