

# **Europe Pediatric Orthopedic Implants Market Forecast to 2030 – Regional Analysis – by Type (Hip Implants, Spine Implants, Knee Implants, Dental Implants, Craniomaxillofacial Implants, and Others), Application (Trauma and Deformities, Broken Bones, Bone and Joint Infections, Spinal Deformities, and Others), and End User (Hospitals, Pediatric Clinics, and Others)**

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## **Abstracts**

The Europe pediatric orthopedic implants market was valued at US\$ 1,170.14 million in 2022 and is expected to reach US\$ 2,554.90 million by 2030; it is estimated to grow at a CAGR of 10.3% from 2022 to 2030.

**Use of Resorbable Implants and Increasing Access to Pediatric Orthopedic Treatment Drives the Europe Pediatric Orthopedic Implants Market**

An increase in awareness regarding technologically advanced products, mainly through digital marketing channels, propels the demand for high-quality medical treatments for orthopedic defects in the pediatric population, subsequently contributing to the adoption of orthopedic implants designed for children. The most used implants are polymer- and ceramic-based ones. Nowadays, biodegradable, i.e., resorbable implants are preferably used due to their beneficial properties. An anterior cruciate ligament (ACL) reconstruction and ankle fractures are the most observed indications that are treated using resorbable implants. Using these implants eliminates the need for implant removal operations, which often lead to prolonged and costly hospital stays; long hospital stays are not considered as a convenient option while treating pediatric patients.

Governments of developing and developed countries engage in increasing awareness

and management of orthopedic diseases. Governments helps in creating awareness regarding bone deformities among pediatric patient and helps in providing treatment to large population thereby creating demand for pediatric orthopedic implants and anticipated the market growth.

## Europe Pediatric Orthopedic Implants Market Overview

The European pediatric orthopedic implants market is segmented into Germany, the UK, France, Italy, and Spain. Market growth in the region is attributed to the rising number of birth deformities along with rising demand of orthopedic implants for children in the region are accelerating the market growth and changing demographics and budget restrictions. Moreover, increasing R&D activities result in the rapid development of new knee and elbow fixation approaches and means of treatment.

## Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

### Europe Pediatric Orthopedic Implants Market Segmentation

The Europe pediatric orthopedic implants market is segmented type, application, end user, and country.

Based on type, the Europe pediatric orthopedic implants market is segmented into hip implants, spine implants, knee implants, dental implants, craniomaxillofacial implants, and others. The hip implants segment held the largest market share in 2022.

Based on application, the Europe pediatric orthopedic implants market is segmented into trauma and deformities, broken bones, bone and joint infections, spinal deformities, and others. The trauma and deformities segment held the largest market share in 2022.

Based on end user, the Europe pediatric orthopedic implants market is segmented into hospitals, pediatric clinics, and others. The hospitals segment held the largest market share in 2022.

Based on country, the Europe pediatric orthopedic implants market is segmented into Germany, France, the UK, Italy, Spain, and the Rest of Europe. Germany dominated the Europe pediatric orthopedic implants market share in 2022.

Arthrex Inc, Johnson & Johnson, Merete GmbH, OrthoPediatrics Corp, and Stryker Corp are some of the leading companies operating in the Europe pediatric orthopedic

implants market.

## Contents

### **1. INTRODUCTION**

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

### **2. EXECUTIVE SUMMARY**

- 2.1 Key Insights

### **3. RESEARCH METHODOLOGY**

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

### **4. EUROPE PEDIATRIC ORTHOPEDIC IMPLANTS MARKET LANDSCAPE**

- 4.1 Overview

### **5. EUROPE PEDIATRIC ORTHOPEDIC IMPLANTS MARKET - KEY INDUSTRY DYNAMICS**

- 5.1 Market Drivers
  - 5.1.1 Rising Number of Pediatric Surgeries to Treat Orthopedic Birth Defects
  - 5.1.2 Use of Resorbable Implants and Increasing Access to Pediatric Orthopedic Treatment
- 5.2 Market Restraints
  - 5.2.1 Complications Associated with Orthopedic Implants
- 5.3 Market Opportunities
  - 5.3.1 Unmet Needs of Pediatric Orthopedic Patients
- 5.4 Future Trends
  - 5.4.1 Technological Advancements in Orthopedic Implants
- 5.5 Impact Analysis

### **6. PEDIATRIC ORTHOPEDIC IMPLANTS MARKET – EUROPE MARKET ANALYSIS**

- 6.1 Europe Pediatric Orthopedic Implants Market Revenue (US\$ Mn), 2022 – 2030

## **7. EUROPE PEDIATRIC ORTHOPEDIC IMPLANTS MARKET – REVENUE AND FORECAST TO 2030 – BY TYPE**

### 7.1 Overview

### 7.2 Europe Pediatric Orthopedic Implants Market Revenue Share, by Type, 2022 & 2030 (%)

### 7.3 Hip Implants

#### 7.3.1 Overview

#### 7.3.2 Hip Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

### 7.4 Spine Implants

#### 7.4.1 Overview

#### 7.4.2 Spine Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

### 7.5 Knee Implants

#### 7.5.1 Overview

#### 7.5.2 Knee Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

### 7.6 Dental Implants

#### 7.6.1 Overview

#### 7.6.2 Dental Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

### 7.7 Craniomaxillofacial Implants

#### 7.7.1 Overview

#### 7.7.2 Craniomaxillofacial Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

### 7.8 Others

#### 7.8.1 Overview

#### 7.8.2 Others: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## **8. EUROPE PEDIATRIC ORTHOPEDIC IMPLANTS MARKET – REVENUE AND FORECAST TO 2030 – BY APPLICATION**

