

Pneumothorax Treatment Devices Market Report Examines Industry Trends, Growth Drivers And Future Outlook

*The Business Research Company's
Pneumothorax Treatment Devices Market
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Drivers And Future Outlook*

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/EINPresswire.com/ -- "The

[pneumothorax treatment devices](#)

[market](#) has experienced significant growth recently, driven by medical advancements and increasing healthcare needs. As the prevalence of lung-related conditions rises, the demand for effective treatment devices is intensifying worldwide. Let's explore the current market size, key growth drivers, regional outlook, and the innovations shaping this important healthcare sector.



Expected to grow to \$6.43 billion in 2030 at a compound annual growth rate (CAGR) of 10%"

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Market Size and Projected Growth Trajectory for Pneumothorax Treatment Devices

The market for pneumothorax treatment devices is expanding swiftly. It is projected to increase from \$3.98 billion in 2025 to \$4.39 billion in 2026, representing a compound annual growth rate (CAGR) of 10.3%. This historical growth is largely due to a rise in traumatic chest injuries, a surge in road accident incidents, improvements

in hospital emergency care facilities, greater adoption of chest tube procedures, and the expansion of critical care units. Looking further ahead, the market is expected to reach \$6.43 billion by 2030, maintaining a CAGR of about 10.0%. This anticipated growth will be fueled by advancements in portable emergency devices, improvements in thoracic vent systems, an increase in ICU admissions, a rising demand for quicker lung re-expansion, and the broadening availability of emergency medical services. Notable trends during this forecast period include rapid emergency lung decompression, the development of portable pneumothorax management tools, minimally invasive chest drainage techniques, enhanced air leak control mechanisms, and simplified bedside treatment kits.

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What Pneumothorax Treatment Devices Are and Their Role in Healthcare

Pneumothorax treatment devices are specialized medical tools designed to address the condition of a collapsed lung, which occurs when air collects in the pleural cavity. These devices function to safely remove trapped air, aid lung re-expansion, and prevent additional complications. Common treatment methods include needle decompression and chest tube insertion, both critical in restoring normal respiratory function and stabilizing patients in emergency or critical care settings.

Key Factors Fueling Growth of the Pneumothorax Treatment Devices Market

One of the primary factors driving market expansion is the rising prevalence of respiratory diseases globally. These conditions, which affect lung function and airway health, are influenced by factors like air pollution, smoking, viral infections, and increased exposure to allergens. Consequently, the need to manage complications such as lung collapse has led to greater demand for pneumothorax treatment devices. For example, data from the Australian Bureau of Statistics revealed a sharp increase in deaths related to respiratory illnesses: influenza-related fatalities jumped from 611 in 2023 to 806 in 2024, and further to 1,057 by August 2025—a 73% rise compared to 2023. Similarly, deaths linked to respiratory syncytial virus (RSV) increased from 380 in 2023 to 468 in 2024, with 399 reported by August 2025. These trends underscore how growing respiratory health challenges are contributing to greater adoption of pneumothorax treatment technologies.

View the full pneumothorax treatment devices market report:

https://www.thebusinessresearchcompany.com/report/pneumothorax-treatment-devices-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR

Which Region Is Leading and Which Is Growing Fastest in the Pneumothorax Treatment Devices Market

In 2025, North America held the largest market share in the pneumothorax treatment devices industry. The comprehensive market analysis also covers other key regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, South America, the Middle East, and Africa. While North America dominates currently, emerging markets in Asia-Pacific and other regions show strong potential for rapid growth due to increasing healthcare infrastructure and rising incidence rates of respiratory conditions.

New additions to our 2026 reports:

- Market attractiveness scoring and analysis
- Total addressable market (TAM) analysis
- Company scoring matrix graphics and tables

- Excel-based forecasting dashboards
- Market hotspots infographics
- Key technologies and future trend analysis
- Updated graphics and tables

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