

# Orthobiologic Market Report: Trends, Forecast and Competitive Analysis

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## Abstracts

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The future of the orthobiologic market looks promising with opportunities in various applications, such as osteoarthritis and degenerative arthritis, spinal fusion, fracture recovery, soft tissue injuries, and maxillofacial & dental applications. The global orthobiologic market is expected to grow with a CAGR of 6%-9% from 2020 to 2025. The major drivers for this market are increasing incidence of sports injuries and road accidents, rising incidence of spinal diseases/disorders, and growing geriatric and obese population.

A total of XX figures / charts and XX tables are provided in this more than 150-pages report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global orthobiologic market report, please download the report brochure.

In this market, viscosupplementation products is the largest product of orthobiologic, whereas hospitals is the largest end user. Growth in various segments of the orthobiologic market are given below:

The study includes trends and forecast for the global orthobiologic market by product, application, end user, and region as follows:

By Product [Value (\$ Million) shipment analysis for 2014 – 2025]:

Viscosupplementation Products

DBM (Demineralized Bone Matrix)

Synthetic Orthobiologics

BMP (Bone Morphogenetic Protein)

Allografts

PRP (Platelet Rich Plasma)

BMAC (Bone Marrow Aspiration Concentrate)

By Application [Value (\$ Million) shipment analysis for 2014 – 2025]:

Osteoarthritis and Degenerative Arthritis

Spinal Fusion

Fracture Recovery

Soft Tissue Injuries

Maxillofacial and Dental Applications

By End User [Value (\$ Million) shipment analysis for 2014 – 2025]:

Hospitals

Orthopedic Clinics & Ambulatory Care Centers

Research and Academic Institutes

Dental Clinics & Facilities

By Region [Value (\$ Million) shipment analysis for 2014 – 2025]:

North America

United States

Canada

Mexico

Europe

United Kingdom

Spain

Germany

France

Asia Pacific

China

India

Japan

The Rest of the World

Brazil

Some of the orthobiologics model companies profiled in this report include Bone Biologics, Medtronic Bioventus, Pioneer Surgical Technology, Smith & Nephew, Stryker, DePuy Synthes, Genzyme, Osiris Therapeutics, NuVasive, Zimmer Biomet, and Anthrex.

Lucintel forecasts that viscosupplementation will remain the largest product segment over the forecast period due to high adoption of the procedure, as it is associated with minimally invasive procedures with reduced pain and low cost.

Within this market, hospitals will remain the largest end user segment over the forecast period due to the increasing adoption of orthobiological products in a wide range of spinal and reconstructive surgeries performed in hospitals.

North America will remain the largest region over the forecast period due to the presence of a well-established healthcare market and growing geriatric population in the region.

### Features of the Global Orthobiologic Market

**Market Size Estimates:** Global orthobiologic market size estimation in terms of value (\$M) shipment.

**Trend and Forecast Analysis:** Market trends (2014-2019) and forecast (2020-2025) by various segments.

**Segmentation Analysis:** Global orthobiologic market size by various segments, such as product, application, and end user in terms of value.

**Regional Analysis:** Global orthobiologic market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different product, application, end user, and region for the global orthobiologic market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the global orthobiologic market.

**Analysis of competitive intensity of the industry based on Porter's Five Forces model.**

This report answers following key questions

- Q.1 What are some of the most promising potential, high-growth opportunities for the global orthobiologic market by product (viscosupplementation products, DBM, synthetic orthobiologics, BMP, allografts, PRP, and BMAC), application (osteoarthritis and degenerative arthritis, spinal fusion, fracture recovery, soft tissue injuries, and maxillofacial and dental applications), end user (hospitals, orthopedic clinics & ambulatory care centers, research and academic institutes, and dental clinics & facilities), and region (North America, Europe, Asia Pacific, and Rest of the World)?
- Q.2 Which segments will grow at a faster pace and why?

- Q.3 Which region will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global orthobiologic market?
- Q.5 What are the business risks and threats to the global orthobiologic market?
- Q.6 What are the emerging trends in this orthobiologic market and the reasons behind them?
- Q.7 What are some changing demands of customers in this orthobiologic market?
- Q.8 What are the new developments in this orthobiologic market? Which companies are leading these developments?
- Q.9 Who are the major players in this orthobiologic market? What strategic initiatives are being implemented by key players for business growth?
- Q.10 What are some of the competitive products and processes in this orthobiologic market, and how big of a threat do they pose for loss of market share via material or product substitution?
- Q.11 What M&A activities did take place in the last five years in the global orthobiologic market?

Report Scope

Key Features Description

Base Year for Estimation 2019

Trend Period

(Actual Estimates) 2014-2019

Forecast Period 2020-2025

Pages More than 150

Market Representation / Units Revenue in US \$ Million

Report Coverage Market Trends & Forecasts, Competitor Analysis, New Product Development, Company Expansion, Merger, Acquisitions & Joint Venture, and Company Profiling

Market Segments By Product (Viscosupplementation Products, DBM, Synthetic Orthobiologics, BMP, Allografts, PRP, and BMAC), Application (Osteoarthritis and

Degenerative Arthritis, Spinal Fusion, Fracture Recovery, Soft Tissue Injuries, and Maxillofacial and Dental Applications), and End User (Hospitals, Orthopedic Clinics & Ambulatory Care Centers, Research & Academic Institutes, and Dental Clinics & Facilities)

Regional Scope North America (USA, Mexico, and Canada), Europe (United Kingdom, Spain, Germany, and France), Asia (China, India, and Japan), and ROW (Brazil)

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