

# **Cartilage Repair Market Size, Share & Trends Analysis Report By Treatment Modalities, By Treatment, By Site (Knee Cartilage Repair, Others), By Application (Hyaline Cartilage, Fibrocartilage), By Region, And Segment Forecasts, 2025 - 2030**

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## **Abstracts**

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### **Cartilage Repair Market Growth & Trends**

The global cartilage repair market size is expected to reach USD 8.04 billion by 2030, registering a CAGR of 5.1% from 2025 to 2030, according to a new report by Grand View Research, Inc. The market is expected to witness lucrative growth over the forecast period, owing to the increasing prevalence of bone & joint disorders, such as Osteoarthritis (OA), rising geriatric population, and surge in the number of accidents & related injuries across the globe.

An increasing number of road accidents worldwide is causing bone and joint injuries, which is anticipated to fuel the demand for cartilage repair products over the forecast period. According to the WHO, in December 2023, every year, around 20 and 50 million more people suffer non-fatal injuries, resulting in a disability.

Around 30.0 million children and adolescents participate in youth sports in the U.S each year. This increase in sports activity increases incidents of injuries in athletes, which in turn propels the demand for cartilage repair products. According to research data by the American Orthopedic Society for Sports Medicine, over 3.5 million athletes receive medical treatment due to sports injuries each year.

## Cartilage Repair Market Report Highlights

The cell-based modalities segment held the largest market share of over 60.5% in 2024 and is expected to grow at the fastest CAGR during the forecast period

This growth can be attributed to the rising preference for autologous chondrocyte transplantation for surgically treating damaged articular cartilage.

The intrinsic repair stimulus segment commanded highest market revenue share in 2024 due to the growing preference for techniques that stimulate the body's own repair mechanisms, such as microfracture and drilling procedures

The knee cartilage repair segment is expected to grow at the highest CAGR during the forecast period due to rising demand for advanced and minimally invasive procedures that effectively treat knee cartilage damage

The hyaline cartilage segment held a significant market revenue share in 2024 due to its high susceptibility to damage in case of cartilage-related injuries and an increase in sports injuries.

North America dominated the global market in 2024, owing to the rising prevalence of bone & joint disorders, an increase in the number of accidents & injuries, and a growing geriatric population.

According to an article in the National Library of Medicine, the prevalence of doctor-diagnosed arthritis in the U.S. is projected to increase to 49%, accounting for 78.4 million people (25.9% of the adult population) by 2040

## Companies Mentioned

Zimmer Biomet

Stryker

Collagen Solutions (US) LLC

BD (Becton, Dickinson and Company)

Arthrex, Inc.

Anika Therapeutics, Inc.

B. Braun SE

Smith+Nephew

Vericel Corporation  
Johnson & Johnson Services, Inc.  
Medacta International

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