

# **UAE Dental Bone Graft Substitute Market, By Type (Allograft, Xenograft, Autograft, Synthetic Bone Graft, Others), By Material (Human Cell Source, Collagen, Animal Source, Others), By Mechanism (Osteoconduction, Osteoinduction, Osteopromotion, Osteogenesis), By Product (Bio OSS, Grafton, Osteograft), By Application (Socket Preservation, Ridge Augmentation, Periodontal Defect Regeneration, Implant Bone Regeneration, Sinus Lift), By End User (Hospitals & Clinics, Dental Laboratories, Others), By Region, Competition Forecast & Opportunities, 2028**

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## **Abstracts**

UAE dental bone graft substitute market is anticipated to observe impressive growth during the forecast period 2024-2028. Growing cosmetic dental treatments and procedures, along with increasing incidences of oral diseases, are propelling the growth of the market. A dental bone graft is a method that enhances the quantity of bone in the jaw region where the bone is lost or extra support is needed. Dental bone grafts are bioresorbable and have no effects on antigen-antibody interactions. Bone grafts are efficient in restoring functionality without intervening with aesthetic appearance. The other factor which is bolstering the market growth is changing lifestyles and unhealthy eating choices such as consumption of alcohol, tobacco, smoking, and high sugar and salty foods, among others. Besides, growing awareness about the significance of dental hygiene and the growing popularity of cosmetic dentistry is expected to support the

growth of the UAE dental bone graft substitute market in the coming years. Furthermore, the growing number of dental professionals offering different types of treatment in the country is further expected to create lucrative opportunities for market growth in the coming years. In 2019, the number of dentists per thousand inhabitants in Dubai amounted to approximately 0.8.

### Increasing Frequencies of Dental Issues and Rising Geriatric Population

The rise in instances of dental diseases such as root caries, tooth decay, dental implants, edentulous, damaged teeth, dental cavities, plaque, and periodontal diseases is facilitating the growth of the market. For instance, according to Gulf News, dental caries hit 80% of UAE residents. There is a surge in the number of people preferring dental bone grafting techniques. This is due to the benefits associated with the bone graft substitute method, such as no adverse effects and less pain, thus, in turn, fueling the growth of the market. Moreover, the rise in the elderly population is augmenting the growth of the market. Dental issues are very common in the elderly generation as oral problems are directly correlated with the rising age. In 2021, 1.45% of the UAE's total population was aged 65 years and above. This increased from 1.26% in 2020.

### Rising Cosmetic Dental Treatments and Procedures

The growing popularity of looks and appearance among the population, due to which they are getting concerned with the way their teeth look, has significantly increased the number of cosmetic dental procedures performed in the country, including dental bone grafts, thereby supporting the market growth. Cosmetic treatments are helping the population boost their confidence and have better dental health. These procedures and treatments are becoming easily available at an affordable cost. Therefore, the number of people opting for cosmetic dental surgeries is growing, which, in turn, strengthens the growth of the UAE dental bone graft substitute market.

### Market Segmentation

UAE dental bone graft substitute market is segmented into Type, material, mechanism, product, application, end-user, and company. Based on Type, the market is divided into allograft, xenograft, autograft, synthetic bone graft, and others. Based on material, the market is divided into human cell sources, collagen, animal source, and others. Based on mechanism, the market is divided into osteoconduction, osteoinduction, osteopromotion, and osteogenesis. Based on product, the market is divided into bio-OSS, Grafton, and osteograft. Based on application, the market is divided into socket

preservation, ridge augmentation, periodontal defect regeneration, implant bone regeneration, and sinus lift. Based on end users, the market is divided into hospitals & clinics, dental laboratories, and others. In terms of country, the market is segmented into Dubai, Abu Dhabi, and Sharjah.

### Market Players

Dentsply Sirona (Al Hayat Pharmaceuticals), Henry Schein Dental Middle East, Straumann Group, Envista Holdings Corporation, and Zimmer Biomet UAE are some of the leading companies operating in the market.

### Report Scope:

In this report, UAE dental bone graft substitute market has been segmented into the following categories, in addition to the industry trends, which have also been detailed below:

#### UAE Dental Bone Graft Substitute Market, By Type:

Allograft

Xenograft

Autograft

Synthetic Bone Graft

Others

#### UAE Dental Bone Graft Substitute Market, By Material:

Human Cell Source

Collagen

Animal Source

Others

#### UAE Dental Bone Graft Substitute Market, By Mechanism:

Osteoconduction

Osteoinduction

Osteopromotion

Osteogenesis

#### UAE Dental Bone Graft Substitute Market, By Product:

Bio OSS

Grafton

Osteograft

#### UAE Dental Bone Graft Substitute Market, By Application:

Socket Preservation

Ridge Augmentation

Periodontal Defect Regeneration

Implant Bone Regeneration

Sinus Lift

#### UAE Dental Bone Graft Substitute Market, By End User:

Hospitals & Clinics

Dental Laboratories

Others

#### UAE Dental Bone Graft Substitute Market, By Region:

Dubai

Sharjah

Abu Dhabi

Rest of UAE

### Competitive Landscape

Company Profiles: Detailed analysis of the major companies present UAE dental bone graft substitute market

### Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

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