# MarketThrough 2030aa

#### Market Overview

Asthma treatment involves a range of pharmaceutical interventions designed to control symptoms, prevent exacerbations, and improve quality of life. Keytreatment modalities include:

- Inhaled corticosteroids (ICS)
- · Bronchodilators (short-acting and long-acting beta-agonists)
- · Leukotriene modifiers
- · Biologics and monoclonal antibodies
- Combination therapies

The shift towards personalized medicine and targeted therapies is driving innovation, especially in severe asthma cases that are difficult to control withtraditional drugs. The use of biologic therapies such as omalizumab, mepolizumab, and benralizumab offers hope for patients with severe eosinophilic asthma.

According to the research report published by Polaris Market Research, the global <u>asthma treatment market</u> was valued at USD 17.85 billion in 2021 and is expected to reach USD 26.10 billion by 2030, to grow at a CAGR of 4.6% during the forecast period.

#### Market Segmentation

The asthma treatment market is broadly segmented based on type of treatment, route of administration, patient age group, and geography.

#### By Type of Treatment:

- 1. Inhalers (MDIs, DPIs, Nebulizers)
- 2. Oral Medications
- 3. Injectables/Biologics
- 4. Others (nasal sprays, combination therapies)

Among these, inhalers dominate the market owing to their direct delivery to the lungs, rapid onset of action, and reduced systemic side effects. Therising preference for dry powder inhalers (DPIs) over metered-dose inhalers (MDIs) is influenced by environmental concerns related to propellants.

#### By Route of Administration:

- 1. Inhalation
- 2. Oral
- 3. Injectable

Inhalation therapy remains the preferred route due to its efficacy and targeted delivery. However, the injectable segment, led by biologics, isgrowing rapidly in response to unmet needs in severe asthma treatment.

## By Patient Age Group:

- 1. Pediatric
- 2. Adult
- 3. Geriatric

Treatment approaches vary across age groups, with inhalers and nebulizers commonly prescribed for children, while biologics and combination therapiessee higher usage in adults and elderly patients.

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# Regional Analysis

The asthma treatment market exhibits diverse growth patterns across key regions, influenced by disease prevalence, healthcare infrastructure, and economic factors.

#### North America:

North America is the largest market for asthma treatment, with the United States and Canada leading in product adoption and innovation. High asthma prevalence, government healthcare programs, and widespread awareness drive demand. Advanced healthcare infrastructure supports rapid uptake of biologic therapies and smart inhaler technologies.

#### Europe:

Europe holds a significant share of the asthma treatment market, driven by increasing patient awareness and reimbursement policies in countries like Germany, France, and the UK. Regulatory focus on improving asthma care pathways and growing R&D investments foster market expansion.

## Asia Pacific: