

Dental Soft-Tissue Regeneration Market by Product Type (Autografts, Synthetic Biomaterials, Collagen-based Membranes), Application (Implantology, Periodontology), End User (Dental Hospitals, DSO's & Independent Clinics), Region -Global Forecast to 2029

Market Report | 2024-11-27 | 226 pages | MarketsandMarkets

AVAILABLE LICENSES:

- Single User \$4950.00
- Multi User \$6650.00
- Corporate License \$8150.00
- Enterprise Site License \$10000.00

Report description:

The dental soft-tissue regeneration market is projected to reach USD 0.54 billion by 2029 from USD 0.37 billion in 2024, at a CAGR of 7.8% during the forecast period. The dental soft-tissue regeneration market has had strong growth due to a number of factors such as the rising incidences of periodontal diseases, increasing awareness of oral health, and growing trend of cosmetic dentistry. Moreover, the init?at?ves t? d?v?lop healthcar? infr?structure ?n underd?v?lop?d regions demand mor? dental treatments and related products. Additionally, the advancements in regenerative biomaterials has also played a major role in the market's growth.

"By product type, collagen-based segment is expected to have the largest market share in the dental soft-tissue regeneration market."

Based on the product type, the collagen-based membrane segment is expected to dominate the the dental soft-tissue regeneration market due to several factors. Collagen-based membranes acts as barriers to guide tissue growth, where they support the healing of periodontal defects and implant-based defects. Moreover, these membranes have the ability to integrate with surrounding tissues and supports the growth of new connective tissue. Furthermore, innovations in regenerative biomaterials further support the growth of this market.

"By application, implantology segment is expected to have the largest market share in the dental soft-tissue regeneration market."

Based on application, the implantology segment is expected to hold the largest market share in the dental soft-tissue regeneration market due to the growing aging population, increasing awareness of oral health and increasing demand for

cosmetic dentistry. Moreover, to promote healing in peri-implant soft tissues, products like collagen membranes, soft tissue grafts, and advanced bioactive materials are increasingly used. Additionally, innovations in soft tissue regenerative solutions, and increasing awareness of dental aesthetics further support the growth of dental soft-tissue regeneration market.

"By region, North American region is expected to have the largest market share in the dental soft-tissue regeneration market." North America to register for the highest share of the dental soft-tissue regeneration market during the forecast period due to several factors. The presence of advanced healthcare infrastructure, and high health expenditure rates drive the demand for advanced dental care treatments in this region. Moreover, the significant rise in the geriatric population, which is more prone to periodontal diseases, covers the majority of the treatments required in North America. Favorable government policies, and reimbursement frameworks for dental care treatments, along with a high dental insurance coverage among the patients, supports them toward getting advance dental care treatments. Additonaly, the ongoing research and development in dental technologies and biomaterials, also support this expansion in this region.

A breakdown of the primary participants (supply-side) for the dental soft-tissue regeneration market referred to for this report is provided below:

- By Company Type: Tier 1-35%, Tier 2-40%, and Tier 3-25%

- By Designation: C-level-45%, Director Level-35%, and Others-20%

- [By Region: North America-27%, Europe-25%, Asia Pacific-30%, Latin America- 8%, Middle East & Africa-10%.

Prominent players in the dental soft-tissue regeneration market are Geistlich Pharma AG (Switzerland), Dentsply Sirona (US), Institut Straumann AG (Switzerland), Zimvie Inc. (US), Henry Schein, Inc. (US), AbbVie Inc. (US), Advanced Medical Solutions Group Plc (UK), Tissue Regenix (UK), Septodont Holding (France), Medical Consult Implants GmbH (Germany), Meccellis (US), Regedent Ag (Switzerland), Regenity (US), Envista (US), AD Surgical (US), LifeNet Health (US), B. & B. Dental S.R.L. (Italy), Alpha-Bio Tec. Ltd. (Israel), Lasak S.R.O. (Czechia), KeystoneDentalGroup (US), Neoss AG (Switzerland), Bego GmbH Co. KG (Germany), Biotech Dental (France), Samyang Holdings Corporation (South Korea), and RTI Surgical (US).

