

Dental Implants and Prosthesis - Market Insights, Competitive Landscape and Market Forecast-2027

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Report description:

Dental Implants and Prosthesis Market By Implants - By Material (Titanium Implants, Zirconium Implants), By Design (Tapered Dental Implants, Parallel-Walled Dental Implants), By Types (Endosteal Implants, Subperiosteal Implants, Others), By Prosthesis - By Products (Dentures, Crown, Bridges, Veneer, Abutment, Inlays & Onlays), By End-User (Hospitals, Dental Clinics, Others), by geography is expected to grow at a steady CAGR forecast till 2027 owing to increasing burden of the geriatric population and the rising number of dental diseases

Global Dental Implants and Prosthesis Market was valued at USD 10.42 billion in 2021, growing at a CAGR of 7.79 % during the forecast period from 2022 to 2027 to reach USD 16.35 billion by 2027. The Dental Implants and Prosthesis market is witnessing positive growth owing to the growing burden of the geriatric population who are susceptible to developing various dental disorders, rising prevalence of various dental diseases due to poor eating habits, lack of oral hygiene, and accidents that causes tooth loss across the globe. In addition, accumulative focus on developing technologically advanced devices in the product arena are some of the factors contributing to the Global Dental Implants and Prosthesis Market.

Dental Implants and Prosthesis Market Dynamics:

The Dental Implants and Prosthesis market is witnessing a growth in product demand owing to various reasons, one of the key factors being the growing burden of the geriatric population who are more susceptible to developing dental disorders. According to the United Nations World Population Ageing 2019 highlights, approximately 703 million people were aged 65 years and above across the globe. Also, the report estimated the old age population to rise to 1.5 billion by the year 2050.

Report Metrics
Details
Study Period
2019 to 2027
Base Year
2021
Forecast Period
2022 to 2027
CAGR
7.79%
Market Size
USD 16.35 billion by 2027
Key Companies
Nobel Biocare Services AG (Danaher Corporation), Straumann Holding AG, Dentsply Sirona, Zimmer Biomet, BioHorizons, Implant Direct Corporation, HIOSSEN, Inc., MEGA'GEN Implant Co. Ltd., ACE Surgical Supply Co., Inc., and others
Age is considered as one of the key risk factors associated with dental disorders, therefore, the rising elderly population is expected to lead to the rise in the patient population across the world, which in turn would lead to an increase in demand for Dental Implants and Prosthesis in the forecast period, which will drive the Dental Implants and Prosthesis market growth.
Another key factor responsible for the positive growth of the Dental Implants and Prosthesis market is the growing prevalence of dental disorders which require surgical intervention as one of the treatment regimens. According to the WHO 2020, Oral diseases pose a major health burden for many countries and affect people throughout their lifetime, causing pain, discomfort, disfigurement. Moreover, severe periodontal (gum) disease, which may result in tooth loss, is also very common, with almost 10% of the global population being affected.

In addition, as per the World Health Organization 2021 statistics, globally, there were about 1 billion persons aged 60 years or

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over in the year 2020.

Furthermore, Dental Implants and Prosthesis have become an important tool, as they are minimally invasive surgical procedures for dental and cosmetic applications. Moreover, the rising adoption of computer-aided design/computer-aided manufacturing (CAD/CAM) technologies for implants have led to producing simplified and accurate implants components.

These technological advances have allowed practitioners for carrying out more effective and accurate surgeries which reduces the length of hospitalization and lowers the risk of revision surgeries which will contribute to the increasing demand for Dental Implants and Prosthesis.

Thus, all the aforementioned factors are expected to augment the global market for Dental Implants and Prosthesis.

However, the high cost of the implants and some of the dental treatments not being covered under National Health coverage is likely to impede the market for Dental Implants and Prosthesis. As per WHO 2020, treatment for oral health conditions is expensive and usually not part of universal health coverage (UHC). In most high-income countries, dental treatment averages 5% of total health expenditure and 20% of out-of-pocket health expenditure.

Also, the unprecedented COVID-19 pandemic has had a substantial effect on the Dental Implants and Prosthesis Market. This is because surgery increases the risk of transmission of the infection as surgery involves cutting, abrading, suturing which cannot be performed without coming in contact. Therefore, to avoid infection transmission patients avoided visiting hospitals. Also, stringent guidelines implemented by various governments across the globe, delays in various elective surgeries, halt in manufacturing facilities have also slowed down the market for Dental Implants and Prosthesis. However, the global launch of different vaccines and implementation of a mass vaccination drive is expected to normalize the market growth in the post-pandemic situation.

