

Asia Pacific 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)

https://marketpublishers.com/r/AEB358238A17EN.html

Date: January 2024

Pages: 85

Price: US\$ 3,550.00 (Single User License)

ID: AEB358238A17EN

Abstracts

The Asia Pacific pediatric orthopedic implants market was valued at US\$ 820.94 million in 2022 and is expected to reach US\$ 1,909.34 million by 2030; it is estimated to grow at a CAGR of 11.1% from 2022 to 2030.

Unmet Needs of Pediatric Orthopedic Patients Drives the Asia Pacific Pediatric Orthopedic Implants Market

Key players operating in the pediatric orthopedic implant market are engaged in developing and commercializing innovative products and technologies specifically designed to address the unmet clinical needs of pediatric orthopedic patients and satisfy the demands of orthopedic surgeons. Osteogenesis imperfecta (OI) is a genetic bone disorder and is treated with rods of fixed lengths. However, telescopic implants can extend as the child grows, reducing the number of surgeries they need. These implants result in an improved quality of life for children with skeletal deformities of long bones. Further, the ability to manufacture and provide customized orthopedic implants by using 3D printing technology in personalized medicine has broadened the applications of these products.



Health expenditures in developing countries rise with the increase in the burden of different diseases. Thus, government initiatives to improve healthcare infrastructure to support modern orthopedic practices in response to an upsurge in the prevalence of bone deformities among children are likely to create significant opportunities for major players in the Asia Pacific pediatric orthopedic implants market.

Asia Pacific Pediatric Orthopedic Implants Market Overview

The Asia Pacific pediatric orthopedic implants market is further segmented into China, Japan, India, Australia, South Korea, and the Rest of Asia Pacific. The market growth in this region is attributed to the increasing focus of market players on this region and the introduction of new products or therapies. Moreover, the rising prevalence of orthopedic disorders, an upsurge in healthcare spending, and access to advanced technologies help boost the growth of the Asia Pacific pediatric orthopedic implants market in Asia Pacific.

Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Asia Pacific Pediatric Orthopedic Implants Market Segmentation

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

Based on type, the Asia Pacific 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 Asia Pacific 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 Asia Pacific 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 Asia Pacific pediatric orthopedic implants market is segmented



into Japan, China, India, South Korea, Australia, and the Rest of Asia Pacific. Japan dominated the Asia Pacific pediatric orthopedic implants market share in 2022.

Arthrex Inc, Johnson & Johnson, OrthoPediatrics Corp, Samay Surgical Pvt Ltd, Stryker Corp, Suhradam Ortho, and Vast Ortho Pvt Ltd are some of the leading companies operating in the Asia Pacific 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. ASIA PACIFIC PEDIATRIC ORTHOPEDIC IMPLANTS MARKET LANDSCAPE

4.1 Overview

5. ASIA PACIFIC 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 - ASIA PACIFIC MARKET ANALYSIS



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

7. ASIA PACIFIC PEDIATRIC ORTHOPEDIC IMPLANTS MARKET – REVENUE AND FORECAST TO 2030 – BY TYPE

- 7.1 Overview
- 7.2 Asia Pacific Pediatric Orthopedic Implants Market Revenue Share, by Type, 2022 & 2030 (%)
- 7.3 Hip Implants
 - 7.3.1 Overview
- 7.3.2 Hip Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 7.4 Spine Implants
 - 7.4.1 Overview
- 7.4.2 Spine Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 7.5 Knee Implants
 - 7.5.1 Overview
- 7.5.2 Knee Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 7.6 Dental Implants
 - 7.6.1 Overview
- 7.6.2 Dental Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 7.7 Craniomaxillofacial Implants
 - 7.7.1 Overview
- 7.7.2 Craniomaxillofacial Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 7.8 Others
 - 7.8.1 Overview
- 7.8.2 Others: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)

8. ASIA PACIFIC PEDIATRIC ORTHOPEDIC IMPLANTS MARKET – REVENUE AND FORECAST TO 2030 – BY APPLICATION

- 8.1 Overview
- 8.2 Asia Pacific Pediatric Orthopedic Implants Market Revenue Share, by Application 2022 & 2030 (%)



- 8.3 Trauma & Deformity
 - 8.3.1 Overview
- 8.3.2 Trauma & Deformity: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 8.4 Broken Bones
 - 8.4.1 Overview
- 8.4.2 Broken Bones: Asia Pacific 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: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 8.6 Spinal Deformities
 - 8.6.1 Overview
- 8.6.2 Spinal Deformities: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 8.7 Others
 - 8.7.1 Overview
- 8.7.2 Others: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)

9. ASIA PACIFIC PEDIATRIC ORTHOPEDIC IMPLANTS MARKET – REVENUE AND FORECAST TO 2030 – BY END USER

- 9.1 Overview
- 9.2 Asia Pacific Pediatric Orthopedic Implants Market Revenue Share, by End User, 2022 & 2030 (%)
- 9.3 Hospitals
 - 9.3.1 Overview
- 9.3.2 Hospitals: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 9.4 Pediatric Clinics
 - 9.4.1 Overview
- 9.4.2 Pediatric Clinics: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- 9.5 Others
 - 9.5.1 Overview
- 9.5.2 Others: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)



