

# US Dental Membrane and Bone Graft Substitute Market Forecast to 2028 - COVID-19 Impact and Country Analysis By Type (Dental Bone Graft Substitutes, Dental Barrier Membrane, Grafting Procedure, and Dental Soft Tissue Regeneration), Procedure (Dental Barrier Membrane and Grafting Procedures), and End User (Hospitals, Dental Clinics, and Others)

Market Report | 2023-05-04 | 149 pages | The Insight Partners

### **AVAILABLE LICENSES:**

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

#### **Report description:**

The US dental membrane and bone graft substitute market is projected to reach US\$ 12,769.00 million by 2028 from US\$ 6,824.56 million in 2022; it is estimated to grow at a CAGR of 11.4% from 2023 to 2028. Factors such as the increasing burden of periodontal diseases and oral cancer and the increase in demand for dental cosmetic procedures are the key driving factors for the growth of the US dental membrane and bone graft substitute market. Whereas limitations and misconceptions associated with of reimbursement policies are hindering the growth of the US dental membrane and bone graft substitute market are bone graft substitute market.

Cosmetic dentistry can be a ray of hope for patients and practitioners, as individuals undergoing these procedures gain confidence through a winning smile, and cosmetic dentists attain high patient satisfaction and loyalty from their work. The number of dental implantation procedures and surgeries performed has increased significantly in the US due to the aging of the population. According to the American Academy of Cosmetic Dentistry, the US alone spent ~US\$ 2.75 billion annually on cosmetic dentistry in 2021. Although patients in their 30s represented the largest segment inquiring about cosmetic dentistry procedures, interest spanned almost every generation. According to the OnePoll survey of 2,000 people in US, 7 in 10 felt insecure about their teeth; 57% of Americans covered their mouth when laughing because of insecurities about their teeth, and 1 in 4 had received a negative comment about their teeth from a significant other or a coworker. Almost two-thirds of Americans wished that they could change something about their teeth. Such insecurity may be the reason for an increase in the number of cosmetic dentistry

procedures performed annually in the US. The growing demand for dental cosmetic procedures also reflects patients' willingness to pay for these procedures. According to the Cosmetic Dentistry: State of the Industry Report, an average patient spent US\$ 4,336 on cosmetic dentistry in 2019 in the US. Losing a tooth can change the appearance of the entire mouth as it opens and closes, thus bone grafting is necessary for cosmetic dentistry to achieve a desirable result. A bone graft can prevent further degradation while allowing certain cosmetic restorations. Therefore, an upsurge in demand for cosmetic dentistry is favoring the dental membrane and bone graft substitute market.

The US dental membrane and bone graft substitute market is segmented on the basis of type, procedure, and end-user. Based on type, the US dental membrane and bone graft substitute market is further segmented into dental bone graft substitutes, dental barrier membranes, grafting procedures, and dental soft tissue regeneration. The grafting procedures segment is held the largest market share of the US dental membrane and bone graft substitute market in 2022. However, the dental soft tissue regeneration segment is anticipated to register the highest CAGR in the market during the forecasted period.

Based on procedure, the US dental membrane and bone graft substitute market is segmented into dental barrier membrane and grafting procedures. The grafting procedures segment held the largest market share in 2022 and is anticipated to register the highest CAGR during the forecast period. Based on end-user, the US dental membrane and bone graft substitute market is segmented into hospitals, dental clinics, and others. The dental clinics segment held the largest share of the market in 2022 and is anticipated to register the highest CAGR in the market during the forecast period.

A few of the major primary and secondary sources associated with this report on the US US dental membrane and bone graft substitute market are the National Institute of Dental and Craniofacial Research (NIDCR), American Dental Education Association (ADEA), Food and Drug Administration (FDA), and Centers for Disease Control and Prevention (CDC).

## **Table of Contents:**

TABLE OF CONTENTS

1. Introduction 1.1 Scope of the Study 1.2 The Insight Partners Research Report Guidance 1.3 Market Segmentation 1.3.1 Dental Membrane and Bone Graft Substitute Market - By Type 1.3.2 Dental Membrane and Bone Graft Substitute Market - By Procedure 1.3.3 Dental Membrane and Bone Graft Substitute Market - By End User 2. Dental Membrane and Bone Graft Substitute Market - Key Takeaways 3. Research Methodology 3.1 Coverage 3.2 Secondary Research 3.3 Primary Research 4. Dental Membrane and Bone Graft Substitute Market - Market Landscape 4.1 Overview 4.2 PEST Analysis 4.3 Expert Opinion 5. US Dental Membrane and Bone Graft Substitute Market - Key Market Dynamics 5.1 Market Drivers 5.1.1 Increasing Burden of Periodontal Diseases and Oral Cancer

