

# **Chronic Rhinosinusitis Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Disease Phenotype (Non-Eosinophilic Chronic Rhinosinusitis, Eosinophilic Chronic Rhinosinusitis, Infectious Chronic Rhinosinusitis, Allergic Fungal Rhinosinusitis, Others), By Treatment Type (Medical Devices, Drugs, Nasal Drops, Steroid Nasal Sprays, Surgery, Others), By Distribution Channel (Hospital Pharmacies, Retail Pharmacies, Online Pharmacies) By Region and Competition**

<https://marketpublishers.com/r/CBDAF9D71D51EN.html>

Date: October 2023

Pages: 190

Price: US\$ 4,900.00 (Single User License)

ID: CBDAF9D71D51EN

## **Abstracts**

Global Chronic Rhinosinusitis Market is anticipated to project robust growth in the forecast period. The Global Chronic Rhinosinusitis Market is a dynamic and evolving healthcare sector dedicated to addressing the prevalent and persistent condition of chronic rhinosinusitis (CRS). CRS is a chronic inflammatory disease affecting the nasal and sinus passages, leading to symptoms such as nasal congestion, facial pain, and impaired sense of smell. This market encompasses a wide range of pharmaceuticals, medical devices, and treatment modalities aimed at alleviating symptoms, reducing inflammation, and improving the overall quality of life for affected individuals.

One of the primary drivers of growth in the Global Chronic Rhinosinusitis Market is the increasing incidence of CRS worldwide. Factors such as environmental pollutants, allergies, and lifestyle changes contribute to the rising prevalence of this condition, creating a substantial patient pool seeking effective treatments. Healthcare providers and pharmaceutical companies are actively engaged in research and development

efforts to introduce innovative therapies, including biologics, corticosteroids, and antibiotics, to manage CRS and provide long-term relief to patients.

In addition to pharmaceuticals, medical devices play a significant role in the CRS market. Minimally invasive surgical techniques, such as endoscopic sinus surgery, have gained prominence for treating severe CRS cases. Advanced imaging technologies, diagnostic tools, and drug delivery systems are also being developed to enhance the precision and effectiveness of CRS treatments. These technological advancements offer healthcare providers better options for patient care and management.

Furthermore, the Global Chronic Rhinosinusitis Market is witnessing geographical expansion as it reaches emerging economies. As healthcare infrastructure and access to medical services improve in these regions, the demand for CRS diagnosis and treatment is expected to surge, driving market growth.

## Key Market Drivers

### Rising Prevalence of Chronic Rhinosinusitis

The rising prevalence of Chronic Rhinosinusitis (CRS) is a significant driving force behind the growth of the Global Chronic Rhinosinusitis Market. CRS, characterized by chronic inflammation of the nasal and sinus passages, has become increasingly common worldwide, affecting millions of individuals. This surge in prevalence can be attributed to several factors, including environmental factors, lifestyle changes, and heightened awareness of the condition.

Environmental pollution plays a substantial role in the increasing incidence of CRS. Exposure to air pollutants, allergens, and irritants has been linked to the development and exacerbation of sinusitis symptoms. As urbanization and industrialization continue to progress, air quality concerns persist, contributing to the rising number of CRS cases. Additionally, changing climate patterns and the associated fluctuations in pollen levels and allergen exposure have further exacerbated the condition, particularly for individuals with allergic rhinitis.

Changing lifestyles and dietary habits have also contributed to the prevalence of CRS. Sedentary lifestyles, poor dietary choices, and increased stress levels have been associated with immune system dysfunction and chronic inflammation, which can predispose individuals to CRS. Moreover, the widespread use of tobacco products and exposure to secondhand smoke have been identified as risk factors for CRS.

development.

Furthermore, greater awareness and understanding of CRS among both healthcare professionals and the general population have led to increased diagnoses. As individuals become more informed about the condition's symptoms and risk factors, they are more likely to seek medical evaluation and treatment. This heightened awareness has led to a larger pool of patients requiring medical attention, consequently driving demand for CRS-related healthcare services and products.

