# Global Antifungal Market With Focus on Invasive Fungal Infection: 2016-2020

### **September 2016**







## **Global Antifungal Market Report**

#### **Scope of the Report**

The report titled "Global Antifungal Market With Focus on Invasive Fungal Infection: 2016-2020" provides an indepth analysis of the global antifungal market with detailed analysis of market size on the basis of value along with the comprehensive examination of each of the segments of the market, namely, Azole, Echinocandins and Polyene.

The report analysis the invasive fungal infection market extensively with the market size, in terms of value along with the market segments and the major products in the market. This section also provides information about the regional market share of the global invasive fungal infection market.

The report provides detailed regional analysis of the United States, Europe and Latin America. The regional analysis of the antifungal market includes market size by value along with the geographic overview of the market in the concerned region.

The report also assesses the key opportunities in the market and outlines the factors that are and will be driving the growth of the industry. Growth of the overall global antifungal market has also been forecasted for the period 2016-2020, taking into consideration the previous growth patterns, the growth drivers and the current and future trends. The competition in the global antifungal market is stiff and dominated by the big players like Pfizer. Further, key players of the market, Merck and Scynexis are also profiled with their financial information and respective business strategies.

#### **Regional Coverage**

- United States
- Europe
- Latin America

#### **Company Coverage**

- · Pfizer, Inc.
- Merck Co., Inc.
- · Scynexis, Inc.

# Global Antifungal Market Report

#### **Executive Summary**

The global antifungal market witnessed an upsurge at a significant CAGR during 2012-2015 and projections are made that the market would rise in the next five years i.e. 2016-2020 tremendously. The market is spread across the globe with the United States and Europe dominating the market, while Asia-Pacific and Latin America market are the fastest growing markets.

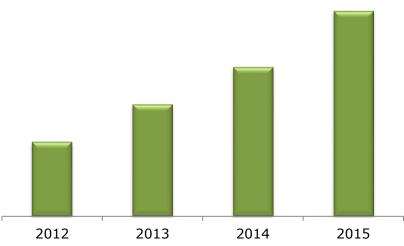
The antifungal market can be segmented on the basis of types of drugs into Polyene, Azole and Echinocandins. The Azole class of antifungals dominates the market followed, by Echinocandins and Polyene. Azoles are broadly categorized as Voricanazole, Imidazole, Triazole and Thiazoles. Of which, Voricanazole govern the market. Echinocandins antifungal class is subjugated by Caspofungin, while other antifungals include Micafungin, and Anidulafungin. The Polyene antifungal agents include Amphotericin B, Nystatin, and Natamycin. Though, Amphotericin B is the only widely used agent in the market.

The fungal infections do not usually result in severe ailment, but in people with weak immune system, minor fungal infections can move in the bloodstreams and conquer critical organs leading to the damage, called as invasive fungal infection. The global market for the invasive fungal infection increased significantly during 2010-2015 and is expected to upsurge further.

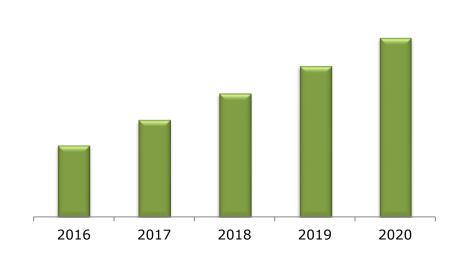
The major growth drivers for the global antifungal market are: the rise in the incidences of fungal infection, aging population and unhygienic conditions all over the world. Despite the market is governed by various growth drivers, there are certain challenges faced by the market such as: antifungal resistance, traditional treatments for fungal infection, side-effects of antifungal medication and antifungal development failures Some of the recent trends in the market include technological advancement, growth in resistant strains and generic competition.

## **Global Antifungal Market Overview**





Global Antifungal Market by Value; 2016E-2020E



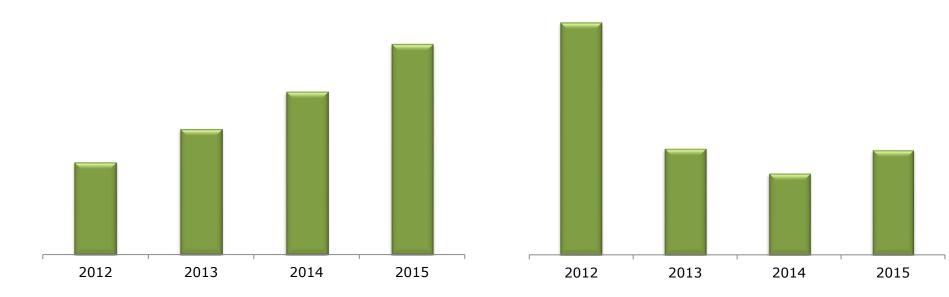
The global antifungal market was valued at US\$.... billion in 2015 which is expected to reach US\$.... billion in 2020, increasing at a CAGR of ....%. The market is expected to be driven by the sales of the ..... & ..... antifungal agents and the ..... antifungal drugs market for dermal infections. The global antifungal market can be segmented into three different classes of antifungal drugs, namely, Azole class, Echinocandins class and Polyene class, on the basis of the drug types. The global .... class of antifungal market is the largest segment of the market followed by an .... class of antifungal market.