Research Coverage:

The report analyzes the dental soft-tissue regeneration market and aims at estimating the market size and future growth potential of this market based on various segments such as product type, application, end user and region. The report also includes a competitive analysis of the key players in this market along with their company profiles, service offerings, recent developments, and key market strategies.

Reasons to Buy the Report

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall dental soft-tissue regeneration market. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report provides insights into the following pointers:

-[Analysis of key drivers (rising prevalence of periodontal diseases, rising awareness and growing demand for cosmetic dentistry, advancements in biomaterials, and advancements in regenerative technology), restraints (inadequate reimbursement and high cost of dental services, and dearth of trained dental practitioners), opportunities (consolidation of dental practices and rising DSO activity, growing focus on emerging economies and rising disposable income levels, and growing dental tourism in emerging countries) and challenges (pricing pressure faced by prominent market players, and stringent regulatory environment).

- Market Penetration: It includes extensive information on products offered by the major players in the global the dental soft-tissue regeneration market. The report includes various segments in product type, application, end user and region.

¬Product Enhancement/Innovation: Comprehensive details about new product launches and anticipated trends in the global dental soft-tissue regeneration market.

-[]Market Development: Thorough knowledge and analysis of the profitable rising markets by type, application, end user and region.

-[Market Diversification: Comprehensive information about newly launched products, expanding markets, current advancements,

and investments in the global the dental soft-tissue regeneration market.

- Competitive Assessment: Thorough evaluation of the market shares, growth plans, offerings of products, and capacities of the major competitors in the global dental soft-tissue regeneration market.

Table of Contents:

1 INTRODUCTION 23 1.1 STUDY OBJECTIVES 23 1.2 MARKET DEFINITION 23 1.3 STUDY SCOPE 24 1.3.1 SEGMENTS CONSIDERED 24 1.3.2 INCLUSIONS & EXCLUSIONS 25 1.3.3 ||YEARS CONSIDERED ||25 1.3.4 CURRENCY CONSIDERED 26 1.4 STAKEHOLDERS 26 2 RESEARCH METHODOLOGY 27 2.1 RESEARCH DATA 27 2.1.1 SECONDARY DATA 27 2.1.1.1 Key sources for secondary research 28 2.1.1.2 Key data from secondary sources 29 2.1.2 PRIMARY DATA 29 2.1.2.1 Objectives of primary research 30 2.1.2.2 Key data from primary sources 30 2.1.2.3 Key industry insights 31 2.1.2.4 Breakdown of primaries 31 2.2 MARKET SIZE ESTIMATION 33 2.2.1 SUPPLY-SIDE ANALYSIS (REVENUE SHARE ANALYSIS) 33 2.2.2 COMPANY PRESENTATIONS AND PRIMARY INTERVIEWS 34 2.2.3 TOP-DOWN APPROACH: SUPPLY-SIDE ANALYSIS 36 2.3 DATA TRIANGULATION 39 2.4 MARKET SHARE ESTIMATION 40 2.5 STUDY ASSUMPTIONS 40 2.6 RESEARCH LIMITATIONS 41 2.7 RISK ASSESSMENT 41 3 EXECUTIVE SUMMARY 42 4 PREMIUM INSIGHTS 45 4.1 DENTAL SOFT-TISSUE REGENERATION MARKET OVERVIEW 45 4.2 ASIA PACIFIC: DENTAL SOFT-TISSUE REGENERATION MARKET, BY PRODUCT TYPE AND COUNTRY (2023)□46 4.3 DENTAL SOFT-TISSUE REGENERATION MARKET: REGIONAL MIX 47 4.4 DENTAL SOFT-TISSUE REGENERATION MARKET: GEOGRAPHICAL GROWTH OPPORTUNITIES 47 4.5 DENTAL SOFT-TISSUE REGENERATION MARKET: EMERGING VS. DEVELOPED MARKETS 48 5 MARKET OVERVIEW 49 5.1⊓INTRODUCTION⊓49 5.2 MARKET DYNAMICS 49 5.2.1 DRIVERS 50 5.2.1.1 Rising prevalence of periodontal diseases 50 5.2.1.2 Growing demand for cosmetic dentistry 50

