

# **Osteotomy Plates Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027**

<https://marketpublishers.com/r/O3362EFBB87FEN.html>

Date: June 2022

Pages: 143

Price: US\$ 2,499.00 (Single User License)

ID: O3362EFBB87FEN

## **Abstracts**

The global osteotomy plates market reached a value of US\$ 531.88 Million in 2021. Looking forward, IMARC Group expects the market to reach a value of US\$ 760.48 Million by 2027, exhibiting a CAGR of 5.80% during 2022-2027. Keeping in mind the uncertainties of COVID-19, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

Osteotomy is a medical procedure involving the cutting of a bone to shorten or lengthen it or realign with another bone. It includes knee, hip, jaw, and chin osteotomy to fix a defect that affects the growth of an individual. It is used to improve various deformities of bones and joints while delaying the progression of painful conditions, such as arthritis, and relieving pain. It is also utilized for treating painful bunions caused by the outward displacement of the first toe, which can be rectified by restoring its shape. At present, there is a rise in the prevalence of bone-related diseases among the masses, which is catalyzing the demand for osteotomy plates across the globe.

### **Osteotomy Plates Market Trends:**

The growing adoption of surgical procedures for safer diagnosis and treatment of various diseases represents one of the key factors driving the market. Moreover, there is an increase in the number of road accidents due to overspeeding, drunk driving, distractions on the road, and avoiding safety gear, such as seat belts and helmets. This, along with the rising prevalence of osteoporosis among individuals on account of the loss of tissue or deficiency of calcium or vitamin D, is propelling the growth of the market. In addition, governments of several countries are extensively investing in healthcare infrastructure, which is positively influencing the market. Besides this, there

is a rise in the number of people who have musculoskeletal disorders, such as Blount's disease and knee osteoarthritis, around the world. This, coupled with the increasing sports-related injuries due to poor training methods, structural abnormalities, and weakness in muscles, tendons, and ligaments, is offering lucrative growth opportunities to industry investors. Additionally, the rising utilization of osteotomy plates to realign the knee of a patient is bolstering the growth of the market.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global osteotomy plates market, along with forecasts at the global, regional and country level from 2022-2027. Our report has categorized the market based on material, application and end user.

#### Breakup by Material:

- Metal Osteotomy Plates
  - Titanium Osteotomy Plates
  - Stainless Steel Osteotomy Plates
- Polymer Osteotomy Plates

#### Breakup by Application:

- Knee Surgery
- Hip Surgery
- Others

#### Breakup by End User:

- Hospitals
- Clinics
- Ambulatory Surgical Centers

#### Breakup by Region:

- North America
  - United States
  - Canada
- Asia-Pacific
- China

Japan  
India  
South Korea  
Australia  
Indonesia  
Others  
Europe  
Germany  
France  
United Kingdom  
Italy  
Spain  
Russia  
Others  
Latin America  
Brazil  
Mexico  
Others  
Middle East and Africa

#### Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being aap Implantate AG, Acumed LLC (Colson Medical LLC), Amerisourcebergen Corporation, Amplitude Surgical, Arthrex Inc., B. Braun Melsungen AG, Integra LifeSciences, Johnson & Johnson, Medartis AG, OrthoPediatrics Corp., Stryker Corporation, TriMed Inc. and Zimmer Biomet.

#### Key Questions Answered in This Report:

How has the global osteotomy plates market performed so far and how will it perform in the coming years?  
What has been the impact of COVID-19 on the global osteotomy plates market?  
What are the key regional markets?  
What is the breakup of the market based on the material?  
What is the breakup of the market based on the application?  
What is the breakup of the market based on the end user?  
What are the various stages in the value chain of the industry?  
What are the key driving factors and challenges in the industry?  
What is the structure of the global osteotomy plates market and who are the key players?

What is the degree of competition in the industry?

## Contents

### **1 PREFACE**

### **2 SCOPE AND METHODOLOGY**

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

### **3 EXECUTIVE SUMMARY**

### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

### **5 GLOBAL OSTEOTOMY PLATES MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

### **6 MARKET BREAKUP BY MATERIAL**

- 6.1 Metal Osteotomy Plates
  - 6.1.1 Market Trends
  - 6.1.2 Key Segments
    - 6.1.2.1 Titanium Osteotomy Plates
    - 6.1.2.2 Stainless Steel Osteotomy Plates
  - 6.1.3 Market Forecast
- 6.2 Polymer Osteotomy Plates

