

Thyroid Gland Disorder Treatment Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Indication (Hypothyroidism, Hyperthyroidism), By Route of Administration (Oral, Intravenous, Others), By Distribution Channel (Wholesaler/Distributors, Retail Chain, Online Distribution, Others), By Region and Competition, 2020-2030F

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Abstracts

Global Thyroid Gland Disorder Treatment Market was valued at USD 2.71 Billion in 2024 and is expected to reach USD 3.43 Billion in the forecast period with a CAGR of 3.98% through 2030. The Global Thyroid Gland Disorder Treatment Market is experiencing significant growth due to the rising prevalence of thyroid-related conditions, including hypothyroidism, hyperthyroidism, thyroid nodules, and thyroid cancer. Increasing awareness about thyroid health, early diagnosis, and the availability of advanced treatment options are key factors contributing to market expansion. The growing geriatric population, which is more susceptible to thyroid disorders, is further fueling demand for effective treatment solutions. Pharmaceutical companies and healthcare providers are focusing on improving access to medications such as levothyroxine, methimazole, and radioactive iodine therapy, which are widely used for managing thyroid conditions. The integration of digital health solutions, including telemedicine and remote monitoring, is also playing a crucial role in enhancing patient care by ensuring timely consultations and personalized treatment plans.

Rising healthcare expenditure and advancements in biotechnology are accelerating the development of novel treatment approaches for thyroid disorders. The emergence of

combination therapies, targeted biologics, and personalized medicine is revolutionizing treatment outcomes and patient experiences. The growing adoption of hormone replacement therapy and minimally invasive procedures such as radiofrequency ablation and ultrasound-guided treatments is expanding treatment options. Innovations in diagnostic tools, including high-sensitivity assays and imaging techniques, are enabling early detection and better disease management. Increased investment in research and development by pharmaceutical companies is fostering the discovery of new drugs, which is expected to drive market expansion in the coming years.

The market faces challenges such as high treatment costs, limited accessibility to advanced therapies in developing regions, and concerns related to the long-term safety and efficacy of certain thyroid medications. The complexity of thyroid disorders, which often require lifelong management, poses difficulties for both patients and healthcare providers. Stringent regulatory approval processes for new drugs and therapies can delay market entry and limit the availability of innovative treatment options. Side effects associated with thyroid hormone replacement therapies, including cardiovascular complications and bone density loss, remain concerns among patients and medical professionals. Despite these challenges, the increasing focus on precision medicine, expansion of healthcare infrastructure, and growing collaborations between pharmaceutical companies and research institutions are creating opportunities for market growth. The rising prevalence of autoimmune thyroid diseases, such as Hashimoto's thyroiditis and Graves' disease, is also driving demand for advanced immunotherapies and biologic treatments, which could further reshape the landscape of thyroid disorder management.

Key Market Drivers

Technological Advancements and Innovative Therapies

Technological advancements and innovative therapies are significantly transforming the global thyroid gland disorder treatment market. The development of novel drug formulations, improved diagnostic tools, and advanced treatment modalities is enhancing the accuracy, efficiency, and effectiveness of thyroid disorder management. Precision medicine plays a crucial role by enabling personalized treatment approaches tailored to individual patient profiles, considering genetic, environmental, and lifestyle factors that influence thyroid function. The introduction of biologics and targeted therapies is expanding treatment options beyond traditional hormone replacement therapies, offering more effective solutions for conditions such as hypothyroidism,

hyperthyroidism, and thyroid-related autoimmune disorders.

Advancements in diagnostic technologies, including high-resolution imaging, biomarker-based blood tests, and AI-powered diagnostic tools, are enabling early detection and accurate assessment of thyroid disorders. These technologies facilitate timely intervention, reducing the risk of complications associated with delayed diagnosis. The emergence of non-invasive and minimally invasive treatment options, such as radiofrequency ablation and ultrasound-guided therapies, provides patients with alternatives to surgical interventions, minimizing recovery time and associated risks. Innovations in drug delivery systems, such as extended-release formulations and novel oral delivery mechanisms, are improving patient adherence by reducing dosing frequency and enhancing drug stability.

Continuous research and development efforts are leading to groundbreaking discoveries in thyroid disorder treatment, including the exploration of regenerative medicine and gene therapy. These approaches have the potential to restore normal thyroid function by addressing the underlying causes of thyroid dysfunction rather than merely managing symptoms. Increased investment in biopharmaceutical research is accelerating the development of next-generation thyroid disorder treatments, driving market growth. The integration of digital health solutions, such as remote patient monitoring and AI-driven treatment recommendations, is further optimizing disease management, enhancing patient engagement, and supporting healthcare providers in delivering more effective and personalized care.

