

# Regenerative Medicines: Bone and Joint Applications

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## Abstracts

### Report Scope:

The report explains critical trends in the regenerative medicine industry. It discusses the market determinants, which act as motivating or restraining factors, and provides insights to stakeholders and potential entrants.

This study looks at most of the systems affected by factors such as R&D spending and increasing competition and new technologies.

This report also covers merger and acquisition strategies and collaborations, as well as the strengths and weaknesses of each strategy type.

The market has also been analyzed based on regenerative medicine for bone and joint applications. Categories considered in this report include allogeneic bones, autogenic bones, bone graft substitutes, osteoarticular diseases, and others.

The report provides information to all market players, potential entrants, government agencies, and other interested parties. As the report covers geographic regions in detail, companies interested in expanding their geographic reach will also find this study useful.

### Report Includes:

36 data tables and 30 additional tables

An up-to-date review and in-depth assessment of the global markets for regenerative medicine in bone and joint applications

Analyses of the global market trends, with historical market revenue data (sales figures) for 2020-2022, estimates for 2023, and projections of compound annual growth rates (CAGRs) through 2028

Estimation of the actual market size and revenue forecast for regenerative medicine for bone and joint applications market, and corresponding market share analysis based on the type of technology, application, and region

Highlights of the importance of biomaterials, stem cell therapy, tissue engineering, and emerging/upcoming technologies (including bioprinting) in the regenerative medicine industry, along with the long-term impacts of regenerative medicine technologies, both existing and in developmental stage

Country specific data analysis and market growth forecasts for the U.S., Canada, Germany, the UK, France, Italy, Russia, Spain, Australia, Japan, China and India

Discussion of major growth drivers and restraints, technology advancements, product innovations and regulatory aspects that will shape the market for regenerative medicine for bone and joint applications as a basis for projecting demand in the next few years (2023-2028)

Identification of the companies best positioned to meet this demand owing to or in conjunction with their proprietary technologies, product launches, and other strategic advantages

Holistic review of the impact of COVID-19 and other economic and demographic factors affecting the market growth in the analysis period

A relevant patent analysis with the number of patents registered/approved, ongoing industry clinical trials, and recent mergers, acquisitions, and collaboration agreements in the regenerative medicine industry

Insight into the recent industry structure, competitive aspects of each product segments, increasing investment on global R&D activities, market growth strategies, and company revenue share analysis

Identification of leading and emerging competitors in the global regenerative medicine market, and analysis of competitive landscape based on recent

developments and segmental revenues

Company profiles descriptions of the major market players, including Smith & Nephew Plc, DePuy Synthes, Medtronic plc, Stryker Corp., Bioventus, Zimmer Biomet, Anika Therapeutics, Baxter Intl., and CONMED Corp.

## Contents

### **CHAPTER 1 INTRODUCTION**

Background  
Study Goals and Objectives  
Reasons for Doing This Study  
What's New in This Update?  
Scope of Report  
Information Sources  
Research Methodology  
Geographic Breakdown  
Analyst's Credentials  
BCC Custom Research  
Related BCC Research Reports

### **CHAPTER 2 SUMMARY AND HIGHLIGHTS**

### **CHAPTER 3 MARKET AND TECHNOLOGY BACKGROUND**

Overview of Regenerative Medicine  
How Regenerative Medicine Works?  
Principal Approaches to Regenerative Medicine  
Cells and Tissues  
Tissue Engineering  
Importance of Scaffolding in Tissue Engineering  
Plastic Scaffolding  
Blood Vessel Scaffolding  
Center for Integration of Medicine and Innovative Technology (CIMIT)  
Embryonic Stem Cells

### **CHAPTER 4 EMERGING/UPCOMING TECHNOLOGIES IN THE MARKET**

Emerging Technologies in Regenerative Medicines for Bones and Joint Applications  
Nanomaterials and Regenerative Medicine in Orthopedic Surgery  
Regeneration Therapy Using Stem Cells and Nanometer Technology  
Nanostructured Cartilage Tissue Engineering  
Bone Tissue Engineering  
Tendon Tissue Engineering

