

# Dental Sutures Market to Reach US\$ 458.9 Million by 2033 at 6.0% CAGR | Persistence Market Research

BRENFORD, LONDON, UNITED KINGDOM, June 30, 2026 /EINPresswire.com/ -- The global [Dental Sutures Market](#) is experiencing steady growth as the demand for effective wound closure solutions in dental surgeries continues to increase. Dental sutures are widely used during periodontal procedures, dental implant surgeries, tooth extractions, and oral reconstructive treatments to support proper healing and minimize complications. Rising awareness of oral healthcare, technological improvements in suture materials, and the growing number of dental procedures are contributing to market expansion. Increasing preference for minimally invasive dentistry is also encouraging the adoption of advanced dental sutures that improve patient comfort and recovery.

The global dental sutures market size is expected to be valued at US\$ 305.2 million in 2026 and is projected to reach US\$ 458.9 million by 2033, growing at a CAGR of 6.0% between 2026 and 2033. Absorbable sutures remain the leading product segment because they eliminate the need for removal while promoting faster healing. North America continues to lead the market owing to advanced dental infrastructure, higher adoption of innovative dental technologies, and increasing demand for implant and cosmetic dental procedures.

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## Key Highlights from the Report

- The Dental Sutures Market is projected to grow from US\$ 305.2 million in 2026 to US\$ 458.9 million by 2033 at a CAGR of 6.0%.
- Growing dental implant procedures continue to drive demand for advanced dental sutures.
- Absorbable sutures remain the preferred product category due to greater patient convenience.
- Rising awareness of oral hygiene is supporting market expansion globally.
- Continuous innovation in suture materials is improving surgical outcomes.
- North America remains the leading regional market for dental sutures.

## Market Segmentation

The Dental Sutures Market is segmented by product type, material, application, and end user. Absorbable and non-absorbable sutures are the major product categories, with absorbable

sutures accounting for a significant share because they naturally dissolve after healing. Their ability to reduce patient discomfort and eliminate follow-up removal procedures makes them highly preferred in modern dental surgeries.

Based on end users, the market includes dental clinics, hospitals, specialty oral surgery centers, and academic institutions. Dental clinics account for the largest share as they perform a high volume of routine and advanced dental procedures. Increasing investments in specialized oral healthcare facilities are further supporting market growth.

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### Regional Insights

North America dominates the Dental Sutures Market due to advanced healthcare infrastructure, widespread use of dental implants, and growing demand for cosmetic dentistry. Continuous technological advancements and higher healthcare spending continue to strengthen regional growth.

Asia Pacific is expected to witness strong growth owing to improving healthcare facilities, rising awareness of oral hygiene, expanding dental tourism, and increasing disposable incomes. Europe also maintains a significant market presence with established dental care systems and growing demand for restorative treatments.

### Market Drivers

One of the major factors driving the Dental Sutures Market is the increasing number of dental implant and periodontal procedures worldwide. As more patients seek restorative and cosmetic dental treatments, the need for reliable wound closure products continues to rise. Advanced sutures help improve healing, reduce infection risks, and enhance surgical outcomes.

Another important driver is continuous innovation in dental suture materials. Manufacturers are introducing products with better flexibility, knot security, and tissue compatibility. These improvements enhance surgical efficiency while supporting faster patient recovery and greater clinical success.

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### Market Restraints

The availability of alternative wound closure technologies presents a challenge for market growth. Tissue adhesives and other advanced closure techniques are being adopted in selected dental procedures, reducing reliance on conventional sutures in specific applications.

Cost remains another restraint, particularly in developing markets where premium dental

sutures may be less affordable for smaller clinics. Budget limitations and varying healthcare reimbursement systems can restrict the adoption of advanced products.

### Market Opportunities

Growing demand for cosmetic dentistry and dental implant procedures is creating significant opportunities for manufacturers. Expanding private dental clinics and greater investment in oral healthcare infrastructure are expected to increase demand for high-quality dental sutures.

Emerging economies also present attractive growth potential due to improving access to dental care and increasing awareness of preventive oral health. Continued innovation in biocompatible and high-performance sutures is expected to support future market expansion.

### Company Insights

Key companies operating in the Dental Sutures Market include Johnson & Johnson (Ethicon), B. Braun Melsungen AG, Medtronic plc, Teleflex Incorporated, Corza Medical, Peters Surgical, Surgical Specialties Corporation, DemeTECH Corporation, Assut Medical Sàrl, and Sutures India Pvt. Ltd.

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