Dental Implants and Prosthesis Market Segment Analysis:

Dental Implants and Prosthesis Market, By Implants - By Material (Titanium Implants, Zirconium Implants), By Design (Tapered Dental Implants, Parallel-Walled Dental Implants), By Types (Endosteal Implants, Subperiosteal Implants, Others), By Prosthesis - By Products (Dentures, Crown, Bridges, Veneer, Abutment, Inlays & Onlays), By End-User (Hospitals, Dental Clinics, Others), and By Geography (North America, Europe, Asia-Pacific, and Rest of the World)

In the Material segment of the Dental Implants and Prosthesis Market, Titanium Implants are estimated to hold the highest share in the Dental Implants and Prosthesis market during the forecast period.

Titanium Implants offer several advantages as the metal has been time-tested to be a successful and long-lasting option for dental implants. These are strong and durable, yet lightweight.

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Additionally, the wide range of applications and positive user experiences have served to create high levels of trust regarding the performance of many titanium implants.

Moreover, a vast number of products are available for many indications. Titanium is highly resistant to external forces, and implant fractures are rare making it a solution in a vast array of cases where the resistance of the material is crucial.

Therefore, considering the advantages associated with Titanium Implants, this product category is expected to generate significant revenue share eventually contributing to the overall growth of the global Dental Implants and Prosthesis market in the forecast period.

North America is expected to dominate the overall Dental Implants and Prosthesis Market:

Among all the regions, North America is expected to account for the largest share in the Global Dental Implants and Prosthesis market. This domination is owing to the rising burden of the geriatric population in the region suffering from dental disorders, the rising prevalence of various dental diseases such as edentulism, and technologically advanced devices in the product arena will bolster the growth of the North America Dental Implants and Prosthesis market.

As per the American College of Prosthodontists 2022, more than 36 million Americans do not have any teeth, and 120 million people in the US are missing at least one tooth in 2020. These numbers are expected to grow in the next two decades.

Furthermore, the rapidly growing old age population in the country in comparison to previous years is also a factor contributing to the rising market for Dental Implants and Prosthesis. According to the U.S. Census Bureau 2020 data, the 65-and-older population in the US grew by 3.2% (1,688,924) from 2018 to 2019. Moreover, as per the American College of Prosthodontists 2022, in the geriatric population, the ratio of edentulous individuals is 2 to 1. About 23 million are completely edentulous and about 12 million are edentulous in one arch. The number of partially edentulous patients will continue to increase in the next 15 years to more than 200 million individuals. Partial edentulism affects the majority of adult Americans.

In addition, advanced and well-established healthcare infrastructure, among others will spur the market for Dental Implants and Prosthesis. In addition, the high adoption rate of advanced technology and the presence of skilled professionals are expected to drive market growth during the forecast period.

Furthermore, the presence of key manufacturers such as Nobel Biocare Services AG (Danaher Corporation), Straumann Holding AG, Dentsply Sirona, among others active in the production of Dental Implants and Prosthesis is anticipated to fuel the market in

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the region. Moreover, the occurrence of various strategic business activities in the region such as company collaborations, acquisitions, product launch, and approval, among others are also expected to propel the market for Dental Implants and Prosthesis in the region. This in turn would provide a conducive growth environment for the North America region.

These kinds of products launched in the local markets will thereby push the product demand in the market. Therefore, the interplay of various factors such as the presence of a large patient population as well as new product launches in the region is expected to boost the North America Dental Implants and Prosthesis market during the forecast period.

Dental Implants and Prosthesis Market Key Players:

Some of the key market players operating in the Dental Implants and Prosthesis market include Nobel Biocare Services AG (Danaher Corporation), Straumann Holding AG, Dentsply Sirona, Zimmer Biomet, BioHorizons, Implant Direct Corporation, HIOSSEN, Inc., MEGA'GEN Implant Co. Ltd., ACE Surgical Supply Co., Inc., Bicon, LLC, Blue Sky Bio, Aseptico, Inc., Essential Dental Systems, Inc., OSSTEM Implant Co., Ltd., DIO Corporation, Merz Dental GmbH, 3M Company, DentiumUSA, Neoss Limited, Southern Implants, and others.

