

Polymethyl Methacrylate (PMMA) Bone Cements Market Outlook Signals Expansion To \$1.72 Billion Through 2030

*The Business Research Company's
Polymethyl Methacrylate (PMMA) Bone
Cements Global Market Report 2026 –
Market Size, Trends, And Forecast 2026-
2035*



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/EINPresswire.com/ -- The demand for polymethyl methacrylate (PMMA) bone cements has been rising steadily, driven by various medical and demographic factors. As orthopedic procedures become more common and technology advances, this specialized market is set for significant growth in the coming years. Let's explore the market's size, key growth drivers, regional dynamics, and emerging trends shaping its future.

Steady Market Expansion in Polymethyl Methacrylate (PMMA) Bone Cements

The PMMA bone cements market has experienced strong growth recently, with its value projected to increase from \$1.25 billion in 2025 to \$1.34 billion in 2026, representing a compound annual growth rate (CAGR) of 6.9%. This rise during the historical period is largely due to factors such as an aging global population, a higher number of orthopedic surgeries, increasing cases of osteoarthritis, improved hospital infrastructure, and a growing need for implant stability within bone repair procedures.

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Forecasted Growth Trajectory for the PMMA Bone Cements Market

Looking ahead, the market is expected to continue expanding, reaching \$1.73 billion by 2030 at a CAGR of 6.6%. This anticipated growth is fueled by advancements in minimally invasive surgical techniques, a rise in sports-related injuries, the widening presence of ambulatory surgery centers, demand for quicker recovery options, and innovations in bone cement formulations. New trends likely to influence the market include an uptick in joint replacement surgeries, higher

demand for high-viscosity cements, broader application in vertebral repair, greater use in trauma surgeries, and enhancements in the handling properties of cements.

Understanding Polymethyl Methacrylate (PMMA) Bone Cement and Its Role

PMMA bone cement is a synthetic material commonly used in orthopedic operations to anchor implants and fill bone gaps. Acting as a strong adhesive, it bonds implants securely to the bone, ensuring long-term stability. Its biocompatibility makes it a preferred choice, especially in joint replacement procedures where reliable fixation is essential.

View the full [polymethyl methacrylate \(pmma\) bone cements market](https://www.thebusinessresearchcompany.com/report/polymethyl-methacrylate-pmma-bone-cements-global-market-report?utm_source=EINPresswire&utm_medium=Paid&utm_campaign=Aug_PR) report:

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Sports Injuries as a Significant Growth Factor in the PMMA Bone Cements Market

One of the primary forces driving market growth is the increase in sports-related injuries. These injuries, which involve physical harm sustained during sports or exercise, have been rising due to more frequent participation in intense physical activities, insufficient training, and lack of preventive measures. PMMA bone cement plays an important role in orthopedic treatments for these injuries by providing critical support and stability to fractured bones and enabling secure implant fixation during surgeries such as joint replacements and fracture repairs.

Evidence of Rising Sports Injuries Impacting Market Demand

For instance, the National Safety Council, a US nonprofit organization, reported an 8% increase in exercise and exercise equipment-related injuries in 2023 compared to the previous year, with numbers climbing from 445,642 in 2022 to 482,886 in 2023. This surge underscores the growing need for effective orthopedic solutions like PMMA bone cement, which in turn supports the market's expansion.

Geographical Breakdown of the PMMA Bone Cements Market Leadership

In 2025, North America held the largest share of the PMMA bone cement market. However, the Asia-Pacific region is expected to experience the fastest growth during the forecast period. The market analysis encompasses key regions including Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a broad perspective on regional market dynamics.

What's included in our 2026 market reports:

- Market attractiveness scoring and analysis
- Total addressable market (TAM) analysis
- Company scoring matrix graphics and tables
- Excel-based forecasting dashboards
- Market hotspots infographics
- Key technologies and future trend analysis

- Updated graphics and tables

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