### 8.1 Overview

### 8.2 Europe Pediatric Orthopedic Implants Market Revenue Share, by Application 2022 & 2030 (%)

### 8.3 Trauma & Deformity

### 8.3.1 Overview

8.3.2 Trauma & Deformity: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## 8.4 Broken Bones

### 8.4.1 Overview

8.4.2 Broken Bones: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## 8.5 Bone and Joint Infection

### 8.5.1 Overview

8.5.2 Bone and Joint Infection: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## 8.6 Spinal Deformities

### 8.6.1 Overview

8.6.2 Spinal Deformities: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## 8.7 Others

### 8.7.1 Overview

8.7.2 Others: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## **9. EUROPE PEDIATRIC ORTHOPEDIC IMPLANTS MARKET – REVENUE AND FORECAST TO 2030 – BY END USER**

### 9.1 Overview

9.2 Europe Pediatric Orthopedic Implants Market Revenue Share, by End User, 2022 & 2030 (%)

## 9.3 Hospitals

### 9.3.1 Overview

9.3.2 Hospitals: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## 9.4 Pediatric Clinics

### 9.4.1 Overview

9.4.2 Pediatric Clinics: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## 9.5 Others

### 9.5.1 Overview

9.5.2 Others: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

## **10. EUROPE PEDIATRIC ORTHOPEDIC IMPLANTS MARKET - COUNTRY ANALYSIS**

### 10.1 Overview

#### 10.1.1 Europe Pediatric Orthopedic Implants Market, by Country

##### 10.1.1.1 UK

###### 10.1.1.1.1 Overview

10.1.1.1.2 UK: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

10.1.1.1.3 UK: Europe Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)

10.1.1.1.4 UK: Europe Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)

10.1.1.1.5 UK: Europe Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)

##### 10.1.1.2 Germany

###### 10.1.1.2.1 Overview

10.1.1.2.2 Germany: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

10.1.1.2.3 Germany: Europe Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)

10.1.1.2.4 Germany: Europe Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)

10.1.1.2.5 Germany: Europe Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)

##### 10.1.1.3 France

###### 10.1.1.3.1 Overview

10.1.1.3.2 France: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

10.1.1.3.3 France: Europe Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)

10.1.1.3.4 France: Europe Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)

10.1.1.3.5 France: Europe Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)

##### 10.1.1.4 Italy

###### 10.1.1.4.1 Overview

10.1.1.4.2 Italy: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

10.1.1.4.3 Italy: Europe Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)

10.1.1.4.4 Italy: Europe Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)

10.1.1.4.5 Italy: Europe Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)

10.1.1.5 Spain

10.1.1.5.1 Overview

10.1.1.5.2 Spain: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

10.1.1.5.3 Spain: Europe Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)

10.1.1.5.4 Spain: Europe Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)

10.1.1.5.5 Spain: Europe Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)

10.1.1.6 Rest of Europe

10.1.1.6.1 Overview

10.1.1.6.2 Rest of Europe: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

10.1.1.6.3 Rest of Europe: Europe Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)

10.1.1.6.4 Rest of Europe: Europe Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)

10.1.1.6.5 Rest of Europe: Europe Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)

## **11. INDUSTRY LANDSCAPE**

11.1 Overview

11.2 Growth Strategies in The Pediatric Orthopedic Implants Market, 2020-2023

11.3 Inorganic Growth Strategies

11.3.1 Overview

11.4 Organic Growth Strategies

11.4.1 Overview

## **12. COMPANY PROFILES**

12.1 Johnson & Johnson



- 12.1.1 Key Facts
- 12.1.2 Business Description
- 12.1.3 Products and Services
- 12.1.4 Financial Overview
- 12.1.5 SWOT Analysis
- 12.1.6 Key Developments
- 12.2 Arthrex Inc
  - 12.2.1 Key Facts
  - 12.2.2 Business Description
  - 12.2.3 Products and Services
  - 12.2.4 Financial Overview
  - 12.2.5 SWOT Analysis
  - 12.2.6 Key Developments
- 12.3 Stryker Corp
  - 12.3.1 Key Facts
  - 12.3.2 Business Description
  - 12.3.3 Products and Services
  - 12.3.4 Financial Overview
  - 12.3.5 SWOT Analysis
  - 12.3.6 Key Developments
- 12.4 OrthoPediatrics Corp
  - 12.4.1 Key Facts
  - 12.4.2 Business Description
  - 12.4.3 Products and Services
  - 12.4.4 Financial Overview
  - 12.4.5 SWOT Analysis
  - 12.4.6 Key Developments
- 12.5 Merete GmbH
  - 12.5.1 Key Facts
  - 12.5.2 Business Description
  - 12.5.3 Products and Services
  - 12.5.4 Financial Overview
  - 12.5.5 SWOT Analysis
  - 12.5.6 Key Developments