Key Market Challenges

Limited Access to Healthcare Services

Limited access to healthcare services poses a significant challenge to the global thyroid gland disorder treatment market, particularly in low- and middle-income countries. Many individuals suffering from thyroid disorders, such as hypothyroidism, hyperthyroidism, and thyroid nodules, struggle to receive timely diagnosis and appropriate treatment due to inadequate healthcare infrastructure. A shortage of endocrinologists and specialized healthcare professionals further limits patient access to expert consultations, leading to delays in disease management. In rural and underserved regions, medical facilities often lack the necessary diagnostic tools, such as thyroid function tests and imaging technologies, making early detection difficult. Patients in these areas may remain undiagnosed for extended periods, exacerbating symptoms and increasing the risk of severe complications such as cardiovascular diseases, osteoporosis, and metabolic

disorders.

High out-of-pocket costs for consultations, diagnostic tests, and long-term medication contribute to the challenge, particularly in regions with limited healthcare insurance coverage. Many thyroid disorders require lifelong treatment, and financial constraints can lead patients to discontinue therapy, resulting in uncontrolled disease progression. The availability of essential thyroid medications, including levothyroxine and antithyroid drugs, is inconsistent in some markets due to supply chain disruptions and regulatory barriers.

Limited public awareness about thyroid disorders also hinders early diagnosis and treatment adherence. Many individuals remain unaware of common symptoms, leading to misdiagnosis or underreporting of cases. Strengthening healthcare infrastructure, expanding insurance coverage, and promoting educational initiatives are essential to overcoming these barriers and improving access to thyroid disorder treatments.

Key Market Trends

Personalized Medicine and Targeted Therapies

Personalized medicine and targeted therapies are significantly transforming the Global Thyroid Gland Disorder Treatment Market by shifting from generalized treatment approaches to patient-specific solutions. Advancements in genetic research and molecular diagnostics have enabled healthcare providers to tailor treatments based on an individual's genetic profile, disease progression, and therapeutic response. This precision is particularly beneficial in managing thyroid disorders, where hormone imbalances and autoimmune conditions necessitate specialized strategies.

In recent years, the U.S. Food and Drug Administration (FDA) has approved several targeted therapies for thyroid cancers with specific genetic mutations. For instance, in September 2024, the FDA granted traditional approval to selpercatinib (Retevmo) for adults and pediatric patients aged 2 years and older with advanced or metastatic medullary thyroid cancer (MTC) harboring RET mutations. This approval underscores the shift towards treatments that address the molecular underpinnings of thyroid malignancies.

Key Market Players

Abbvie Inc.

Amgen Inc.

GSK Plc

Merck KGaA

Viatis Inc.

Novartis AG

Pfizer Inc.

Takeda Pharmaceutical Company Limited

Elexis Inc.

IBSA Pharma (IBSA Group)

Report Scope:

In this report, the Global Thyroid Gland Disorder Treatment Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Thyroid Gland Disorder Treatment Market, By Indication:

Hypothyroidism

Hyperthyroidism

Thyroid Gland Disorder Treatment Market, By Route of Administration:

Oral

Intravenous

Others

Thyroid Gland Disorder Treatment Market, By Distribution Channel:

Wholesaler/Distributors

Retail Chain

Online Distribution

Others

Thyroid Gland Disorder Treatment Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia-Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Thyroid Gland Disorder Treatment Market.

Available Customizations:

Global Thyroid Gland Disorder Treatment market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, and Trends

4. VOICE OF CUSTOMER

5. GLOBAL THYROID GLAND DISORDER TREATMENT MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value
- 5.2. Market Share & Forecast
 - 5.2.1. By Indication (Hypothyroidism, Hyperthyroidism)
 - 5.2.2. By Route of Administration (Oral, Intravenous, Others)
 - 5.2.3. By Distribution Channel (Wholesaler/Distributors, Retail Chain, Online Distribution, Others)

- 5.2.4. By Company (2024)
- 5.2.5. By Region
- 5.3. Market Map

6. NORTH AMERICA THYROID GLAND DISORDER TREATMENT MARKET OUTLOOK

- 6.1. Market Size & Forecast
 - 6.1.1. By Value
- 6.2. Market Share & Forecast
 - 6.2.1. By Indication
 - 6.2.2. By Route of Administration
 - 6.2.3. By Distribution Channel
 - 6.2.4. By Country
- 6.3. North America: Country Analysis
 - 6.3.1. United States Thyroid Gland Disorder Treatment Market Outlook
 - 6.3.1.1. Market Size & Forecast
 - 6.3.1.1.1. By Value
 - 6.3.1.2. Market Share & Forecast
 - 6.3.1.2.1. By Indication
 - 6.3.1.2.2. By Route of Administration
 - 6.3.1.2.3. By Distribution Channel
 - 6.3.2. Mexico Thyroid Gland Disorder Treatment Market Outlook
 - 6.3.2.1. Market Size & Forecast
 - 6.3.2.1.1. By Value
 - 6.3.2.2. Market Share & Forecast
 - 6.3.2.2.1. By Indication
 - 6.3.2.2.2. By Route of Administration
 - 6.3.2.2.3. By Distribution Channel
 - 6.3.3. Canada Thyroid Gland Disorder Treatment Market Outlook
 - 6.3.3.1. Market Size & Forecast
 - 6.3.3.1.1. By Value
 - 6.3.3.2. Market Share & Forecast
 - 6.3.3.2.1. By Indication
 - 6.3.3.2.2. By Route of Administration
 - 6.3.3.2.3. By Distribution Channel