- 5.2.1.3 Rising popularity of biodegradable biomaterials 51
- 5.2.1.4 Advancements in regenerative technologies 51
- 5.2.2 RESTRAINTS 52
- 5.2.2.1 Inadequate dental insurance reimbursements and high cost of dental services 52
- 5.2.2.2 Dearth of trained dental practitioners 52
- 5.2.3 OPPORTUNITIES 53
- 5.2.3.1 Introduction of dental service organizations and consolidation of dental practices 53
- 5.2.3.2 Growth opportunities in emerging economies 53
- 5.2.3.3 Increasing popularity of dental tourism in emerging countries 53
- 5.2.4 CHALLENGES 54
- 5.2.4.1 Pricing pressure and increased market competition 54
- 5.2.4.2 Stringent regulatory environment 54
- 5.3 INDUSTRY TRENDS 55
- 5.3.1 ADVANCEMENTS IN DIGITAL DENTISTRY 55
- 5.3.2 INCREASED NUMBER OF MINIMALLY INVASIVE DENTAL PROCEDURES 55
- 5.4 VALUE CHAIN ANALYSIS 55
- 5.5 TECHNOLOGY ANALYSIS 57
- 5.5.1 KEY TECHNOLOGIES 57
- 5.5.1.1[]3D bioprinting[]57
- 5.5.2 COMPLEMENTARY TECHNOLOGIES 57
- 5.5.2.1 Laser-assisted technology 57
- 5.5.3 ADJACENT TECHNOLOGIES 58
- 5.5.3.1∏Advanced biomaterials∏58
- 5.6 PORTER'S FIVE FORCES ANALYSIS 58
- 5.6.1 THREAT OF NEW ENTRANTS 60
- 5.6.2 THREAT OF SUBSTITUTES 60
- 5.6.3 BARGAINING POWER OF SUPPLIERS 60
- 5.6.4 BARGAINING POWER OF BUYERS 60
- 5.6.5 INTENSITY OF COMPETITIVE RIVALRY 61
- 5.7 KEY STAKEHOLDERS & BUYING CRITERIA
- 5.7.1 ⊓KEY STAKEHOLDERS IN BUYING PROCESS 161
- 5.7.2 KEY BUYING CRITERIA
- ?
- 5.8 REGULATORY LANDSCAPE ANALYSIS 62
- 5.8.1 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 63
- 5.8.2 REGULATORY FRAMEWORK 65
- 5.8.2.1 North America 65
- 5.8.2.1.1<u></u>US<u></u>65
- 5.8.2.2[Europe]66
- 5.8.2.3 Asia Pacific 67
- 5.8.2.3.1 [India] 67
- 5.8.2.3.2[]China[]67
- 5.8.2.3.3∏Japan∏67
- 5.9 PATENT ANALYSIS 67
- 5.9.1 KEY PATENTS GRANTED 69
- 5.10 TRADE ANALYSIS 70
- 5.10.1 IMPORT DATA FOR HS CODE 300640 70

