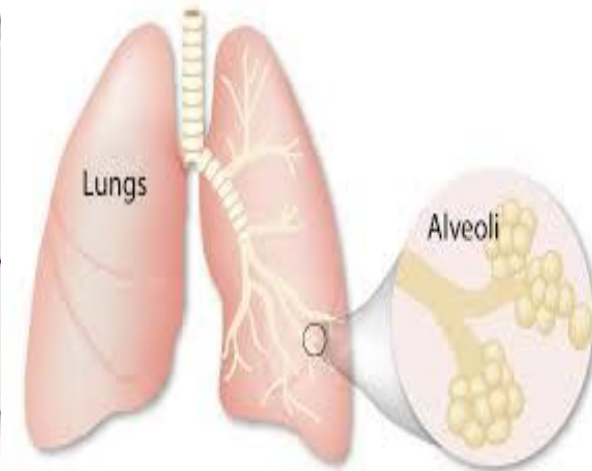
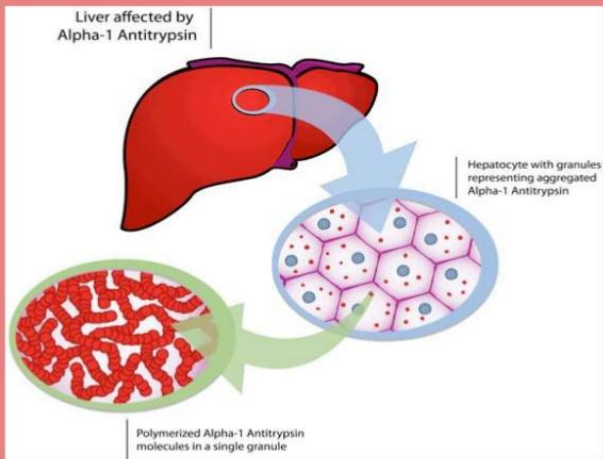


Global Alpha 1-Antitrypsin (AAT) Replacement Therapy Market: Size, Trends and Forecasts (2016-2020)

December 2016



Global Alpha 1-Antitrypsin (AAT) Replacement Therapy Market Report

Scope of the Report

The report titled "Global AAT Replacement Therapy Market: Size, Trends and Forecast (2016-2020)" provides an in-depth analysis of the global AAT Replacement Therapy market with detailed analysis of market sizing and growth, market share. The report provides market size by value and volume along with the supply trend prevailing in the market.

The report provides detail market analysis of the major products available in the market for treating AAT deficiency. The four major products included are, Prolastin, Glassia, Zemaira, and Aralast. Among which, Prolastin had the monopoly in the market for over 25 years, as it was the first AAT Replacement Therapy available in the market for the treatment.

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 AAT Replacement Therapy 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 AAT Replacement Therapy market is stiff and dominated by the big players like Grifols. Further, key players of the AAT Replacement Therapy market, Kamada, Shire and CSL Behring are also profiled with their financial information and respective business strategies.

Regional Coverage

- Global

Company Coverage

- Grifols SA
- Kamada Ltd.
- CSL Behring LLC
- Shire PLC

Global Alpha 1-Antitrypsin (AAT) Replacement Therapy Market Report

Executive Summary

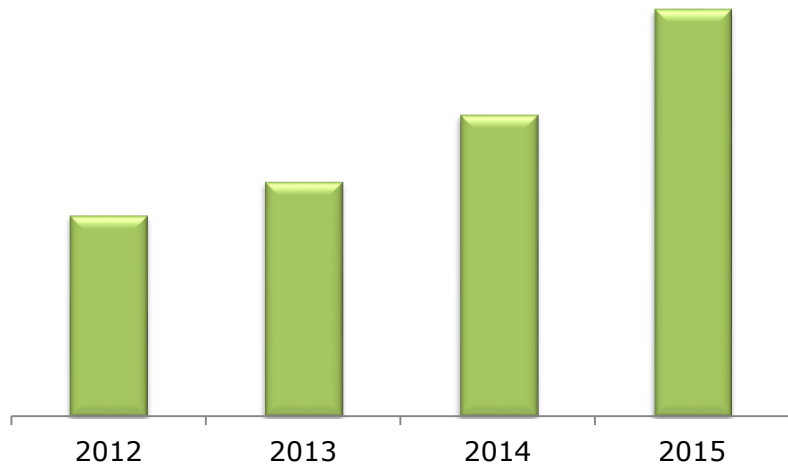
Alpha 1 antitrypsin is a type of plasma protein inside our body, it is called protease inhibitor. AAT is made in the liver and its function is to protect lungs and liver. Deficiency of AAT protein is caused by genetic defect. Adults with severe AAT deficiency develop emphysema. Smoking can increase the risk of emphysema. The market to replace AAT deficiency by replacement therapy has grown with in past 5-10 years.

