

U.S. Orthopedic Biomaterials Market

<https://marketpublishers.com/r/UFFA242CE48EN.html>

Date: December 2014

Pages: 288

Price: US\$ 6,495.00 (Single User License)

ID: UFFA242CE48EN

Abstracts

The fastest growing segments involve stem cells, namely the segments for stem cell bone grafts and concentrated bone marrow. The products within these markets offer the greatest regenerative potential for healing bone.

Orthopedic biomaterial products compete with products that are more established and less expensive. Thus, clinical evidence is often an important deciding factor for orthopedic biomaterials over conventional forms of therapy especially in regards to reimbursement. However, the promise seen in some products such as bone marrow concentrate generates growth despite a lack of clinical evidence and reimbursement.

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