- 5.1.2 Increase in Demand for Dental Cosmetic Procedures
- 5.2 Market Restraints
- 5.2.1 Limitations and Misconceptions Associated with Reimbursement Policies
- 5.3 Market Opportunities
- 5.3.1 Technological Developments in Dentistry
- 5.4 Future Trends
- 5.4.1 Digitization of Dentistry with CAD/CAM Technology
- 5.5 Impact Analysis of Drivers and Restraints
- 6. Dental Membrane and Bone Graft Substitute Market US Analysis
- 6.1 US Dental Membrane and Bone Graft Substitute Market Revenue Forecast and Analysis
- 6.1.1 Overview
- 6.2 Market Positioning of Key Players
- 7. US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts To 2028- by Type

7.1 Overview

- 7.2 US Dental Membrane and Bone Graft Substitute Market, By Type, 2022 & 2028 (%)
- 7.3 US: Dental Membrane and Bone Graft Substitute Market, by Type, 2020-2028 (US\$ Million)
- 7.3.1 Dental Bone Graft Substitutes
- 7.3.1.1 Overview
- 7.3.1.2 Dental Bone Graft Substitutes: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.2 US: Dental Membrane and Bone Graft Substitute Market, by Dental Bone Graft Substitutes, 2020-2028 (US\$ Million)
- 7.3.2.1 Allografts
- 7.3.2.1.1 Overview
- 7.3.2.1.2 Allografts: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.3 US: Dental Membrane and Bone Graft Substitute Market: Allografts, By Number of Procedures (Million)
- 7.3.3.1 Autografts
- 7.3.3.1.1 Overview
- 7.3.3.1.2 Autografts: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.3.2 Xenografts
- 7.3.3.2.1 Overview
- 7.3.3.2.2 Xenografts: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.3.3 Others
- 7.3.3.3.1 Overview
- 7.3.3.3.2 Others: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.4 Dental Barrier Membrane
- 7.3.4.1 Overview
- 7.3.4.2 Dental Barrier Membrane: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.5 US: Dental Membrane and Bone Graft Substitute Market, by Dental Barrier Membrane, 2020-2028 (US\$ Million)
- 7.3.5.1 Resorbable Membrane
- 7.3.5.1.1 Overview
- 7.3.5.1.2 Resorbable Membrane: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.5.2 Non-Resorbable Membrane
- 7.3.5.2.1 Overview
- 7.3.5.2.2 Non-Resorbable Membrane: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- Scotts International. EU Vat number: PL 6772247784
- tel. 0048 603 394 346 e-mail: support@scotts-international.com
- www.scotts-international.com

- 7.3.6 Dental Soft Tissue Regeneration
- 7.3.6.1 Overview
- 7.3.6.2 Dental Soft Tissue Regeneration: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.7 US: Dental Membrane and Bone Graft Substitute Market, by Dental Soft Tissue Regeneration, 2020-2028 (US\$ Million)
- 7.3.7.1 Polymers
- 7.3.7.1.1 Overview
- 7.3.7.1.2 Polymers: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.7.2 Metals
- 7.3.7.2.1 Overview
- 7.3.7.2.2 Metals: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.7.3 Ceramics
- 7.3.7.3.1 Overview
- 7.3.7.3.2 Ceramics: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 7.3.8 Grafting Procedures
- 7.3.8.1 Overview
- 7.3.8.2 Grafting Procedures: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)
- 8. US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts To 2028- by Procedure
- 8.1 Overview
- 8.2 US Dental Membrane and Bone Graft Substitute Market Revenue Share by Procedure (2022 and 2028)
- 8.3 US: Dental Membrane and Bone Graft Substitute Market, by Procedure, 2020-2028 (US\$ Million)
- 8.3.1 Dental Barrier Membrane
- 8.3.1.1 Overview
- 8.3.1.2 Dental Barrier Membrane: US Dental Membrane and Bone Graft Substitute Market- Revenue and Forecast to 2028 (US\$ Million)
- 8.3.2 US: Dental Membrane and Bone Graft Substitute Market, by Dental Barrier Membrane, 2020-2028 (US\$ Million)
- 8.3.3 Dental Barrier Membrane, By Number of Procedures
- 8.3.3.1 Sinus Grafting
- 8.3.3.1.1 Overview
- 8.3.3.1.2 Sinus grafting: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecast to 2028 (US\$ Million)
- 8.3.3.2 Perio Defects
- 8.3.3.2.1 Overview
- 8.3.3.2.2 Perio Defects: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecast to 2028 (US\$ Million)
- 8.3.3.3 Ridge Augmentation
- 8.3.3.3.1 Overview
- 8.3.3.2 Ridge Augmentation: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecast to 2028 (US\$ Million)
- 8.3.3.4 Others
- 8.3.3.4.1 Overview
- 8.3.3.4.2 Others: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecast to 2028 (US\$ Million)
- 8.3.4 Grafting Procedures
- 8.3.4.1 Overview
- 8.3.4.2 Grafting Procedures: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecast to 2028 (US\$ Million)
- 8.3.5 US: Dental Membrane and Bone Graft Substitute Market, by Grafting Procedure, 2020-2028 (US\$ Million)
- 8.3.6 Number of Grafting Procedures (Numbers are in Millions)
- 8.3.6.1 Connective Tissue
- 8.3.6.1.1 Overview
- Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com

