

Implantable Biomaterials - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Implantable Biomaterials market is accounted for \$96.11 billion in 2017 and is expected to reach \$195.47 billion by 2026 growing at a CAGR of 8.2%. Factors such as growing geriatric inhabitants worldwide, growing incidences of diseases and graft transplant surgeries, medical implants and technological advancements will drive the market growth. However, adverse reactions to biomaterials and strict regulatory requirements are some of the factors hampering the market growth.

A biomaterial is any substance of metallic, polymer, ceramic or natural origin that is suitable for introducing into living tissue as an implant without adversely affecting the patient. The selection of biomaterial is dependent on the application and properties of materials. Biomaterials are used to develop and manufacture implantable medical devices and grafts in many medical conditions.

Based on application, orthopedic segment is projected to grow due to growing degenerative bone diseases like osteoporosis and osteoarthritis, rising demand for minimally invasive surgeries and increase in accidents and sports injuries are factors favouring the market growth. In terms of geography, North America holds the largest market revenue due to rise in new products and the development of new biomaterials for ophthalmology, tissue engineering, plastic surgery and wound healing are fuel the market growth in this region.

Some of the key players in the Implantable Biomaterials market include E. I. DU PONT DE NEMOURS AND COMPANY, BASF SE, 3M, Evonik Industries AG, AdvanSource Biomaterials Corporation, Royal DSM, Corbion Purac, Collagen Matrix, Inc., Celanese Corporation, Biomet, Inc., Invibio, Inc., Orthofix Holdings, Inc., Stryker Corporation, KLS

martin and Medtronic, Arthrex, Aap Implantate AG, Zimmer Biomet Holdings, Inc. and CAM Bioceramics BV.

Materials Covered:

Natural

Ceramics

Polymers

Metallic

Applications Covered:

Dental

Cardiovascular

Ophthalmology

Orthopedic

Other Applications

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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