

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

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Abstracts

The 7 major aspergillosis markets reached a value of US\$ 2.2 Billion in 2023. Looking forward, IMARC Group expects the 7MM to reach US\$ 3.3 Billion by 2034, exhibiting a growth rate (CAGR) of 3.69% during 2024-2034.

The aspergillosis market has been comprehensively analyzed in IMARC's new report titled "Aspergillosis Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034". Aspergillosis refers to a type of fungal infection caused by a group of molds called *Aspergillus*. These molds are often present in the environment, such as in soil, decaying vegetation, indoor dust, etc. Most commonly, aspergillosis occurs in the form of allergic bronchopulmonary aspergillosis, invasive aspergillosis, chronic pulmonary aspergillosis, aspergilloma, sinus aspergillosis, and cutaneous aspergillosis. Some of the indications associated with the disease include fever, chest pain, cough, shortness of breath, fatigue, weight loss, etc. In many cases, aspergillosis can cause allergic reactions that can lead to symptoms such as wheezing, coughing, and skin rashes. The diagnostic process often involves a combination of medical history, physical examination, imaging tests, and laboratory tests. Doctors may order blood tests to check for signs of infection, as well as several imaging procedures, including X-rays or CT scans, to look for abnormalities in the lungs or other affected organs. A biopsy may also be performed to obtain a tissue sample for laboratory testing to confirm the presence of *Aspergillus* mold. Additionally, doctors may perform skin tests or measure levels of specific antibodies in the blood to help diagnose allergic reactions to *Aspergillus*.

The increasing prevalence of several associated risk factors, such as weakened immune systems, underlying lung diseases, prolonged corticosteroid use,

environmental exposure to Aspergillus spores, intravenous drug use, etc., is primarily driving the aspergillosis market. Moreover, the emerging popularity of numerous antifungal medications, including azoles, echinocandins, amphotericin B, etc., which target the fungal cell wall, thereby disrupting the growth and reproduction of the fungus, is also creating a positive outlook for the market. Apart from this, the widespread adoption of galactomannan testing for the diagnosis of invasive aspergillosis in patients with hematological malignancies or undergoing hematopoietic stem cell transplantation is further bolstering the market growth. Additionally, various key players are making extensive investments in R&D activities to introduce new classes of drugs and formulations with improved efficacy and reduced toxicity. This, in turn, is acting as another significant growth-inducing factor. Furthermore, the rising usage of nebulized antifungal therapy, which involves delivering antifungal drugs directly to the lungs through a nebulizer, for treating allergic bronchopulmonary aspergillosis, is expected to drive the aspergillosis market in the coming years.

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

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

Sales of various drugs across the aspergillosis market

Reimbursement scenario in the market

In-market and pipeline drugs

Competitive Landscape:

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

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

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

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

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

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

What is the size of the aspergillosis 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 aspergillosis?

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

Aspergillosis: 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 aspergillosis 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 aspergillosis market?

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

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

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

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

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