

**Asia Pacific Dental Bone Graft Substitute and Barrier Membrane Market Forecast to 2030 - Regional Analysis - Product (Dental Bone Graft Substitute and Dental Barrier Membrane), Procedures [Guided Bone Regeneration Procedures (GBR), Guided Tissue Regeneration Procedures (GTR), Sinus-lift Procedures and Ridge-split Procedures, Alveolar Ridge Preservation (ARP), Block-graft Procedures, Peridental Regeneration Procedures, Socket Preservation, and Others], and End User (Hospitals, Dental Clinics, and Others)**

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**AVAILABLE LICENSES:**

- Single User Price \$3000.00
- Site Price \$4000.00
- Enterprise Price \$5000.00

**Report description:**

The Asia Pacific dental bone graft substitute and barrier membrane market is expected to grow from US\$ 99.42 million in 2022 to US\$ 207.68 million by 2030. It is estimated to grow at a CAGR of 9.6% from 2022 to 2030.

Digitization of Dentistry with CAD/CAM Technology Fuel Asia Pacific Dental Bone Graft Substitute and Barrier Membrane Market

Computer-aided design (CAD) and computer-aided manufacturing (CAM) software help dentists perform complex procedures at an accelerated pace, with greater accuracy, and lesser efforts. The benefits of CAD/CAM systems include user-friendly operations, digital impressions, single-visit treatments, improved patient safety, and long-lasting restorations. Moreover, digital dentistry with the integration of CAD/CAM enhances the productivity and profitability of a dental practice. The digitalization of dentistry with advancements in relevant technologies has enabled physicians to improve patient care by significantly reducing the time required for the restorative phase of treatment. CAD software also facilitates the digital designing of dental appliances, and CAM software

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aids in the manufacturing of the designed products. The accuracy and dependability of modern manufacturing processes, and 3D scanning have further led to more reliable manufacturing of dental objects. The CAD/CAM technology can be used for the milling of customized block grafts of xenogeneic, allogeneic, and alloplastic origins. The technology also enables the customized production of allogeneic bone blocks for complex ridge augmentation procedures. Thus, the use of CAD/CAM technology in dentistry is emerging as a notable trend in the Asia Pacific dental bone graft substitute and barrier membrane market .

## Asia Pacific Dental Bone Graft Substitute and Barrier Membrane Market Overview

The Asia Pacific Asia Pacific Dental Bone Graft Substitute and Barrier Membrane Market is segmented into China, Japan, India, Australia, South Korea, and the Rest of Asia Pacific. Asia Pacific is expected to be the fastest-growing region during the forecast period. The market in Asia Pacific is expected to grow at a faster pace owing to factors such as high prevalence of dental problems, increased healthcare expenditure, and rise in the aging population. Moreover, increase in government initiatives, surge in oral health awareness and technological advancements, and an increasing focus of market players in emerging economies for developing dental practices are expected to boost the growth of the Asia Pacific Asia Pacific Dental Bone Graft Substitute and Barrier Membrane Market during the forecast period.

## Asia Pacific Dental Bone Graft Substitute and Barrier Membrane Market Revenue and Forecast to 2030 (US\$ Million)

### Asia Pacific Dental Bone Graft Substitute and Barrier Membrane Market Segmentation

The Asia Pacific dental bone graft substitute and barrier membrane market is segmented into product, procedures, end user and country.

Based on product, the Asia Pacific dental bone graft substitute and barrier membrane market is bifurcated into dental bone graft substitutes and dental barrier membranes. The dental bone graft substitutes segment held a larger share of the Asia Pacific dental bone graft substitute and barrier membrane market in 2022.

Based on procedures, the Asia Pacific dental bone graft substitute and barrier membrane market is segmented into guided bone regeneration (GBR) procedures, guided tissue regeneration (GTR) procedures, sinus-lift and ridge-split procedures, alveolar ridge preservation (ARP), block-graft procedures, periodontal regeneration procedures, socket preservation, and others. The sinus-lift and ridge-split segment held the largest share of the Asia Pacific dental bone graft substitute and barrier membrane market in 2022.

Based on end user, the Asia Pacific dental bone graft substitute and barrier membrane market is segmented into hospitals, dental clinics, and others. The dental clinics segment held the largest share of the Asia Pacific dental bone graft substitute and barrier membrane market in 2022.

Based on country, the Asia Pacific dental bone graft substitute and barrier membrane market is segmented into China, Japan, India, Australia, South Korea, and the Rest of Asia Pacific. China dominated the Asia Pacific dental bone graft substitute and barrier membrane market in 2022.

Geistlich Pharma AG, Medtronic Plc, Dentsply Sirona Inc, ZimVie Inc, Regenity Biosciences Inc, Neoss UK & Ireland Ltd and Institut Straumann AG in are some the leading companies operating in the Asia Pacific dental bone graft substitute and barrier membrane market.

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