

Erythropoietin Drugs Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

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Abstracts

The global erythropoietin drugs market size reached US\$ 9.8 Billion in 2021. Looking forward, IMARC Group expects the market to reach US\$ 13.8 Billion by 2027, exhibiting a growth rate (CAGR) of 5.75% during 2022-2027. Keeping in mind the uncertainties of COVID-19, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

Erythropoietin (EPO) is a hormone produced by kidneys to stimulate the production of red blood cells (RBCs). Its deficiency can lead to low hemoglobin levels and various medical conditions. As a result, there is a rise in the demand for EPO drugs, also known as EPO stimulating agents (ESAs), which are produced synthetically using recombinant deoxyribonucleic acid (DNA) technology. They are usually administered via the intramuscular route and released into the bloodstream to stimulate RBC production. At present, they are available in various types with different dosage schedules and modes of delivery. EPO drugs are generally given to patients undergoing chemotherapy, chronic renal failure, and antiviral drug therapy or at high risk for perioperative blood loss from surgical procedures.

Erythropoietin Drugs Market Trends:

Individuals who have anemia due to cancer, prematurity, and chronic kidney disease (CKD) are usually at the risk of low hemoglobin levels. This represents one of the key factors positively influencing the sales of EPO drugs worldwide. In addition, they are used to treat zidovudine among patients with human immunodeficiency virus (HIV) infection. Moreover, the rising need for surgical interventions on account of the growing aging population across the globe is catalyzing the use of EOP drugs to minimize

allogeneic blood transfusions after surgical procedures. Furthermore, the escalating demand for minimally invasive (MI) procedures is bolstering the growth of the market. Apart from this, the increasing use of EPO drugs as a novel therapeutic agent in research settings is projected to expand their applications in treating various diseases. These diseases generally include spinal cord injury (SCI), depression, diabetes, acute kidney injury (AKI), recombinant therapy for patients with heart failure, and a neuroprotective agent in ischemic stroke.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global erythropoietin drugs market report, along with forecasts at the global, regional and country level from 2022-2027. Our report has categorized the market based on drug class, product type, application and end user.

Breakup by Drug Class:

- Biologics
- Biosimilars

Breakup by Product Type:

- Epoetin-alfa
- Epoetin-beta
- Darbepoetin-alfa
- Others

Breakup by Application:

- Hematology
- Kidney Disorder
- Cancer
- Others

Breakup by End User:

- Hospitals
- Homecare
- Specialty Clinics
- Others

Breakup by Region:

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

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Amgen Inc., Biocon Limited, Dr. Reddy's Laboratories Ltd., F. Hoffmann-La Roche AG, Intas Pharmaceuticals Ltd., Johnson & Johnson, LG Chem Ltd., Pfizer Inc., Sun Pharmaceutical Industries Limited and Teva Pharmaceutical Industries Ltd.

Key Questions Answered in This Report:

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

What has been the impact of COVID-19 on the global erythropoietin drugs market?

What are the key regional markets?

What is the breakup of the market based on the drug class?

What is the breakup of the market based on the product type?

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

What is the breakup of the market based on the end user?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global erythropoietin drugs market and who are the key players?

What is the degree of competition in the industry?

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