

# Blau Syndrome Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034

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#### **Abstracts**

The 7 major blau syndrome markets reached a value of US\$ 5.5 Million in 2023. Looking forward, IMARC Group expects the 7MM to reach US\$ 14.9 Million by 2034, exhibiting a growth rate (CAGR) of 9.52% during 2024-2034.

The Blau syndrome market has been comprehensively analyzed in IMARC's new report titled "Blau Syndrome Market: Epidemiology, Industry Trends, Share, Size, Growth, Opportunity, and Forecast 2024-2034". Blau syndrome is a rare genetic disorder that is characterized by inflammation and tissue damage in various parts of the body, including the eyes, skin, and joints. Some of the common symptoms of the ailment include joint pain and stiffness, skin rash, inflammation of the eyes (uveitis), swelling of the lymph nodes, etc., and these typically appear in early childhood. Other signs that may occur are fever, weight loss, damage to the liver or kidneys, etc. The diagnosis of Blau syndrome typically involves a combination of clinical evaluation, imaging studies, and genetic testing. A physical exam may reveal joint pain and inflammation, skin rash, or inflammation of the eyes. Several imaging tests, such as X-rays or MRIs, may be used to identify bone or joint abnormalities. Additionally, genetic testing is employed to confirm the presence of mutations in the NOD2 gene. These tests can help distinguish Blau syndrome from other similar conditions, including juvenile idiopathic arthritis and sarcoidosis.

The increasing prevalence of rare genetic disorders and the rising unmet clinical need to develop effective medications and therapies to treat such ailments are primarily driving the Blau syndrome market. In addition to this, the growing awareness of the disease among healthcare providers, patients, and advocacy groups is further propelling the diagnosis rates and improving patient outcomes, thereby augmenting the



market growth. Moreover, the escalating usage of nonsteroidal anti-inflammatory drugs (NSAIDs), including ibuprofen, to help reduce joint inflammation and relieve pain associated with arthritis and dermatitis is also bolstering the market. Apart from this, the widespread adoption of disease-modifying anti-rheumatic drugs (DMARDs) or biologic agents for managing symptoms and preventing organ damage is further creating a positive outlook for the market. Additionally, numerous key players are making extensive investments in research activities to explore gene editing technologies, like CRISPR, for targeting and repairing specific gene mutations that cause Blau syndrome. This, in turn, is acting as another significant growth-inducing factor. Moreover, ongoing advancements in imaging modalities, such as the introduction of optical coherence tomography (OCT), for improving the diagnosis, particularly in cases where the disease affects the eyes, are expected to drive the Blau syndrome market in the coming years.

IMARC Group's new report provides an exhaustive analysis of the Blau syndrome market in the United States, EU5 (Germany, Spain, Italy, France, and United Kingdom) and Japan. This includes treatment practices, in-market, and pipeline drugs, share of individual therapies, market performance across the seven major markets, market performance of key companies and their drugs, etc. The report also provides the current and future patient pool across the seven major markets. According to the report the United States has the largest patient pool for Blau syndrome and also represents the largest market for its treatment. Furthermore, the current treatment practice/algorithm, market drivers, challenges, opportunities, reimbursement scenario and unmet medical needs, etc. have also been provided in the report. This report is a must-read for manufacturers, investors, business strategists, researchers, consultants, and all those who have any kind of stake or are planning to foray into the Blau syndrome market in any manner.

Time Period of the Study

Base Year: 2023

Historical Period: 2018-2023 Market Forecast: 2024-2034

**Countries Covered** 

United States Germany France



United Kingdom Italy Spain Japan

Analysis Covered Across Each Country

Historical, current, and future epidemiology scenario
Historical, current, and future performance of the Blau syndrome market
Historical, current, and future performance of various therapeutic categories in the
market

Sales of various drugs across the Blau syndrome market Reimbursement scenario in the market

In-market and pipeline drugs

Competitive Landscape:

This report also provides a detailed analysis of the current Blau syndrome marketed drugs and late-stage pipeline drugs.

In-Market Drugs

Drug Overview
Mechanism of Action
Regulatory Status
Clinical Trial Results
Drug Uptake and Market Performance

Late-Stage Pipeline Drugs

Drug overview
Mechanism of Action
Regulatory Status
Clinical Trial Results
Drug Uptake and Market Performance
Key Questions Answered in this Report:
Market Insights

How has the Blau syndrome market performed so far and how will it perform in the coming years?