10. ASIA PACIFIC PEDIATRIC ORTHOPEDIC IMPLANTS MARKET - COUNTRY ANALYSIS

- 10.1 Overview
 - 10.1.1 Asia Pacific Pediatric Orthopedic Implants Market, by Country
 - 10.1.1.1 China
 - 10.1.1.1.1 Overview
- 10.1.1.1.2 China: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)
- 10.1.1.3 China: Asia Pacific Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)
- 10.1.1.1.4 China: Asia Pacific Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)
- 10.1.1.1.5 China: Asia Pacific Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)
 - 10.1.1.2 Japan
 - 10.1.1.2.1 Overview
- 10.1.1.2.2 Japan: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)
- 10.1.1.2.3 Japan: Asia Pacific Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)
- 10.1.1.2.4 Japan: Asia Pacific Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)
- 10.1.1.2.5 Japan: Asia Pacific Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)
 - 10.1.1.3 India
 - 10.1.1.3.1 Overview
- 10.1.1.3.2 India: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)
- 10.1.1.3.3 India: Asia Pacific Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)
- 10.1.1.3.4 India: Asia Pacific Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)
- 10.1.1.3.5 India: Asia Pacific Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)
 - 10.1.1.4 Australia
 - 10.1.1.4.1 Overview
 - 10.1.1.4.2 Australia: Asia Pacific Pediatric Orthopedic Implants Market Revenue and



Forecast to 2030 (US\$ Mn)

- 10.1.1.4.3 Australia: Asia Pacific Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)
- 10.1.1.4.4 Australia: Asia Pacific Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)
- 10.1.1.4.5 Australia: Asia Pacific Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)
 - 10.1.1.5 South Korea
 - 10.1.1.5.1 Overview
- 10.1.1.5.2 South Korea: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)
- 10.1.1.5.3 South Korea: Asia Pacific Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)
- 10.1.1.5.4 South Korea: Asia Pacific Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)
- 10.1.1.5.5 South Korea: Asia Pacific Pediatric Orthopedic Implants Market, by End User, 2020–2030 (US\$ Million)
 - 10.1.1.6 Rest of Asia Pacific
 - 10.1.1.6.1 Overview
- 10.1.1.6.2 Rest of Asia Pacific: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)
- 10.1.1.6.3 Rest of Asia Pacific: Asia Pacific Pediatric Orthopedic Implants Market, by Type, 2020–2030 (US\$ Million)
- 10.1.1.6.4 Rest of Asia Pacific: Asia Pacific Pediatric Orthopedic Implants Market, by Application, 2020–2030 (US\$ Million)
- 10.1.1.6.5 Rest of Asia Pacific: Asia Pacific 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 Samay Surgical Pvt Ltd
 - 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
- 12.6 Vast Ortho Pvt Ltd
 - 12.6.1 Key Facts
 - 12.6.2 Business Description
 - 12.6.3 Products and Services



- 12.6.4 Financial Overview
- 12.6.5 SWOT Analysis
- 12.6.6 Key Developments
- 12.7 Suhradam Ortho
 - 12.7.1 Key Facts
 - 12.7.2 Business Description
 - 12.7.3 Products and Services
 - 12.7.4 Financial Overview
 - 12.7.5 SWOT Analysis
 - 12.7.6 Key Developments

13. APPENDIX

- 13.1 About Us
- 13.2 Glossary of Terms



List Of Tables

LIST OF TABLES

Table 1. Asia Pacific Pediatric Orthopedic Implants Market Segmentation

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

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

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

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

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

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

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

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

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

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

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

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

Table 14. South Korea: Asia Pacific Pediatric Orthopedic Implants Market, by Type – Revenue and Forecast to 2030 (US\$ Million)

Table 15. South Korea: Asia Pacific Pediatric Orthopedic Implants Market, by Application – Revenue and Forecast to 2030 (US\$ Million)

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

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

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



- Table 19. Rest of Asia Pacific: Asia Pacific Pediatric Orthopedic Implants Market, by End User Revenue and Forecast to 2030 (US\$ Million)
- Table 20. Recent Inorganic Growth Strategies in the Pediatric Orthopedic Implants Market
- Table 21. Recent Organic Growth Strategies in The Pediatric Orthopedic Implants Market
- Table 22. Glossary of Terms, Asia Pacific Pediatric Orthopedic Implants Market



List Of Figures

LIST OF FIGURES

- Figure 1. Asia Pacific Pediatric Orthopedic Implants Market Segmentation, By Country
- Figure 2. Asia Pacific Pediatric Orthopedic Implants Market Key Industry Dynamics
- Figure 3. Impact Analysis of Drivers and Restraints
- Figure 4. Asia Pacific Pediatric Orthopedic Implants Market Revenue (US\$ Mn), 2022 2030
- Figure 5. Asia Pacific Pediatric Orthopedic Implants Market Revenue Share, by Type, 2022 & 2030 (%)
- Figure 6. Hip Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 7. Spine Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 8. Knee Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 9. Dental Implants: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 10. Craniomaxillofacial Implants: Asia Pacific Pediatric Orthopedic Implants Market – Revenue and Forecast to 2030 (US\$ Million)
- Figure 11. Others: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 12. Asia Pacific Pediatric Orthopedic Implants Market Revenue Share, by Application 2022 & 2030 (%)
- Figure 13. Trauma & Deformity: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 14. Broken Bones: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 15. Bone and Joint Infection: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 16. Spinal Deformities: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 17. Others: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)
- Figure 18. Asia Pacific Pediatric Orthopedic Implants Market Revenue Share, by End User, 2022 & 2030 (%)
- Figure 19. Hospitals: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Million)



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

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

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

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

Figure 24. China: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 25. Japan: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 26. India: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 27. Australia: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

Figure 28. South Korea: Asia Pacific Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

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

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



I would like to order

Product name: Asia Pacific 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)

Product link: https://marketpublishers.com/r/AEB358238A17EN.html

Price: US\$ 3,550.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/AEB358238A17EN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
(Custumer 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 $+44\ 20\ 7900\ 3970$