

# Regenerative Dentistry Market Projected to Reach \$3.9 Billion by 2029, According to Exclusive Report from TBRC

*The Business Research Company's  
Regenerative Dentistry Global Market  
Report 2025 – Market Size, Trends, And  
Global Forecast 2025-2034*

LONDON, GREATER LONDON, UNITED  
KINGDOM, December 15, 2025  
/EINPresswire.com/ -- "The

regenerative dentistry sector is gaining significant momentum as advancements in dental care evolve. With increasing awareness of oral health and innovative treatment options, this market is set to expand notably. Let's explore the current market size, key growth drivers, regional trends, and the future outlook of regenerative dentistry.

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## Regenerative Dentistry Market Size and Growth Trajectory

The [regenerative dentistry market has witnessed rapid expansion](#) in recent years. It is projected to grow from \$2.45 billion in 2024 to \$2.70 billion in 2025, reflecting a compound annual growth rate (CAGR) of 10.0%. This growth during the historical period can largely be attributed to the rising incidence of dental diseases, heightened awareness around oral hygiene, increased demand for cosmetic dental procedures, an aging

population, and broader dental insurance coverage.

Download a free sample of the regenerative dentistry market report:

<https://www.thebusinessresearchcompany.com/sample.aspx?id=30366&type=smp>

Looking ahead, the market is expected to maintain strong momentum, reaching \$3.91 billion by 2029 with a CAGR of 9.7%. This anticipated surge is driven by factors such as the growing need for tissue engineering solutions, wider availability of stem cell-based therapies, expansion of

dental clinics offering regenerative treatments, increased governmental support and funding, and a patient preference for natural tooth restoration methods. Key trends shaping this period include innovations in biomaterials, progress in stem cell applications, advancements in 3D bioprinting of dental tissues, research on growth factors, and investments in personalized dental regeneration.

### Understanding What Regenerative Dentistry Entails

Regenerative dentistry focuses on biologically restoring damaged or lost oral tissues—including teeth, gums, and bone—through tissue engineering techniques. This field utilizes stem cells, biomaterials, and growth factors to activate the body's natural healing mechanisms. Unlike traditional dental treatments that replace tissues with artificial materials, regenerative dentistry aims to regenerate fully functional dental tissues. Its applications include regeneration of dental pulp and periodontal tissues, bone reconstruction, and potentially developing bioengineered teeth.

View the full regenerative dentistry market report:

<https://www.thebusinessresearchcompany.com/report/global-regenerative-dentistry-market-report>

### How Rising Periodontal Disease Cases Propel Market Growth

An important driver for the regenerative dentistry market is the increasing prevalence of periodontal diseases. These inflammatory infections affect the supporting structures of teeth such as gums, periodontal ligaments, and alveolar bone. Symptoms often include gum swelling, bleeding, and in severe cases, tooth loss. The main cause of these conditions is poor oral hygiene, which leads to plaque formation and gum infection. Regenerative dentistry is critical in treating these conditions by restoring damaged gum and bone tissues using advanced biomaterials and emerging stem cell therapies.

For example, Mint Dental Centre, a UK-based dental care provider, forecasts that the percentage of the UK population affected by gum disease will rise from 42% in 2025 to 54% by 2050. This significant increase highlights the growing need for regenerative dental treatments, further driving market demand.

### Regional Developments and [Growth Outlook in the Regenerative Dentistry Market](#)

In 2024, North America held the largest share of the regenerative dentistry market. However, the Asia-Pacific region is projected to experience the fastest growth over the forecast period. The market report covers key global regions including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a comprehensive view of regional market dynamics and opportunities.

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