

Global Transthyretin Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G5DB91DE1FADEN.html>

Date: December 2024

Pages: 136

Price: US\$ 2,800.00 (Single User License)

ID: G5DB91DE1FADEN

Abstracts

Report Overview

Transthyretin, also known as TTR, is a transport protein responsible for carrying thyroxine (T4) and retinol-binding protein. It plays a crucial role in the transportation of these essential molecules in the blood and cerebrospinal fluid. In recent years, Transthyretin has garnered significant attention in the pharmaceutical industry due to its involvement in various diseases, particularly in the context of amyloidosis.

The current market size for Transthyretin stands at approximately USD 300 million in 2023. The market is expected to grow at a Compound Annual Growth Rate (CAGR) of 8.75% from 2024 to 2032. Several key factors are driving this growth, including an aging population, increasing prevalence of amyloidosis and other related diseases, advancements in diagnostic technologies, and a growing focus on personalized medicine.

One of the primary trends shaping the Transthyretin market is the development of novel therapies targeting TTR amyloidosis. Pharmaceutical companies are investing heavily in research and development to introduce innovative treatment options that can effectively manage the progression of the disease. For example, RNA interference (RNAi) therapies have shown promising results in reducing TTR production, thereby slowing down disease progression.

Another significant trend is the increasing focus on early diagnosis and disease monitoring. With advancements in biomarker detection and imaging technologies, healthcare providers can now diagnose Transthyretin-related diseases at earlier stages, enabling timely intervention and improved patient outcomes. This trend is expected to

drive the demand for diagnostic tests and monitoring tools in the coming years.

Furthermore, the market is witnessing a shift towards personalized medicine approaches. Tailoring treatment strategies based on individual patient characteristics, such as genetic makeup and disease progression, is becoming increasingly common in the management of Transthyretin-related disorders. This personalized approach not only enhances treatment efficacy but also minimizes adverse effects, leading to better patient compliance and outcomes.

In terms of regional market distribution, North America currently leads the Transthyretin market, driven by a well-established healthcare infrastructure, high R&D investments, and a growing patient population. Europe follows closely behind, with increasing awareness about Transthyretin-related diseases and favorable government initiatives supporting research and development activities. Asia-Pacific is also emerging as a lucrative market, fueled by improving healthcare facilities, rising disposable incomes, and a growing focus on precision medicine.

Despite the positive growth outlook, the Transthyretin market faces certain challenges. These include regulatory hurdles in drug approval processes, high treatment costs limiting access to therapies, and the need for more extensive clinical trials to establish the long-term efficacy and safety of emerging treatments. Overcoming these challenges will be crucial for sustaining the market growth and ensuring optimal patient care in the future.

This report provides a deep insight into the global Transthyretin market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Transthyretin Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers,

consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Transthyretin market in any manner.

Global Transthyretin Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Alnylam Pharmaceuticals Inc

Arcturus Therapeutics Inc

Ionis Pharmaceuticals Inc

Neurimmune Holding AG

Pfizer Inc

Prothena Corp Plc

Regeneron Pharmaceuticals Inc

Market Segmentation (by Type)

AG-10

ALN-TTRsc02

CRX-1008

EDE-1307

Inotersen Sodium

Others

Market Segmentation (by Application)

Familial Amyloid Neuropathies

Alzheimer's Disease

Cardiomyopathy

Neuropathy

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Transthyretin Market

Overview of the regional outlook of the Transthyretin Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights,

product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Transthyretin Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Transthyretin

1.2 Key Market Segments

1.2.1 Transthyretin Segment by Type

1.2.2 Transthyretin Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 TRANSTHYRETIN MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Transthyretin Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Transthyretin Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 TRANSTHYRETIN MARKET COMPETITIVE LANDSCAPE

3.1 Global Transthyretin Sales by Manufacturers (2019-2024)

3.2 Global Transthyretin Revenue Market Share by Manufacturers (2019-2024)

3.3 Transthyretin Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Transthyretin Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Transthyretin Sales Sites, Area Served, Product Type

3.6 Transthyretin Market Competitive Situation and Trends

3.6.1 Transthyretin Market Concentration Rate

3.6.2 Global 5 and 10 Largest Transthyretin Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 TRANSTHYRETIN INDUSTRY CHAIN ANALYSIS

4.1 Transthyretin Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF TRANSTHYRETIN MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 TRANSTHYRETIN MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Transthyretin Sales Market Share by Type (2019-2024)

6.3 Global Transthyretin Market Size Market Share by Type (2019-2024)

6.4 Global Transthyretin Price by Type (2019-2024)

7 TRANSTHYRETIN MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Transthyretin Market Sales by Application (2019-2024)

7.3 Global Transthyretin Market Size (M USD) by Application (2019-2024)

7.4 Global Transthyretin Sales Growth Rate by Application (2019-2024)

8 TRANSTHYRETIN MARKET SALES BY REGION

8.1 Global Transthyretin Sales by Region

8.1.1 Global Transthyretin Sales by Region

8.1.2 Global Transthyretin Sales Market Share by Region

8.2 Global Transthyretin Market Size by Region

8.2.1 Global Transthyretin Market Size by Region

8.2.2 Global Transthyretin Market Size Market Share by Region

8.3 North America

8.3.1 North America Transthyretin Sales by Country

8.3.2 North America Transthyretin Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Transthyretin Sales by Country

8.4.2 Europe Transthyretin Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Transthyretin Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific Transthyretin Market Size by Region

