

Global Bone Void Fillers Market Size study & Forecast, by Type (Demineralized bone matrix, Calcium phosphate bone graft substitute, Collagen Matrix, Others), by Form (Gel and Putty, Granules, Others), by Application (Spine fusion, Bone fracture, Others), by End User (Hospital, Specialty Clinics, Others) and Regional Analysis, 2022-2029

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Abstracts

Global Bone Void Fillers Market is valued at approximately USD 3.2 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 8.5% over the forecast period 2022-2029. Bone Void Fillers are materials that are utilized for filling bony voids or gaps in the skeletal system including the posterolateral spine and pelvis. Moreover, different types of bone void fillers are used for the treatment of bone voids such as Synthetic bone void fillers, Calcium phosphate as an injectable paste, and Calcium Sulphate in combination with powdered antibiotics among others. Bone Void Fillers (BVF) are absorbable, biocompatible, bioactive, and osteoconductive biologic material. The increasing prevalence of orthopedic diseases and the growing Geriatric Population are key factors driving the market growth.

The rise in the geriatric population is contributing towards the growth of the Global Bone Void Fillers market., as bone mineral density decreases with age. Therefore, the probability of a person suffering from osteopenia or osteoporosis increases with age. For instance. according to the World Bank Group, the world's old population was 727 million in 2020, and it is predicted to treble over the next three decades, reaching 1.5 billion in 2050. Another important component driving the market space is the increasing prevalence of orthopedic diseases. For instance – as per International Osteoporosis Foundation, globally, 1 in 3 women over the age of 50 years and 1 in 5 men experience

osteoporotic fractures during their lifetime. Additionally, in 2019, in Europe, around 32 million individuals aged 50+ were affected by osteoporosis, which was equivalent to 5.6% of the total European population. Also, the rising number of orthopedic surgeries and growing healthcare infrastructure in developing regions would create a lucrative growth prospectus for the market over the forecast period. However, the high cost of Bone Void Fillers stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Bone Void Fillers Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America dominated the market in terms of revenue, owing to the increasing utilization of synthetic bone void fillers, and the presence of leading market players coupled with the availability of robust healthcare infrastructure in the region. Whereas Asia Pacific is expected to grow with the highest CAGR during the forecast period, owing to factors such as rising geriatric and target populations, and increasing incidences of osteoporosis coupled with growing healthcare spending in the region.

Major market player included in this report are:

Arthrex Inc.

Baxter International Inc.

depuY synthes companies

Medtronic plc

NuVasive Inc

Orthofix Medical Inc

Smith and Nephew plc

Stryker Corporation

Wright Medical Group N.V.

Zimmer Biomet

Recent Developments in the Market:

In September 2021, Orthofix Medical Inc., launched Opus Mg Set, a synthetic magnesium-based bone void filler for orthopaedic procedures.

In Jan 2022, Texas, USA-based Bone Solutions Inc. (BSI), has announced the commercial launch of Mg OSTEONJECT, the first injectable bone void filler in the U.S. based on magnesium. This new product is designed to promote bone repair and regeneration.

Global Bone Void Fillers Market Report Scope:

Global Bone Void Fillers Market Size study & Forecast, by Type (Deminerlized bone matrix, Calcium phosphate b...

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

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

Segments Covered Type, Form, Application, End User, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

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 Type

Demineralized bone matrix

Calcium phosphate bone graft substitute

Collagen Matrix

Others

By Form

Gel and Putty

Granules

Others

By Application

Spine fusion

Bone fracture

Others

By End User

Hospital

Specialty Clinics

Others

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

RoLA

Rest of the World

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