5.10.2 EXPORT DATA FOR HS CODE 300640 71 5.11 PRICING ANALYSIS 71 5.11.1 INDICATIVE SELLING PRICE OF DENTAL SOFT-TISSUE REGENERATION PRODUCTS, BY KEY PLAYER 72 5.11.2 INDICATIVE SELLING PRICE OF DENTAL SOFT-TISSUE REGENERATION PRODUCTS, BY REGION 73 5.12 KEY CONFERENCES & EVENTS, 2024-2025 74 5.13 UNMET NEEDS/END-USER EXPECTATIONS 75 5.14 ADJACENT MARKET ANALYSIS 76 5.15 ECOSYSTEM ANALYSIS 76 5.16 CASE STUDY ANALYSIS 78 5.17 SUPPLY CHAIN ANALYSIS 80 5.18 TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES 81 5.19⊓INVESTMENT & FUNDING SCENARIO⊓82 5.20 REIMBURSEMENT SCENARIO ANALYSIS 82 5.21 IMPACT OF AI/GEN AI ON DENTAL SOFT-TISSUE REGENERATION MARKET 83 5.22 PREVALENCE OF GINGIVAL DISEASES, BY KEY REGION, 2023 84 5.23 TOTAL NUMBER OF SURGERIES, BY KEY REGION, 2023 84 6 DENTAL SOFT-TISSUE REGENERATION MARKET, BY PRODUCT TYPE 85 6.1 INTRODUCTION 86 6.1.1 COLLAGEN-BASED MEMBRANES 86 6.1.1.1 Potential to enhance dental tissue regeneration to drive market 86 6.1.2 AUTOGRAFTS 87 6.1.2.1 High compatibility and reduced infection risks to drive market 87 6.1.3 SYNTHETIC BIOMATERIALS 6.1.3.1 Technological advancements in biomaterials to fuel market growth 88 6.1.4 OTHER PRODUCTS 90 7 DENTAL SOFT-TISSUE REGENERATION MARKET, BY APPLICATION 92 7.1 INTRODUCTION 93 7.1.1 IMPLANTOLOGY 93 7.1.1.1 Growing need for implant-supported soft-tissue regeneration to drive market 93 7.1.2 PERIODONTOLOGY 94 7.1.2.1 □Increasing prevalence of periodontal diseases to favor market growth □94 7.1.3 OTHER APPLICATIONS 95 8 DENTAL SOFT-TISSUE REGENERATION MARKET, BY END USER 97 8.1 || INTRODUCTION || 98 8.2 DENTAL HOSPITALS 98 8.2.1 GROWING AWARENESS OF ORAL HEALTH TO BOOST MARKET 98 8.3 DSOS & INDEPENDENT CLINICS 99 8.3.1 ADVANCEMENTS IN DENTAL CARE TO DRIVE DEMAND 99 8.4 ACADEMIC & RESEARCH INSTITUTES 101 8.4.1 DEVELOPMENT OF ADVANCED DENTAL SOLUTIONS TO BOOST MARKET GROWTH 101 9 DENTAL SOFT-TISSUE REGENERATION MARKET, BY REGION 103 9.1 INTRODUCTION 104 9.2 NORTH AMERICA 105 9.2.1 MACROECONOMIC OUTLOOK FOR NORTH AMERICA 105 9.2.2 US 108 9.2.2.1 US to dominate North American dental soft-tissue regeneration market 108 9.2.3 CANADA 110