### Technological Advancements in Diagnosis

Technological advancements in diagnosis have emerged as a powerful catalyst for the growth of the Global Chronic Rhinosinusitis (CRS) Market. These innovations have revolutionized the way healthcare providers identify and assess CRS, leading to more accurate diagnoses and improved patient care. The introduction of advanced imaging modalities has been a game-changer in CRS diagnosis. Computed Tomography (CT) scans and Magnetic Resonance Imaging (MRI) now offer unparalleled insights into the nasal and sinus passages. These high-resolution images enable clinicians to visualize the extent of inflammation, identify structural abnormalities, and pinpoint the specific areas affected by CRS. This precision in diagnosis not only aids in early intervention but also facilitates tailored treatment plans for patients.

Additionally, endoscopic technology has played a pivotal role in CRS diagnosis. Minimally invasive endoscopic procedures, such as nasal endoscopy, allow healthcare providers to directly visualize the nasal and sinus cavities. This real-time examination helps in identifying polyps, mucosal changes, and other abnormalities, contributing to accurate diagnoses. Furthermore, the integration of image-guided navigation systems during endoscopic procedures enhances surgical precision, reducing the risk of complications and improving patient outcomes.

Moreover, advances in molecular diagnostics have paved the way for more personalized and targeted approaches in CRS diagnosis. Polymerase Chain Reaction (PCR) and gene expression profiling techniques can identify specific biomarkers associated with CRS subtypes, aiding in disease classification and treatment stratification. This molecular insight allows for the development of tailored treatment plans that address the unique characteristics of each patient's condition.

Telemedicine and remote monitoring technologies have also become increasingly relevant in CRS diagnosis, especially in the wake of the COVID-19 pandemic. Virtual

consultations, digital health platforms, and wearable devices enable patients to connect with healthcare providers and track their symptoms remotely. This not only ensures timely diagnosis and monitoring but also enhances patient convenience and reduces the burden on healthcare systems.

### Innovative Pharmaceutical Therapies

Innovative pharmaceutical therapies are playing a pivotal role in propelling the growth of the Global Chronic Rhinosinusitis (CRS) Market. Chronic Rhinosinusitis, characterized by persistent inflammation of the nasal and sinus passages, has been a challenging condition to manage effectively, but recent advancements in pharmaceuticals have introduced new hope for both patients and healthcare providers.

One of the most promising developments in CRS treatment is the emergence of biologic drugs. These medications are designed to target specific inflammatory pathways and immune responses that underlie the condition. Biologics, often administered through injections, have shown significant success in reducing symptoms, improving quality of life, and preventing recurrences in CRS patients. By directly addressing the underlying causes of inflammation, biologics represent a groundbreaking shift in the management of this chronic condition.

Corticosteroids remain a cornerstone of CRS treatment, and ongoing research has led to innovative delivery methods. Nasal corticosteroid sprays have become increasingly effective, providing targeted relief to the inflamed sinus and nasal passages. Additionally, advances in drug formulations and delivery systems have improved the safety and tolerability of corticosteroid therapies, reducing side effects and enhancing patient compliance.

Antibiotics continue to play a crucial role in treating CRS, particularly in cases with bacterial infections. Novel antibiotic agents and combination therapies are being explored to combat antibiotic resistance and ensure the effectiveness of treatment. Tailored antibiotic regimens guided by microbial analysis are becoming more common, allowing for personalized approaches to CRS management. Furthermore, pharmaceutical companies are actively engaged in research and development efforts to expand the range of treatment options available for CRS patients. This includes investigating the potential of novel compounds, immune modulators, and targeted therapies that can address the heterogeneity of CRS subtypes, offering tailored solutions for individual patients.