7. EUROPE THYROID GLAND DISORDER TREATMENT MARKET OUTLOOK

7.1. Market Size & Forecast

7.1.1. By Value

7.2. Market Share & Forecast

7.2.1. By Indication

7.2.2. By Route of Administration

7.2.3. By Distribution Channel

7.2.4. By Country

7.3. Europe: Country Analysis

7.3.1. France Thyroid Gland Disorder Treatment Market Outlook

7.3.1.1. Market Size & Forecast

7.3.1.1.1. By Value

7.3.1.2. Market Share & Forecast

7.3.1.2.1. By Indication

7.3.1.2.2. By Route of Administration

7.3.1.2.3. By Distribution Channel

7.3.2. Germany Thyroid Gland Disorder Treatment Market Outlook

7.3.2.1. Market Size & Forecast

7.3.2.1.1. By Value

7.3.2.2. Market Share & Forecast

7.3.2.2.1. By Indication

7.3.2.2.2. By Route of Administration

7.3.2.2.3. By Distribution Channel

7.3.3. United Kingdom Thyroid Gland Disorder Treatment Market Outlook

7.3.3.1. Market Size & Forecast

7.3.3.1.1. By Value

7.3.3.2. Market Share & Forecast

7.3.3.2.1. By Indication

7.3.3.2.2. By Route of Administration

7.3.3.2.3. By Distribution Channel

7.3.4. Italy Thyroid Gland Disorder Treatment Market Outlook

7.3.4.1. Market Size & Forecast

7.3.4.1.1. By Value

7.3.4.2. Market Share & Forecast

7.3.4.2.1. By Indication

7.3.4.2.2. By Route of Administration

7.3.4.2.3. By Distribution Channel

7.3.5. Spain Thyroid Gland Disorder Treatment Market Outlook

7.3.5.1. Market Size & Forecast

7.3.5.1.1. By Value

- 7.3.5.2. Market Share & Forecast
 - 7.3.5.2.1. By Indication
 - 7.3.5.2.2. By Route of Administration
 - 7.3.5.2.3. By Distribution Channel

8. ASIA-PACIFIC THYROID GLAND DISORDER TREATMENT MARKET OUTLOOK

- 8.1. Market Size & Forecast
 - 8.1.1. By Value
- 8.2. Market Share & Forecast
 - 8.2.1. By Indication
 - 8.2.2. By Route of Administration
 - 8.2.3. By Distribution Channel
 - 8.2.4. By Country
- 8.3. Asia-Pacific: Country Analysis
 - 8.3.1. China Thyroid Gland Disorder Treatment Market Outlook
 - 8.3.1.1. Market Size & Forecast
 - 8.3.1.1.1. By Value
 - 8.3.1.2. Market Share & Forecast
 - 8.3.1.2.1. By Indication
 - 8.3.1.2.2. By Route of Administration
 - 8.3.1.2.3. By Distribution Channel
 - 8.3.2. India Thyroid Gland Disorder Treatment Market Outlook
 - 8.3.2.1. Market Size & Forecast
 - 8.3.2.1.1. By Value
 - 8.3.2.2. Market Share & Forecast
 - 8.3.2.2.1. By Indication
 - 8.3.2.2.2. By Route of Administration
 - 8.3.2.2.3. By Distribution Channel
 - 8.3.3. South Korea Thyroid Gland Disorder Treatment Market Outlook
 - 8.3.3.1. Market Size & Forecast
 - 8.3.3.1.1. By Value
 - 8.3.3.2. Market Share & Forecast
 - 8.3.3.2.1. By Indication
 - 8.3.3.2.2. By Route of Administration
 - 8.3.3.2.3. By Distribution Channel
 - 8.3.4. Japan Thyroid Gland Disorder Treatment Market Outlook
 - 8.3.4.1. Market Size & Forecast
 - 8.3.4.1.1. By Value

