

Knee Replacement Market Size, Trends, Analysis, and Outlook By Product (Total Knee Replacement, Partial Knee Replacement, Kneecap Replacement, Complex (or revision) Knee Replacement), By End-User (Hospitals, Orthopedic Centers, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Knee Replacement market size is poised to register 4.18% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Knee Replacement market By Product (Total Knee Replacement, Partial Knee Replacement, Kneecap Replacement, Complex (or revision) Knee Replacement), By End-User (Hospitals, Orthopedic Centers, Others).

The future of knee replacement is driven by advancements in implant technology, surgical techniques, and patient-centered care approaches aimed at improving outcomes and patient satisfaction in individuals with end-stage knee osteoarthritis and other degenerative joint diseases. Key trends include the development of next-generation knee implant designs, including patient-specific implants, modular components, and gender-specific designs that offer improved fit, stability, and range of motion, while reducing wear and loosening rates. Additionally, there is a growing interest in minimally invasive surgical approaches, rapid recovery protocols, and outpatient joint replacement programs that aim to shorten hospital stays, reduce postoperative pain, and accelerate rehabilitation, enabling faster return to function and activities of daily living. Moreover, advancements in perioperative pain management, multimodal analgesia, and enhanced recovery pathways are optimizing pain control, reducing opioid use, and improving patient satisfaction in knee replacement surgery,



driving continuous improvement and innovation in joint replacement care..

Knee Replacement Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Knee Replacement market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Knee Replacement survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Knee Replacement industry.

Key market trends defining the global Knee Replacement demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Knee Replacement Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Knee Replacement industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Knee Replacement companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Knee Replacement industry

Leading Knee Replacement companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Knee Replacement companies.

Knee Replacement Market Study- Strategic Analysis Review



The Knee Replacement market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Knee Replacement Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Knee Replacement industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarioslow case, reference case, and high case scenarios.

Knee Replacement Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Knee Replacement Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user



industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Knee Replacement market segments. Similarly, Strong end-user demand is encouraging Canadian Knee Replacement companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Knee Replacement market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Knee Replacement Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Knee Replacement industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Knee Replacement market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Knee Replacement Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Knee Replacement in Asia Pacific. In particular, China, India, and South East Asian Knee Replacement markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Knee Replacement Market Size Outlook- Continued urbanization and rising income levels



Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Knee Replacement Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Knee Replacement market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Knee Replacement.

Knee Replacement Market Company Profiles

The global Knee Replacement market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are B. Braun SE, Corin Group, Exactech Inc, Johnson & Johnson, Medacta, Medtronic Plc, MicroPort Orthopedics Inc, Smith & Nephew PLC, Stryker Corp, SurgTech Inc, Zimmer Biomet Holdings Inc.

Recent Knee Replacement Market Developments

The global Knee Replacement market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Knee Replacement Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)



Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

Knee Replacement Market Size, Trends, Analysis, and Outlook By Product (Total Knee Replacement, Partial Knee R...



By Application		
Radiology or General Imaging		
Obstetrics or Gynecology		
Cardiology		
Urology		
Vascular		
Orthopedic and Musculoskeletal		
Pain Management		
Others		
By End-User		
Hospitals		
Surgical Centers and Diagnostic Centers		
Maternity Centers		
Ambulatory Care Centers		
Research and Academia		
Others		
Geographical Segmentation:		
North America (3 markets)		
Europe (6 markets)		



Asia Pacific (6 markets)

Latin America (3 markets)		
Middle East Africa (5 markets)		
Companies		
·		
B. Braun SE		
Corin Group		
Exactech Inc		
Johnson & Johnson		
Medacta		
Medtronic Plc		
MicroPort Orthopedics Inc		
Smith & Nephew PLC		
Stryker Corp		
SurgTech Inc		
Zimmer Biomet Holdings Inc		
Formats Available: Excel, PDF, and PPT		



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By Type

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By Display



Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

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Corin Group

Exactech Inc.

Johnson & Johnson

Medacta

Medtronic Plc

MicroPort Orthopedics Inc

Smith & Nephew PLC

Stryker Corp

SurgTech Inc

Zimmer Biomet Holdings Inc

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