## Key Market Challenges

### High Treatment Costs

High treatment costs stand out as a significant hindrance in the Global Chronic Rhinosinusitis (CRS) Market, impacting both patients and healthcare systems alike. Chronic Rhinosinusitis, a persistent inflammatory condition of the nasal and sinus passages, requires comprehensive treatment approaches, including diagnostic tests, pharmaceuticals, surgical interventions, and long-term management. The cost associated with these aspects of care can present substantial challenges. One of the primary concerns related to high treatment costs is the financial burden it places on patients. Diagnostic procedures such as computed tomography (CT) scans and magnetic resonance imaging (MRI) can be expensive, and these costs are often not fully covered by insurance plans.

Furthermore, the cost of medications, particularly advanced pharmaceuticals such as biologics, can be prohibitively high, making them inaccessible to many patients without adequate insurance coverage or financial resources. This financial strain may lead some individuals to delay or forego necessary treatments, potentially resulting in worsened symptoms and complications.

Limited reimbursement policies compound the issue of high treatment costs. Many insurance plans may not provide comprehensive coverage for CRS-related expenses, including diagnostic tests, medications, and surgical procedures. Patients often find themselves responsible for a significant portion of the costs, adding to the financial strain associated with CRS management. The lack of adequate reimbursement can also create disparities in access to care, as some individuals may be unable to afford the recommended treatments.

### Treatment-Resistant Cases

One of the primary hurdles associated with treatment-resistant CRS is the lack of a standardized definition and diagnostic criteria. Identifying which patients fall into this category can be challenging, as there is no universally accepted definition of 'treatment resistance.' This ambiguity can lead to variations in clinical practice and treatment approaches, potentially delaying appropriate intervention for these patients.

The underlying mechanisms contributing to treatment resistance in CRS remain a topic of ongoing research. Factors such as biofilm formation, persistent inflammation, and

potential genetic predispositions have been explored as potential causes. However, the heterogeneity of CRS makes it difficult to pinpoint a single, overarching mechanism of resistance. This complexity underscores the need for personalized treatment approaches that consider the unique characteristics of each patient's CRS.

Patients with treatment-resistant CRS often face a frustrating and distressing journey. They may undergo multiple rounds of pharmaceutical therapies, including corticosteroids and antibiotics, without experiencing significant symptom relief. These repeated treatment failures can erode patients' quality of life and lead to feelings of hopelessness and frustration. Surgical interventions, such as endoscopic sinus surgery, may be considered for treatment-resistant CRS cases. However, the decision to proceed with surgery can be challenging, as patients may have concerns about the invasiveness of the procedure, potential complications, and the perception of a lengthy recovery process. Healthcare providers must carefully weigh the risks and benefits of surgery for each patient.

## Key Market Trends

### Biologic Therapies

Biologic therapies have emerged as a powerful and transformative force in boosting the Global Chronic Rhinosinusitis (CRS) Market. Chronic Rhinosinusitis, characterized by persistent inflammation of the nasal and sinus passages, has historically presented a challenging treatment landscape. However, biologic therapies, including monoclonal antibodies and other targeted drugs, have revolutionized the management of CRS and are driving significant growth in the market.

One of the key factors contributing to the success of biologic therapies is their precision in addressing the underlying inflammatory pathways and immune responses that drive CRS. These therapies are designed to specifically target and inhibit molecules or receptors involved in the inflammatory cascade, thereby reducing symptoms and improving the quality of life for CRS patients. By directly tackling the root causes of inflammation, biologics offer a highly effective and targeted approach to treatment.

Furthermore, the development and adoption of biologic therapies represent a major step toward personalized medicine in the CRS market. Unlike traditional treatments, which offer a one-size-fits-all approach, biologics allow for tailored treatments based on the patient's unique biological profile and the specific molecular characteristics of their CRS. This individualized approach maximizes treatment efficacy while minimizing potential

side effects, resulting in improved patient outcomes.

