

Global Transosteal Dental Implants Market Size study, by Material (Titanium, Zirconium, Others) by End-user (Solo Practices, DSO/Group Practices, Others) and Regional Forecasts 2022-2032

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Abstracts

The Global Transosteal Dental Implants Market is valued at approximately USD 356.5 million in 2023 and is anticipated to grow with a healthy growth rate of more than 6.4% over the forecast period 2024-2032. The transosteal dental implant is a biocompatible device designed to penetrate both the top and bottom cortical bone plates of the mandibular region, providing robust support and attachment for dental prosthetics. Typically composed of long screws that traverse the entire jawbone, these implants offer substantial primary stability for prostheses, particularly beneficial for individuals lacking sufficient bone structure for traditional implants. Jaw deformities resulting from trauma, mandibulectomy, and other conditions are driving the demand for these specialized implants, as they offer a viable solution for total and partial mandible reconstruction.

The market is set to experience significant growth due to the rising incidence of jaw deformities linked to accidents and oral cancer. The growing interest in cosmetic dentistry and advancements in surgical techniques further bolster this demand.

Although the COVID-19 pandemic initially disrupted the market due to supply chain issues and a reduction in dental procedures, a strong recovery was observed in 2021 as dental practices resumed normal operations and patient confidence in elective procedures was restored. The increasing number of jaw reconstruction surgeries, driven by the prevalence of mandible deformities, is another key growth factor. Conditions such as congenital issues, infections, and tumors necessitate these surgeries, which rely heavily on transosteal implants for reconstructive and stabilizing purposes.

Additionally, the rising prevalence of oral health-related diseases, including advanced



mandible invasive oral cancer, is expected to increase the demand for these implants. However, the complexity and high failure rate of transosteal dental implants pose significant challenges to market growth. These implants require complex surgical procedures and longer recovery times, factors that contribute to their limited use in modern dentistry compared to more predictable and successful alternatives like endosteal implants.

Key regions considered for the Global Transosteal Dental Implants study include North America, Europe, Asia Pacific, Latin America, and Middle East and Africa. In 2023, North America is the leading region in the global transosteal dental implants market due to its advanced healthcare infrastructure, high prevalence of dental disorders, and significant investment in dental research and development. The United States has a large population with a high awareness of oral health and a strong demand for advanced dental treatments. Additionally, the presence of leading dental implant manufacturers and the availability of skilled dental professionals contribute to the region's dominance. The Asia Pacific is projected to registered fastest growth owing to favorable reimbursement policies and a higher disposable income, enabling more patients to afford complex dental procedures such as transosteal implants. Furthermore, continuous advancements in dental technology and a strong focus on improving patient outcomes drive the adoption of transosteal implants in this region.

Major market players included in this report are:

KLS Martin Group

Xilloc Medical Int B.V.

CRANIOTECH

INCREDIBLE AM PVT LTD.

GPC Medical Ltd.