9.2.3.1 Stringent regulatory compliance to support market growth in Canada 110 9.3⊓EUROPE⊓112 9.3.1 MACROECONOMIC OUTLOOK FOR EUROPE 112 9.3.2 GERMANY 115 9.3.2.1 Germany to dominate dental soft-tissue regeneration market in Europe 115 9.3.3 UK 117 9.3.3.1 Rising number of geriatric patients to drive market 117 9.3.4 FRANCE 119 9.3.4.1 Well-established healthcare system to drive market 119 9.3.5 SPAIN 120 9.3.5.1 Government initiatives for providing dental coverage to support market growth 120 9.3.6 || ITALY || 122 9.3.6.1 Growing penetration of dental products to drive market growth 122 9.3.7 REST OF EUROPE (ROE) 124 9.4 ASIA PACIFIC 125 9.4.1 MACROECONOMIC OUTLOOK FOR ASIA PACIFIC 125 9.4.2 || APAN || 128 9.4.2.1 Rising geriatric population to support market growth 128 9.4.3 CHINA 130 9.4.3.1 Growing geriatric population and increasing per capita income to support market growth 130 9.4.4 || INDIA || 131 9.4.4.1 Growing dental care sector to fuel market growth 131 9.4.5 AUSTRALIA 133 9.4.5.1 Growing healthcare expenditure to aid market growth 133 9.4.6 SOUTH KOREA 135 9.4.6.1 Well-developed healthcare sector to drive market 135 9.4.7 REST OF ASIA PACIFIC 136 9.5 LATIN AMERICA 138 9.5.1 MACROECONOMIC OUTLOOK FOR LATIN AMERICA 138 9.5.2 BRAZIL 140 9.5.2.1 Brazil to hold largest share in Latin American market 140 9.5.3 MEXICO 141 9.5.3.1 Increasing healthcare infrastructure to propel market growth 141 9.5.4 ARGENTINA 143 9.5.4.1 Advancements in dental technology to spur growth 143 9.5.5 REST OF LATIN AMERICA 145 9.6 MIDDLE EAST & AFRICA 146 9.6.1 GOVERNMENT INITIATIVES FOR INFRASTRUCTURAL DEVELOPMENT TO SUPPORT MARKET GROWTH 146 9.6.2 MACROECONOMIC OUTLOOK FOR MIDDLE EAST & AFRICA 146 9.7 GCC COUNTRIES 148 9.7.1 RISING DISPOSABLE INCOMES TO DRIVE MARKET GROWTH 148 9.7.2 MACROECONOMIC OUTLOOK FOR GCC COUNTRIES 148 10 COMPETITIVE LANDSCAPE 150 10.1 OVERVIEW 150 10.2 KEY PLAYER STRATEGY/RIGHT TO WIN 150 10.2.1 OVERVIEW OF STRATEGIES ADOPTED BY PLAYERS IN DENTAL SOFT-TISSUE REGENERATION MARKET 151 10.3 REVENUE ANALYSIS, 2019-2023 152

10.4 MARKET SHARE ANALYSIS, 2023 152 10.5 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2023 155 10.5.1 STARS 155 10.5.2 EMERGING LEADERS 155 10.5.3 PERVASIVE PLAYERS 155 10.5.4 PARTICIPANTS 155 10.5.5 COMPANY FOOTPRINT: KEY PLAYERS, 2023 157 10.5.5.1 Company footprint 157 10.5.5.2 Product footprint 158 10.5.5.3 Application footprint 159 10.5.5.4 End-user footprint 160 10.5.5.5 Region footprint 161 10.6 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2023 162 10.6.1 PROGRESSIVE COMPANIES 162 10.6.2 RESPONSIVE COMPANIES 162 10.6.3 DYNAMIC COMPANIES 162 10.6.4 STARTING BLOCKS 162 10.6.5 COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2023 164 10.7 BRAND/PRODUCT COMPARISON 166 10.8 R&D EXPENDITURE OF KEY PLAYERS 167 10.9 COMPANY VALUATION & FINANCIAL METRICS 167 10.10 COMPETITIVE SCENARIO 168 10.10.1 PRODUCT LAUNCHES 168 10.10.2 DEALS 169 10.10.3 EXPANSIONS 171 11 COMPANY PROFILES 172 11.1 KEY PLAYERS 172 11.1.1 GEISTLICH PHARMA AG 172 11.1.1.1 Business overview 172 11.1.1.2 Products offered 172 11.1.1.3 Recent developments 173 11.1.1.3.1 Deals 173 11.1.1.3.2 Expansions 173 11.1.1.4 MnM view 173 11.1.1.4.1 Right to win 173 11.1.1.4.2 Strategic choices 173 11.1.1.4.3 Weaknesses & competitive threats 174 11.1.2 INSTITUT STRAUMANN AG 175 11.1.2.1 Business overview 175 11.1.2.2 Products offered 176 11.1.2.3 MnM view 177 11.1.2.3.1 Right to win 177 11.1.2.3.2 Strategic choices 177 11.1.2.3.3 Weaknesses & competitive threats 177 11.1.3 HENRY SCHEIN, INC. 178 11.1.3.1 Business overview 178 11.1.3.2 Products offered 179