The global AAT Replacement therapy market has increased at a significant CAGR during the span of 4 years i.e. 2012-2015 and projections are made that the market would rise in the next five years i.e. 2016-2020 tremendously. The market for AAT replacement therapy has increased significantly in these years because the people as well as doctors have become more aware of the disease cause generally patients suffering from AAT deficiency were treated like asthma patients or other COPD patients. But, now, doctors have access to better diagnostics tests that can detect disease at the early stage.

Improvement in the method of treatment is the major driver for the growth of the market, a number of technologies and diagnostics have been innovated to treat and diagnose the same. Thus, the increased awareness along with improved treatment signifies the upsurge in the AAT Replacement Therapy market. Also, the number the of prescriptions for AAT Replacement therapy have been reported to increase at an increasing rate, driving the market in the positive direction. Despite the market is governed by various growth drivers, there are certain challenges faced by the market such as: the cost of the treatment is high for people, limited plasma fraction capacity and side-effects of alpha1 proteinase inhibitor.

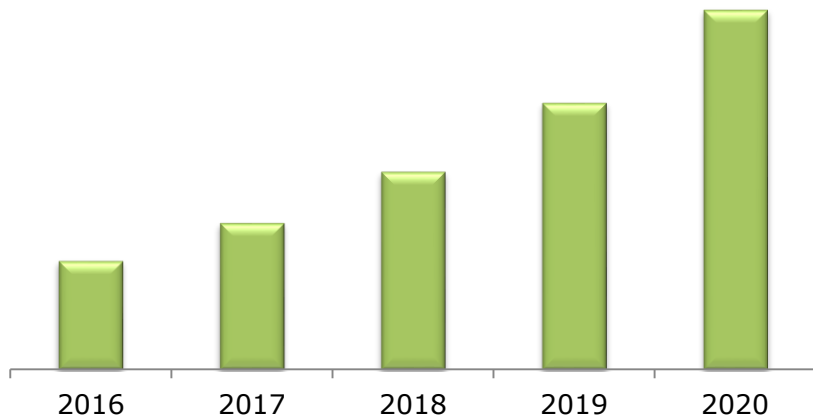
Global Alpha 1-Antitrypsin (AAT) Replacement Therapy Market Overview

Global AAT Replacement Therapy Market by Value; 2012-2015

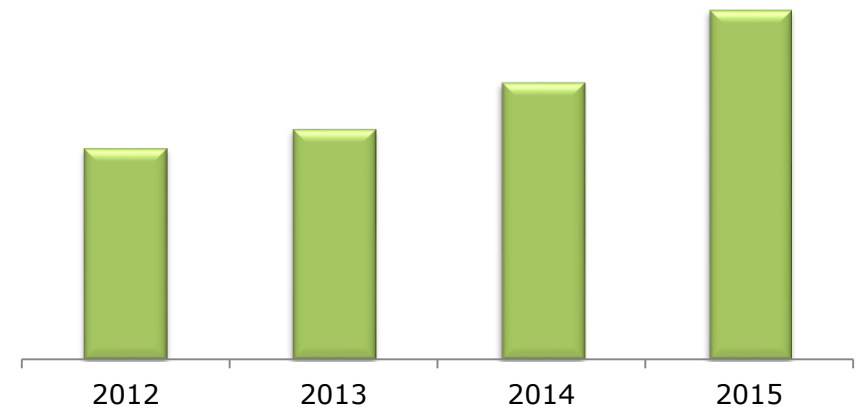


The global AAT Replacement Therapy market in 2015 was valued at US\$... billion, up by ...% as compared to 2014. This market is forecasted to reach US\$.....billion in 2020, at a CAGR of%. The increase in the market is expected due to increasing awareness around the globe. The global AAT Replacement Therapy market by volume totaled to in 2015.