The impact of biologic therapies is particularly significant for patients with severe or treatment-resistant CRS. These individuals often experience limited relief from conventional therapies, such as corticosteroids and antibiotics. Biologics offer a new hope for this challenging patient population, providing a much-needed alternative for symptom management and long-term control of the condition. In addition to their clinical efficacy, biologic therapies are reshaping the treatment landscape by reducing the reliance on surgical interventions for CRS management. While surgery remains a critical option for severe cases, the availability of biologics is helping to prevent the progression of CRS to a point where surgical intervention becomes necessary. This shift towards less invasive, more patient-friendly treatment options is driving improved patient experiences and quality of life.

### Minimally Invasive Surgery

Minimally invasive surgery has emerged as a significant driver in boosting the Global Chronic Rhinosinusitis (CRS) Market. Chronic Rhinosinusitis, characterized by persistent inflammation of the nasal and sinus passages, has historically required invasive surgical interventions for severe cases. However, recent advancements in minimally invasive techniques, particularly endoscopic sinus surgery (ESS), have transformed the landscape of CRS treatment and contributed to market growth.

ESS involves the use of small, flexible endoscopes equipped with cameras and specialized instruments to access and treat the sinus cavities through the nostrils. Unlike traditional open surgeries that require external incisions, ESS is performed entirely through the nasal passages. This approach minimizes trauma to surrounding tissues, reduces the risk of complications, and results in faster recovery times for patients. One of the key benefits of minimally invasive surgery is the improved patient experience. Patients undergoing ESS typically experience less pain, reduced bleeding, and shorter hospital stays compared to traditional surgical approaches. The reduced post-operative discomfort and faster recovery times make ESS an attractive option for CRS patients, enhancing their overall quality of life.

Advanced endoscopic technology has further amplified the impact of minimally invasive surgery in the CRS market. Image-guided navigation systems provide surgeons with real-time, three-dimensional visualization of the sinus anatomy, enabling precise and accurate interventions. This technology ensures that surgeons can effectively address inflammation, polyps, and other abnormalities, resulting in better patient outcomes.

The adoption of minimally invasive surgery has also contributed to a shift in the treatment paradigm for CRS. While surgery was previously considered a last resort for severe cases, ESS is increasingly employed as an early intervention option. This proactive approach prevents the progression of CRS to a point where more invasive procedures become necessary, ultimately reducing the burden on both patients and healthcare systems.

## Segmental Insights

### Treatment Type Insights

Based on the Treatment Type, the Steroid Nasal Sprays emerged as the dominant segment in the global market for Global Chronic Rhinosinusitis Market in 2022. Steroid nasal sprays are non-invasive and easy to administer. Patients can use them at home without the need for surgical procedures or medical devices, making them a convenient choice for managing CRS. Steroid nasal sprays generally have fewer systemic side effects compared to oral corticosteroids, which are sometimes prescribed for CRS. The localized application of steroids via nasal sprays reduces the risk of systemic absorption, minimizing potential side effects like weight gain, mood changes, or immune suppression.

Steroid nasal sprays are highly effective in reducing inflammation and relieving the symptoms of CRS. They are particularly useful in managing nasal congestion, postnasal drip, and facial pain or pressure. Many patients experience significant symptom improvement with regular use.

### Distribution Channel Insights

Based on the Distribution Channel, the Retail Pharmacies segment emerged as the dominant player in the global market for Global Chronic Rhinosinusitis Market in 2022. Retail pharmacies are widely accessible to the general population, often located in neighborhoods, shopping centers, or within healthcare facilities. This proximity and convenience make it easy for CRS patients to visit and obtain their prescribed medications without significant travel or effort. Retail pharmacists are trained healthcare professionals who can provide valuable guidance and information to patients. They can offer advice on medication usage, potential side effects, and proper administration techniques, ensuring that patients receive optimal care and treatment. Retail pharmacies provide patients with the immediate satisfaction of obtaining their



prescribed medications on the spot. This is especially important for CRS patients who may experience acute symptoms and require quick relief.