What are the markets shares of various therapeutic segments in 2023 and how are they



expected to perform till 2034?

What was the country-wise size of the Blau syndrome market across the seven major markets in 2023 and what will it look like in 2034?

What is the growth rate of the Blau syndrome market across the seven major markets and what will be the expected growth over the next ten years?

What are the key unmet needs in the market?

#### **Epidemiology Insights**

What is the number of prevalent cases (2018-2034) of Blau syndrome across the seven major markets?

What is the number of prevalent cases (2018-2034) of Blau syndrome by age across the seven major markets?

What is the number of prevalent cases (2018-2034) of Blau syndrome by gender across the seven major markets?

How many patients are diagnosed (2018-2034) with Blau syndrome across the seven major markets?

What is the size of the Blau syndrome patient pool (2018-2023) across the seven major markets?

What would be the forecasted patient pool (2024-2034) across the seven major markets?

What are the key factors driving the epidemiological trend of Blau syndrome? What will be the growth rate of patients across the seven major markets?

Blau Syndrome: Current Treatment Scenario, Marketed Drugs and Emerging Therapies

What are the current marketed drugs and what are their market performance? What are the key pipeline drugs and how are they expected to perform in the coming years?

How safe are the current marketed drugs and what are their efficacies?

How safe are the late-stage pipeline drugs and what are their efficacies?

What are the current treatment guidelines for Blau syndrome drugs across the seven major markets?

Who are the key companies in the market and what are their market shares? What are the key mergers and acquisitions, licensing activities, collaborations, etc. related to the Blau syndrome market?

What are the key regulatory events related to the Blau syndrome market? What is the structure of clinical trial landscape by status related to the Blau syndrome market?



What is the structure of clinical trial landscape by phase related to the Blau syndrome market?

What is the structure of clinical trial landscape by route of administration related to the Blau syndrome market?



#### **Contents**

#### 1 PREFACE

#### 2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

#### **4 BLAU SYNDROME - INTRODUCTION**

- 4.1 Overview
- 4.2 Regulatory Process
- 4.3 Epidemiology (2018-2023) and Forecast (2024-2034)
- 4.4 Market Overview (2018-2023) and Forecast (2024-2034)
- 4.5 Competitive Intelligence

#### **5 BLAU SYNDROME - DISEASE OVERVIEW**

- 5.1 Introduction
- 5.2 Symptoms and Diagnosis
- 5.3 Pathophysiology
- 5.4 Causes and Risk Factors
- 5.5 Treatment

#### **6 PATIENT JOURNEY**

#### **7 BLAU SYNDROME - EPIDEMIOLOGY AND PATIENT POPULATION**

#### 7.1 Epidemiology - Key Insights



- 7.2 Epidemiology Scenario Top 7 Markets
  - 7.2.1 Epidemiology Scenario (2018-2023)
  - 7.2.2 Epidemiology Forecast (2024-2034)
  - 7.2.3 Epidemiology by Age (2018-2034)
  - 7.2.4 Epidemiology by Gender (2018-2034)
  - 7.2.5 Diagnosed Cases (2018-2034)
  - 7.2.6 Patient Pool/Treated Cases (2018-2034)
- 7.3 Epidemiology Scenario United States
  - 7.3.1 Epidemiology Scenario (2018-2023)
  - 7.3.2 Epidemiology Forecast (2024-2034)
  - 7.3.3 Epidemiology by Age (2018-2034)
  - 7.3.4 Epidemiology by Gender (2018-2034)
  - 7.3.5 Diagnosed Cases (2018-2034)
  - 7.3.6 Patient Pool/Treated Cases (2018-2034)
- 7.4 Epidemiology Scenario Germany
  - 7.4.1 Epidemiology Scenario (2018-2023)
  - 7.4.2 Epidemiology Forecast (2024-2034)
  - 7.4.3 Epidemiology by Age (2018-2034)
  - 7.4.4 Epidemiology by Gender (2018-2034)
  - 7.4.5 Diagnosed Cases (2018-2034)
  - 7.4.6 Patient Pool/Treated Cases (2018-2034)
- 7.5 Epidemiology Scenario France
  - 7.5.1 Epidemiology Scenario (2018-2023)
  - 7.5.2 Epidemiology Forecast (2024-2034)
  - 7.5.3 Epidemiology by Age (2018-2034)
  - 7.5.4 Epidemiology by Gender (2018-2034)
  - 7.5.5 Diagnosed Cases (2018-2034)
  - 7.5.6 Patient Pool/Treated Cases (2018-2034)
- 7.6 Epidemiology Scenario United Kingdom
  - 7.6.1 Epidemiology Scenario (2018-2023)
  - 7.6.2 Epidemiology Forecast (2024-2034)
  - 7.6.3 Epidemiology by Age (2018-2034)
  - 7.6.4 Epidemiology by Gender (2018-2034)
  - 7.6.5 Diagnosed Cases (2018-2034)
- 7.6.6 Patient Pool/Treated Cases (2018-2034)
- 7.7 Epidemiology Scenario Italy
  - 7.7.1 Epidemiology Scenario (2018-2023)
  - 7.7.2 Epidemiology Forecast (2024-2034)
  - 7.7.3 Epidemiology by Age (2018-2034)



