

# **Middle East & Africa 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 Middle East & Africa pediatric orthopedic implants market was valued at US\$ 122.44 million in 2022 and is expected to reach US\$ 222.51 million by 2030; it is estimated to grow at a CAGR of 7.8% from 2022 to 2030.

Technological Advancements in Orthopedic Implants Drives the Middle East & Africa Pediatric Orthopedic Implants Market

Researchers working on orthopedic implants mainly focus on improving the quality of life for patients. They are harnessing modern, competitive technologies to produce more affordable medical implants. The 3D technology provides the customized implants for the pediatric patients at affordable cost which further reduce the complications caused by standard size implants. Moreover, a few of the companies offering orthopedic implants for adult patients are coming up with products that can also be used to treat pediatric patients. Thus, a significant rise in revolutionary technologies to address customer needs is likely to bring new trends in the market during the forecast period.

Middle East & Africa Pediatric Orthopedic Implants Market Overview

The Middle East & Africa pediatric orthopedic implants market is segmented into the UAE, Saudi Arabia, South Africa, and the Rest of Middle East & Africa. The market in this region is driven by the factors such as increasing government initiatives, rising cases of pediatric orthopedic diseases, and the proliferating healthcare sector in major countries. The healthcare sector in Saudi Arabia is flourishing with the acceptance and adoption of advanced medical technologies, and rising research and development activities. Pediatric orthopedic injuries are common in the country and there is a higher likelihood of injuries among male children. Sport-related injuries and fall from height are the most common causes of orthopedic trauma in Saudi Arabia. Orthopedic surgeons play an important role in treating pediatric orthopedic and musculoskeletal diseases, ranging from acute to chronic and life-threatening conditions. Saudi Arabia had 3,489 registered orthopedic surgeons in 2022. Demand for such personnel is predicted to rise with the number of patients suffering from these diseases. Thus, a significant rise in awareness of technologically advanced products used in the management of musculoskeletal and orthopedic diseases among healthcare professionals is likely to boost the demand for pediatric orthopedic implants in Saudi Arabia in the coming years. Further, government initiatives for the development of a new healthcare system via the privatization of a few of the governmental hospitals and covering the majority of citizens with health insurance would benefit the Middle East & Africa pediatric orthopedic implants market in Saudi Arabia in the future.

## Middle East & Africa Pediatric Orthopedic Implants Market Revenue and Forecast to 2030 (US\$ Mn)

### Middle East & Africa Pediatric Orthopedic Implants Market Segmentation

The Middle East & Africa pediatric orthopedic implants market is segmented type, application, end user, and country.

Based on type, the Middle East & Africa 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 Middle East & Africa 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 Middle East & Africa 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 Middle East & Africa pediatric orthopedic implants market is segmented into Saudi Arabia, the UAE, South Africa, and the Rest of Middle East and Africa. Saudi Arabia dominated the Middle East & Africa pediatric orthopedic implants market share in 2022.

Arthrex Inc, Johnson & Johnson, OrthoPediatrics Corp, and Stryker Corp are some of the leading companies operating in the Middle East & Africa pediatric orthopedic implants market.

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