

# **MEA Hip And Knee Reconstruction Devices Market Size, Share & Trends Analysis Report By Joint Type (Hip, Knee), By Technique (Arthrodesis, Joint Replacement, Arthroscopy, Osteotomy, Resurfacing), By Country, And Segment Forecasts, 2021 - 2028**

<https://marketpublishers.com/r/M4C6F11862BCEN.html>

Date: May 2021

Pages: 114

Price: US\$ 5,950.00 (Single User License)

ID: M4C6F11862BCEN

## **Abstracts**

This report can be delivered to the clients within 24 Business Hours

### **MEA Hip And Knee Reconstruction Devices Market Growth & Trends**

The MEA hip and knee reconstruction devices market size is expected to reach USD 2.3 billion by 2028, according to a new report by Grand View Research, Inc. The market is expected to expand at a CAGR of 4.1% from 2021 to 2028. Physical inactivity due to sedentary lifestyle fueling obesity and lifestyle disorder prevalence are key drivers for the market. According to the NCBI, as of October 2018, in Saudi Arabia, the prevalence of obesity was 24.1% in women and 33.5% in men. It also stated that none to low-level physical activity was observed in 46% of men and 75.1% of women. Excess weight stresses the weight-bearing joints, like the hips and knees, which leads to pain in these joints and other ailments. People who are obese are more likely to develop osteoarthritis than those who are not.

The market participants are also affected by COVID-19. For instance, Medtronic reported a 44.0% drop in its quarterly income as compared to the previous year. The major reason behind this was the postponement of many surgical procedures. However, with easing lockdown restrictions, vaccination, and resumption of elective surgeries the market is expected to pick up the pace in the next two years.

The market is highly competitive in nature and a limited number of players have a high

level of dominance over the overall revenue share. The most notable market participants are DJO, LLC, Smith + Nephew, Zimmer Biomet, B.Braun Melsungen AG, Conmed Corporation, DePuy Synthes, Meril Life Sciences Pvt. Ltd., and Arthrex, Inc. and account for a considerable share owing to their product offerings to the market. Market leaders are involved in the establishment of extensive distribution systems as well as increasingly involving in mergers and acquisitions to capture a larger share of the market. For instance, in January 2021, DJO, LLC, a part of Colfax, acquired Trilliant Surgical. This furthered the company's expansion into the growing foot and ankle surgery market.

### MEA Hip And Knee Reconstruction Devices Market Report Highlights

Knee dominated the joint type segment of the market in 2020, owing to rising demand for knee surgeries due to the increasing incidence rate of knee osteoarthritis

The joint replacement segment dominated the market and accounted for the largest revenue share of 70.3% in 2020. This can be attributed to the rising number of joint replacement surgeries

Implant-related procedures are increasingly being preferred over arthroscopy and other conventional procedures due to higher success rate and biocompatibility of implants, which fuels market growth

In Israel, the market is anticipated to register a CAGR of 5.3% in the coming years. Technological advancements and increasing awareness about health are primarily driving the market in the country

The COVID-19 pandemic led to the adoption of pain management medications instead of hip and knee reconstruction devices, which negatively impacted its growth. This can be attributed to the rise in adoption of telehealth platforms to consult physicians for various health issues, including pain arising from hip and knee disorders

## Contents

### CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market Segmentation And Scope
  - 1.1.1 Segment Scope
  - 1.1.2 Regional Scope
  - 1.1.3 Estimates And Forecast Timeline
- 1.2 Research Methodology
- 1.3 Information Procurement
  - 1.3.1 Purchased Database:
  - 1.3.2 Gvr's Internal Database
  - 1.3.3 Secondary Sources
  - 1.3.4 Primary Research
  - 1.3.5 Details Of Primary Research
    - 1.3.5.1 Data For Primary Interviews In Middle East & Africa
- 1.4 Information Or Data Analysis
  - 1.4.1 Data Analysis Models
- 1.5 Market Formulation & Validation
- 1.6 Model Details
  - 1.6.1 Commodity Flow Analysis (Model 1)
- 1.7 List Of Secondary Sources
- 1.8 Objectives
  - 1.8.1 Objective
  - 1.8.2 Objective
  - 1.8.3 Objective
  - 1.8.4 Objective

### CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Hip And Knee Reconstruction Devices Market Summary
- 2.2 Segment Outlook

### CHAPTER 3 HIP AND KNEE RECONSTRUCTION DEVICES MARKET VARIABLES, TRENDS & SCOPE

- 3.1 Market Dynamics
  - 3.1.1 Market driver analysis
    - 3.1.1.1 Growing prevalence of orthopedic conditions are INCREASING Hip & knee

## surgeries

3.1.1.2 Technological advancements

3.1.1.3 Increase in lifestyle disorders

3.1.1.4 Rising target population

3.1.2 Market restraint analysis

3.1.2.1 Lack of awareness

3.1.2.2 Product Recalls

## 3.2 Hip And Knee Reconstruction Devices Market Analysis Tools

3.2.1 Industry Analysis - porter's

3.2.1.1 Bargaining power of Suppliers: Low to moderate

3.2.1.2 Bargaining power of Buyers: Moderate

3.2.1.3 Threat of Substitutes: high

3.2.1.4 Threat of New Entrants: moderate

3.2.1.5 Competitive Rivalry: high

3.2.2 PESTEL Analysis

3.2.2.1 Political Landscape

3.2.2.2 Legal landscape

3.2.2.3 Economic landscape

3.2.2.4 Social landscape

3.2.2.5 Technology landscape

3.2.2.6 Environmental landscape

## 3.3 Industry Challenges

3.3.1 Injuries Associated With The Devices

## 3.4 Regulatory Framework

3.4.1 Regulatory Landscape

## 3.5 Covid-19 Impact Analysis

3.5.1 Current and future impact analysis

3.5.2 Impact of covid-19 on market players

3.5.3 Disease Prevalence Analysis

## **CHAPTER 4 HIP AND KNEE RECONSTRUCTION DEVICES MARKET: COMPETITIVE ANALYSIS**

4.1 Market Participation Categorization

4.2 Competitive Dashboard Analysis

4.3 Average Selling Prices (Asp) Of Different Types Of Hip & Knee Reconstruction Devices, 2020

4.4 Public Companies

4.4.1 Company Market Position Analysis

- 4.4.2 Heat Map Analysis, By Company And Countries
- 4.4.3 Heat Map Analysis
- 4.5 Private Companies
  - 4.5.1 List Of Key Emerging Companies

## **CHAPTER 5 HIP AND KNEE RECONSTRUCTION DEVICES MARKET: SEGMENT ANALYSIS, BY TECHNIQUE, 2016 - 2028 (USD MILLION)**

- 5.1 Definition And Scope
- 5.2 Mea Joint Reconstruction Surgery Market Volume, In 000' Units, 2016 To 2028
- 5.3 Technique Market Share Analysis, 2020 & 2028
- 5.4 Hip And Knee Reconstruction Devices Market, By Technique, 2016 To 2028
- 5.5 Joint Replacement
  - 5.5.1 Joint replacement market, 2016 - 2028 (USD Million)
  - 5.5.2 Implants
    - 5.5.2.1 Implants market, 2016 - 2028 (USD Million)
  - 5.5.3 Bone Graft
    - 5.5.3.1 Bone Graft market, 2016 - 2028 (USD Million)
      - 5.5.3.1.1 Allograft
        - 5.5.3.1.1.1 Allograft market, 2016 - 2028 (USD Million)
        - 5.5.3.1.1.2 Synthetic
          - 5.5.3.1.1.2.1 Synthetic market, 2016 - 2028 (USD Million)
- 5.4 Osteotomy
  - 5.4.1 Osteotomy market, 2016 - 2028 (USD Million)
- 5.5 Arthroscopy
  - 5.5.1 Arthroscopy market, 2016 - 2028 (USD Million)
- 5.6 Resurfacing
  - 5.6.1 Resurfacing market, 2016 - 2028 (USD Million)
- 5.7 Arthrodesis
  - 5.7.1 Arthrodesis market, 2016 - 2028 (USD Million)
- 5.8 Others
  - 5.8.1 Others market, 2016 - 2028 (USD Million)