6.2.1 Market Trends

6.2.2 Market Forecast

## **7 MARKET BREAKUP BY APPLICATION**

7.1 Knee Surgery

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Hip Surgery

7.2.1 Market Trends

7.2.2 Market Forecast

7.3 Others

7.3.1 Market Trends

7.3.2 Market Forecast

## **8 MARKET BREAKUP BY END USER**

8.1 Hospitals

8.1.1 Market Trends

8.1.2 Market Forecast

8.2 Clinics

8.2.1 Market Trends

8.2.2 Market Forecast

8.3 Ambulatory Surgical Centers

8.3.1 Market Trends

8.3.2 Market Forecast

## **9 MARKET BREAKUP BY REGION**

9.1 North America

9.1.1 United States

9.1.1.1 Market Trends

9.1.1.2 Market Forecast

9.1.2 Canada

9.1.2.1 Market Trends

9.1.2.2 Market Forecast

9.2 Asia-Pacific

9.2.1 China

9.2.1.1 Market Trends

- 9.2.1.2 Market Forecast
- 9.2.2 Japan
  - 9.2.2.1 Market Trends
  - 9.2.2.2 Market Forecast
- 9.2.3 India
  - 9.2.3.1 Market Trends
  - 9.2.3.2 Market Forecast
- 9.2.4 South Korea
  - 9.2.4.1 Market Trends
  - 9.2.4.2 Market Forecast
- 9.2.5 Australia
  - 9.2.5.1 Market Trends
  - 9.2.5.2 Market Forecast
- 9.2.6 Indonesia
  - 9.2.6.1 Market Trends
  - 9.2.6.2 Market Forecast
- 9.2.7 Others
  - 9.2.7.1 Market Trends
  - 9.2.7.2 Market Forecast
- 9.3 Europe
  - 9.3.1 Germany
    - 9.3.1.1 Market Trends
    - 9.3.1.2 Market Forecast
  - 9.3.2 France
    - 9.3.2.1 Market Trends
    - 9.3.2.2 Market Forecast
  - 9.3.3 United Kingdom
    - 9.3.3.1 Market Trends
    - 9.3.3.2 Market Forecast
  - 9.3.4 Italy
    - 9.3.4.1 Market Trends
    - 9.3.4.2 Market Forecast
  - 9.3.5 Spain
    - 9.3.5.1 Market Trends
    - 9.3.5.2 Market Forecast
  - 9.3.6 Russia
    - 9.3.6.1 Market Trends
    - 9.3.6.2 Market Forecast
  - 9.3.7 Others

9.3.7.1 Market Trends

9.3.7.2 Market Forecast

#### 9.4 Latin America

9.4.1 Brazil

9.4.1.1 Market Trends

9.4.1.2 Market Forecast

9.4.2 Mexico

9.4.2.1 Market Trends

9.4.2.2 Market Forecast

9.4.3 Others

9.4.3.1 Market Trends

9.4.3.2 Market Forecast

#### 9.5 Middle East and Africa

9.5.1 Market Trends

9.5.2 Market Breakup by Country

9.5.3 Market Forecast

### **10 SWOT ANALYSIS**

10.1 Overview

10.2 Strengths

10.3 Weaknesses

10.4 Opportunities

10.5 Threats

### **11 VALUE CHAIN ANALYSIS**

### **12 PORTERS FIVE FORCES ANALYSIS**

12.1 Overview

12.2 Bargaining Power of Buyers

12.3 Bargaining Power of Suppliers

12.4 Degree of Competition

12.5 Threat of New Entrants

12.6 Threat of Substitutes

### **13 PRICE ANALYSIS**

### **14 COMPETITIVE LANDSCAPE**



## 14.1 Market Structure

## 14.2 Key Players

## 14.3 Profiles of Key Players

### 14.3.1 aap Implantate AG

#### 14.3.1.1 Company Overview

#### 14.3.1.2 Product Portfolio

#### 14.3.1.3 Financials

### 14.3.2 Acumed LLC (Colson Medical LLC)

#### 14.3.2.1 Company Overview

#### 14.3.2.2 Product Portfolio

### 14.3.3 Amerisourcebergen Corporation

#### 14.3.3.1 Company Overview

#### 14.3.3.2 Product Portfolio

#### 14.3.3.3 Financials

#### 14.3.3.4 SWOT Analysis

### 14.3.4 Amplitude Surgical

#### 14.3.4.1 Company Overview

#### 14.3.4.2 Product Portfolio

### 14.3.5 Arthrex Inc.

#### 14.3.5.1 Company Overview

#### 14.3.5.2 Product Portfolio

#### 14.3.5.3 SWOT Analysis

### 14.3.6 B. Braun Melsungen AG

#### 14.3.6.1 Company Overview

#### 14.3.6.2 Product Portfolio

#### 14.3.6.3 SWOT Analysis

### 14.3.7 Integra LifeSciences

#### 14.3.7.1 Company Overview

#### 14.3.7.2 Product Portfolio

#### 14.3.7.3 Financials

#### 14.3.7.4 SWOT Analysis

### 14.3.8 Johnson & Johnson

#### 14.3.8.1 Company Overview

#### 14.3.8.2 Product Portfolio

#### 14.3.8.3 Financials

#### 14.3.8.4 SWOT Analysis

### 14.3.9 Medartis AG

#### 14.3.9.1 Company Overview

- 14.3.9.2 Product Portfolio
- 14.3.9.3 Financials
- 14.3.10 OrthoPediatrics Corp.
  - 14.3.10.1 Company Overview
  - 14.3.10.2 Product Portfolio
  - 14.3.10.3 Financials
- 14.3.11 Stryker Corporation
  - 14.3.11.1 Company Overview
  - 14.3.11.2 Product Portfolio
  - 14.3.11.3 Financials
  - 14.3.11.4 SWOT Analysis
- 14.3.12 TriMed Inc.
  - 14.3.12.1 Company Overview
  - 14.3.12.2 Product Portfolio
- 14.3.13 Zimmer Biomet
  - 14.3.13.1 Company Overview
  - 14.3.13.2 Product Portfolio
  - 14.3.13.3 Financials
  - 14.3.13.4 SWOT Analysis

