

# **Global Dental Biomaterials Market Size study & Forecast, by Product (Bone Graft Materials, Dental Membranes, Soft Tissue Regeneration), by Application (Implantology, Periodontology, Other Applications), by End User (Hospitals, Dental Clinics) and Regional Analysis, 2023-2030**

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## **Abstracts**

Global Dental Biomaterials Market is valued at approximately USD 7.0 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 6.8% over the forecast period 2023-2030. Dental Biomaterials are materials used for the fabrication and replacement of hard and soft tissues in dentistry. These materials are essential for the restoration of oral function and aesthetics. The Dental Biomaterials market is being driven by factors such as rising awareness and prevalence of oral health and the rising gaining population. .

Dental Biomaterial is being used for performing various dental surgeries, and as a result, the rising prevalence of oral health across the globe is driving the market growth. According to WHO. As per a March 2022 update by the WHO, it is estimated that oral diseases affect nearly 3.5 billion people globally which is up by 3.09 billion in year 2019. Thus rising prevalence of oral health disorders is fueling the market growth. . In addition, factors such as the rising demand for cosmetic dentistry and advancements in technology is creating a lucrative opportunity for market growth. However, regulatory issues and the high cost of procedures may restrain the market growth over the forecast period.

The key regions considered for the Global Dental Biomaterials Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North

America dominated the market in 2022. This is due to growing government expenditure on oral health, increasing aging population, and increasing adoption of dental biomaterials for the production of dental products, and other implants. The increasing number of dental hospitals and clinics is also one of the reasons responsible for industry growth in this region. Since 65.5% of adults and 87% of children visited the dentist in the past years. Both public awareness and government support provide to North America to be the fastest growing region in the dental biochemical market in forecasted periods.

Major market players included in this report are:

3M Company

Straumann

ZimVie Inc.

Dentsply Sirona, Inc

Bootiss Biomaterials GmbH

GC Corporation

Mitsui Chemicals Inc

Victrex Plc

BEGO medical GmbH

Carpenter Technology Corporation

Recent Developments in the Market:

On October 2022, SprintRay Inc., launched OnX Tough, a next-generation hybrid ceramic resin designed for 3D printing dental prosthetics. Leveraging SprintRay's proprietary NanoFusion technology, this new resin delivers unparalleled durability and lifelike translucency for a high-quality outcome.

On February 2022, Ultradent Products Inc. launched an endodontic product called MTApex bioceramic root canal sealer. MTApex is a sealer that is bioceramic and can be used with any endodontic obturation method.

On June 2022 Henry Schein, Inc. an American healthcare provider, acquired Condor Dental Research Company, SA to expand dental care services and increase sales. The company specializes in dental consumables, thus, supported the company to increase its capacity to provide services to the pan-European organizations' healthcare centers.

Global Dental Biomaterials Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered - Product, Application, End user, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product:

Bone Graft Materials

Dental Membranes

Soft Tissue Regeneration

By Application:

Implantology

Periodontology

Other Applications

By End User:

Hospitals

Dental Clinics

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

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