## Regional Insights

North America emerged as the dominant player in the global Chronic Rhinosinusitis Market in 2022, holding the largest market share. North America has a relatively high prevalence of CRS, with a significant portion of the population experiencing chronic sinusitis symptoms. This elevated disease burden drives demand for CRS diagnosis and treatment, contributing to the region's dominant market position. North America boasts a robust and advanced healthcare infrastructure, characterized by well-equipped medical facilities, specialized clinics, and research institutions. This infrastructure supports accurate diagnosis, effective treatment options, and ongoing research and development efforts related to CRS.

## Key Market Players

Lyra Therapeutics.

Novartis AG

Medtronic plc

GlaxoSmithKline plc

AstraZeneca Plc

Sanofi AG

Dr. Reddy's Laboratories Ltd.

Stryker Corporation

Bayer AG

Smith & Nephew Plc

Report Scope:

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

#### Global Chronic Rhinosinusitis Market, By Disease Phenotype:

Non-Eosinophilic Chronic Rhinosinusitis

Eosinophilic Chronic Rhinosinusitis

Infectious Chronic Rhinosinusitis

Allergic Fungal Rhinosinusitis

Others

#### Global Chronic Rhinosinusitis Market, By Treatment Type

Medical Devices

Drugs

Nasal Drops

Steroid Nasal Sprays

Surgery

Others

#### Global Chronic Rhinosinusitis Market, By Distribution Channel

Hospital Pharmacies

Retail Pharmacies

Online Pharmacies

#### Global Chronic Rhinosinusitis 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

Kuwait

Turkey

Egypt

## Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Chronic Rhinosinusitis Market.

## Available Customizations:

Global Chronic Rhinosinusitis Market report with the given market data, Tech Sci 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, Trends

### 4. GLOBAL CHRONIC RHINOSINUSITIS MARKET OUTLOOK

- 4.1. Market Size & Forecast
  - 4.1.1. By Value
- 4.2. Market Share & Forecast
  - 4.2.1. By Disease Phenotype (Non-Eosinophilic Chronic Rhinosinusitis, Eosinophilic Chronic Rhinosinusitis, Infectious Chronic Rhinosinusitis, Allergic Fungal Rhinosinusitis, Others)
  - 4.2.2. By Treatment Type (Medical Devices, Drugs, Nasal Drops, Steroid Nasal Sprays, Surgery, Others)
  - 4.2.3. By Distribution Channel (Hospital Pharmacies, Retail Pharmacies, Online

Pharmacies)