11.1.3.3 Recent developments 180 11.1.3.3.1 Deals 180 11.1.3.4 MnM view 181 11.1.3.4.1 Right to win 181 11.1.3.4.2 Strategic choices 181 11.1.3.4.3 Weaknesses & competitive threats 181 11.1.4 ENVISTA 182 11.1.4.1 Business overview 182 11.1.4.2 Products offered 184 11.1.4.3 Recent developments 184 11.1.4.3.1 Deals 184 11.1.5 ZIMVIE INC. 185 11.1.5.1 Business overview 185 11.1.5.2 Products offered 186 11.1.5.3 Recent developments 187 11.1.5.3.1 Deals 187 11.1.5.4 MnM view 187 11.1.5.4.1 Right to win 187 11.1.5.4.2 Strategic choices 187 11.1.5.4.3 Weaknesses & competitive threats 187 11.1.6 DENTSPLY SIRONA INC. 188 11.1.6.1 Business overview 188 11.1.6.2 Products offered 189 11.1.6.3 Recent developments 190 11.1.6.3.1 Product launches 190 11.1.6.3.2 Deals 190 11.1.6.4 MnM view 190 11.1.6.4.1 Right to win 190 11.1.6.4.2 Strategic choices 190 11.1.6.4.3 Weaknesses & competitive threats 191 11.1.7 ABBVIE INC. 192 11.1.7.1 Business overview 192 11.1.7.2 Products offered 193 11.1.7.3 Recent developments 194 11.1.7.3.1 Expansions 194 11.1.8 ADVANCED MEDICAL SOLUTIONS GROUP PLC 195 11.1.8.1 Business overview 195 11.1.8.2 Products offered 196 11.1.8.3 Recent developments 197 11.1.8.3.1 Deals 197 ? 11.1.9 TISSUE REGENIX 198 11.1.9.1 Business overview 198 11.1.9.2 Products offered 199 11.1.10 SEPTODONT HOLDING 200 11.1.10.1 Business overview 200 11.1.10.2 Products offered 200

11.1.10.3 Recent developments 201 11.1.10.3.1 Deals 201 11.1.11 MEDICAL CONSULT IMPLANTS GMBH 202 11.1.11.1 Business overview 202 11.1.11.2 Products offered 202 11.1.12 MECCELLIS BIOTECH 203 11.1.12.1 Business overview 203 11.1.12.2 Products offered 203 11.1.13 REGEDENT AG 204 11.1.13.1 Business overview 204 11.1.13.2 Products offered 204 11.1.14 REGENITY 205 11.1.14.1 Business overview 205 11.1.14.2 Products offered 205 11.1.14.3 Recent developments 206 11.1.14.3.1 Deals 206 11.1.15 AD SURGICAL 207 11.1.15.1 Business overview 207 11.1.15.2 Products offered 207 11.2 OTHER PLAYERS 208 11.2.1 LIFENET HEALTH 208 11.2.2[B. & B. DENTAL S.R.L.]209 11.2.3 ALPHA-BIO TEC. LTD. 210 11.2.4 LASAK S.R.O. 211 11.2.5 KEYSTONE DENTAL GROUP 212 11.2.6 NEOSS AG 213 11.2.7 BEGO GMBH & CO. KG 214 11.2.8 BIOTECH DENTAL 215 11.2.9 SAMYANG HOLDINGS CORPORATION 216 11.2.10 RTI SURGICAL 217 ? 12 APPENDIX 218 12.1 DISCUSSION GUIDE 218 12.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL 222 12.3 CUSTOMIZATION OPTIONS 224 12.4 RELATED REPORTS 224 12.5 AUTHOR DETAILS 225



Dental Soft-Tissue Regeneration Market by Product Type (Autografts, Synthetic Biomaterials, Collagen-based Membranes), Application (Implantology, Periodontology), End User (Dental Hospitals, DSO's & Independent Clinics), Region -Global Forecast to 2029

Market Report | 2024-11-27 | 226 pages | MarketsandMarkets

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		\$4950.00
	Multi User		\$6650.00
	Corporate License		\$8150.00
	Enterprise Site License		\$10000.00
		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 / NIF	number*
Address*	City*	

Zip	Code*
- 10	Couc

Country*

Date

Signature

2025-05-19