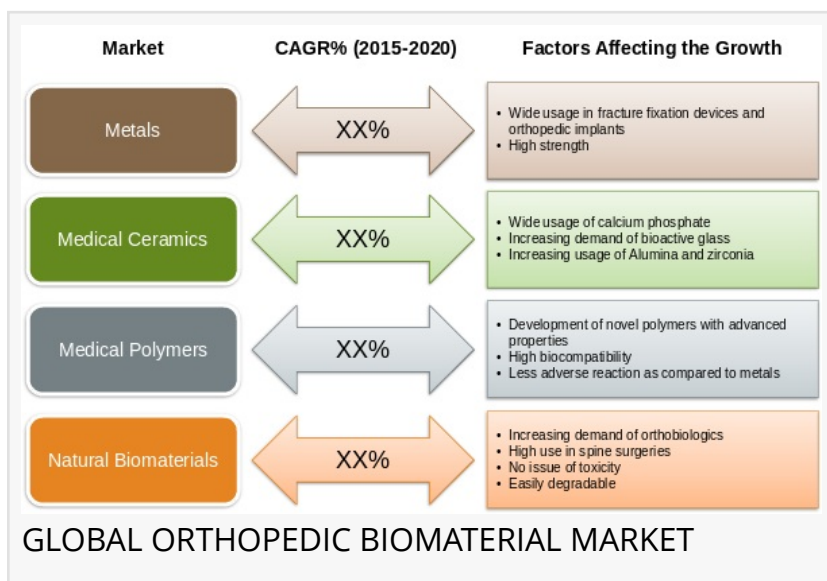


# Global Orthopedic Biomaterial Market is expected to reach \$38,100.2 million by 2020

PUNE, MAHARASHTRA, INDIA, August 16, 2016 /EINPresswire.com/ --  
 "Orthopedic Biomaterials Market by Type (Metal, Polymer, Ceramic, Orthobiologics, Stainless Steel, PMMA, PEEK, Calcium Phosphate, Alumina, DBM, BMPs) By Application (Arthroplasty, Viscosupplementation, Spine Surgery, Fracture) – Global Forecast to 2020"

The global orthopedic biomaterials market type is expected to reach \$38,100.2 million by 2020 from \$22,074.0 million in 2015 at a CAGR of 11.5% from 2015 to 2020.



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Orthopedics is one of the most prominent applications of biomaterials. Orthopedic biomaterials are being increasingly used for treating various musculoskeletal and joint related disorders. This upsurge in the demand of orthopedic biomaterials is driven by augmenting hip and knee replacement surgeries, growing geriatric population, and rising aging population. Furthermore, rising awareness regarding orthopedic disorders and its treatment has also propelled the demand of orthopedic biomaterials.

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World Health Organization, Society for Biomaterials, European Society for Biomaterials, Center for Disease Control, American Academy of Orthopedic Surgeon & Market Research Future Global Analysis”  
*Market Research Future*

Moreover, citing the demand and potentials of orthopedic biomaterials, the governments of various countries are also providing funds and grants for developing new and advanced biomaterials. However, rising failure of joint implants and high cost of production of biomaterials are some factors which can hinder the growth of the market

up to some extent.

Metals are most widely used orthopedic biomaterial and find wide application in arthroplasty and fracture fixation devices. However, ceramics, polymers, and orthobiologics segments are poised to witness high double digit growth in the coming five years.

Taste the market data and market information presented through more than 70 market data tables and figures spread in 296 numbers of pages of the project report. Avail the in-depth table of content TOC & market synopsis on [“Global Orthopedic Biomaterial Market Research Report”](#)

Increasing Demand of Orthobiologics Triggers the Growth of Natural Biomaterials

Source: World Health Organization, Society for Biomaterials, The European Society for Biomaterials, Center for Disease Control and Prevention, American Academy of Orthopedic Surgeon, Asia Pacific Orthopedic Association, Indian Orthopedic Association, Journal of the Royal Society, Expert Interviews, and Market Research Future Global Analysis

Make an enquiry about this Report @ <http://bit.ly/2bjRMk8>

#### Report Coverage

The report provides comprehensive view about the orthopedic biomaterials market. The reports includes four types of biomaterials

#### Metals

- Stainless Steel
- Titanium Alloy
- Cobalt and Chromium Alloys
- Precious Metals

#### Medical Ceramics

- Alumina
- Zirconium dioxide
- Calcium Phosphate
- Calcium Sulphate
- Carbon
- Bioactive Glass Ceramics

Access Report @ <http://bit.ly/2bwImGv>

#### Medical Polymers

- Polyethylene
- Polymethylmethacrylate (PMMA)
- Silicone
- Polyester
- Polyetheretherketone (PEEK)

#### Natural Biomaterials

- Collagen
- Chitin & Chitosan
- Hyaluronic Acid

#### Orthobiologics

- Demineralised Bone Matrix (DBM)

- Growth Factor Proteins
- Bone Morphogenetic Proteins
- Stem Cells

The report also provides in-depth analysis of various applications in which orthopedic biomaterials are used. Furthermore, the report also provides detailed analysis of various geographies including North America, Europe, Asia, and Rest of the World. These geographies have been sub divided into countries such as the U.S., Canada, Germany, France, Italy, the U.K, Spain, India, China, and Japan. The report also covers the Global Orthopedic Biomaterials market landscape and its growth prospects in the coming years.

#### Related Report

#### [Global Organ Transplantation Market Research Report- Forecast To 2027](#)

Organ Transplantation Market information by types (kidney, liver, heart, lungs and others) products (instruments and software) commercialized products (Zenapax, Prograf, Cellcept, Myfortic, Neoral) End User (hospitals, transplant centers and research laboratories) - Global Forecast to 2027. More Details @ <http://www.marketresearchfuture.com/reports/global-organ-transplantation-market-research-report-forecast-to-2027>

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In order to stay updated with technology and work process of the industry, MRFR often plans & conducts meet with the industry experts and industrial visits for its research analyst members.

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