8.3.6.1.2 Connective Tissue: US Dental Membrane and Bone Graft Substitute Market - Revenue and Forecast to 2028 (US\$ Million)

8.3.6.2 Free Gingival Grafts

8.3.6.2.1 Overview

8.3.6.2.2 Free Gingival Grafts: US Dental Membrane and Bone Graft Substitute Market - Revenue and Forecast to 2028 (US\$ Million)

8.3.6.3 Others

8.3.6.3.1 Overview

8.3.6.3.2 Others: US Dental Membrane and Bone Graft Substitute Market - Revenue and Forecast to 2028 (US\$ Million)

9. US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts To 2028- by End User

9.1 Overview

9.2 US Dental Membrane and Bone Graft Substitute Market, By End User, 2022 & 2028 (%)

9.3 US: Dental Membrane and Bone Graft Substitute Market, by End User, 2020-2028 (US\$ Million)

9.3.1 Hospitals

9.3.1.1 Overview

9.3.1.2 Hospitals: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)

9.3.2 Dental Clinics

9.3.2.1 Overview

9.3.2.2 Dental Clinics: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million) 9.3.3 Others

9.3.3.1 Overview

9.3.3.2 Others: US Dental Membrane and Bone Graft Substitute Market Revenue and Forecasts to 2028 (US\$ Million)

10. Impact of COVID-19 Pandemic on US Dental Membrane and Bone Graft Substitute Market

10.1 US: Impact Assessment of COVID-19 Pandemic

11. Dental Membrane and Bone Graft Substitute Market-Industry Landscape

11.1 Overview

11.2 Growth Strategies in US Dental Membrane and Bone Graft Substitute Market

11.3 Organic Growth Strategies

11.3.1 Overview

11.4 Inorganic Growth Strategies

11.4.1 Overview

12. Company Profiles

12.1 Dentsply Sirona Inc

12.1.1 Key Facts

12.1.2 Business Description

12.1.3 Products and Services

12.1.4 Financial Overview

12.1.5 SWOT Analysis

12.1.6 Key Developments

12.2 Dentium Co Ltd

12.2.1 Key Facts

12.2.2 Business Description

12.2.3 Products and Services

12.2.4 Financial Overview

12.2.5 SWOT Analysis

12.2.6 Key Developments

12.3 Geistlich Pharma AG

12.3.1 Key Facts

12.3.2 Business Description 12.3.3 Products and Services 12.3.4 Financial Overview 12.3.5 SWOT Analysis 12.3.6 Key Developments 12.4 ZimVie Inc 12.4.1 Key Facts 12.4.2 Business Description 12.4.3 Products and Services 12.4.4 Financial Overview 12.4.5 SWOT Analysis 12.4.6 Key Developments 12.5 Keystone Dental Inc 12.5.1 Key Facts 12.5.2 Business Description 12.5.3 Products and Services 12.5.4 Financial Overview 12.5.5 SWOT Analysis 12.5.6 Key Developments 12.6 Straumann Holding AG 12.6.1 Key Facts 12.6.2 Business Description 12.6.3 Products and Services 12.6.4 Financial Overview 12.6.5 SWOT Analysis 12.6.6 Key Developments 12.7 Medtronic Plc 12.7.1 Key Facts 12.7.2 Business Description 12.7.3 Products and Services 12.7.4 Financial Overview 12.7.5 SWOT Analysis 12.7.6 Key Developments 12.8 BioHorizons Inc 12.8.1 Key Facts 12.8.2 Business Description 12.8.3 Products and Services 12.8.4 Financial Overview 12.8.5 SWOT Analysis 12.8.6 Key Developments 12.9 Medosis 12.9.1 Key Facts 12.9.2 Business Description 12.9.3 Products and Services 12.9.4 Financial Overview 12.9.5 SWOT Analysis 12.9.6 Key Developments

12.10 LifeNet Health Inc
12.10.1 Key Facts
12.10.2 Business Description
12.10.3 Products and Services
12.10.4 Financial Overview
12.10.5 SWOT Analysis
12.10.6 Key Developments
13. Appendix
13.1 About The Insight Partners
13.2 Glossary of Terms



# US Dental Membrane and Bone Graft Substitute Market Forecast to 2028 - COVID-19 Impact and Country Analysis By Type (Dental Bone Graft Substitutes, Dental Barrier Membrane, Grafting Procedure, and Dental Soft Tissue Regeneration), Procedure (Dental Barrier Membrane and Grafting Procedures), and End User (Hospitals, Dental Clinics, and Others)

Market Report | 2023-05-04 | 149 pages | The Insight Partners

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

### **ORDER FORM:**

Select license	License		Price
	Single User Price		\$3000.00
	Site Price		\$4000.00
	Enterprise Price		\$5000.00
		VAT	
		Total	

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. []\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	Phone*		
First Name*	Last Name*		
Job title*			
Company Name*	EU Vat / Tax ID / NIP	number*	

Address*	City*	
Zip Code*	Country*	
	Date	2025-05-05

Signature