

Clot Management Devices Market By Product (Neurovascular Embolectomy Devices, Embolectomy Balloon Catheters, Percutaneous Thrombectomy Devices, Catheter-Directed Thrombolysis Devices, Inferior Vena Cava Filters), By End User (Hospitals, Other End Users): Global Opportunity Analysis and Industry Forecast, 2024-2035

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Abstracts

The Clot Management Devices Market was valued for \$2,097.32 million in 2023 and is estimated to reach \$4,310.20 million by 2035, exhibiting a CAGR of 6.2% from 2024 to 2035.

Clot management devices are medical tools designed to address blood clots that form in veins and arteries, which often lead to serious conditions such as deep vein thrombosis (DVT), pulmonary embolism, stroke, and peripheral arterial disease. These devices help to either dissolve or remove clots, restoring proper blood flow and preventing complications such as tissue damage or organ failure. Clot management devices are used in various medical settings, including interventional radiology, cardiology, and neurology. They play a critical role in emergency treatment for strokes, in managing chronic conditions such as deep vein thrombosis, and in preventing further complications in patients at high risk for clot formation.

Major factors driving the growth of clot management devices market are surge in prevalence of cardiovascular diseases, technological advancement in the clot management devices, and development in healthcare infrastructure especially in middle income countries. The rise in prevalence of cardiovascular diseases is a major driver for the clot management devices market expansion, as these conditions significantly



increase the risk of blood clot formation. Cardiovascular diseases, such as coronary artery disease, atrial fibrillation, and peripheral artery disease, often lead to complications such as deep vein thrombosis, pulmonary embolism, and stroke, all of which require effective clot management solutions. According to a 2021 article by the National Library of Medicine, coronary artery disease alone accounts for 15.5% of total deaths globally, highlighting the substantial burden of these conditions. As the incidence of cardiovascular diseases rises, driven by factors such as unhealthy lifestyles, aging populations, and increased prevalence of risk factors such as hypertension and diabetes, the demand for clot management devices continues to grow. These devices play a critical role in preventing and treating life-threatening blood clots, driving their increased adoption in clinical settings.

Furthermore, technological advancements in clot management boost the growth of the market, as they enable more precise, effective, and less invasive treatments for blood clots. Innovative devices designed for faster clot removal and enhanced patient safety have transformed the management of conditions such as deep vein thrombosis and pulmonary embolism. A notable example is the Cleaner Vac Thrombectomy System, launched by Argon Medical Devices in September 2024. This system is a disposable, large-bore aspiration device specifically designed to remove blood clots quickly and effectively, or thrombus, from the peripheral venous vasculature. The Cleaner Vac empowers physicians with manual control overpowered aspiration, allowing for precise clot removal while minimizing the risk of vessel damage and reducing blood loss. Such advancements improve procedural efficiency and enhance patient outcomes by reducing complications and recovery times.

The continuous introduction of technologically advanced devices such as the Cleaner Vac is driving increased adoption of clot management devices in hospitals and clinics, further fueling market growth. Moreover, the development of healthcare infrastructure in middle-income countries is a crucial driver of the growth of the clot management devices market, as it significantly enhances the capacity to diagnose and treat cardiovascular diseases & thrombotic conditions. As these countries continue to improve their healthcare systems, the demand for advanced medical technologies rises, including clot management devices. According to a 2024 article by the Press Information Bureau, Government Health Expenditure accounted for around 1.84% of the GDP of India. This substantial investment enables the expansion of healthcare facilities, including specialized hospitals and clinics that are better equipped to handle complex medical conditions.

The clot management devices market is segmented on the basis of product, end user,



and region. By product, the market is classified into neurovascular embolectomy devices, embolectomy balloon catheters, percutaneous thrombectomy devices, catheterdirected thrombolysis (CDT) devices, and inferior vena cava filters (IVCF). By end user, it is segregated into hospitals and other end user. Region wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The key players operating in the market include Boston Scientific Corporation, Edwards Lifesciences Corporation, Medtronic plc, Johnson & Johnson, Abbott Laboratories, AngioDynamics, Inc., Stryker Corporation, Terumo Corporation, Penumbra, Inc., and Koninklijke Philips N.V.

Key Benefits For Stakeholders

This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the clot management devices market analysis from 2023 to 2035 to identify the prevailing clot management devices market opportunities.

The market research is offered along with information related to key drivers, restraints, and opportunities.

Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.

In-depth analysis of the clot management devices market segmentation assists to determine the prevailing market opportunities.

Major countries in each region are mapped according to their revenue contribution to the global market.

Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.

The report includes the analysis of the regional as well as global clot management devices market trends, key players, market segments, application areas, and market growth strategies.



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Key Market Segments



By Product

Neurovascular Embolectomy Devices

Embolectomy Balloon Catheters

Percutaneous Thrombectomy Devices

Туре

Mechanical Thrombectomy

? Type

Aspiration Thrombectomy

? Type

Catheter-Directed Thrombolysis Devices

Inferior Vena Cava Filters

Туре

Permanent

Retrieval

By End User

Hospitals

Other End Users

By Region

Clot Management Devices Market By Product (Neurovascular Embolectomy Devices, Embolectomy Balloon Catheters, P ...



North America
U.S.
Canada
Mexico
Europe
Germany
France
UK
Italy
Spain
Rest of Europe
Asia-Pacific
Japan
China
India
Australia
South Korea
Rest of Asia-Pacific
LAMEA

Brazil



Saudi Arabia

South Africa

Rest of LAMEA

Key Market Players

Abbott Laboratories

AngioDynamics, Inc.

Boston Scientific Corporation

Edwards Lifesciences Corporation

Johnson and Johnson

Koninklijke Philips N.V.

Medtronic plc

Penumbra, Inc.

Stryker Corporation

Terumo Corporation



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