

# Global Alpha 1 Antitrypsin Deficiency Treatment Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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### **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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