- 7.7.4 Epidemiology by Gender (2018-2034)
- 7.7.5 Diagnosed Cases (2018-2034)
- 7.7.6 Patient Pool/Treated Cases (2018-2034)
- 7.8 Epidemiology Scenario Spain
  - 7.8.1 Epidemiology Scenario (2018-2023)
  - 7.8.2 Epidemiology Forecast (2024-2034)
  - 7.8.3 Epidemiology by Age (2018-2034)
  - 7.8.4 Epidemiology by Gender (2018-2034)
  - 7.8.5 Diagnosed Cases (2018-2034)
  - 7.8.6 Patient Pool/Treated Cases (2018-2034)
- 7.9 Epidemiology Scenario Japan
  - 7.9.1 Epidemiology Scenario (2018-2023)
  - 7.9.2 Epidemiology Forecast (2024-2034)
  - 7.9.3 Epidemiology by Age (2018-2034)
  - 7.9.4 Epidemiology by Gender (2018-2034)
  - 7.9.5 Diagnosed Cases (2018-2034)
  - 7.9.6 Patient Pool/Treated Cases (2018-2034)

## 8 BLAU SYNDROME - TREATMENT ALGORITHM, GUIDELINES, AND MEDICAL PRACTICES

- 8.1 Guidelines, Management and Treatment
- 8.2 Treatment Algorithm

#### 9 BLAU SYNDROME - UNMET NEEDS

#### 10 BLAU SYNDROME - KEY ENDPOINTS OF TREATMENT

#### 11 BLAU SYNDROME - MARKETED PRODUCTS

- 11.1 List of Blau Syndrome Marketed Drugs Across the Top 7 Markets
  - 11.1.1 Drug Name Company Name
    - 11.1.1.1 Drug Overview
    - 11.1.1.2 Mechanism of Action
  - 11.1.1.3 Regulatory Status
  - 11.1.1.4 Clinical Trial Results
  - 11.1.1.5 Sales Across Major Markets

Kindly note that the complete list of marketed drugs has been provided in the report.



#### 12 BLAU SYNDROME - PIPELINE DRUGS

- 12.1 List of Blau Syndrome Pipeline Drugs Across the Top 7 Markets
  - 12.1.1 Drug Name Company Name
    - 12.1.1.1 Drug Overview
    - 12.1.1.2 Mechanism of Action
    - 12.1.1.3 Clinical Trial Results
  - 12.1.1.4 Safety and Efficacy
  - 12.1.1.5 Regulatory Status

Kindly note that the complete list of pipeline drugs has been provided in the report.

## 13. BLAU SYNDROME - ATTRIBUTE ANALYSIS OF KEY MARKETED AND PIPELINE DRUGS

#### 14. BLAU SYNDROME - CLINICAL TRIAL LANDSCAPE

- 14.1 Drugs by Status
- 14.2 Drugs by Phase
- 14.3 Drugs by Route of Administration
- 14.4 Key Regulatory Events

