

China Bone Graft And Substitute Market Forecast 2023-2030

Market Report | 2023-10-28 | 148 pages | Inkwood Research

AVAILABLE LICENSES:

- Single User Price \$1100.00
- Global Site License \$1500.00

Report description:

KEY FINDINGS

The China bone graft and substitute market is set to project a CAGR of 6.24% during the forecast period, 2023-2030. Bone grafts and substitutes play a critical role in bone repair, regeneration, and reconstruction, and are essential components in various surgical procedures.

MARKET INSIGHTS

The market growth in China is attributed to the increasing prevalence of orthopedic conditions, dental disorders, and the growing aging population in China. The market is driven by a rising incidence of orthopedic conditions and dental disorders. Orthopedic applications, including joint replacements, spine surgeries, and trauma cases, are the primary growth drivers, while dental applications are gaining importance.

Further, the adoption of advanced technologies, such as 3D printing and biologics, is transforming the industry by providing innovative solutions for bone grafting and regeneration. The type segment includes autografts.

Autografts are commonly obtained from both intraoral and extraoral sources. In the context of bone grafting, autografts display remarkable fusion rates, mechanical stability, rapid healing, and a modulus that exceeds that of other bone grafts and substitutes. Autografts can be harvested from either intraoral or extraoral donor sites. Among intraoral options are edentulous ridges, extraction sockets, the mandibular ramus, the symphysis, the maxillary tuberosity, and various other locations. Autografts may retain some cell viability and are known to support bone healing, primarily through osteogenesis and osteoconduction. The retrieval of autografts is associated with significant discomfort at the donor site, affecting around 10-39% of patients.

COMPETITIVE INSIGHTS

Some of the prominent companies in the market include Stryker Corporation, NuVasive Inc, Medtronic Inc, etc.

Our report offerings include:

- Explore key findings of the overall market
- Strategic breakdown of market dynamics (Drivers, Restraints, Opportunities, Challenges)
- Market forecasts for a minimum of 9 years, along with 3 years of historical data for all segments, sub-segments, and regions
- Market Segmentation caters to a thorough assessment of key segments with their market estimations
- Geographical Analysis: Assessments of the mentioned regions and country-level segments with their market share
- Key analytics: Porter's Five Forces Analysis, Vendor Landscape, Opportunity Matrix, Key Buying Criteria, etc.
- The competitive landscape is the theoretical explanation of the key companies based on factors, market share, etc.

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- Company profiling: A detailed company overview, product/services offered, SCOT analysis, and recent strategic developments

Table of Contents:

TABLE OF CONTENTS

1. RESEARCH SCOPE & METHODOLOGY

1.1. STUDY OBJECTIVES

1.2. SCOPE OF STUDY

1.3. METHODOLOGY

1.4. ASSUMPTIONS & LIMITATIONS

2. EXECUTIVE SUMMARY

2.1. MARKET SIZE & ESTIMATES

2.2. COUNTRY SNAPSHOT

2.3. COUNTRY ANALYSIS

2.4. KEY GROWTH ENABLERS

2.5. KEY CHALLENGES

2.6. MAJOR MARKET FINDINGS

3. KEY ANALYTICS

3.1. KEY MARKET TRENDS

3.2. PESTLE ANALYSIS

3.2.1. POLITICAL

3.2.2. ECONOMICAL

3.2.3. SOCIAL

3.2.4. TECHNOLOGICAL

3.2.5. LEGAL

3.2.6. ENVIRONMENT

3.3. PORTER'S FIVE FORCES ANALYSIS

3.3.1. BUYERS POWER

3.3.2. SUPPLIERS POWER

3.3.3. SUBSTITUTION

3.3.4. NEW ENTRANTS

3.3.5. INDUSTRY RIVALRY

3.4. OPPORTUNITY MATRIX

3.5. MARKET CONCENTRATION ANALYSIS

3.6. KEY BUYING CRITERIA

3.6.1. COST-EFFECTIVENESS

3.6.2. APPLICATION

3.6.3. EFFECTIVENESS

4. MARKET BY TYPE

4.1. ALLOGRAFTS

4.1.1. DEMINERALIZED BONE MATRIX

4.1.2. OTHER ALLOGRAFTS

4.2. AUTOGRAFTS

4.3. SYNTHETICS AND ADDITIVES

4.3.1. CERAMIC

4.3.2. COMPOSITE

4.3.3. POLYMER

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- 4.3.4. BONE MORPHOGENETIC PROTEINS
- 5. MARKET BY APPLICATION
 - 5.1. SPINAL FUSION
 - 5.1.1. MARKET FORECAST FIGURE
 - 5.1.2. SEGMENT ANALYSIS
 - 5.2. LONG BONE
 - 5.2.1. MARKET FORECAST FIGURE
 - 5.2.2. SEGMENT ANALYSIS
 - 5.3. FOOT AND ANKLE
 - 5.3.1. MARKET FORECAST FIGURE
 - 5.3.2. SEGMENT ANALYSIS
 - 5.4. CRANIOMAXILLOFACIAL
 - 5.4.1. MARKET FORECAST FIGURE
 - 5.4.2. SEGMENT ANALYSIS
 - 5.5. JOINT RECONSTRUCTION
 - 5.5.1. MARKET FORECAST FIGURE
 - 5.5.2. SEGMENT ANALYSIS
 - 5.6. DENTAL
 - 5.6.1. MARKET FORECAST FIGURE
 - 5.6.2. SEGMENT ANALYSIS
- 6. COMPETITIVE LANDSCAPE
 - 6.1. KEY STRATEGIC DEVELOPMENTS
 - 6.1.1. MERGERS & ACQUISITIONS
 - 6.1.2. PRODUCT LAUNCHES & DEVELOPMENTS
 - 6.1.3. PARTNERSHIPS & AGREEMENTS
 - 6.1.4. BUSINESS EXPANSIONS & DIVESTITURES
 - 6.2. COMPANY PROFILES
 - 6.2.1. BIOVENTUS LLC
 - 6.2.1.1. COMPANY OVERVIEW
 - 6.2.1.2. PRODUCT LIST
 - 6.2.1.3. STRENGTHS & CHALLENGES
 - 6.2.2. GEISTLICH PHARMA AG
 - 6.2.2.1. COMPANY OVERVIEW
 - 6.2.2.2. PRODUCT LIST
 - 6.2.2.3. STRENGTHS & CHALLENGES
 - 6.2.3. MEDTRONIC INC
 - 6.2.3.1. COMPANY OVERVIEW
 - 6.2.3.2. PRODUCT LIST
 - 6.2.3.3. STRENGTHS & CHALLENGES
 - 6.2.4. NUVASIVE INC
 - 6.2.4.1. COMPANY OVERVIEW
 - 6.2.4.2. PRODUCT LIST
 - 6.2.4.3. STRENGTHS & CHALLENGES
 - 6.2.5. STRYKER CORPORATION
 - 6.2.5.1. COMPANY OVERVIEW
 - 6.2.5.2. PRODUCT LIST
 - 6.2.5.3. STRENGTHS & CHALLENGES

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

6.2.6. ZIMMER BIOMET HOLDINGS INC

6.2.6.1. COMPANY OVERVIEW

6.2.6.2. PRODUCT LIST

6.2.6.3. STRENGTHS & CHALLENGES

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

China Bone Graft And Substitute Market Forecast 2023-2030

Market Report | 2023-10-28 | 148 pages | Inkwood Research

To place an Order with Scotts International:

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

ORDER FORM:

Select license	License	Price
	Single User Price	\$1100.00
	Global Site License	\$1500.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scott's-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*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2026-03-16"/>
		Signature	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scott's-international.com

www.scott's-international.com