

# **Cephalosporin Market by Generation (First-generation, Second-generation, Third-generation, Fourth-generation, and Fifth-generation), Type (Branded and Generics), Route of Drug Administration (Injection and Oral), and Application (Respiratory Tract Infection, Skin Infection, Ear Infection, Urinary Tract Infection, and Sexually Transmitted Infection): Global Opportunity Analysis and Industry Forecast, 2018 - 2025**

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## **Abstracts**

Cephalosporin is a group of semisynthetic, broad-spectrum antibiotics that is majorly used to treat bacterial infections. It resembles penicillin and hence, is used as an alternative for patients who are allergic to penicillin. It is used in the treatment of a variety of clinical conditions, including pneumonia, skin infections, strep throat, staph infections, tonsillitis, bronchitis, otitis media, and gonorrhea.

The major factors that contribute to the growth of the cephalosporin market include increase in R&D activities to develop highly efficient & safe drugs, upsurge in use of combination therapies, and rise in prevalence of pneumonia, tonsillitis, bronchitis, and gonorrhea. Moreover, increased approvals of drugs and growth in awareness about various infections & antibiotic resistance propel the market growth. However, side effects associated with cephalosporin and development of drug-resistant bacterial strains impede the market growth. Conversely, increase in mergers and acquisition among key vendors and development of combination therapies in the untapped market are anticipated to provide potential opportunities for the market growth.

The global cephalosporin market is segmented on the basis of generation, type, route of drug administration, application, and region. Based on generation, the market is divided into first-generation cephalosporin, second-generation cephalosporin, third-generation cephalosporin, fourth-generation cephalosporin, and fifth-generation cephalosporin. By type, it is bifurcated into branded and generics. Depending on route of drug administration, it is classified into injection and oral. The applications covered in the study include respiratory tract infection, skin infection, ear infection, urinary tract infection, sexually transmitted infection, and others. Based on region, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## KEY BENEFITS FOR STAKEHOLDERS

The report provides an in-depth analysis of market trends, macro-economic indicators, and governing factors.

This report provides an extensive analysis of the current and emerging market trends and dynamics in the market through 2017–2025 that helps identify the upcoming market opportunities.

Recent industry trends and developments and the future opportunities are also covered.

Extensive knowledge about the key market players and their strategies is provided.

Comprehensive analysis of the various factors that drive and restrain the growth of the market is provided.

## Key Market Segments

### By Generation

First-generation Cephalosporin

Second-generation Cephalosporin

Third-generation Cephalosporin

Fourth-generation Cephalosporin

Fifth-generation Cephalosporin

#### By Type

Branded

Generics

#### By Route of Drug Administration

Injection

Oral

#### By Application

Respiratory Tract Infection

Skin Infection

Ear Infection

Urinary Tract Infection

Sexually Transmitted Infection

Others

#### By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

UK

Italy

Spain

Rest of Europe

Asia-Pacific

Japan

China

India

Australia

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

Key market players

*Cephalosporin Market by Generation (First-generation, Second-generation, Third-generation, Fourth-generation,...*

The key players operating in this market include

Allergan Plc

Bristol-Myers Squibb Company

Lupin Limited

Sanofi

Novartis International AG

F. Hoffmann-La Roche Ltd.

GlaxoSmithKline Plc

Merck & Co., Inc.

Pfizer Inc.

Teva Pharmaceutical Industries Ltd.

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