Adipose Tissue  
Platelet-Rich-Plasma (PRP)  
Bioprinting Technologies for Construction of Multicellular/Multi-material Tissues  
Scaffolding Option in Tissue Engineering  
Hydrogel Scaffold  
Solid Scaffold  
Future Opportunities

## **CHAPTER 5 MARKET DYNAMICS**

Market Drivers  
Growing Number of Bone and Joint Disorders and Orthopedic Surgeries  
Increasing Expenditures for Health Care and Investments in Regenerative Medicines  
Increasing Geriatric Population  
Increasing Product Approvals and Launches  
R&D for Stem and Gene Therapies  
Market Restraints  
Stringent Government Regulatory Settings in R&D  
Market Opportunities  
Growing Pipeline for Regenerative Medicines  
COVID-19 Impact Analysis  
Impact of COVID-19 on the Market for Cell and Gene Therapies and Regenerative Medicine for Bone and Joint Applications  
Direct Impact on Clinical Trials in Cell and Gene Therapy  
Post-COVID-19 Effect on Regenerative Medicine for Bones and Joint Applications

## **CHAPTER 6 MARKET BREAKDOWN BY TECHNOLOGY**

Global Market, by Technology  
Biomaterials  
Biomaterials for Regeneration  
Market Size and Forecast  
Tissue Engineering  
Market Size and Forecast  
Stem Cell Therapy  
Market Size and Forecast

## **CHAPTER 7 MARKET BREAKDOWN BY APPLICATION**

Global Market, by Application  
Allogeneic Bones  
Market Size and Forecast  
Autogenic Bones  
Market Size and Forecast  
Bone Graft Substitutes  
Market Size and Forecast  
Osteoarticular Diseases  
Market Size and Forecast  
Other Diseases  
Market Size and Forecast

## **CHAPTER 8 MARKET BREAKDOWN BY REGION**

Global Market, by Region  
North America  
United States  
Canada  
Europe  
Germany  
France  
United Kingdom  
Italy  
Russia  
Spain  
Rest of Europe  
Asia-Pacific  
China  
Japan  
Australia  
India  
Rest of Asia-Pacific  
Rest of the World  
Market Size and Forecast

## **CHAPTER 9 REGULATORY ASPECTS**

New and Accelerated Approvals of Regenerative Medicine for Bones and Joint Applications

## **CHAPTER 10 PATENT REVIEW/NEW DEVELOPMENTS**

Patent Analysis, by Year

## **CHAPTER 11 COMPETITIVE LANDSCAPE**

Mergers, Acquisitions, and Agreements

Product Launches

Manufacturers of Regenerative Medicine for Bones and Joint Applications and their  
Market Share Analysis

## **CHAPTER 12 COMPANY PROFILES**

ANIKA THERAPEUTICS INC.

ARTHREX INC.

BAXTER INTERNATIONAL INC.

BIOVENTUS

CONMED CORP.

DEPUY SYNTHES PRODUCTS INC. (PART OF JOHNSON & JOHNSON)

MEDTRONIC PLC

ROYAL BIOLOGICS

SEIKAGAKU CORP.

SMITH & NEPHEW PLC

STRYKER CORP.

ZIMMER BIOMET HOLDINGS INC.