#### 15 BLAU SYNDROME - MARKET SCENARIO

- 15.1 Market Scenario Key Insights
- 15.2 Market Scenario Top 7 Markets
  - 15.2.1 Blau Syndrome Market Size
    - 15.2.1.1 Market Size (2018-2023)
    - 15.2.1.2 Market Forecast (2024-2034)
  - 15.2.2 Blau Syndrome Market Size by Therapies
    - 15.2.2.1 Market Size by Therapies (2018-2023)
    - 15.2.2.2 Market Forecast by Therapies (2024-2034)
- 15.3 Market Scenario United States
  - 15.3.1 Blau Syndrome Market Size
    - 15.3.1.1 Market Size (2018-2023)
    - 15.3.1.2 Market Forecast (2024-2034)
  - 15.3.2 Blau Syndrome Market Size by Therapies
    - 15.3.2.1 Market Size by Therapies (2018-2023)
    - 15.3.2.2 Market Forecast by Therapies (2024-2034)
  - 15.3.3 Blau Syndrome Access and Reimbursement Overview



- 15.4 Market Scenario Germany
  - 15.4.1 Blau Syndrome Market Size
    - 15.4.1.1 Market Size (2018-2023)
    - 15.4.1.2 Market Forecast (2024-2034)
  - 15.4.2 Blau Syndrome Market Size by Therapies
    - 15.4.2.1 Market Size by Therapies (2018-2023)
    - 15.4.2.2 Market Forecast by Therapies (2024-2034)
  - 15.4.3 Blau Syndrome Access and Reimbursement Overview
- 15.5 Market Scenario France
  - 15.5.1 Blau Syndrome Market Size
    - 15.5.1.1 Market Size (2018-2023)
    - 15.5.1.2 Market Forecast (2024-2034)
  - 15.5.2 Blau Syndrome Market Size by Therapies
    - 15.5.2.1 Market Size by Therapies (2018-2023)
    - 15.5.2.2 Market Forecast by Therapies (2024-2034)
  - 15.5.3 Blau Syndrome Access and Reimbursement Overview
- 15.6 Market Scenario United Kingdom
  - 15.6.1 Blau Syndrome Market Size
    - 15.6.1.1 Market Size (2018-2023)
    - 15.6.1.2 Market Forecast (2024-2034)
  - 15.6.2 Blau Syndrome Market Size by Therapies
    - 15.6.2.1 Market Size by Therapies (2018-2023)
    - 15.6.2.2 Market Forecast by Therapies (2024-2034)
  - 15.6.3 Blau Syndrome Access and Reimbursement Overview
- 15.7 Market Scenario Italy
  - 15.7.1 Blau Syndrome Market Size
    - 15.7.1.1 Market Size (2018-2023)
    - 15.7.1.2 Market Forecast (2024-2034)
  - 15.7.2 Blau Syndrome Market Size by Therapies
    - 15.7.2.1 Market Size by Therapies (2018-2023)
    - 15.7.2.2 Market Forecast by Therapies (2024-2034)
  - 15.7.3 Blau Syndrome Access and Reimbursement Overview
- 15.8 Market Scenario Spain
  - 15.8.1 Blau Syndrome Market Size
    - 15.8.1.1 Market Size (2018-2023)
    - 15.8.1.2 Market Forecast (2024-2034)
  - 15.8.2 Blau Syndrome Market Size by Therapies
    - 15.8.2.1 Market Size by Therapies (2018-2023)
    - 15.8.2.2 Market Forecast by Therapies (2024-2034)



- 15.8.3 Blau Syndrome Access and Reimbursement Overview
- 15.9 Market Scenario Japan
  - 15.9.1 Blau Syndrome Market Size
    - 15.9.1.1 Market Size (2018-2023)
    - 15.9.1.2 Market Forecast (2024-2034)
  - 15.9.2 Blau Syndrome Market Size by Therapies
    - 15.9.2.1 Market Size by Therapies (2018-2023)
    - 15.9.2.2 Market Forecast by Therapies (2024-2034)
  - 15.9.3 Blau Syndrome Access and Reimbursement Overview

## 16 BLAU SYNDROME - RECENT EVENTS AND INPUTS FROM KEY OPINION LEADERS

#### 17 BLAU SYNDROME MARKET - SWOT ANALYSIS

- 17.1 Strengths
- 17.2 Weaknesses
- 17.3 Opportunities
- 17.4 Threats

#### 18 BLAU SYNDROME MARKET - STRATEGIC RECOMMENDATIONS

#### 19 APPENDIX



#### I would like to order

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