#### Global Antifungal Market by Drug Segments; 2015



## Global Antifungal Market Segments Overview

Global Azole Class of Antifungal Drug Market by Value; 2012-2015 Global Echinocandins Class of Antifungal Drug Market by Value; 2012-2015

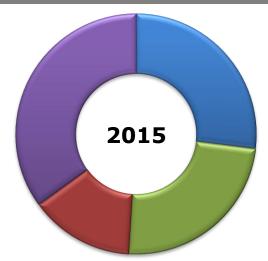


The global market for Azole class of antifungal agents was amounted to US\$.... billion in 2015, increasing at a CAGR of ....% during 2012-2015. The market is expected to reach US\$... billion in 2020 from US\$... billion in 2016, at a CAGR of ....%.

The global Echinocandins market has declined to US\$... billion in 2015 from US\$... billion in 2012 and is further expected to decline to US\$... billion in 2020, at a negative CAGR of ....%, despite being the new class of antifungal agents and with different mechanism of action.

## Regional Analysis: Market Overview

Global Antifungal Market by Region; 2015

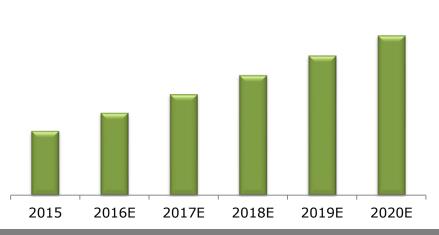


The global antifungal market is analyzed under regions, namely, North America, Europe, Asia-Pacific, Latin America and Middle East & Africa. ..... and ..... together contribute to a major share of the global antifungal market.

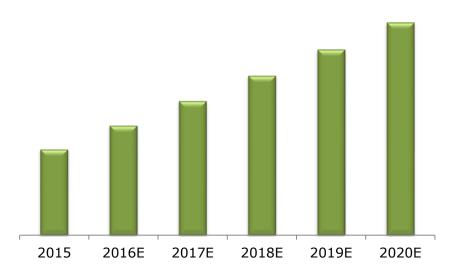
The U.S. antifungal market was valued at US\$.... billion in 2015 and is expected to increase to US\$.... billion in 2020, at a CAGR of ....%.

The European antifungal market is anticipated to reach US\$.... billion in 2020, increasing at a CAGR of ....% during 2016-2020, which was valued at US\$.... billion in 2015 due to rising ..... in the European countries and ..... & ..... in the pharmaceutical industry.



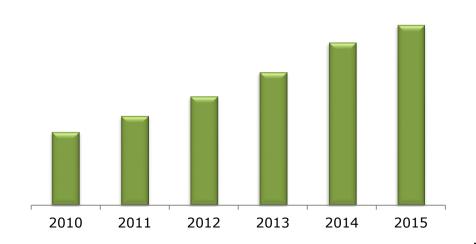


**Europe Antifungal Market by Value; 2015-2020E** 

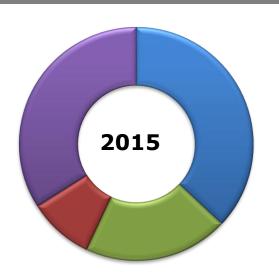


## Global Invasive Fungal Infection Market Overview

Global Invasive Fungal Infection Market by Value; 2010-2015



Global Invasive Fungal Infection Market by Region; 2015



Global Invasive Fungal Infection Market by Products; 2014



The global invasive fungal infection market, in terms of value, was reported as US\$.... billion in 2015 increasing from US\$.... billion in 2010, at a CAGR of ....%.

Largest-selling hospital antifungal are Pfizer's azole Vfend (Voriconazole), Merck & Co.'s Candin Cancidas (Caspofungin) and its Azole Noxafil (Posaconazole), Gilead's liposomal formulation of Amphotericin B, branded AmBisome and Astellas' Azole Mycamine (Micafungin).

The global invasive fungal infection market is largely dominated by the ..... countries which amounted to US\$.... billion, followed by the .... and ......