## **CHAPTER 13 APPENDIX: LIST OF ACRONYMS**

## List Of Tables

### LIST OF TABLES

Summary Table B: Global Market for Regenerative Medicine in Bone and Joint Applications, by Region, Through 2028

Summary Table A: Global Market for Regenerative Medicine in Bone and Joint Applications, by Technology, Through 2028

Table A: Newly Added Chapters

Table 1: List of Developed Organoids from Various Body Organs

Table 2: Cumulative Number of Hip and Knee Procedures Performed, 2012-2021

Table 3: Global Market for Regenerative Medicine in Bone and Joint Applications, by Technology, Through 2028

Table 4: Biomaterial-Assisted Gene Therapy in Musculoskeletal Research

Table 5: Global Market for Biomaterials in Bone and Joint Applications, by Region, Through 2028

Table 6: Biomaterials Utilized for Specific Target Tissues and Cell Types

Table 7: Global Market for Tissue Engineering in Bone and Joint Applications, by Region, Through 2028

Table 8: Global Market for Stem Cell Therapy in Bone and Joint Applications, by Region, Through 2028

Table 9: Global Market for Regenerative Medicine in Bone and Joint Applications, by Application Type, Through 2028

Table 10: Global Market for Regenerative Medicine in Allogeneic Bones Grafting Applications, by Region, Through 2028

Table 11: Global Market for Regenerative Medicine in Autogenic Bones Grafting Applications, by Region, Through 2028

Table 12: Global Market for Regenerative Medicine in Bone Graft Substitutes Applications, by Region, Through 2028

Table 13: Global Market for Regenerative Medicine in Osteoarticular Disease Applications, by Region, Through 2028

Table 14: Global Market for Regenerative Medicine in Other Diseases Applications, by Region, Through 2028

Table 15: Global Market for Regenerative Medicine in Bone and Joint Applications, by Region, Through 2028

Table 16: North American Market for Regenerative Medicine in Bone and Joint Applications, by Technology, Through 2028

Table 17: North American Market for Regenerative Medicine in Bone and Joint Applications, by Country, Through 2028



Table 18: European Market for Regenerative Medicine in Bone and Joint Applications, by Technology, Through 2028

Table 19: European Market for Regenerative Medicine in Bone and Joint Applications, by Country, Through 2028

Table 20: Asia-Pacific Market for Regenerative Medicine in Bone and Joint Applications, by Technology, Through 2028

Table 21: Asia-Pacific Market for Regenerative Medicine in Bone and Joint Applications, by Country, Through 2028

Table 22: RoW Market for Regenerative Medicine in Bone and Joint Applications, by Technology, Through 2028

Table 23: New and Accelerated Approvals of Regenerative Medicine for Bones and Joint Applications, 2018-2023

Table 24: Patents Registered/Approved on Regenerative Medicine in Bone and Joint Applications, by Assignee Country, 2020–March 2023

Table 25: Patents Granted on Regenerative Medicine in Bone and Joint Applications, by Year, 2020–March 2023

Table 26: Major Patents on Regenerative Medicine in Bone and Joint Applications, 2022–March 2023

Table 27: Recent Mergers, Acquisitions, and Agreements in the Global Regenerative Medicine Market, 2018-2023

Table 28: Recently Launched Products, Global Regenerative Medicine Market, 2018-2023

Table 29: Anika Therapeutics: R&D Expenditures, 2020-2022

Table 30: Anika Therapeutics: Products Offered

Table 31: Anika Therapeutics: Recent Developments, 2019-2023

Table 32: Arthrex Inc.: Products Offered

Table 33: Arthrex Inc.: Recent Developments, 2020-2023

Table 34: Boxer International: R&D Expenditures, 2020-2022

Table 35: Baxter International: Products Offered

Table 36: Baxter International: Recent Developments, 2020-2023

Table 37: Bioventus: R&D Expenditures, 2020-2022

Table 38: Bioventus: Products Offered

Table 39: Bioventus: Recent Developments, 2019-2022

Table 40: CONMED Corp.: R&D Expenditures, 2020-2022

Table 41: CONMED Corp.: Products Offered

Table 42: CONMED Corp.: Recent Developments, 2022

Table 43: Johnson & Johnson (DePuy Synthes Companies, MedTech): R&D Expenditures, 2020-2022

Table 44: Johnson & Johnson (DePuy Synthes Companies): Products Offered

Table 45: Johnson & Johnson (DePuy Synthes Companies): Recent Developments, 2017-2022

