

# **Cruciate Ligament Repair Procedures Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Procedure Type (Anterior Cruciate Ligament (ACL) Repair, Posterior Cruciate Ligament (PCL) Repair), By End-use (Hospitals, Ambulatory Surgical Centers, Others), By Region, and By Competition**

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## **Abstracts**

Global Cruciate Ligament Repair Procedures Market was valued at USD 12.27 billion in 2022 and is anticipated to project impressive growth in the forecast period with a CAGR of 6.83% through 2028. The market is experiencing growth due to the growing need for less invasive medical procedures and the rising prevalence of injuries related to sports activities. In 2021, the National Safety Council (NSC) reported a substantial number of injuries in the United States, particularly involving ligament injuries in the knees and elbows, which were associated with exercise equipment. Since cruciate ligament repair surgeries are frequently performed to address knee ligament injuries, the increasing incidence of knee injuries may be a contributing factor to the market's expansion.

### **Key Market Drivers**

#### **Rising Incidence of Sports-Related Injuries**

Sports have long been a beloved part of human culture, promoting physical fitness, competition, and camaraderie. However, this active lifestyle comes with its own set of risks, particularly in the form of sports-related injuries. While these injuries can vary in severity, some, such as cruciate ligament injuries, have a significant impact on an individual's well-being and often require surgical intervention. This trend has driven the

remarkable growth of the Global Cruciate Ligament Repair Procedures Market.

One of the most evident reasons for the surge in sports-related injuries is the escalating participation in athletic activities. People of all ages are actively engaging in sports, whether as professionals, amateurs, or simply for recreation. This widespread involvement in sports has increased the likelihood of sustaining injuries, with cruciate ligament injuries being among the most common, especially in high-impact sports like soccer, basketball, and skiing.

Competitive sports have taken center stage in modern society. The lure of accolades, scholarships, and the pursuit of personal athletic achievements has led to a rise in the number of people participating in competitive sports. The competitive nature of these activities often pushes athletes to their physical limits, increasing the risk of injury, including cruciate ligament injuries.

Inadequate warm-up and conditioning routines are often to blame for sports-related injuries. Many athletes, in their enthusiasm to perform, neglect proper warm-up exercises and physical conditioning, leading to strained ligaments and potential cruciate ligament injuries. As a result, there is a growing need for cruciate ligament repair procedures to address these injuries effectively.

Improved accessibility to sports facilities and equipment has encouraged more individuals to participate in sports. With gym memberships, public sports complexes, and various sports gear available to the masses, it's easier than ever to engage in physical activities. However, this accessibility also means an increased risk of injuries, which, in turn, drives the demand for cruciate ligament repair procedures.

The rising incidence of sports-related injuries is not limited to the younger population. People of all age groups are now actively participating in sports. This includes children, adults, and even senior citizens, who engage in sports to stay fit and active. Cruciate ligament injuries can affect individuals of all ages, further broadening the market for repair procedures.

Athletes, both amateur and professional, aspire to return to their respective sports as quickly as possible after an injury. Cruciate ligament injuries can be debilitating, and the desire for a swift recovery often leads individuals to opt for surgical solutions. This eagerness to resume sports activities fuels the growth of the Global Cruciate Ligament Repair Procedures Market.

Medical advancements in the field of orthopedics have also played a pivotal role in boosting the market. Cruciate ligament repair procedures have become more sophisticated and effective, offering better outcomes and shorter recovery times. As a result, patients are more inclined to opt for these procedures, further driving market growth.

### Minimally Invasive Techniques

In the ever-evolving landscape of orthopedic surgery, minimally invasive techniques have emerged as a game-changer. These innovative approaches are not only transforming the way cruciate ligament injuries are treated but are also propelling the growth of the Global Cruciate Ligament Repair Procedures Market.

Minimally invasive techniques have redefined the patient's experience in orthopedic surgeries. These procedures typically involve smaller incisions, resulting in less post-operative pain and scarring. Patients often experience a faster recovery, reduced hospital stays, and a quicker return to their normal activities. This enhanced experience attracts more patients towards choosing minimally invasive cruciate ligament repair procedures.