## **CHAPTER 6 HIP AND KNEE RECONSTRUCTION DEVICES MARKET: SEGMENT ANALYSIS, BY JOINT TYPE, 2016 - 2028 (USD MILLION)**

- 6.1 Definition And Scope
- 6.2 Joint Type Market Share Analysis, 2020 & 2028
- 6.3 Hip And Knee Reconstruction Devices Market, By Joint Type, 2016 To 2028

## 6.4 HIP

6.4.1 Hip market, 2016 - 2028 (USD Million)

## 6.5 KNEE

6.5.1 Knee market, 2016 - 2028 (USD Million)

# **CHAPTER 7 HIP AND KNEE RECONSTRUCTION DEVICES MARKET: REGIONAL MARKET ANALYSIS, BY TECHNIQUE, 2016 - 2028 (USD MILLION)**

## 7.1 Definition & Scope

## 7.2 Regional Market Share Analysis, 2020 & 2028

## 7.3 Market Size, & Forecasts, And Trend Analysis, 2016 To 2028

### 7.3.1 South africa

7.3.1.1 Market, 2016 - 2028 (USD Million)

### 7.3.2 Saudi Arabia

7.3.2.1 Market, 2016 - 2028 (USD Million)

### 7.3.3 Israel

7.3.3.1 Market, 2016 - 2028 (USD Million)

### 7.3.4 Egypt

7.3.4.1 Market, 2016 - 2028 (USD Million)

### 7.3.5 Oman

7.3.5.1 Market, 2016 - 2028 (USD Million)

### 7.3.6 Kuwait

7.3.6.1 Market, 2016 - 2028 (USD Million)

### 7.3.7 Bahrain

7.3.7.1 Market, 2016 - 2028 (USD Million)

### 7.3.8 Lebanon

7.3.8.1 Market, 2016 - 2028 (USD Million)

### 7.3.9 Qatar

7.3.9.1 Market, 2016 - 2028 (USD Million)

### 7.3.10 Iran

7.3.10.1 Market, 2016 - 2028 (USD Million)

### 7.3.11 UAE

7.3.11.1 Market, 2016 - 2028 (USD Million)

# **CHAPTER 8 COMPANY PROFILES**

## 8.1 Detailed List Of Market Participants

## 8.2 Company Profiles

### 8.2.1 DJO, LLC

- 8.2.1.1 Company overview
- 8.2.1.2 Financial performance
- 8.2.1.3 Product benchmarking
- 8.2.1.4 Strategic initiatives
- 8.2.2 Smith + Nephew
  - 8.2.2.1 Company overview
  - 8.2.2.2 Financial performance
  - 8.2.2.3 Product benchmarking
  - 8.2.2.4 Strategic initiatives
- 8.2.3 Stryker
  - 8.2.3.1 Company overview
  - 8.2.3.2 Financial performance
  - 8.2.3.3 Product benchmarking
  - 8.2.3.4 Strategic initiatives
- 8.2.4 Zimmer Biomet
  - 8.2.4.1 Company overview
  - 8.2.4.2 Financial Performance
  - 8.2.4.3 Product benchmarking
  - 8.2.4.4 Strategic initiatives
- 8.2.5 Medtronic
  - 8.2.5.1 Company overview
  - 8.2.5.2 Financial Performance
  - 8.2.5.3 Product benchmarking
  - 8.2.5.4 Strategic initiatives
- 8.2.6 B. Braun Melnsungen AG
  - 8.2.6.1 Company overview
  - 8.2.6.2 Financial performance
  - 8.2.6.3 Product benchmarking
  - 8.2.6.4 Strategic initiatives
- 8.2.7 Conmed Corporation
  - 8.2.7.1 Company overview
  - 8.2.7.2 Financial performance
  - 8.2.7.3 Product benchmarking
  - 8.2.7.4 Strategic Initiatives
- 8.2.8 DePuy Synthes
  - 8.2.8.1 Company overview
  - 8.2.8.2 Financial Performance
  - 8.2.8.3 Product Benchmarking
  - 8.2.8.4 Strategic Initiatives

