

Thrombotic Microangiopathies Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034

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Abstracts

The 7 major thrombotic microangiopathies markets are expected to exhibit a CAGR of 3.76% during 2024-2034.

The thrombotic microangiopathies market has been comprehensively analyzed in IMARC's new report titled "Thrombotic Microangiopathies Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034". Thrombotic microangiopathies (TMAs) refer to a group of rare, life-threatening disorders characterized by the formation of small blood clots within the microvasculature throughout the body. These clots can obstruct blood flow and lead to tissue damage and organ dysfunction. Some common symptoms of the ailment include fatigue, weakness, confusion, fever, pale skin, reduced urine output, headache, visual disturbances, seizures, stroke, blood in the urine, etc. Individuals suffering from this condition may also experience a decrease in the number of platelets, which can result in easy bruising and bleeding tendencies. The diagnosis of TMAs typically involves a combination of clinical evaluation, physical examination, and laboratory tests. Various blood workups, such as coagulation studies, peripheral blood smears, complete blood counts, etc., are also utilized to determine the underlying cause of the disease. Additionally, the healthcare provider may further perform computed tomography (CT) scans to obtain detailed pictures of organs, including the brain and abdomen. In some cases, a kidney biopsy may be necessary to examine the tissue and confirm the diagnosis of TMAs.

The increasing prevalence of inherited genetic mutations that cause gene defects in proteins involved in blood clot regulation, leading to abnormal clot formation, is primarily driving the thrombotic microangiopathies market. In addition to this, the rising cases of

overactivation of the immune system, which can damage endothelial cells and result in platelet aggregation, are also creating a positive outlook for the market. Moreover, the widespread adoption of therapeutic plasma exchange (TPE) procedures, since they improve blood flow and microcirculation by reducing the amount of clotting and disrupted blood cells in the body, is further bolstering the market growth. Apart from this, the inflating application of immunosuppressive agents, like rituximab, to dampen the immune response and decrease the production of autoantibodies is acting as another significant growth-inducing factor. Additionally, the emerging popularity of monoclonal antibodies, which are designed to specifically target certain cells or proteins involved in the disease process, thereby minimizing the risk of organ damage, is expected to drive the thrombotic microangiopathies market during the forecast period.

IMARC Group's new report provides an exhaustive analysis of the thrombotic microangiopathies market in the United States, EU5 (Germany, Spain, Italy, France, and United Kingdom) and Japan. This includes treatment practices, in-market, and pipeline drugs, share of individual therapies, market performance across the seven major markets, market performance of key companies and their drugs, etc. The report also provides the current and future patient pool across the seven major markets. According to the report the United States has the largest patient pool for thrombotic microangiopathies and also represents the largest market for its treatment. Furthermore, the current treatment practice/algorithm, market drivers, challenges, opportunities, reimbursement scenario and unmet medical needs, etc. have also been provided in the report. This report is a must-read for manufacturers, investors, business strategists, researchers, consultants, and all those who have any kind of stake or are planning to foray into the thrombotic microangiopathies market in any manner.

Time Period of the Study

Base Year: 2023

Historical Period: 2018-2023

Market Forecast: 2024-2034

Countries Covered

United States

Germany

France

United Kingdom

Italy

Spain
Japan

Analysis Covered Across Each Country

Historical, current, and future epidemiology scenario

Historical, current, and future performance of the thrombotic microangiopathies market

Historical, current, and future performance of various therapeutic categories in the market

Sales of various drugs across the thrombotic microangiopathies market

Reimbursement scenario in the market

In-market and pipeline drugs

Competitive Landscape:

This report also provides a detailed analysis of the current thrombotic microangiopathies marketed drugs and late-stage pipeline drugs.

In-Market Drugs

Drug Overview

Mechanism of Action

Regulatory Status

Clinical Trial Results

Drug Uptake and Market Performance

Late-Stage Pipeline Drugs

Drug Overview

Mechanism of Action

Regulatory Status

Clinical Trial Results

Drug Uptake and Market Performance

*Kindly note that the drugs in the above table only represent a partial list of marketed/pipeline drugs, and the complete list has been provided in the report.

Key Questions Answered in this Report:

Market Insights

How has the thrombotic microangiopathies market performed so far and how will it

perform in the coming years?

What are the markets shares of various therapeutic segments in 2023 and how are they expected to perform till 2034?

What was the country-wise size of the thrombotic microangiopathies market across the seven major markets in 2023 and what will it look like in 2034?

What is the growth rate of the thrombotic microangiopathies market across the seven major markets and what will be the expected growth over the next ten years?

What are the key unmet needs in the market?

Epidemiology Insights

What is the number of prevalent cases (2018-2034) of thrombotic microangiopathies across the seven major markets?

What is the number of prevalent cases (2018-2034) of thrombotic microangiopathies by age across the seven major markets?

What is the number of prevalent cases (2018-2034) of thrombotic microangiopathies by gender across the seven major markets?

How many patients are diagnosed (2018-2034) with thrombotic microangiopathies across the seven major markets?

What is the size of the thrombotic microangiopathies patient pool (2018-2023) across the seven major markets?

What would be the forecasted patient pool (2024-2034) across the seven major markets?

What are the key factors driving the epidemiological trend of thrombotic microangiopathies?

What will be the growth rate of patients across the seven major markets?

Thrombotic Microangiopathies: Current Treatment Scenario, Marketed Drugs and Emerging Therapies

What are the current marketed drugs and what are their market performance?

What are the key pipeline drugs and how are they expected to perform in the coming years?

How safe are the current marketed drugs and what are their efficacies?

How safe are the late-stage pipeline drugs and what are their efficacies?

What are the current treatment guidelines for thrombotic microangiopathies drugs across the seven major markets?

Who are the key companies in the market and what are their market shares?

What are the key mergers and acquisitions, licensing activities, collaborations, etc.

related to the thrombotic microangiopathies market?

What are the key regulatory events related to the thrombotic microangiopathies market?

What is the structure of clinical trial landscape by status related to the thrombotic microangiopathies market?

What is the structure of clinical trial landscape by phase related to the thrombotic microangiopathies market?

What is the structure of clinical trial landscape by route of administration related to the thrombotic microangiopathies market?

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