

Tissue Engineering Market by Type (Synthetic Scaffold Material, Biologically Derived Scaffold Material, and Others), Application (Orthopedics & Musculoskeletal, Neurology, Cardiovascular, Skin & Integumentary, Dental, and Others): Global Opportunity Analysis and Industry Forecast, 2020–2027

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### **Abstracts**

The global tissue engineering market was valued at \$2,374 million in 2019, and is projected to reach \$6,815 million by 2027, registering a CAGR of 14.2% from 2020 to 2027.

Tissue engineering is an interdisciplinary field that applies principles of engineering and life sciences toward development of biological substitutes that restore, maintain, or improve tissue function. In addition, for this process, cells and biomolecules are combined with scaffolds. Scaffold is an artificial or natural structure that mimics real organs.

The tissue engineering market is anticipated to grow significantly during the forecast period, owing to increase in prevalence of chronic diseases & trauma emergencies, rise in awareness related to tissue engineering, and potential pipeline products. Furthermore, growth in number of R&D activities with rise in awareness of tissue engineering in emerging economies are expected to support the market growth. Developed nations have adopted technological advancements in tissue engineering and regenerative medicine sectors, which help in expansion of the global market. In addition, increase in focus of key players on tissue engineering based therapies are expected to enhance the tissue engineering market growth during the forecast period.



However, stringent government regulations and high cost of treatment are estimated to hamper growth of the market.

The global tissue engineering market is segmented into type, application, and region. On the basis of type, the market is categorized into synthetic scaffold material, biologically derived scaffold material, and others. The synthetic scaffold material segment is further categorized into synthetic polymer and others. The biologically derived scaffold material segment is bifurcated into collagen and others. On the basis of application, the market is segregated into orthopedics & musculoskeletal, neurology, cardiovascular, skin & integumentary, dental, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

#### **KEY BENEFITS FOR STAKEHOLDERS**

The study provides an in-depth analysis of the market along with the current trends and future estimations to elucidate the imminent investment pockets.

It offers a quantitative analysis from 2019 to 2027, which is expected to enable the stakeholders to capitalize on the prevailing market opportunities.

A comprehensive analysis of four regions is provided to determine the existing opportunities.

The profiles and growth strategies of the key players are thoroughly analyzed to understand the competitive outlook of the global market.

**KEY MARKET SEGMENTS** 

By Product

Synthetic Scaffold Material

Synthetic Polymer



Others	
Biologically Derived Scaffold Materia	al
Collagen	
Others	
Others	
By Application	
Orthopedics & Musculoskeletal	
Neurology	
Cardiovascular	
Skin & Integumentary	
Dental	
Others	
By Region	
North America	
U.S.	
Canada	
Mexico	

Europe



Germany

France		
UK		
Italy		
Spain		
Rest of Europe		
acific		
Japan		
China		
India		
Australia		
South Korea		
Rest of Asia-Pacific		
LAMEA		
Latin America		
Middle East and Africa		
PLAYERS PROFILED IN THE REPORT		

# AbbVie Inc. (Allergen Plc.)

B. Braun Melsungen AG



Becton, Dickinson and Company (C. R. BARD, INC.)
Integra LifeSciences
Organogenesis Holdings
Sid Martin Biotech (Axogen)
Smith & Nephew Plc. (Osiris Therapeutics)
TissueTech Inc.
Vericel Corporation
Zimmer Biomet Holdings, Inc.
LIST OF OTHER PLAYERS IN THE VALUE CHAIN (These players are not profiled in the report. The same will be included on request.)  Modex Therapeutics  Biotime Inc  Sanofi (Genzyme)



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FIGURE 48.BD: NET SALES, 2017–2019 (\$MILLION)

FIGURE 49.BD: REVENUE SHARE, BY SEGMENT, 2019 (%)

FIGURE 50.BD: REVENUE SHARE, BY REGION, 2019 (%)

FIGURE 51.INTEGRA: NET SALES, 2017–2019 (\$MILLION)

FIGURE 52.INTEGRA: REVENUE SHARE, BY SEGMENT, 2019(%)

FIGURE 53.INTEGRA: REVENUE SHARE, BY REGION, 2019(%)

FIGURE 54.ORGANOGENESIS: NET SALES, 2017–2019 (\$MILLION)

FIGURE 55.ORGANOGENESIS: REVENUE SHARE, BY SEGMENT, 2019 (%)

FIGURE 56.AXOGEN: NET SALES, 2017–2019 (\$MILLION)

FIGURE 57.SMITH & NEPHEW: NET SALES, 2017–2019 (\$MILLION)

FIGURE 58.SMITH & NEPHEW: REVENUE SHARE, BY SEGMENT, 2019 (%)

FIGURE 59.SMITH & NEPHEW: REVENUE SHARE, BY REGION, 2019 (%)



FIGURE 60.VERICEL: NET SALES, 2017-2019 (\$MILLION)

FIGURE 61.VERICEL: REVENUE SHARE, BY SEGMENT, 2019 (%)

FIGURE 62.ZIMMER BIOMET: NET SALES, 2017–2019 (\$MILLION)

FIGURE 63.ZIMMER BIOMET: REVENUE SHARE, BY SEGMENT, 2019 (%)

FIGURE 64.ZIMMER BIOMET: REVENUE SHARE, BY REGION, 2019(%)



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