#### 8.2.9 Meril Life Sciences Pvt. Ltd.

##### 8.2.9.1 Company overview

##### 8.2.9.2 Product Benchmarking

#### 8.2.10 Arthrex, Inc.

##### 8.2.10.1 Company overview

##### 8.2.10.2 Financial Performance

##### 8.2.10.3 Product Benchmarking

##### 8.2.10.4 Strategic Initiatives



## List Of Tables

### LIST OF TABLES

Table 1 Primary interview details: Middle East & Africa

Table 2 List of secondary sources

Table 3 Number of hip fractures, by country

Table 4 Population projections (%) above the age of 50 years, by country

Table 5 List of key emerging companies

Table 6 List of market participants

## List Of Figures

### LIST OF FIGURES

- Fig. 1 Hip and knee reconstruction devices market segmentation
- Fig. 2 Market research process
- Fig. 3 Information procurement
- Fig. 4 Primary research pattern
- Fig. 5 Primary interviews in Middle East & Africa
- Fig. 6 Market research approaches
- Fig. 7 Value-chain-based sizing & forecasting
- Fig. 8 Market formulation & validation
- Fig. 9 Commodity Flow Analysis
- Fig. 10 Hip and knee reconstruction devices market outlook 2020 (USD Million)
- Fig. 11 Segment Outlook
- Fig. 12 MEA hip & knee reconstruction devices market dynamics
- Fig. 13 MEA hip & knee reconstruction devices market driver impact
- Fig. 14 Prevalence of osteoporosis, 2017
- Fig. 15 MEA hip & knee reconstruction devices market restraint impact
- Fig. 16 Impact of COVID-19 on medical devices revenues (USD Bn)
- Fig. 17 COVID-19 new cases in 10 major countries across Middle East and Africa
- Fig. 18 Hip and knee reconstruction devices market: Participation categorization
- Fig. 19 Hip and knee reconstruction devices market: Competitive dashboard
- Fig. 20 Public companies market position analysis
- Fig. 21 Market position: Heat Map Analysis
- Fig. 22 Heat map analysis
- Fig. 23 Hip and knee reconstruction devices market: Technique movement analysis
- Fig. 24 Hip and knee reconstruction devices market technique outlook: Key takeaways
- Fig. 25 Joint replacement market, 2016 - 2028 (USD Million)
- Fig. 26 Implants market, 2016 - 2028 (USD Million)
- Fig. 27 Bone graft market, 2016 - 2028 (USD Million)
- Fig. 28 Allograft market, 2016 - 2028 (USD Million)
- Fig. 29 Synthetic market, 2016 - 2028 (USD Million)
- Fig. 30 Osteotomy market, 2016 - 2028 (USD Million)
- Fig. 31 Arthroscopy market, 2016 - 2028 (USD Million)
- Fig. 32 Resurfacing market, 2016 - 2028 (USD Million)
- Fig. 33 Arthrodesis market, 2016 - 2028 (USD Million)
- Fig. 34 Others market, 2016 - 2028 (USD Million)
- Fig. 35 Hip and knee reconstruction devices market: Joint Type movement analysis

Fig. 36 Hip and knee reconstruction devices market joint type outlook: Key takeaways

Fig. 37 Hip market, 2016 - 2028 (USD Million)

Fig. 38 Knee market, 2016 - 2028 (USD Million)

Fig. 39 Regional outlook, 2020 & 2028

Fig. 40 South Africa hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 41 Saudi Arabia hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 42 Israel hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 43 Egypt hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 44 Oman hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 45 Kuwait hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 46 Bahrain hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 47 Lebanon hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 48 Qatar hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 49 Iran hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

Fig. 50 UAE hip and knee reconstruction devices market, 2016 - 2028 (USD Million)

## I would like to order

Product name: MEA Hip And Knee Reconstruction Devices Market Size, Share & Trends Analysis Report  
By Joint Type (Hip, Knee), By Technique (Arthrodesis, Joint Replacement, Arthroscopy,  
Osteotomy, Resurfacing), By Country, And Segment Forecasts, 2021 - 2028

Product link: <https://marketpublishers.com/r/M4C6F11862BCEN.html>

Price: US\$ 5,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer  
Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click  
button on product page <https://marketpublishers.com/r/M4C6F11862BCEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form  
below:

First name:

Last name:

Email:

Company:

Address:

City:

Zip code:

Country:

Tel:

Fax:

Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms  
& Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970