Carbon

Structo

MyraDental

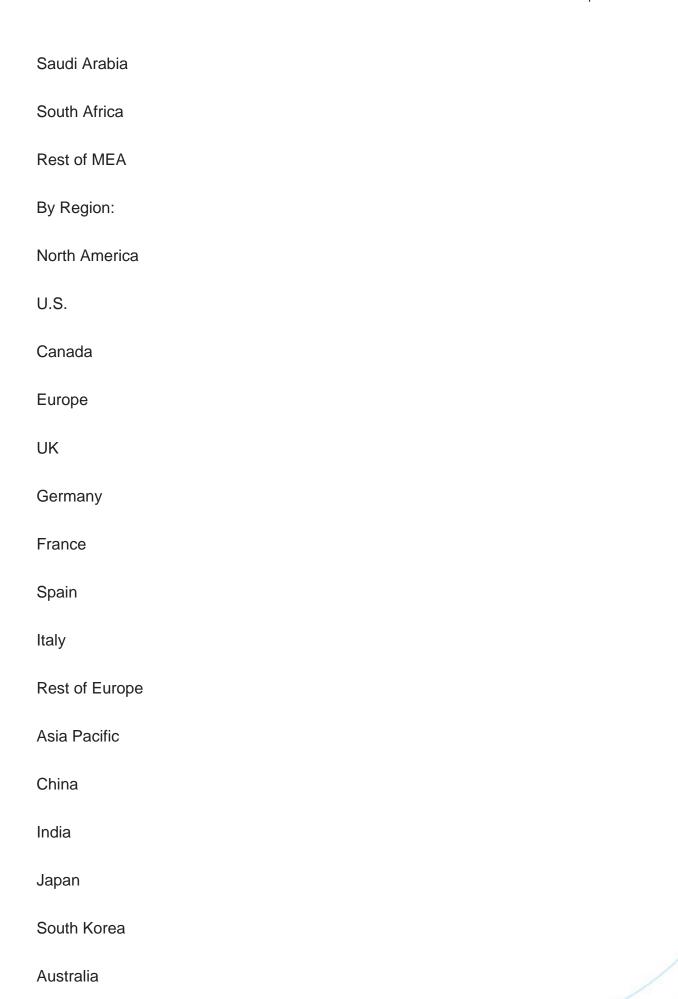


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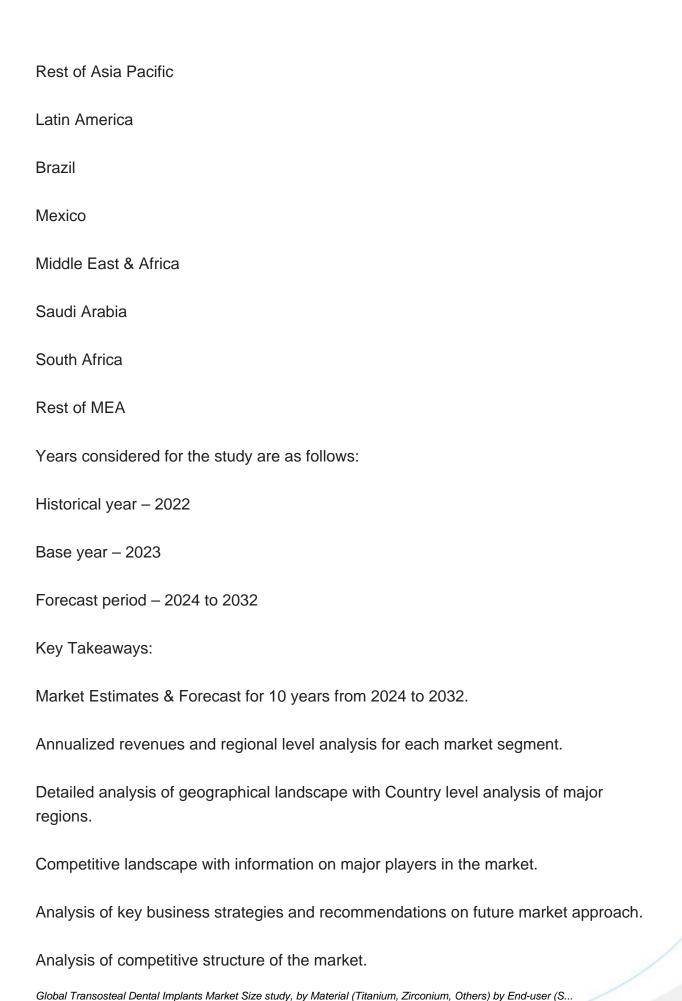


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UK
Germany
France
Spain
Italy
Rest of Europe
Asia Pacific
China
India
Japan
South Korea
Australia
Rest of Asia Pacific
Latin America
Brazil
Mexico
Rest of Latin America
Middle East & Africa











Demand side and supply side analysis of the market.



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