4.2.4. By Region

4.2.5. By Company (2022)

4.3. Market Map

4.3.1. By Disease Phenotype

4.3.2. By Treatment Type

4.3.3. By Distribution Channel

4.3.4. By Region

## **5. ASIA PACIFIC CHRONIC RHINOSINUSITIS MARKET OUTLOOK**

5.1. Market Size & Forecast

5.1.1. By Value

5.2. Market Share & Forecast

5.2.1. By Disease Phenotype

5.2.2. By Treatment Type

5.2.3. By Distribution Channel

5.2.4. By Country

5.3. Asia Pacific: Country Analysis

5.3.1. China Chronic Rhinosinusitis Market Outlook

5.3.1.1. Market Size & Forecast

5.3.1.1.1. By Value

5.3.1.2. Market Share & Forecast

5.3.1.2.1. By Disease Phenotype

5.3.1.2.2. By Treatment Type

5.3.1.2.3. By Distribution Channel

5.3.2. India Chronic Rhinosinusitis Market Outlook

5.3.2.1. Market Size & Forecast

5.3.2.1.1. By Value

5.3.2.2. Market Share & Forecast

5.3.2.2.1. By Disease Phenotype

5.3.2.2.2. By Treatment Type

5.3.2.2.3. By Distribution Channel

5.3.3. Australia Chronic Rhinosinusitis Market Outlook

5.3.3.1. Market Size & Forecast

5.3.3.1.1. By Value

5.3.3.2. Market Share & Forecast

5.3.3.2.1. By Disease Phenotype

5.3.3.2.2. By Treatment Type

- 5.3.3.2.3. By Distribution Channel
- 5.3.4. Japan Chronic Rhinosinusitis Market Outlook
  - 5.3.4.1. Market Size & Forecast
    - 5.3.4.1.1. By Value
  - 5.3.4.2. Market Share & Forecast
    - 5.3.4.2.1. By Disease Phenotype
    - 5.3.4.2.2. By Treatment Type
    - 5.3.4.2.3. By Distribution Channel
- 5.3.5. South Korea Chronic Rhinosinusitis Market Outlook
  - 5.3.5.1. Market Size & Forecast
    - 5.3.5.1.1. By Value
  - 5.3.5.2. Market Share & Forecast
    - 5.3.5.2.1. By Disease Phenotype
    - 5.3.5.2.2. By Treatment Type
    - 5.3.5.2.3. By Distribution Channel

## **6. EUROPE CHRONIC RHINOSINUSITIS MARKET OUTLOOK**

- 6.1. Market Size & Forecast
  - 6.1.1. By Value
- 6.2. Market Share & Forecast
  - 6.2.1. By Disease Phenotype
  - 6.2.2. By Treatment Type
  - 6.2.3. By Distribution Channel
  - 6.2.4. By Country
- 6.3. Europe: Country Analysis
  - 6.3.1. France Chronic Rhinosinusitis 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 Disease Phenotype
      - 6.3.1.2.2. By Treatment Type
      - 6.3.1.2.3. By Distribution Channel
  - 6.3.2. Germany Chronic Rhinosinusitis 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 Disease Phenotype
      - 6.3.2.2.2. By Treatment Type

- 6.3.2.2.3. By Distribution Channel
- 6.3.3. Spain Chronic Rhinosinusitis 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 Disease Phenotype
    - 6.3.3.2.2. By Treatment Type
    - 6.3.3.2.3. By Distribution Channel
- 6.3.4. Italy Chronic Rhinosinusitis Market Outlook
  - 6.3.4.1. Market Size & Forecast
    - 6.3.4.1.1. By Value
  - 6.3.4.2. Market Share & Forecast
    - 6.3.4.2.1. By Disease Phenotype
    - 6.3.4.2.2. By Treatment Type
    - 6.3.4.2.3. By Distribution Channel
- 6.3.5. United Kingdom Chronic Rhinosinusitis Market Outlook
  - 6.3.5.1. Market Size & Forecast
    - 6.3.5.1.1. By Value
  - 6.3.5.2. Market Share & Forecast
    - 6.3.5.2.1. By Disease Phenotype
    - 6.3.5.2.2. By Treatment Type
    - 6.3.5.2.3. By Distribution Channel

## **7. NORTH AMERICA CHRONIC RHINOSINUSITIS MARKET OUTLOOK**

- 7.1. Market Size & Forecast
  - 7.1.1. By Value
- 7.2. Market Share & Forecast
  - 7.2.1. By Disease Phenotype
  - 7.2.2. By Treatment Type
  - 7.2.3. By Distribution Channel
  - 7.2.4. By Country
- 7.3. North America: Country Analysis
  - 7.3.1. United States Chronic Rhinosinusitis 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 Disease Phenotype
      - 7.3.1.2.2. By Treatment Type



- 7.3.1.2.3. By Distribution Channel
- 7.3.2. Mexico Chronic Rhinosinusitis 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 Disease Phenotype
    - 7.3.2.2.2. By Treatment Type
    - 7.3.2.2.3. By Distribution Channel
- 7.3.3. Canada Chronic Rhinosinusitis 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 Disease Phenotype
    - 7.3.3.2.2. By Treatment Type
    - 7.3.3.2.3. By Distribution Channel

## **8. SOUTH AMERICA CHRONIC RHINOSINUSITIS MARKET OUTLOOK**

- 8.1. Market Size & Forecast
  - 8.1.1. By Value
- 8.2. Market Share & Forecast
  - 8.2.1. By Disease Phenotype
  - 8.2.2. By Treatment Type
  - 8.2.3. By Distribution Channel
  - 8.2.4. By Country
- 8.3. South America: Country Analysis
  - 8.3.1. Brazil Chronic Rhinosinusitis 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 Disease Phenotype
      - 8.3.1.2.2. By Treatment Type
      - 8.3.1.2.3. By Distribution Channel
  - 8.3.2. Argentina Chronic Rhinosinusitis 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 Disease Phenotype
      - 8.3.2.2.2. By Treatment Type

