

# **Dental Inlays and Onlays Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Material (Porcelain, Zirconia, Gold, Composite), By Type (Direct and Indirect), and By Region & Competition, 2020-2030F**

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## **Abstracts**

Global Dental Inlays and Onlays Market was valued at USD 3.68 Billion in 2024 and is anticipated to witness an impressive growth in the forecast period with a CAGR of 9.86% till 2030. Dental inlays and onlays are restorative dental procedures that are utilized when a tooth has sustained damage or decay that is too extensive to be repaired with a standard dental filling, but not severe enough to necessitate a full dental crown. They are considered a conservative alternative that preserves more of the natural tooth structure compared to a crown. Dental inlays are custom-made restorations that fit into the grooves (or cusps) of a damaged tooth. They are typically used to repair areas of decay or damage that lie within the indented top surface of the tooth. Inlays are fabricated in a dental laboratory after an impression is taken of the affected tooth. They are usually made from materials like porcelain, composite resin, or gold. Once created, the inlay is bonded into place using dental cement, restoring the tooth's function and appearance.

### **Key Market Drivers**

#### **Rise In Public Awareness Regarding Dental Inlays And Onlays Procedures**

The rise in public awareness regarding dental inlays and onlays procedures is proving to be a significant catalyst for the growth of the dental restoration market. This surge in awareness can be attributed to a variety of factors that collectively contribute to the increased demand for these conservative yet highly effective dental treatments. For

instance, in June 2022, ZimVie launched two next-generation dental solutions in the U.S.: the T3 PRO Tapered Implant and Encode Emergence Healing Abutment, designed to enhance restorative care and aesthetics. One of the key drivers behind heightened awareness is the proliferation of information through various channels. With the advent of the internet and social media, access to dental education and awareness campaigns has become more widespread. Patients now have easy access to detailed information about different dental procedures, including inlays and onlays. Online resources, dental forums, and informative websites empower individuals to educate themselves about treatment options, leading to more informed decisions about their dental health. The dental professionals play a crucial role in disseminating information and raising awareness about inlays and onlays. Dentists and prosthodontists, as trusted healthcare providers, often discuss and recommend these procedures to patients who may benefit from their conservative approach to restorative dentistry. The dental clinics and practices often conduct educational workshops, seminars, and informational sessions to inform patients about the advantages of inlays and onlays compared to more invasive treatments. The testimonies and experiences of patients who have undergone successful inlay and onlay procedures also contribute significantly to public awareness. Positive outcomes and patient satisfaction serve as powerful endorsements, encouraging others to consider these restorative options. Word-of-mouth referrals and online reviews serve as testimonials to the effectiveness and benefits of inlays and onlays, further bolstering their popularity.

## Key Market Challenges

### Cost Issues

Cost considerations play a significant role in shaping the dynamics of the dental inlays and onlays market. While these restorative procedures offer distinct advantages, including durability and aesthetics, their relatively higher price point compared to traditional fillings can present a barrier to widespread adoption. One of the primary factors influencing cost considerations is the materials used in crafting inlays and onlays. High-quality materials, such as porcelain or composite resin, are preferred for their durability and natural appearance. However, these materials can be more expensive to procure and process compared to standard dental filling materials. This cost difference is reflected in the overall price of the procedure, which may be a point of hesitation for budget-conscious patients. The complexity of the restoration procedure itself contributes to the overall cost. Creating a custom-fit inlay or onlay involves precise measurements, intricate craftsmanship, and often requires the involvement of a dental laboratory. These additional steps and specialized skills can increase the overall cost of

the procedure. For patients without comprehensive dental insurance coverage, the out-of-pocket expenses for inlays and onlays can be a significant consideration. Some may opt for less expensive alternatives, such as traditional amalgam or composite fillings, to manage immediate costs, potentially forgoing the long-term benefits offered by inlays and onlays. The cost considerations can also influence the decision-making process for dental practitioners. While they recognize the benefits of inlays and onlays, they may need to balance clinical recommendations with their patients' financial constraints. This can lead to discussions about treatment options and finding the most suitable and cost-effective solutions for individual patients. To address this challenge, some dental practices offer flexible payment plans or explore financing options to help patients manage the cost of inlays and onlays. Educating patients about the long-term benefits and durability of these restorations compared to traditional fillings can help them make informed decisions about their oral health.

## Key Market Trends

### Increase In Popularity Of Dental Practices across the World

The increasing popularity of dental practices worldwide is a prominent trend that is significantly bolstering the dental inlays and onlays market. This surge in demand can be attributed to several key factors contributing to the growth and expansion of dental services globally. First and foremost, there has been a growing recognition of the importance of oral health and its impact on overall well-being. As a result, individuals across the world are increasingly prioritizing regular dental check-ups and treatments. This heightened awareness has led to a surge in the number of patients seeking restorative dental procedures, including the placement of inlays and onlays. The advancements in dental technology and techniques have made dental procedures, including the placement of inlays and onlays, more accessible and efficient. Cutting-edge equipment and materials allow for precise and minimally invasive procedures, reducing discomfort and downtime for patients. This has contributed to a more positive perception of dental treatments, further fueling the popularity of dental practices. The dental practices have evolved to provide a wider range of services, catering to diverse patient needs. This expansion includes cosmetic dentistry, which encompasses procedures like teeth whitening, veneers, and of course, dental inlays and onlays. The availability of comprehensive services within dental practices encourages patients to seek restorative treatments, enhancing the market for inlays and onlays. The globalization of healthcare and increased access to dental care in previously underserved regions have played a pivotal role. Dental practices are now more prevalent and accessible in various parts of the world, leading to a broader

demographic seeking dental services. This has spurred an increase in the utilization of dental inlays and onlays as part of comprehensive restorative treatment plans.

### Key Market Players

3M Co

Institut Straumann AG

Ivoclar Vivadent AG

COLTENE Holding AG

Dentsply Sirona Inc.

Aspen Dental Management Inc

National Dentex Corporation

Smile Brands Inc

Glidewell Laboratories

Den-Mat Holdings LLC

### Report Scope:

In this report, the Global Dental Inlays and Onlays Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

#### Dental Inlays and Onlays Market, By Material:

Porcelain

Zirconia

Gold

Composite

Dental Inlays and Onlays Market, By Type:

Direct

Indirect

Dental Inlays and Onlays Market, By region:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

South Korea

Australia

Japan

Europe

Germany

France

United Kingdom

Spain

Italy

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Kuwait

Turkey

Egypt

## Competitive Landscape

**Company Profiles:** Detailed analysis of the major companies present in the Global Dental Inlays and Onlays Market.

## Available Customizations:

Global Dental Inlays and Onlays Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

## Company Information

*Dental Inlays and Onlays Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By...*

Detailed analysis and profiling of additional market players (up to five).

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