

Global Malignant Pleural Effusion Market Outlook 2025-2034: Growth Drivers, Share, And Trends

The Business Research Company's Malignant Pleural Effusion Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, May 13, 2025

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Malignant Pleural Effusion Global Market Report 2025

The [malignant pleural effusion market](#) has demonstrated robust growth over recent years, currently valued at \$4.42 billion in 2024 with predictions to rise to \$4.74 billion in 2025. This

growth draws from an elevated worldwide adoption of indwelling pleural catheters, increasing clinical trials, greater reimbursement availability, and a disturbing rise in metastatic malignancies.

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Is the Malignant Pleural Effusion Market Set to Witness Substantial Growth?

An impressive compound annual growth rate CAGR of 7.1% is accompanying this surge. As per the report, the market size will continue to rise at a steady pace, reaching \$6.17 billion in 2029 at a CAGR of 6.8%. This trend is being

bolstered by increasing investments in healthcare infrastructure, solid government support, rising numbers of cancer survivors, heightening demand for home-based care and promising developments in liquid biopsy.

Technological advancements are setting the tone for the forecast period like the integration of artificial intelligence in imaging tools, advancements in targeted cancer therapies, improvements in pleurodesis, upgrades in biomarkers, and quickening trials for novel therapeutic agents. Encouragingly, these prospects accompany the ongoing expansion of healthcare infrastructure,

offering enhanced accessibility, quality, and efficiency of care.

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What is driving the growth in the malignant pleural effusion market?

A significant factor driving the malignant pleural effusion market is the increasing cases of lung cancer. This disease, characterized by the uncontrolled growth of abnormal cells in the lungs, forms tumors and disrupts normal lung function. The main culprit behind the rise in lung cancer cases is the usage of tobacco and cigarettes, causing extensive damage to lung tissues and increasing the probability of the disease.

An unsettling prognosis is that malignant pleural effusion indicates advanced stages of lung cancer, leading to even worse respiratory functions. As per the American Cancer Society, the estimated number of new lung and bronchus cancer cases tallied up to 236,740 in 2022 and 238,340 in 2023, providing sufficient impetus for the growth of the malignant pleural effusion market.

What is the impact of improving healthcare infrastructure on the malignant pleural effusion market?

Concurrently, improved healthcare infrastructure is expected to rapidly propel the market further. Enhanced diagnosis, treatment, accessibility of medical technologies and specialized care, and more equipped healthcare facilities contribute significantly to the management of malignant pleural effusion. As of May 2023, the American Health Care Association reported that the number of hospitals in the US increased by 0.591% from the previous year, escalating from 6,093 to 6,129.

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Which major companies are leading the malignant pleural effusion market?

Key industry players in this market include Pfizer Inc., Merck & Co. Inc., Novartis International AG, Bristol-Myers Squibb Company, Gilead Sciences Inc., Amgen Inc., Medline Industries LP, Becton Dickinson and Company, Cook Medical LLC, Merit Medical Systems Inc., Argon Medical Devices Inc., B Braun SE, Simcere Pharmaceutical Group Limited, pfm medical AG, Redax SpA, Wuhan YZY Biopharma Co. Ltd., Rocket Medical plc, Genelux Corporation, Gongwin Biopharm Holdings Co. Ltd., and Ewimed GmbH.

What are the latest trends in the [malignant pleural effusion industry](#)?

Innovative therapies such as enzyme-targeting therapy are currently being developed to improve cancer treatment results. It involves creating specific drugs to inhibit or modify the activities of disease-related enzymes. For instance, in September 2022, the biotechnology company, RS

Oncology, LLC, initiated the MITOPE clinical trial in the UK. The Phase 1/2 trial is assessing the performance of RSO-021, an inhibitor designed to target oxidative stress to eliminate cancer cells while preserving healthy tissues in the treatment of malignant pleural effusion and mesothelioma.

How is the malignant pleural effusion market segmented?

The malignant pleural effusion market report segments include:

1 By Treatment: Systemic Therapy, Therapeutic Thoracentesis, Thoracic Drainage And Pleurodesis, Indwelling Pleural Catheter

2 By Diagnosis: Pleural Fluid Cytology, Immunohistochemical Tests, Imaging Tests, Pleural Thoracentesis, Pleuroscopy, Pleural Biopsy

3 By End Users: Hospitals, Ambulatory Clinics, Other End Users

Subsegments include:

1 By Systemic Therapy: Chemotherapy, Targeted Therapy, Immunotherapy

2 By Therapeutic Thoracentesis: Single-Time Thoracentesis, Repeated Thoracentesis

3 By Thoracic Drainage And Pleurodesis: Chemical Pleurodesis, Mechanical Pleurodesis, Biological Pleurodesis

4 By Indwelling Pleural Catheter: Tunneled Pleural Catheter, Non-Tunneled Pleural Catheter

Which regions are leading in the malignant pleural effusion market?

Based on regions, North America had the largest share in the market in 2024. However, the report predicts that Asia-Pacific will be the fastest-growing region in coming years. The report also covers other major regions including Western Europe, Eastern Europe, South America, the Middle East, and Africa.

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