

# The US Knee Implant Market: Size, Trends & Forecasts (2018-2022)

https://marketpublishers.com/r/UA0119A118CEN.html

Date: February 2018 Pages: 73 Price: US\$ 800.00 (Single User License) ID: UA0119A118CEN

## Abstracts

#### SCOPE OF THE REPORT

The report entitled "The US Knee Implant Market: Size, Trends & Forecasts (2018-2022)", provides a detailed analysis of the US knee implant market with market sizing and growth pattern. The analysis includes knee implant market in terms of value, market share by products and materials. It also includes analysis of knee implant market in terms of products with their actual and forecasted market size.

Furthermore, the report also assesses the key opportunities available in the market and summarizes the dynamic forces that are and will be accountable for growth of the industry. Growth of the US knee implant market has also been forecasted for the period 2018-2022, taking into consideration previous growth outlines, growth drivers and the existing and forthcoming trends.

The US knee implant market is dominated by four major players namely Zimmer Biomet Holdings, Inc., Stryker Corporation, Johnson & Johnson (DePuy Synthes), and Smith and Nephew whose company profiling has been done in the report. This segment of the report summarizes business overview, financial overview and the business strategies adopted by respective companies.

#### **COMPANY COVERAGE**

Zimmer Biomet Holdings, Inc.

Stryker Corporation



Johnson & Johnson (DePuy Synthes)

Smith & Nephew

#### **EXECUTIVE SUMMARY**

Reconstructive joint replacements include knee replacement implants, hip replacement implants and extremities. In knee replacement surgery, damaged knees are resurfaced with artificial components, and these are known as knee implants. A wide number of implants are available today that are used in knee replacement surgeries. Three types of knee implants are widely used by surgeons: single radius knee, fixed bearing and mobile bearing.

The US knee implant market has shown upward trends over the past few years and is anticipated that it would follow the same trend over the forecasted period also i.e. 2018-2022 with a significant growth rate on the back of growing elderly population in the region.

The growth in the market will primarily be driven by growing chronic rheumatic conditions, rising prevalence of obesity, rising healthcare spending, technological advancements, etc. Yet the growth of market is obstructed by some factors such as stringent medical regulations, product recalls by FDA and rising awareness of non-surgical alternatives.



## Contents

#### **1. EXECUTIVE SUMMARY**

#### 2. INTRODUCTION

- 2.1 Overview of Orthopedic Implants
  - 2.1.1 Orthopedic Implants Types: On the Basis of Devices
- 2.1.2 Orthopedic Implants Types: On the Basis of Product
- 2.2 Overview of Knee Implant
  - 2.2.1 Knee Replacement Surgery Types
  - 2.2.2 Knee Implant Materials, Shapes and Sizes
  - 2.2.3 Knee Replacement Implants Types

#### 3. MARKET ANALYSIS

- 3.1 Global Orthopedic Implants Market Analysis
  - 3.1.1 Global Orthopedic Implants Market by Value
- 3.1.2 Global Orthopedic Implants Market by Segments (Knee Implants, Others)
- 3.2 Global Knee Implant Market Analysis
  - 3.2.1 Global Knee Implant Market by Value
- 3.2.2 Global Knee Implant Market by Region (The US and ROW)
- 3.3 The US Knee Implant Market Analysis
  - 3.3.1 The US Knee Implant Market by Value
- 3.3.2 The US Knee Implant Market by Products (Total Knee Replacement, Revision Knee Replacement, and Partial Knee Replacement)
- 3.3.3 The US Knee Implant Market by Materials (Titanium & Titanium Alloy, Cobalt-Chromium Alloy, Polyethylene, Stainless Steel, Ceramic and Others)
- 3.4 The US Knee Implant Market: Product Analysis
- 3.4.1 The US Total Knee Replacement Market by Value
- 3.4.2 The US Partial Knee Replacement Market by Value
- 3.4.3 The US Revision Knee Replacement Market by Value

#### 4. MARKET DYNAMICS

- 4.1 Growth Drivers
- 4.1.1 Growing Elderly Population
- 4.1.2 Rising Incidence of Accidental Injuries
- 4.1.3 Growing Chronic Rheumatic Conditions



