

Thrombectomy Devices Market Report by Product Type (Aspiration Thrombectomy Devices, Mechanical Thrombectomy Devices, Ultrasonic Thrombectomy Devices, and Others), Application (Cardiovascular, Neurovascular, Peripheral Vascular), End User (Hospitals and Clinics, Ambulatory Surgical Centers, and Others), and Region 2024-2032

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# **Abstracts**

The global thrombectomy devices market size reached US\$ 1.3 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 2.1 Billion by 2032, exhibiting a growth rate (CAGR) of 4.7% during 2024-2032.

Thrombectomy devices offer numerous benefits in surrogate endpoints, such as biomarker analysis, infarct size reduction, ST-segment resolution and angiographic thrombolysis in myocardial infarction (TIMI) flow. These devices minimize blood loss and damage caused to the vessel wall during a procedure. Consequently, they find application in treating blood clots present in veins, arteries and capillaries. They are also used to treat pulmonary embolism and peripheral arterial diseases. At present, they are widely available in different sizes and diameters, depending on the affected area. Some of the most frequently used thrombectomy devices procedures are balloon embolectomy, surgical embolectomy and aspiration embolectomy.

Global Thrombectomy Devices Market Trends:

According to the World Health Organization (WHO), chronic diseases are the leading causes of death and disability around the world. Disease rates from these conditions are accelerating significantly on account of hectic schedules, sedentary lifestyles, rising consumption of fast food and the increasing number of individuals who smoke and

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consume alcohol. This represents one of the key factors propelling the growth of the thrombectomy devices market worldwide. Moreover, the growing geriatric population, along with the escalating demand for minimally invasive (MI) procedures and improving healthcare infrastructure in various countries, is also fueling the growth of the market. Furthermore, the leading manufacturers are increasing their investments in research and development (R&D) activities to introduce technologically advanced thrombectomy devices, which, in turn, is creating a positive outlook for the market. Besides this, favorable medical reimbursements and rising preference of these devices by surgeons for performing image-guided surgeries are anticipated to strengthen the market growth.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global thrombectomy devices market report, along with forecasts at the global, regional and country level from 2024-2032. Our report has categorized the market based on product type, application and end user.

Breakup by Product Type:

Aspiration Thrombectomy Devices Mechanical Thrombectomy Devices Ultrasonic Thrombectomy Devices Others

Breakup by Application:

Cardiovascular Neurovascular Peripheral Vascular

Breakup by End User:

Hospitals and Clinics Ambulatory Surgical Centers Others

Breakup by Region:

North America

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**United States** Canada Asia-Pacific China Japan India South Korea Australia Indonesia Others Europe Germany France United Kingdom Italy Spain Russia Others Latin America Brazil Mexico Others Middle East and Africa

#### Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Argon Medical Devices Inc., Boston Scientific Corporation, Edwards Lifesciences Corporation, Johnson & Johnson, Medtronic Plc, Penumbra Inc., Spectranetics Corporation (Koninklijke Philips N.V.), Stryker Corporation, Teleflex Incorporated and Terumo Corporation.

Key Questions Answered in This Report

- 1. What was the size of the global thrombectomy devices market in 2023?
- 2. What is the expected growth rate of the global thrombectomy devices market during 2024-2032?
- 3. What are the key factors driving the global thrombectomy devices market?
- 4. What has been the impact of COVID-19 on the global thrombectomy devices market?
- 5. What is the breakup of the global thrombectomy devices market based on the



product type?

6. What is the breakup of the global thrombectomy devices market based on the application?

7. What is the breakup of the global thrombectomy devices market based on the end user?

- 8. What are the key regions in the global thrombectomy devices market?
- 9. Who are the key players/companies in the global thrombectomy devices market?



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