## List Of Tables

### LIST OF TABLES

Table 1: Global: Osteotomy Plates Market: Key Industry Highlights, 2021 and 2027

Table 2: Global: Osteotomy Plates Market Forecast: Breakup by Material (in Million US\$), 2022-2027

Table 3: Global: Osteotomy Plates Market Forecast: Breakup by Application (in Million US\$), 2022-2027

Table 4: Global: Osteotomy Plates Market Forecast: Breakup by End User (in Million US\$), 2022-2027

Table 5: Global: Osteotomy Plates Market Forecast: Breakup by Region (in Million US\$), 2022-2027

Table 6: Global: Osteotomy Plates Market: Competitive Structure

Table 7: Global: Osteotomy Plates Market: Key Players

## List Of Figures

### LIST OF FIGURES

Figure 1: Global: Osteotomy Plates Market: Major Drivers and Challenges

Figure 2: Global: Osteotomy Plates Market: Sales Value (in Million US\$), 2016-2021

Figure 3: Global: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 4: Global: Osteotomy Plates Market: Breakup by Material (in %), 2021

Figure 5: Global: Osteotomy Plates Market: Breakup by Application (in %), 2021

Figure 6: Global: Osteotomy Plates Market: Breakup by End User (in %), 2021

Figure 7: Global: Osteotomy Plates Market: Breakup by Region (in %), 2021

Figure 8: Global: Osteotomy Plates (Metal Osteotomy Plates) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 9: Global: Osteotomy Plates (Metal Osteotomy Plates) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 10: Global: Osteotomy Plates (Polymer Osteotomy Plates) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 11: Global: Osteotomy Plates (Polymer Osteotomy Plates) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 12: Global: Osteotomy Plates (Knee Surgery) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 13: Global: Osteotomy Plates (Knee Surgery) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 14: Global: Osteotomy Plates (Hip Surgery) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 15: Global: Osteotomy Plates (Hip Surgery) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 16: Global: Osteotomy Plates (Other Applications) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 17: Global: Osteotomy Plates (Other Applications) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 18: Global: Osteotomy Plates (Hospitals) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 19: Global: Osteotomy Plates (Hospitals) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 20: Global: Osteotomy Plates (Clinics) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 21: Global: Osteotomy Plates (Clinics) Market Forecast: Sales Value (in Million

US\$), 2022-2027

Figure 22: Global: Osteotomy Plates (Ambulatory Surgical Centers) Market: Sales Value (in Million US\$), 2016 & 2021

Figure 23: Global: Osteotomy Plates (Ambulatory Surgical Centers) Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 24: North America: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 25: North America: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 26: United States: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 27: United States: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 28: Canada: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 29: Canada: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 30: Asia-Pacific: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 31: Asia-Pacific: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 32: China: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 33: China: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 34: Japan: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 35: Japan: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 36: India: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 37: India: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 38: South Korea: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 39: South Korea: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 40: Australia: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 41: Australia: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 42: Indonesia: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 &

2021

Figure 43: Indonesia: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 44: Others: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 45: Others: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 46: Europe: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 47: Europe: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 48: Germany: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 49: Germany: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 50: France: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 51: France: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 52: United Kingdom: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 53: United Kingdom: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 54: Italy: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 55: Italy: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 56: Spain: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 57: Spain: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 58: Russia: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 59: Russia: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 60: Others: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 61: Others: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 62: Latin America: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 63: Latin America: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 64: Brazil: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 65: Brazil: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 66: Mexico: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 67: Mexico: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 68: Others: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 69: Others: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 70: Middle East and Africa: Osteotomy Plates Market: Sales Value (in Million US\$), 2016 & 2021

Figure 71: Middle East and Africa: Osteotomy Plates Market: Breakup by Country (in %), 2021

Figure 72: Middle East and Africa: Osteotomy Plates Market Forecast: Sales Value (in Million US\$), 2022-2027

Figure 73: Global: Osteotomy Plates Industry: SWOT Analysis

Figure 74: Global: Osteotomy Plates Industry: Value Chain Analysis

Figure 75: Global: Osteotomy Plates Industry: Porter's Five Forces Analysis

## I would like to order

Product name: Osteotomy Plates Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

Product link: <https://marketpublishers.com/r/O3362EFBB87FEN.html>

Price: US\$ 2,499.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/O3362EFBB87FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



