

# Global Alpha 1 Antitrypsin Deficiency Treatment Market by Manufacturers, Regions, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G1FC11118B3EN.html>

Date: December 2018

Pages: 150

Price: US\$ 3,480.00 (Single User License)

ID: G1FC11118B3EN

## Abstracts

Severe deficiency of alpha-1 antitrypsin (AAT) can cause early-onset emphysema and several liver diseases, including cirrhosis, neonatal hepatitis and hepatocellular carcinoma.

Scope of the Report:

This report focuses on the Alpha 1 Antitrypsin Deficiency Treatment in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The discovery of the structure and function of the AAT protein and the subsequent isolation and purification thereof have made possible alternative therapies aimed at preventing the progression of related pulmonary diseases (so-called "additional therapies"). The isolation of this gene and the advancement of gene therapy have further increased the possibility of specific treatment. Most specific treatments for AAT deficiency aim to increase plasma AAT levels (and thus elevated AAT concentrations in the interstitial lung) above the protection threshold. Other experimental therapeutic approaches attempt to interfere with the production of abnormal AAT proteins or to inhibit the polymerization of abnormal AAT proteins and to promote the secretion of AAT from hepatocytes. For patients with end-stage lung disease or liver disease, organ transplantation is another treatment option.

Currently, the most direct and effective way to increase AAT levels in plasma and interstitial lung is by intravenous infusion of pooled alpha-1 antitrypsin (pAAT).

The worldwide market for Alpha 1 Antitrypsin Deficiency Treatment is expected to grow at a CAGR of roughly 9.0% over the next five years, will reach 1980 million US\$ in

2023, from 1190 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Pfizer

Baxter

AstraZeneca

Grifols

Teva Pharmaceutical Industries

Boehringer Ingelheim

Kamada Ltd

GlaxoSmithKline

CSL Behring

Shire

LFB Biomedicaments

Abeona Therapeutics

Biogen

Applied Genetic Technologies

Baxalta

Arrowhead Research Corporation

ProBioGen

Chiesi Pharmaceuticals

Curaxys

ProMetic Life Sciences

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Augmentation Therapy

Bronchodilators

Corticosteroids

Oxygen Therapy

Market Segment by Applications, can be divided into

Hospitals

Specialty Clinics

Pharmacies

There are 15 Chapters to deeply display the global Alpha 1 Antitrypsin Deficiency Treatment market.

Chapter 1, to describe Alpha 1 Antitrypsin Deficiency Treatment Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Alpha 1 Antitrypsin Deficiency Treatment, with sales, revenue, and price of Alpha 1 Antitrypsin Deficiency Treatment, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Alpha 1 Antitrypsin Deficiency Treatment, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Alpha 1 Antitrypsin Deficiency Treatment market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Alpha 1 Antitrypsin Deficiency Treatment sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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