## **13. APPENDIX**

- 13.1 About Us
- 13.2 Glossary of Terms

## List Of Tables

### LIST OF TABLES

Table 1. Europe Pediatric Orthopedic Implants Market Segmentation

Table 2. UK: Europe Pediatric Orthopedic Implants Market, by Type – Revenue and Forecast to 2030 (US\$ Million)

Table 3. UK: Europe Pediatric Orthopedic Implants Market, by Application – Revenue and Forecast to 2030 (US\$ Million)

Table 4. UK: Europe Pediatric Orthopedic Implants Market, by End User – Revenue and Forecast to 2030 (US\$ Million)

Table 5. Germany: Europe Pediatric Orthopedic Implants Market, by Type – Revenue and Forecast to 2030 (US\$ Million)

Table 6. Germany: Europe Pediatric Orthopedic Implants Market, by Application – Revenue and Forecast to 2030 (US\$ Million)

Table 7. Germany: Europe Pediatric Orthopedic Implants Market, by End User – Revenue and Forecast to 2030 (US\$ Million)

Table 8. France: Europe Pediatric Orthopedic Implants Market, by Type – Revenue and Forecast to 2030 (US\$ Million)

Table 9. France: Europe Pediatric Orthopedic Implants Market, by Application – Revenue and Forecast to 2030 (US\$ Million)

Table 10. France: Europe Pediatric Orthopedic Implants Market, by End User – Revenue and Forecast to 2030 (US\$ Million)

Table 11. Italy: Europe Pediatric Orthopedic Implants Market, by Type – Revenue and Forecast to 2030 (US\$ Million)

Table 12. Italy: Europe Pediatric Orthopedic Implants Market, by Application – Revenue and Forecast to 2030 (US\$ Million)

Table 13. Italy: Europe Pediatric Orthopedic Implants Market, by End User – Revenue and Forecast to 2030 (US\$ Million)

Table 14. Spain: Europe Pediatric Orthopedic Implants Market, by Type – Revenue and Forecast to 2030 (US\$ Million)

Table 15. Spain: Europe Pediatric Orthopedic Implants Market, by Application – Revenue and Forecast to 2030 (US\$ Million)

Table 16. Spain: Europe Pediatric Orthopedic Implants Market, by End User – Revenue and Forecast to 2030 (US\$ Million)

Table 17. Rest of Europe: Europe Pediatric Orthopedic Implants Market, by Type – Revenue and Forecast to 2030 (US\$ Million)

Table 18. Rest of Europe: Europe Pediatric Orthopedic Implants Market, by Application – Revenue and Forecast to 2030 (US\$ Million)

Table 19. Rest of Europe: Europe Pediatric Orthopedic Implants Market, by End User – Revenue and Forecast to 2030 (US\$ Million)

Table 20. Recent Inorganic Growth Strategies in the Europe Pediatric Orthopedic Implants Market

Table 21. Recent Organic Growth Strategies in The Europe Pediatric Orthopedic Implants Market

Table 22. Glossary of Terms, Europe Pediatric Orthopedic Implants Market

## List Of Figures

### LIST OF FIGURES

Figure 1. Europe Pediatric Orthopedic Implants Market Segmentation, By Country

Figure 2. Europe Pediatric Orthopedic Implants Market - Key Industry Dynamics

Figure 3. Impact Analysis of Drivers and Restraints

Figure 4. Europe Pediatric Orthopedic Implants Market Revenue (US\$ Mn), 2022 – 2030

Figure 5. Europe Pediatric Orthopedic Implants Market Revenue Share, by Type, 2022 & 2030 (%)

Figure 6. Hip Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 7. Spine Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 8. Knee Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 9. Dental Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 10. Craniomaxillofacial Implants: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 11. Others: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 12. Europe Pediatric Orthopedic Implants Market Revenue Share, by Application 2022 & 2030 (%)

Figure 13. Trauma & Deformity: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 14. Broken Bones: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 15. Bone and Joint Infection: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 16. Spinal Deformities: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 17. Others: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 18. Europe Pediatric Orthopedic Implants Market Revenue Share, by End User, 2022 & 2030 (%)

Figure 19. Hospitals: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 20. Pediatric Clinics: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 21. Others: Europe Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)

Figure 22. Europe Pediatric Orthopedic Implants Market, by Key Country – Revenue (2022) (US\$ Million)

Figure 23. Europe Pediatric Orthopedic Implants Market, By Key Countries, 2022 and 2030 (%)

Figure 24. UK: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 25. Germany: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 26. France: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 27. Italy: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 28. Spain: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 29. Rest of Europe: Europe Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 30. Growth Strategies in The Pediatric Orthopedic Implants Market, 2020-2023

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