Table 46: Medtronic plc: R&D Expenditures, 2020-2022

Table 47: Medtronic plc: Products Offered

Table 48: Medtronic plc: Recent Developments, 2018-2019

Table 49: Royal Biologics: Products Offered

Table 50: Royal Biologics: Recent Developments, 2020-2022

Table 51: Seikagaku Corp.: R&D Expenditures, 2020-2022

Table 52: Seikagaku Corp.: Products Offered

Table 53: Seikagaku Corp.: Recent Developments, 2019-2021

Table 54: Smith & Nephew plc: R&D Expenditures, 2020-2022

Table 55: Smith & Nephew plc: Products Offered

Table 56: Smith & Nephew plc: Recent Developments, 2019-2022

Table 57: Stryker Corp.: R&D Expenditures, 2020-2022

Table 58: Stryker Corp.: Products Offered

Table 59: Stryker Corp.: Recent Developments, 2020-2022

Table 60: Zimmer Biomet Holdings: R&D Expenditures, 2020-2022

Table 61: Zimmer Biomet Holdings: Products Offered

Table 62: Zimmer Biomet Holdings: Recent Developments, 2022-2023

Table 63: Acronyms Used in This Report

## List Of Figures

### LIST OF FIGURES

Summary Figure A: Global Market Shares of Regenerative Medicine in Bone and Joint Applications, by Technology, 2022

Summary Figure B: Global Market for Regenerative Medicine in Bone and Joint Applications, by Region, 2020-2028

Figure 1: Emerging Technologies in Regenerative Medicines for Bones and Joint Applications

Figure 2: Shares of Platelet-Rich Plasma (PRP) Trials, by Segment, Feb. 2022–Feb. 2023

Figure 3: Shares of the Global Health Expenditure Database, by Select Country, 2022

Figure 4: Global Aging (65 and Over) Population, by Region, 2019 and 2050

Figure 5: Global Market for Regenerative Medicine in Bone and Joint Applications, by Technology, 2020-2028

Figure 6: Global Market Shares of Regenerative Medicine in Bone and Joint Applications, by Technology, 2022

Figure 7: Global Market for Regenerative Medicine for Biomaterials in Bone and Joint Applications, 2020-2028

Figure 8: Global Market for Biomaterials in Bone and Joint Applications, by Region, 2020-2028

Figure 9: Global Market for Tissue Engineering in Bone and Joint Applications, 2020-2028

Figure 10: Global Market for Tissue Engineering in Bone and Joint Applications, by Region, 2020-2028

Figure 11: Global Market for Stem Cell Therapy in Bone and Joint Applications, 2020-2028

Figure 12: Global Market for Stem Cell Therapy in Bone and Joint Applications, by Region, 2020-2028

Figure 13: Global Market Shares of Regenerative Medicine in Bone and Joint Applications, by Type, 2022

Figure 14: Global Market for Regenerative Medicine in Allogeneic Bones Grafting Applications, 2020-2028

Figure 15: Global Market for Regenerative Medicine in Allogeneic Bones Grafting Applications, by Region, 2020-2028

Figure 16: Global Market for Regenerative Medicine in Autogenic Bones Grafting Applications, 2020-2028

Figure 17: Global Market for Regenerative Medicine in Autogenic Bones Grafting

Applications, by Region, 2020-2028

Figure 18: Global Market for Regenerative Medicine in Bone Graft Substitutes Applications, 2020-2028

Figure 19: Global Market for Regenerative Medicine in Bone Graft Substitutes Applications, by Region, 2020-2028

Figure 20: Global Market for Regenerative Medicine in Osteoarticular Disease Applications, 2020-2028

Figure 21: Global Market for Regenerative Medicine in Osteoarticular Disease Applications, by Region, 2020-2028

Figure 22: Global Market for Regenerative Medicine in Other Diseases Applications, 2020-2028

Figure 23: Global Market for Regenerative Medicine in Other Diseases Applications, by Region, 2020-2028