The reduced trauma to the body during minimally invasive procedures translates into a shorter recovery period. This benefit is particularly appealing to athletes and individuals with active lifestyles who want to return to their sports and activities as quickly as possible. The desire for a swifter recovery is a key driver behind the increasing demand for minimally invasive cruciate ligament repair.

Minimally invasive techniques involve smaller incisions, leading to a decreased risk of post-operative infections. This factor adds an extra layer of safety and assurance for patients, making them more inclined to opt for these procedures. It also reduces the overall healthcare burden associated with post-operative complications.

The cosmetic aspect of minimally invasive procedures cannot be overlooked. Smaller incisions result in minimal scarring, which is particularly important for patients, as visible scarring can be a concern for many. Aesthetic considerations play a role in patients' decision-making when choosing cruciate ligament repair techniques.

The continued advancements in surgical technology and instrumentation have significantly improved the effectiveness of minimally invasive techniques. Surgeons now have access to high-definition cameras, specialized instruments, and real-time imaging,

allowing for precise and minimally invasive procedures. These innovations attract both patients and skilled surgeons to opt for this approach, contributing to market growth.

Minimally invasive techniques are not only patient-driven but also favored by surgeons. They often prefer these procedures due to the ability to perform surgeries with greater precision and improved visualization. Additionally, the reduced physical strain on surgeons during minimally invasive procedures enhances their work comfort, making it a preferred choice.

Minimally invasive techniques have gained wider acceptance among medical professionals. A growing body of evidence supports the effectiveness of these procedures, encouraging more orthopedic surgeons to adopt these techniques. This, in turn, contributes to the growing utilization of minimally invasive cruciate ligament repair procedures.

From a healthcare economics perspective, minimally invasive procedures can offer cost savings. Shorter hospital stays, reduced post-operative care requirements, and quicker return to work can result in overall healthcare cost reduction. This economic advantage is compelling for healthcare systems, insurers, and patients alike.

### Health Awareness and Access to Healthcare

Health awareness and access to healthcare services have become critical factors in shaping the healthcare landscape worldwide. In the field of orthopedics, particularly in cruciate ligament repair procedures, these factors play a significant role in driving market growth.

One of the primary ways health awareness is boosting the growth of the Cruciate Ligament Repair Procedures Market is through early diagnosis and treatment. As people become more health-conscious, they are increasingly vigilant about their physical well-being. This vigilance leads to the timely identification of cruciate ligament injuries, which are then addressed promptly through medical intervention.

A heightened sense of health awareness also encourages individuals to take preventative measures to reduce the risk of injuries, including cruciate ligament injuries. This includes practices such as proper warm-up routines, conditioning exercises, and adopting safe sporting techniques. By preventing injuries, individuals can avoid the need for cruciate ligament repair procedures altogether.

Health awareness campaigns and educational efforts by healthcare providers and organizations play a pivotal role in informing the public about cruciate ligament injuries and their treatment options. Patients are increasingly educated about the benefits of early intervention, the availability of minimally invasive procedures, and the importance of post-surgical rehabilitation. This awareness leads to a more informed decision-making process when it comes to treatment options.

Health awareness has contributed to a decrease in the stigma associated with medical procedures. People are now more willing to seek medical advice and treatment for their injuries, including cruciate ligament injuries. This reduced stigma has translated into a greater acceptance of surgical interventions, positively impacting the Cruciate Ligament Repair Procedures Market.

Access to healthcare services has expanded significantly in many parts of the world. Improved access ensures that patients with cruciate ligament injuries can readily seek medical attention and receive appropriate care. In regions where healthcare services were previously limited, the greater availability of orthopedic specialists and facilities has made cruciate ligament repair procedures more accessible.

Economic growth in many countries has allowed for investments in healthcare infrastructure. This includes building state-of-the-art hospitals and clinics, as well as attracting skilled medical professionals. As healthcare infrastructure improves, the availability and quality of cruciate ligament repair procedures increase, making it an attractive option for patients.

The expansion of health insurance coverage has made cruciate ligament repair procedures more affordable for a broader range of patients. This has removed financial barriers that may have previously discouraged individuals from seeking surgical treatment. As a result, more patients are now able to access these procedures, contributing to market growth.