- 4.1.4 Growing Prevalence of Obesity
- 4.1.5 Rising Healthcare Spending
- 4.2 Challenges
  - 4.2.1 Stringent Regulations
  - 4.2.2 Knee Replacement Product Recalls by FDA
  - 4.2.3 Rising Awareness of Non-Surgical Alternatives
- 4.3 Market Trends
- 4.3.1 Technological Advancements
- 4.3.2 Growing Demand for Cement-less Knee Replacement

#### 5. COMPETITIVE LANDSCAPE

5.1 The US Knee Implant Market by Players

#### 6. COMPANY PROFILES

- 6.1 Zimmer Biomet Holdings, Inc.
  - 6.1.1 Business Overview
  - 6.1.2 Financial Overview
  - 6.1.3 Business Strategy
- 6.2 Stryker Corporation
  - 6.2.1 Business Overview
  - 6.2.2 Financial Overview
- 6.2.3 Business Strategy
- 6.3 Johnson & Johnson (DePuy Synthes)
  - 6.3.1 Business Overview
  - 6.3.2 Financial Overview
  - 6.3.3 Business Strategy
- 6.4 Smith & Nephew
  - 6.4.1 Business Overview
  - 6.4.2 Financial Overview
  - 6.4.3 Business Strategy



## **List Of Figures**

#### LIST OF FIGURES

Figure 1: Orthopedic Implants Types: On the Basis of Devices Figure 2: Orthopedic Implants Types: On the Basis of Product Figure 3: Knee Replacement Surgery Types Figure 4: Knee Replacement Implants Types Figure 5: Global Orthopedic Implants Market by Value; 2016-2017 (US\$ Billion) Figure 6: Global Orthopedic Implants Market by Value; 2018-2022E (US\$ Billion) Figure 7: Global Orthopedic Implants Market by Segments; 2017 Figure 8: Global Knee Implant Market by Value; 2015-2017 (US\$ Billion) Figure 9: Global Knee Implant Market by Value; 2018-2022E (US\$ Billion) Figure 10: Global Knee Implant Market by Region; 2017 Figure 11: The US Knee Implant Market by Value; 2013-2017 (US\$ Billion) Figure 12: The US Knee Implant Market by Value; 2018-2022E (US\$ Billion) Figure 13: The US Knee Implant Market by Products; 2017 Figure 14: The US Knee Implant Market by Materials; 2017 Figure 15: The US Total Knee Replacement Market by Value; 2014-2017 (US\$ Billion) Figure 16: The US Total Knee Replacement Market by Value; 2018-2022E (US\$ Billion) Figure 17: The US Partial Knee Replacement Market by Value; 2014-2017 (US\$ Million) Figure 18: The US Partial Knee Replacement Market by Value; 2018-2022E (US\$ Million) Figure 19: The US Revision Knee Replacement Market by Value; 2014-2017 (US\$ Million) Figure 20: The US Revision Knee Replacement Market by Value; 2018-2022E (US\$ Million) Figure 21: Share of Old Age Population (65 years and Older) in the Total US Population; 1990-2020 (%) Figure 22: Prevalence of Obesity among Adults in US; 2012-2030 (%) Figure 23: The US Knee Implant Market by Players; 2017 Figure 24: Zimmer Biomet Holdings, Inc. Net Sales; 2012-2017 (US\$ Billion) Figure 25: Zimmer Biomet Holdings, Inc. Net Sales by Product Category; 2017 Figure 26: Zimmer Biomet Holdings, Inc. Net Sales by Geography; 2017 Figure 27: Zimmer Biomet Holdings, Inc. Knee Segment Net Sales by Geography; 2017 Figure 28: Stryker Corporation Net Sales; 2012-2017 (US\$ Billion) Figure 29: Stryker Corporation Net Sales by Segments; 2017 Figure 30: Johnson & Johnson (DePuy Synthes) Net Sales; 2013-2017 (US\$ Million) Figure 31: Smith & Nephew Revenue; 2012-2017 (US\$ Billion)



Figure 32: Smith & Nephew Knee Implants Revenue; 2012-2017 (US\$ Million) Figure 33: Smith & Nephew Revenue by Segments; 2016 Figure 34: Smith & Nephew Revenue by Geography; 2017



#### I would like to order

Product name: The US Knee Implant Market: Size, Trends & Forecasts (2018-2022) Product link: <u>https://marketpublishers.com/r/UA0119A118CEN.html</u> Price: US\$ 800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/UA0119A118CEN.html</u>