8.6.2 Asia Pacific Transthyretin Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America Transthyretin Sales by Country

8.7.2 South America Transthyretin Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa Transthyretin Sales by Region

8.8.2 Middle East and Africa Transthyretin Market Size by Region

8.8.3 Saudi Arabia

- 8.8.4 UAE
- 8.8.5 Egypt
- 8.8.6 Nigeria
- 8.8.7 South Africa

9 TRANSTHYRETIN MARKET PRODUCTION BY REGION

- 9.1 Global Production of Transthyretin by Region (2019-2024)
- 9.2 Global Transthyretin Revenue Market Share by Region (2019-2024)
- 9.3 Global Transthyretin Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Transthyretin Production
 - 9.4.1 North America Transthyretin Production Growth Rate (2019-2024)
 - 9.4.2 North America Transthyretin Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Transthyretin Production
 - 9.5.1 Europe Transthyretin Production Growth Rate (2019-2024)
 - 9.5.2 Europe Transthyretin Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Transthyretin Production (2019-2024)
 - 9.6.1 Japan Transthyretin Production Growth Rate (2019-2024)
 - 9.6.2 Japan Transthyretin Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Transthyretin Production (2019-2024)
 - 9.7.1 China Transthyretin Production Growth Rate (2019-2024)
 - 9.7.2 China Transthyretin Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 Alnylam Pharmaceuticals Inc
 - 10.1.1 Alnylam Pharmaceuticals Inc Transthyretin Basic Information
 - 10.1.2 Alnylam Pharmaceuticals Inc Transthyretin Product Overview
 - 10.1.3 Alnylam Pharmaceuticals Inc Transthyretin Product Market Performance
 - 10.1.4 Alnylam Pharmaceuticals Inc Business Overview
 - 10.1.5 Alnylam Pharmaceuticals Inc Transthyretin SWOT Analysis
 - 10.1.6 Alnylam Pharmaceuticals Inc Recent Developments
- 10.2 Arcturus Therapeutics Inc
 - 10.2.1 Arcturus Therapeutics Inc Transthyretin Basic Information
 - 10.2.2 Arcturus Therapeutics Inc Transthyretin Product Overview
 - 10.2.3 Arcturus Therapeutics Inc Transthyretin Product Market Performance
 - 10.2.4 Arcturus Therapeutics Inc Business Overview
 - 10.2.5 Arcturus Therapeutics Inc Transthyretin SWOT Analysis

10.2.6 Arcturus Therapeutics Inc Recent Developments

10.3 Ionis Pharmaceuticals Inc

10.3.1 Ionis Pharmaceuticals Inc Transthyretin Basic Information

10.3.2 Ionis Pharmaceuticals Inc Transthyretin Product Overview

10.3.3 Ionis Pharmaceuticals Inc Transthyretin Product Market Performance

10.3.4 Ionis Pharmaceuticals Inc Transthyretin SWOT Analysis

10.3.5 Ionis Pharmaceuticals Inc Business Overview

10.3.6 Ionis Pharmaceuticals Inc Recent Developments

10.4 Neurimmune Holding AG

10.4.1 Neurimmune Holding AG Transthyretin Basic Information

10.4.2 Neurimmune Holding AG Transthyretin Product Overview

10.4.3 Neurimmune Holding AG Transthyretin Product Market Performance

10.4.4 Neurimmune Holding AG Business Overview

10.4.5 Neurimmune Holding AG Recent Developments

10.5 Pfizer Inc

10.5.1 Pfizer Inc Transthyretin Basic Information

10.5.2 Pfizer Inc Transthyretin Product Overview

10.5.3 Pfizer Inc Transthyretin Product Market Performance

10.5.4 Pfizer Inc Business Overview

10.5.5 Pfizer Inc Recent Developments

10.6 Prothena Corp Plc

10.6.1 Prothena Corp Plc Transthyretin Basic Information

10.6.2 Prothena Corp Plc Transthyretin Product Overview

10.6.3 Prothena Corp Plc Transthyretin Product Market Performance

10.6.4 Prothena Corp Plc Business Overview

10.6.5 Prothena Corp Plc Recent Developments

10.7 Regeneron Pharmaceuticals Inc

10.7.1 Regeneron Pharmaceuticals Inc Transthyretin Basic Information

10.7.2 Regeneron Pharmaceuticals Inc Transthyretin Product Overview

10.7.3 Regeneron Pharmaceuticals Inc Transthyretin Product Market Performance

10.7.4 Regeneron Pharmaceuticals Inc Business Overview

10.7.5 Regeneron Pharmaceuticals Inc Recent Developments

11 TRANSTHYRETIN MARKET FORECAST BY REGION

11.1 Global Transthyretin Market Size Forecast

11.2 Global Transthyretin Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Transthyretin Market Size Forecast by Country

- 11.2.3 Asia Pacific Transthyretin Market Size Forecast by Region
- 11.2.4 South America Transthyretin Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Transthyretin by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global Transthyretin Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of Transthyretin by Type (2025-2032)
 - 12.1.2 Global Transthyretin Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of Transthyretin by Type (2025-2032)
- 12.2 Global Transthyretin Market Forecast by Application (2025-2032)
 - 12.2.1 Global Transthyretin Sales (K MT) Forecast by Application
 - 12.2.2 Global Transthyretin Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

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