Global AAT Replacement Therapy Market by Value; 2016E-2020E

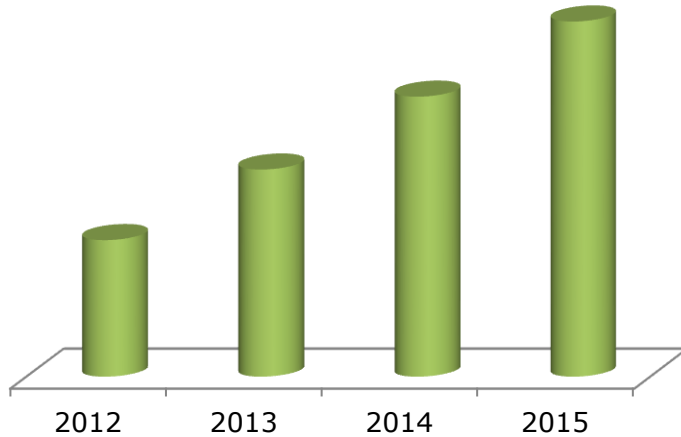


Global AAT Replacement Therapy Market by Volume; 2012- 2015

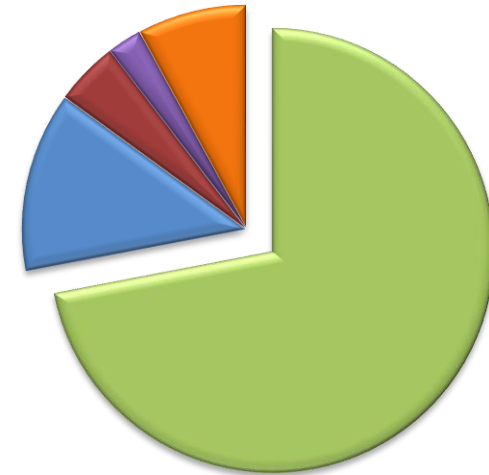


Global Alpha 1-Antitrypsin (AAT) Replacement Therapy Market Overview

Global AAT Replacement Therapy Market Supply Trend; 2012-2015



Global AAT Replacement Therapy Market by Products; 2015

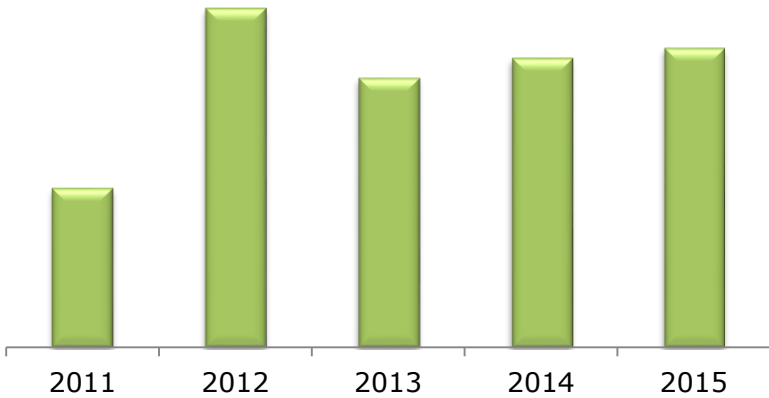


The global AAT Replacement Therapy market supply trend has been increasing over the years due to

There are four major products in the global AAT Replacement Therapy market, that are Prolastin, Glassia, Zemaira and Aralast. The largest segment was Prolastin with ...% of share in the global AAT Replacement Therapy market in 2015.

Global Alpha 1-Antitrypsin (AAT) Replacement Therapy Market Segments Overview

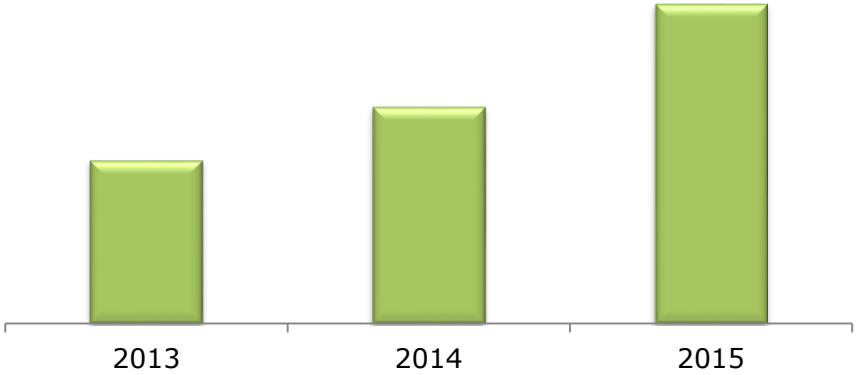
Global Glassia AAT Replacement Therapy Market by Value; 2010- 2015



The global Prolastin AAT Replacement Therapy market in 2015 was valued at US\$... billion, up by ...% as compared to 2014.

The global Glassia AAT Replacement Therapy market in 2015 was valued at US\$... billion. Also, the global market for zemaira is increasing due to ... and was amounted to US\$ Billion in the aforementioned year.

Global Prolastin AAT Replacement Therapy Market by Value; 2013-2015



Global Zemaira AAT Replacement Therapy Market by Value; 2010- 2015

