

# Neutropenia Treatment Market by Treatment (Colony-Stimulating Factors, Antibiotics, Antifungals, Antivirals), Distribution channel (Hospital Pharmacies, Retail Pharmacies, Online Pharmacies), and Region 2023-2028

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## Abstracts

### Market Overview:

The global neutropenia treatment market size reached US\$ 14.51 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 20.19 Billion by 2028, exhibiting a growth rate (CAGR) of 5.57% during 2023-2028. The increasing adoption of cloud platforms, escalating sales of smartphones and extensive research and development (R&D) activities represent some of the key factors driving the market.

Neutropenia is a disease characterized by an abnormally low count of white blood cells (WBCs) that help the body fight infections. It is caused by various situations or diseases, including infections, chemotherapy, congenital bone marrow abnormalities, autoimmune disorders, and some medications (drug-induced neutropenia). Neutrophils are made in the bone marrow, which is the spongy tissue found in larger bones, such as the vertebrae, ribs, and pelvis. Neutropenia treatment includes antibiotics, antifungals, and antiviral medications that help fight against infection by destroying harmful fungi, yeast, and bacteria that attack the body. These medications assist in reducing the likelihood of infections and stimulate the bone marrow to produce more white blood cells.

### Neutropenia Treatment Market Trends:

The rising awareness of neutropenia and chemotherapy-related side effects is one of

the key factors driving the market growth. In line with this, the increasing demand for oral drugs that are available in capsule and tablet form and consist of convenient routes of administration is favoring the market growth. Moreover, key players are actively engaged in disseminating relevant information and knowledge regarding preventive measures, early diagnosis, and effective treatment of neutropenia, which, in turn, is propelling the market growth. Furthermore, the increasing awareness among the masses regarding the available treatment alternatives is acting as another growth-inducing factor. In addition to this, manufacturers are focusing on the introduction of cost-effective medicines for neutropenia treatment, which is facilitating the market growth. Additionally, the utilization of novel drug delivery methods that helps in improving patient convenience, which leads to improved patient adherence, is positively influencing the market growth. Besides this, the increase in febrile neutropenia medications and the implementation of new legislation to promote and manufacture biosimilars are creating a positive outlook for the market. The market is also driven by the easy availability of medications through online retail portals, such as registered websites, which provides convenience of ordering and procurement of medications at affordable price-points. Other factors, including extensive research and development (R&D) activities, the introduction of innovative and effective drugs, rising incidences of cancer, easy access to healthcare facilities owing to improved infrastructure, increasing expenditure capacities of consumers and the implementation of various government initiatives for promoting public health, are anticipated to drive the market growth.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the global neutropenia treatment market, along with forecasts at the global, regional, and country level from 2023-2028. Our report has categorized the market based on treatment and distribution channel.

#### Treatment Insights:

##### Colony-Stimulating Factors

Antibiotics

Antifungals

Antivirals

The report has provided a detailed breakup and analysis of the neutropenia treatment

market based on the treatment. This includes colony-stimulating factors, antibiotics, antifungals and antivirals. According to the report, colony-stimulating factors represented the largest segment.

#### Distribution channel Insights:

Hospital Pharmacies

Retail Pharmacies

Online Pharmacies

The report has provided a detailed breakup and analysis of the neutropenia treatment market based on the distribution channel. This includes hospital, retail, and online pharmacies. According to the report, hospital pharmacies represented the largest segment.

#### Regional Insights:

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

The report has also provided a comprehensive analysis of all the major regional markets that include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and Middle East and Africa. According to the report, North America was the largest market for neutropenia treatment. Some of the factors driving the North America neutropenia treatment market included increasing demand for internet-enabled services by enterprises, extensive research and development (R&D) activities, and various technological advancements.

Competitive Landscape:

The report has also provided a comprehensive analysis of the competitive landscape in the global neutropenia treatment market. Detailed profiles of all major companies have also been provided. Some of the companies covered include Amgen Inc., BeyondSpring Inc., Kyowa Hakko Kirin Co. Ltd. (Kirin Holdings Company Limited), Pfizer Inc., Sandoz Inc. (Novartis AG), Spectrum Pharmaceuticals Inc., Teva Pharmaceutical Industries Ltd., Viartis Inc., etc. Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

Key Questions Answered in This Report:

How has the global neutropenia treatment market performed so far and how will it perform in the coming years?

What are the drivers, restraints, and opportunities in the global neutropenia treatment market?

What are the key regional markets?

Which countries represent the most attractive neutropenia treatment markets?

What is the breakup of the market based on the treatment?

What is the breakup of the market based on the distribution channel?

What is the competitive structure of the global neutropenia treatment market?

Who are the key players/companies in the global neutropenia treatment market?

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