

Minimally Invasive Thoracic Surgery Market Size, Trends, Analysis, and Outlook By Type (Lobectomy, Wedge Resection, Pneumonectomy, Others), by Region, Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/M3CFE673364DEN.html

Date: March 2024

Pages: 190

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

ID: M3CFE673364DEN

Abstracts

The global Minimally Invasive Thoracic Surgery market size is poised to register 8.28% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Minimally Invasive Thoracic Surgery market across By Type (Lobectomy, Wedge Resection, Pneumonectomy, Others).

The Minimally Invasive Thoracic Surgery Market is witnessing growth driven by the increasing adoption of minimally invasive techniques such as video-assisted thoracoscopic surgery (VATS) and robotic-assisted thoracic surgery (RATS) for the treatment of thoracic diseases including lung cancer, pleural diseases, and esophageal disorders. Minimally invasive thoracic surgery offers advantages such as smaller incisions, reduced trauma, faster recovery, and improved clinical outcomes compared to traditional open surgery. Key trends shaping its future include the development of advanced thoracoscopic and robotic systems with enhanced dexterity, visualization, and ergonomics for complex thoracic procedures, the integration of imaging and navigation technologies for precise tumor localization and lymph node dissection, and the customization of minimally invasive surgical protocols and training programs to enhance surgical skills and patient outcomes. Moreover, factors such as the rising incidence of thoracic diseases, the growing demand for minimally invasive treatment options, and the advancements in surgical instrumentation and techniques are expected to drive market growth in 2024 and beyond.

Minimally Invasive Thoracic Surgery 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 Minimally Invasive Thoracic Surgery market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Minimally Invasive Thoracic Surgery 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 Minimally Invasive Thoracic Surgery industry.

Key market trends defining the global Minimally Invasive Thoracic Surgery 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.

Minimally Invasive Thoracic Surgery Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Minimally Invasive Thoracic Surgery 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 Minimally Invasive Thoracic Surgery companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Minimally Invasive Thoracic Surgery industry

Leading Minimally Invasive Thoracic Surgery 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 Minimally Invasive Thoracic Surgery companies.



Minimally Invasive Thoracic Surgery Market Study- Strategic Analysis Review

The Minimally Invasive Thoracic Surgery 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.

Minimally Invasive Thoracic Surgery Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Minimally Invasive Thoracic Surgery 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.

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

Europe Minimally Invasive Thoracic Surgery Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

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

Minimally Invasive Thoracic Surgery Market Company Profiles

The global Minimally Invasive Thoracic Surgery 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 Cardio medical GmbH, Dextera Surgical Inc, Grena Ltd, Intuitive Surgical, LivaNovaplc, Medela Healthcare, Medtronic plc, Richard Wolf GmbH, Sklar Surgical Instruments, Teleflex Inc

Recent Minimally Invasive Thoracic Surgery Market Developments

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

Minimally Invasive Thoracic Surgery 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

Lobectomy

Wedge Resection

Pneumonectomy

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)



Asia Pacific (6 markets)



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Lobectomy
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Pneumonectomy
Others

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Cardio medical GmbH

Dextera Surgical Inc

Grena Ltd

Intuitive Surgical

LivaNovaplc

Medela Healthcare

Medtronic plc

Richard Wolf GmbH

Sklar Surgical Instruments

Teleflex Inc.

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