- 8.3.2.2.3. By Distribution Channel
- 8.3.3. Colombia Chronic Rhinosinusitis 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 Disease Phenotype
    - 8.3.3.2.2. By Treatment Type
    - 8.3.3.2.3. By Distribution Channel

## **9. MIDDLE EAST AND AFRICA CHRONIC RHINOSINUSITIS MARKET OUTLOOK**

- 9.1. Market Size & Forecast
  - 9.1.1. By Value
- 9.2. Market Share & Forecast
  - 9.2.1. By Disease Phenotype
  - 9.2.2. By Treatment Type
  - 9.2.3. By Distribution Channel
  - 9.2.4. By Country
- 9.3. MEA: Country Analysis
  - 9.3.1. South Africa Chronic Rhinosinusitis 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 Disease Phenotype
      - 9.3.1.2.2. By Treatment Type
      - 9.3.1.2.3. By Distribution Channel
  - 9.3.2. Saudi Arabia Chronic Rhinosinusitis 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 Disease Phenotype
      - 9.3.2.2.2. By Treatment Type
      - 9.3.2.2.3. By Distribution Channel
  - 9.3.3. UAE Chronic Rhinosinusitis 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 Disease Phenotype
      - 9.3.3.2.2. By Treatment Type

- 9.3.3.2.3. By Distribution Channel
- 9.3.4. Egypt Chronic Rhinosinusitis Market Outlook
  - 9.3.4.1. Market Size & Forecast
    - 9.3.4.1.1. By Value
  - 9.3.4.2. Market Share & Forecast
    - 9.3.4.2.1. By Disease Phenotype
    - 9.3.4.2.2. By Treatment Type
    - 9.3.4.2.3. By Distribution Channel

## **10. MARKET DYNAMICS**

- 10.1. Drivers
- 10.2. Challenges

## **11. MARKET TRENDS & DEVELOPMENTS**

- 11.1. Recent Developments
- 11.2. Product Launches
- 11.3. Mergers & Acquisitions

## **12. GLOBAL CHRONIC RHINOSINUSITIS MARKET: SWOT ANALYSIS**

## **13. PORTER'S 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 Product

## **14. COMPETITIVE LANDSCAPE**

- 14.1. Lyra Therapeutics.
  - 14.1.1. Business Overview
  - 14.1.2. Company Snapshot
  - 14.1.3. Products & Services
  - 14.1.4. Current Capacity Analysis
  - 14.1.5. Financials (In case of listed)

- 14.1.6. Recent Developments
- 14.1.7. SWOT Analysis
- 14.2. Novartis AG
- 14.3. Medtronic plc
- 14.4. GlaxoSmithKline plc
- 14.5. AstraZeneca Plc
- 14.6. Sanofi AG
- 14.7. Dr. Reddy's Laboratories Ltd.
- 14.8. Stryker Corporation
- 14.9. Bayer AG
- 14.10. Smith & Nephew Plc

## **15. STRATEGIC RECOMMENDATIONS**

## **16. ABOUT US & DISCLAIMER**

## I would like to order

Product name: Chronic Rhinosinusitis Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Disease Phenotype (Non-Eosinophilic Chronic Rhinosinusitis, Eosinophilic Chronic Rhinosinusitis, Infectious Chronic Rhinosinusitis, Allergic Fungal Rhinosinusitis, Others), By Treatment Type (Medical Devices, Drugs, Nasal Drops, Steroid Nasal Sprays, Surgery, Others), By Distribution Channel (Hospital Pharmacies, Retail Pharmacies, Online Pharmacies) By Region and Competition

Product link: <https://marketpublishers.com/r/CBDAF9D71D51EN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CBDAF9D71D51EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

& Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970