### Growing Sports Industry

The global sports industry is experiencing unprecedented growth, with millions of individuals, from professional athletes to recreational enthusiasts, participating in various sports and physical activities. However, this surge in sports engagement has also resulted in an increased incidence of sports-related injuries, particularly cruciate ligament injuries. This phenomenon is reshaping the orthopedic landscape and significantly boosting the growth of the Global Cruciate Ligament Repair Procedures

Market.

The most direct impact of the growing sports industry on the Cruciate Ligament Repair Procedures Market is the substantial increase in sports participation. As more individuals of all ages and skill levels engage in sports and physical activities, the likelihood of sustaining injuries, including cruciate ligament injuries, naturally rises. This trend creates a larger patient pool for orthopedic surgeons, contributing to the growth of the market.

High-impact sports such as soccer, basketball, American football, and skiing pose a greater risk of cruciate ligament injuries. These sports require sudden accelerations, decelerations, pivoting, and jumping, all of which can strain or tear the anterior cruciate ligament (ACL) or posterior cruciate ligament (PCL). As participation in these sports grows, the demand for cruciate ligament repair procedures increases in tandem.

Professional athletes often set the tone for sports trends, and their impact on the Cruciate Ligament Repair Procedures Market is substantial. When high-profile athletes undergo successful cruciate ligament repair, it can boost public awareness and confidence in these procedures. Additionally, the desire for professional athletes to return to their sports swiftly drives the demand for effective ligament repair techniques.

It's not only professional athletes driving the sports industry; recreational sports enthusiasts also play a pivotal role. People who participate in sports for leisure or fitness are equally susceptible to cruciate ligament injuries. These individuals are more likely to opt for surgical interventions to regain their mobility and quality of life, contributing to the market's growth.

Governments and private entities are increasingly investing in sports infrastructure, including state-of-the-art sports facilities, stadiums, and arenas. These developments have made sports more accessible, encouraging more people to participate in a variety of sports. The increase in sports facilities further boosts the sports industry and the potential for injuries, which, in turn, supports the growth of cruciate ligament repair procedures.

The growing sports industry has led to advancements in rehabilitation techniques. Effective post-surgery rehabilitation is crucial for athletes and individuals looking to regain their strength and agility after a cruciate ligament repair. These advancements ensure a smoother and quicker recovery process, making the prospect of surgery more appealing for those with sports-related injuries.

The prevalence of sports-related injuries puts pressure on healthcare systems to provide effective treatment. Healthcare facilities are increasingly equipped to handle sports-related injuries, including cruciate ligament repairs. The integration of orthopedic specialists and specialized facilities supports the market's growth, ensuring that patients receive timely and appropriate care.

## Key Market Challenges

### High Cost of Procedures

One of the foremost challenges in the Cruciate Ligament Repair Procedures Market is the high cost associated with these surgical interventions. These costs encompass not only the surgery itself but also pre-operative diagnostics, post-operative care, and rehabilitation. This financial burden can deter individuals, particularly those without comprehensive insurance coverage, from seeking these treatments.

### Competition from Alternative Treatments

Non-surgical treatments, such as physical therapy and conservative management, are often considered as alternatives to surgery. Patients may prefer these less invasive options, which can pose a challenge to the Cruciate Ligament Repair Procedures Market.

### Inadequate Rehabilitation

Rehabilitation after cruciate ligament repair procedures is a crucial aspect of recovery. Inadequate or improper post-operative care can lead to suboptimal outcomes. Ensuring that patients receive appropriate rehabilitation is a challenge that needs to be addressed.

## Key Market Trends

### Patient-Specific Implants

Advances in 3D printing and imaging technologies are enabling the creation of patient-specific implants. These customized solutions offer a more precise fit and improved performance, reducing the risk of complications and the need for revision surgeries. Patient-specific implants are poised to become a game-changer in the field of cruciate

ligament repair.

### Value-Based Care Models

The shift toward value-based care models is transforming the way healthcare providers are reimbursed for their services. These models emphasize patient outcomes and quality of care rather than the volume of procedures performed. In the context of cruciate ligament repair, this trend encourages a focus on successful outcomes and long-term patient satisfaction.

### Segmental Insights

#### Procedure Type Insights

Based on the category of Procedure Type, the ACL repair category emerged as the leading sector in 2022. This predominance can be ascribed to a variety of factors, including the increasing frequency of ACL injuries, the constraints imposed by intra-articular conditions on ACL healing, and the surge in physical activity and sports involvement, such as football, hockey, and basketball. Moreover, technological advancements, particularly the development of minimally invasive surgical methods that facilitate quicker recovery and better outcomes, are anticipated to bolster the market's expansion.

