

# Global Medical Robotic Systems Market - Focus on Orthopedic Robotic Surgery Market Outlook 2021

<https://marketpublishers.com/r/G406771ED12EN.html>

Date: December 2016

Pages: 66

Price: US\$ 750.00 (Single User License)

ID: G406771ED12EN

## Abstracts

The report “Global Medical Robotic Systems Market - Focus on Orthopedic Robotic Surgery Market Outlook 2021” provides an in-depth analysis of global medical robotic systems market and robotic surgery market with focus on orthopedics segment. The industry has worldwide been acknowledged as a technological field with major breakthrough expected in upcoming years.

Growth of the industry is attributed to use of robotic surgery for treatment of various chronic diseases such as arthritis, cancer, respiratory diseases and cardiovascular diseases. These diseases are more prevalent in ageing population. Hence growing incidence of chronic diseases, ageing population, high precision rate associated with surgical robots and rise in demand of robotic surgery in emerging markets are seen as major growth drivers of the industry. However, factors such as high regulatory risk, medical device recalls, lack of trained workforce and high-entry level costs are major restraints.

Global Medical Robotics market is dominated by Intuitive Surgical Inc., Stryker Corporation, Accuray Inc., Hansen Medical, Inc., among others. Intuitive Surgical Inc., Stryker Corporation and Accuray Inc. are profiled herein based on attributes such as business overview, product segments, financial and business strategies.

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. RESEARCH METHODOLOGY**

### **3. MEDICAL ROBOTIC SYSTEMS**

#### 3.1 Medical Robotics: Overview

##### 3.1.1 Introduction

##### 3.1.2 Classification

##### 3.1.3 Applications

#### 3.2 Medical Robotic Systems Market Analysis

##### 3.2.1 Market Sizing (Actual & Forecasted)

##### 3.2.2 Market Share by Segments (Actual & Forecasted)

##### 3.2.3 Market Share by Region

### **4. ROBOTIC SURGERY**

#### 4.1 Robotic Surgery: Overview

##### 4.1.1 Introduction

##### 4.1.2 Classification

##### 4.1.3 Advantages & Disadvantages

##### 4.1.4 Applications

#### 4.2 Robotic Surgery Market Analysis

##### 4.2.1 Market Sizing Actual & Forecasted

##### 4.2.2 The US Robotic Surgery Market

### **5. ORTHOPEDIC ROBOTICS SURGERY MARKET**

#### 5.1 Introduction

#### 5.2 Market Analysis

##### 5.2.1 Market Sizing (Actual & Forecasted)

#### 5.3 The US Market

##### 5.3.1 Market Sizing (Actual & Forecasted)

##### 5.3.2 Market Penetration

### **6. DA VINCI SURGICAL SYSTEMS**

- 6.1 Introduction
- 6.2 Market Analysis
  - 6.2.1 Market Sizing
  - 6.2.2 Market Share by Nations
- 6.3 Procedure Trend
  - 6.3.1 Procedures by Type
  - 6.3.2 da Vinci's Prostatectomy
  - 6.3.3 da Vinci's Hysterectomy

## **7. MARKET DYNAMICS**

- 7.1 Growth Drivers
  - 7.1.1 Increasing Prevalence of Chronic Diseases
  - 7.1.2 Growing Geriatric Population
  - 7.1.3 High Precision Rate
  - 7.1.4 Demand in Emerging Markets
- 7.2 Challenges
  - 7.2.1 Regulatory Risk
  - 7.2.2 Medical Device Recalls
  - 7.2.3 Lack of Trained Workforce
  - 7.2.4 High-Entry Level Cost
- 7.3 Industry Trends & Developments
  - 7.3.1 Emerging Robotic Surgery Platforms
  - 7.3.2 Collaborations in the Industry
  - 7.3.3 Surgical Nanorobots

## **8. COMPETITIVE LANDSCAPE**

### **9. COMPANY PROFILES**

- 9.1 Intuitive Surgical, Inc.
  - 9.1.1 Business Overview
  - 9.1.2 Financial Overview
  - 9.1.3 Business Strategies
- 9.2 Stryker Corporation
  - 9.2.1 Business Overview
  - 9.2.2 Financial Overview
  - 9.2.3 Business Strategies
- 9.3 Accuray, Inc.

- 9.3.1 Business Overview
- 9.3.2 Financial Overview
- 9.3.3 Business Strategies

## I would like to order

Product name: Global Medical Robotic Systems Market - Focus on Orthopedic Robotic Surgery Market Outlook 2021

Product link: <https://marketpublishers.com/r/G406771ED12EN.html>

Price: US\$ 750.00 (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/G406771ED12EN.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