Figure 24: Global Market for Regenerative Medicine in Bone and Joint Applications, by Region, 2020-2028

Figure 25: Global Market Shares of Regenerative Medicine in Bone and Joint Applications, by Region, 2022

Figure 26: North American Market Shares of Regenerative Medicine in Bone and Joint Applications, by Technology, 2022

Figure 27: North American Market Shares of Regenerative Medicine in Bone and Joint Applications, by Country, 2022

Figure 28: U.S. Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 29: Canadian Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 30: European Market Shares of Regenerative Medicine in Bone and Joint Applications, by Technology, 2022

Figure 31: European Market Shares of Regenerative Medicine in Bone and Joint Applications, by Country, 2022

Figure 32: German Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 33: French Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 34: U.K. Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 35: Italian Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 36: Russian Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 37: Spanish Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 38: Rest of European Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 39: Asia-Pacific Market Shares of Regenerative Medicine in Bone and Joint Applications, by Technology, 2022

Figure 40: Asia-Pacific Market Shares of Regenerative Medicine in Bone and Joint Applications, by Country, 2022

Figure 41: Chinese Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 42: Japanese Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 43: Australian Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 44: Indian Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 45: Rest of Asia-Pacific Market for Regenerative Medicine in Bone and Joint Applications, 2020-2028

Figure 46: RoW Market Shares of Regenerative Medicine in Bone and Joint Applications, by Technology, 2022

Figure 47: Shares of Patents Registered/Approved on Regenerative Medicine in Bone and Joint Applications, by Assignee Country, 2020–March 2023

Figure 48: Global Market Shares Regenerative Medicine in Bone and Joint Applications, by Key Players, 2022

Figure 49: Anika Therapeutics: Net Revenue, 2018-2022

Figure 50: Anika Therapeutics: Revenue Share, by Business Segment, 2022

Figure 51: Anika Therapeutics: Revenue Share, by Region/Country, 2022

Figure 52: Baxter International: Net Revenue, 2018-2022

Figure 53: Baxter International: Revenue Share, by Business Segment, 2022

Figure 54: Baxter International: Revenue Share, by Region, 2022

Figure 55: Bioventus: Net Revenue, 2018-2022

Figure 56: Bioventus: Revenue Share, by Business Segment, 2022

Figure 57: Bioventus: Revenue Share, by Region, 2022

Figure 58: CONMED Corp.: Net Revenue, 2018-2022

Figure 59: CONMED Corp.: Revenue Share, by Business Segment, 2022

Figure 60: CONMED Corp.: Revenue Share, by Region, 2022

Figure 61: Johnson & Johnson (DePuy Synthes Companies): Net Revenue, 2018-2022

Figure 62: Johnson & Johnson (DePuy Synthes): Revenue Share, by Business Segment, 2022

Figure 63: Johnson & Johnson (DePuy Synthes Companies): Revenue Share, by Region, 2022

Figure 64: Medtronic plc: Net Revenue, 2018-2022

Figure 65: Medtronic plc: Revenue Share, by Business Segment, 2022

Figure 66: Medtronic plc: Revenue Share, by Region, 2022

Figure 67: Seikagaku Corp.: Net Revenue, 2018-2022

Figure 68: Seikagaku Corp.: Revenue Share, by Business Segment, 2022

Figure 69: Smith & Nephew plc: Net Revenue, 2018-2022

Figure 70: Smith & Nephew plc: Revenue Share, by Business Segment, 2022

Figure 71: Smith & Nephew plc: Revenue Share, by Region, 2022

Figure 72: Stryker Corp.: Net Revenue, 2018-2022

Figure 73: Stryker Corp.: Revenue Share, by Business Segment, 2022

Figure 74: Stryker Corp.: Revenue Share, by Region, 2022

Figure 75: Zimmer Biomet Holdings: Net Revenue, 2018-2022

Figure 76: Zimmer Biomet Holdings: Revenue Share, by Business Segment, 2022

Figure 77: Zimmer Biomet Holdings: Revenue Share, by Region, 2022

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