Recent Developmental Activities in the Dental Implants and Prosthesis Market:

- ? On January 17, 2022, Renew, LLC and Western Dental & Orthodontics entered into a strategic partnership to make high-quality implant-supported removable anchored dentures surgical centers in California and Texas.
- ? On January 17, 2022, Yomi, a robot-assisted surgical device developed by the healthcare start-up Neocis, gained FDA clearance for general dental implant procedures in 2016 and full-arch dental implant procedures in 2020. Since its development, Yomi has become increasingly popular, and its manufacturer has recently announced that clinicians have already placed over 10,000 dental implants using the dental robotic platform.
- ? On June 08, 2021, Neoss announced the launch of NeossONE?. NeossONE? is a solution unique to the Neoss? Implant System one prosthetic platform, across three implant ranges, including ALL implant diameters and abutments.

Key Takeaways from the Dental Implants and Prosthesis Market Report Study

- ? Market size analysis for current Dental Implants and Prosthesis market size (2021), and market forecast for 5 years (2022-2027)
- ? The effect of the COVID-19 pandemic on this market is significant. To capture and analyze suitable indicators, our experts are closely watching the Dental Implants and Prosthesis market.
- ? Top key product/services/technology developments, merger, acquisition, partnership, joint venture happened for last 3 years
- ? Key companies dominating the global Dental Implants and Prosthesis market.
- ? Various opportunities available for the other competitor in the Dental Implants and Prosthesis market space.
- ? What are the top performing segments in 2021? How these segments will perform in 2027.
- ? Which is the top-performing regions and countries in the current Dental Implants and Prosthesis market scenario?
- ? Which are the regions and countries where companies should have concentrated on opportunities for Dental Implants and Prosthesis market growth in the coming future?

Target Audience who can be benefited from this Dental Implants and Prosthesis Market Report Study

- ? Dental Implants and Prosthesis products providers
- ? Research organizations and consulting companies
- ? Dental Implants and Prosthesis-related organizations, associations, forums, and other alliances
- ? Government and corporate offices
- ? Start-up companies, venture capitalists, and private equity firms
- ? Distributors and Traders dealing in Dental Implants and Prosthesis
- ? Various End-users who want to know more about the Dental Implants and Prosthesis market and latest technological developments in the Dental Implants and Prosthesis market.

Frequently Asked Questions for Dental Implants and Prosthesis Market:

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1. What are Dental Implants and Prosthesis?

Dental implants are artificial roots that look like a tooth or teeth. These substitutes for missing teeth are placed into the jaw to support restorations. Prosthesis involves the reconstruction of missing teeth with the use of crowns, bridges, implants, and dentures.

2. What is the market for Global Dental Implants and Prosthesis?

Global Dental Implants and Prosthesis Market was valued at USD 10.42 billion in 2021, growing at a CAGR of 7.79 % during the forecast period from 2022 to 2027 to reach USD 16.35 billion by 2027.

3. What are the drivers for Global Dental Implants and Prosthesis Market?

The Dental Implants and Prosthesis market is witnessing a positive market growth owing to the growing burden of the geriatric population who are susceptible to developing various dental disorders, rising prevalence of various dental diseases due to poor eating habits, lack of oral hygiene, and accidents that causes tooth loss across the globe. In addition, accumulative focus on developing technologically advanced devices in the product arena.

4. Who are the key players operating in the Global Dental Implants and Prosthesis Market?

Some of the key market players operating in the Dental Implants and Prosthesis market include Nobel Biocare Services AG (Danaher Corporation), Straumann Holding AG, Dentsply Sirona, Zimmer Biomet, BioHorizons, Implant Direct Corporation, HIOSSEN, Inc., MEGA'GEN Implant Co. Ltd., ACE Surgical Supply Co., Inc., Bicon, LLC, Blue Sky Bio, Aseptico, Inc., Essential Dental Systems, Inc., OSSTEM Implant Co., Ltd., DIO Corporation, Merz Dental GmbH, 3M Company, DentiumUSA, Neoss Limited, Southern Implants, and others.

5. Which region has the highest share in Dental Implants and Prosthesis Market?

North America is expected to hold the highest share in the revenue in the Dental Implants and Prosthesis market during the forecast period. This domination is owing to the rising burden of the geriatric population in the region suffering from dental disorders, the rising prevalence of various dental diseases such as edentulism, and technologically advanced devices in the product arena will bolster the growth of the North America Dental Implants and Prosthesis market.

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