The PCL repair category is projected to experience the most rapid CAGR over the forecast period. This is mainly due to the gradual recognition and diagnosis of PCL injuries, which contribute to a growing demand for PCL repair procedures as medical knowledge and awareness continue to increase. Additionally, the increasing occurrence of vehicle accidents and injuries resulting from contact sports is fueling the necessity for PCL repairs. Advances in surgical techniques and technologies have heightened the effectiveness of PCL repair procedures, instilling confidence in both patients and healthcare professionals. The ongoing research and development initiatives aimed at improving surgical techniques and rehabilitation protocols further underpin the growth of the PCL repair segment.

#### End-use Insights

In 2022, the hospital sector stood out as the primary revenue generator in the market, securing the largest share. Hospitals have firmly established themselves as the dominant players in the market's End-use segment, offering specialized medical



services and advanced surgical treatments for individuals with cruciate ligament injuries. This supremacy of hospitals in the market can be ascribed to various pivotal factors. Hospitals offer comprehensive healthcare facilities, encompassing state-of-the-art operating rooms, advanced diagnostic imaging technologies, and well-equipped rehabilitation centers, ensuring precise diagnoses, accurate surgical procedures, and effective postoperative care. With a diverse cadre of healthcare professionals, including orthopedic surgeons, sports medicine experts, anesthesiologists, and physical therapists, hospitals provide multidisciplinary care and holistic treatment plans.

Conversely, the segment of ambulatory surgical centers (ASCs) is currently experiencing rapid expansion and is projected to witness the most substantial CAGR between 2023 and 2030. The growth of this segment can be attributed to its convenience, cost-effectiveness, specialized expertise, and the technological advancements integrated into ASC operations. With the escalating demand for outpatient surgical options, ASCs are poised to play a significant role in addressing patient requirements and propelling market growth.

## Regional Insights

In 2022, North America took the lead in the market, capturing the largest share of revenue. This was attributed to several factors, including the growing incidence of sports-related injuries and the continuous introduction of new products by major industry players. Market expansion in this region is propelled by various drivers such as an increasing aging population, a rising prevalence of sports injuries, patient preferences for minimally invasive procedures, and ongoing advancements in technology. Moreover, North America's market growth is further bolstered by the development, approval, and release of new products. For example, in December 2021, Miach Orthopaedics Inc. launched the BEAR Implant in select U.S. cities, designed to address anterior cruciate ligament (ACL) tears, a common knee injury in the country.

On the other hand, the Asia Pacific region is expected to exhibit the swiftest CAGR during the forecast period. This growth can be attributed to several factors. Firstly, many countries in the region are witnessing an increase in their elderly population, who are more susceptible to musculoskeletal disorders. According to the United Nations, China alone is projected to have 330 million elderly individuals by 2050, a significant rise from 100 million in 2005. Additionally, the growing emphasis on sports and physical activity in the region has led to a surge in various injuries, consequently driving the demand for ligament repair surgeries in the Asia Pacific.

## Key Market Players

Zimmer Biomet Holdings Inc

Stryker Corp

Smith & Nephew plc

Arthrex Inc

Boston Scientific Corporation

B Braun SE

athenahealth Inc

Wright Medical Group NV

## Report Scope:

In this report, the Global Cruciate Ligament Repair Procedures Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

### Cruciate Ligament Repair Procedures Market, By Procedure Type:

Anterior Cruciate Ligament (ACL) Repair

Posterior Cruciate Ligament (PCL) Repair

### Cruciate Ligament Repair Procedures Market, By End-use:

Hospitals

Ambulatory Surgical Centers

Others

### Cruciate Ligament Repair Procedures Market, By Region:

North America

United States

Canada

Mexico

Europe

Germany

United Kingdom

France

Italy

Spain

Asia-Pacific

China

Japan

India

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Kuwait

### Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Cruciate Ligament Repair Procedures Market.

### Available Customizations:

Global Cruciate Ligament Repair Procedures market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

### Company Information

Detailed analysis and profiling of additional market players (up to five).

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