- 8.3.4.2. Market Share & Forecast
 - 8.3.4.2.1. By Indication
 - 8.3.4.2.2. By Route of Administration
 - 8.3.4.2.3. By Distribution Channel
- 8.3.5. Australia Thyroid Gland Disorder Treatment Market Outlook
 - 8.3.5.1. Market Size & Forecast
 - 8.3.5.1.1. By Value
 - 8.3.5.2. Market Share & Forecast
 - 8.3.5.2.1. By Indication
 - 8.3.5.2.2. By Route of Administration
 - 8.3.5.2.3. By Distribution Channel

9. SOUTH AMERICA THYROID GLAND DISORDER TREATMENT MARKET OUTLOOK

- 9.1. Market Size & Forecast
 - 9.1.1. By Value
- 9.2. Market Share & Forecast
 - 9.2.1. By Indication
 - 9.2.2. By Route of Administration
 - 9.2.3. By Distribution Channel
 - 9.2.4. By Country
- 9.3. South America: Country Analysis
 - 9.3.1. Brazil Thyroid Gland Disorder Treatment Market Outlook
 - 9.3.1.1. Market Size & Forecast
 - 9.3.1.1.1. By Value
 - 9.3.1.2. Market Share & Forecast
 - 9.3.1.2.1. By Indication
 - 9.3.1.2.2. By Route of Administration
 - 9.3.1.2.3. By Distribution Channel
 - 9.3.2. Argentina Thyroid Gland Disorder Treatment Market Outlook
 - 9.3.2.1. Market Size & Forecast
 - 9.3.2.1.1. By Value
 - 9.3.2.2. Market Share & Forecast
 - 9.3.2.2.1. By Indication
 - 9.3.2.2.2. By Route of Administration
 - 9.3.2.2.3. By Distribution Channel
 - 9.3.3. Colombia Thyroid Gland Disorder Treatment Market Outlook
 - 9.3.3.1. Market Size & Forecast

- 9.3.3.1.1. By Value
- 9.3.3.2. Market Share & Forecast
 - 9.3.3.2.1. By Indication
 - 9.3.3.2.2. By Route of Administration
 - 9.3.3.2.3. By Distribution Channel

10. MIDDLE EAST AND AFRICA THYROID GLAND DISORDER TREATMENT MARKET OUTLOOK

- 10.1. Market Size & Forecast
 - 10.1.1. By Value
- 10.2. Market Share & Forecast
 - 10.2.1. By Indication
 - 10.2.2. By Route of Administration
 - 10.2.3. By Distribution Channel
 - 10.2.4. By Country
- 10.3. MEA: Country Analysis
 - 10.3.1. South Africa Thyroid Gland Disorder Treatment Market Outlook
 - 10.3.1.1. Market Size & Forecast
 - 10.3.1.1.1. By Value
 - 10.3.1.2. Market Share & Forecast
 - 10.3.1.2.1. By Indication
 - 10.3.1.2.2. By Route of Administration
 - 10.3.1.2.3. By Distribution Channel
 - 10.3.2. Saudi Arabia Thyroid Gland Disorder Treatment Market Outlook
 - 10.3.2.1. Market Size & Forecast
 - 10.3.2.1.1. By Value
 - 10.3.2.2. Market Share & Forecast
 - 10.3.2.2.1. By Indication
 - 10.3.2.2.2. By Route of Administration
 - 10.3.2.2.3. By Distribution Channel
 - 10.3.3. UAE Thyroid Gland Disorder Treatment Market Outlook
 - 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value
 - 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Indication
 - 10.3.3.2.2. By Route of Administration
 - 10.3.3.2.3. By Distribution Channel

11. MARKET DYNAMICS

- 11.1. Drivers
- 11.2. Challenges

12. MARKET TRENDS & DEVELOPMENTS

- 12.1. Merger & Acquisition (If Any)
- 12.2. Product Launches (If Any)
- 12.3. Recent Developments

13. PORTERS FIVE FORCES ANALYSIS

- 13.1. Competition in the Industry
- 13.2. Potential of New Entrants
- 13.3. Power of Suppliers
- 13.4. Power of Customers
- 13.5. Threat of Substitute Products

14. COMPETITIVE LANDSCAPE

- 14.1. Abbvie Inc.
 - 14.1.1. Business Overview
 - 14.1.2. Company Snapshot
 - 14.1.3. Products & Services
 - 14.1.4. Financials (As Reported)
 - 14.1.5. Recent Developments
 - 14.1.6. Key Personnel Details
 - 14.1.7. SWOT Analysis
- 14.2. Amgen Inc.
- 14.3. GSK Plc
- 14.4. Merck KGaA
- 14.5. Viatris Inc.
- 14.6. Novartis AG
- 14.7. Pfizer Inc.
- 14.8. Takeda Pharmaceutical Company Limited
- 14.9. Elexis Inc.
- 14.10. IBSA Pharma (IBSA Group)

15. STRATEGIC RECOMMENDATIONS

16. ABOUT US & DISCLAIMER

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