

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

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Abstracts

The 7 major emphysema markets reached a value of US\$ 3.2 Billion in 2023. Looking forward, IMARC Group expects the 7MM to reach US\$ 4.9 Billion by 2034, exhibiting a growth rate (CAGR) of 3.84% during 2024-2034.

The emphysema market has been comprehensively analyzed in IMARC's new report titled "Emphysema Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034". Emphysema refers to a lower respiratory tract disease in which the air sacs in the lungs (alveoli) are damaged, leading to decreased oxygen supply in the bloodstream. Based on the anatomy of lung lobules, emphysema is classified as centriacinar, panacinar, and paraseptal. The less common type includes paracicatricial or irregular emphysema, which is associated with fibrosis. Wheezing, coughing (with or without sputum), rapid breathing, shortness of breath, tightness in the chest, etc., are some of the indicators of the disease. Individuals suffering from this condition may also experience sleep problems, anxiety, fatigue, depression, weight loss, and cold or flu infections. The diagnosis typically involves a physical examination, along with blood and pulmonary function tests. Several pulmonary function tests, such as spirometry and lung volume testing, aid in measuring lung function and assessing the severity of emphysema. Additionally, numerous imaging procedures, including chest X-rays and computed tomography (CT) scans, are also utilized to visualize the lungs and assess the extent of the damage. In some cases, a blood test may be performed to test for alpha-1 antitrypsin deficiency.

The increasing prevalence of respiratory infections on account of tobacco smoking, high levels of air pollution, and exposure to chemical fumes and dust, is primarily driving the emphysema market. Additionally, the rising incidences of genetic disorders due to

inherited gene mutations and DNA abnormalities are also bolstering the market growth. Besides this, the escalating usage of effective medications, such as bronchodilators, corticosteroids, and anti-inflammatories, to treat emphysema by relaxing airway muscles and reducing swelling is creating a positive outlook for the market. Moreover, the emerging popularity of lung volume reduction surgery (LVRS), which involves the removal of small wedges of damaged lung tissue to improve the function of the remaining tissue, is further augmenting the market growth. In addition to this, several technological advancements, including the development of new inhalation devices that enhance patient adherence to therapy, are positively influencing the market growth. Furthermore, the increasing application of lung scintigraphy, which utilizes radioisotopes to visualize lung ventilation and perfusion as well as help detect the most severely affected parts of the lungs, is also acting as a significant growth-inducing factor. Apart from this, the widespread adoption of targeted biologics, such as monoclonal antibodies, for targeting eosinophilic inflammation and significantly reducing disease exacerbation is expected to drive the emphysema market in the coming years.

IMARC Group's new report provides an exhaustive analysis of the emphysema 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 emphysema 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 emphysema 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 emphysema market

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

Sales of various drugs across the emphysema market

Reimbursement scenario in the market

In-market and pipeline drugs

Competitive Landscape:

This report also provides a detailed analysis of the current emphysema 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 emphysema 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 emphysema market across the seven major markets in 2023 and what will it look like in 2034?

What is the growth rate of the emphysema 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 emphysema across the seven major markets?

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

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

What is the number of prevalent cases (?2018-2034?) of emphysema by type across the seven major markets?

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

What is the size of the emphysema 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 emphysema?

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

Emphysema: 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 emphysema 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 emphysema market?

What are the key regulatory events related to the emphysema market?

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

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

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

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