

Global Surgical Robotics Market: Focus on Products and Services (Surgical Systems, Instruments & Accessories, and Services & Maintenance), Applications, End Users, and Competitive Landscape: Analysis and Forecast, 2018-2025

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Abstracts

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Robotic surgery refers to a surgical procedure where surgeons use a computer to control small instruments attached to a robot. Hence, it is also known as computer guided minimally invasive surgery. The surgical robotic system includes surgeons console, surgical arms and monitoring system and software. The robotic surgery is an advanced technology that helps surgeons to perform complex surgeries with more accuracy and precision. This surgery ensures greater accuracy, enhanced motion range and provides better dexterity to surgeons. Further, the three-dimensional vision provided by the camera renders a more detailed view to the surgeons which, as a result, enhances the surgical outcome and the overall procedure.

There was a growing demand for minimally invasive surgical techniques both from the patient and the doctor side. Generally, traditional minimally invasive laparoscopic surgical techniques are employed for region of interest in surgeries, but those techniques have their limitations of standard two-dimensional video and rigid instruments used by the surgeons. These instruments are incapable of providing high quality video of the affected region impose a difficulty in the case of complex surgeries.

On the contrary, robotic surgery makes it easier for the surgeons to carry out complex procedures with comparatively much smaller incisions (0.5-1 mm). As a result, the

global surgical robotics market is growing at an exponential rate.

A surgical robot recurring revenue business model is essentially a large one-time purchase for a system complimented by the replaceable or disposable instruments that cumulatively make a much larger and sustainable ongoing market. In recurring revenue business model, the vendor makes money through one time sale of the robotic system and then generates recurring revenue from the sale of equipment and accessory products, and maintenance services used in the robotic system.

Surgical robots increase the accuracy of surgeons while reducing the risk to the patients. For instance, heart bypass surgery requires patient's chest to be opened by making a long incision. The surgeon first cuts through skin, then tissue and muscle, then fascia, and then reaches the heart. However, through non-invasive surgical robots it become easy to perform critical surgeries with minimal incision and high accuracy. Surgical robots have several advantages such as decrease in post-operative pain, decreased risk of infection, and decreased blood loss. They provide effective representations of body parts and increase dexterity, which aids the surgeons while working on inaccessible body parts and offer shorter recovery time and leave lesser scars in comparison to the traditional open surgery.

This research study includes an extensive analysis of the global surgical robotics market by product, application, end-user and geographical regions, allowing the researcher to develop a comprehensive outlook of the market. Each of these segments have been analyzed on the basis of their current and future market size, considering the macro and micro environmental factors.

The market report presents a detailed and investigative study of the entire market and provides a comprehensive insight into various forms of development, trends and the key market participants. While highlighting the key driving and restraining forces for this dynamic market, the report also provides a comprehensive section on competitive landscape, market share analysis, competitive benchmarking, and the position of the competitors within the global surgical robotics market.

The following key questions have been addressed in the report:

What are the major market drivers, challenges and opportunities of the global surgical robotics market?

How did the minimally invasive robot assistive surgical procedures evolve and

what is its scope in the future?

What were the market shares by value of the leading segments and sub-segments of the global surgical robotics market in 2017 and what will be the shares in 2025?

What were the market shares by volume of the leading segments and sub-segments of the global surgical robotics market in 2017 and what will be the shares in 2025?

How will each of the segments of the global surgical robotics market by value grow during the forecast period and what will be the revenue generated by each of the segments by the end of 2025?

How will each of the segments of the global surgical robotics market by volume grow during the forecast period and what will be the installation volume or procedural volume respectively by each of the segment by the end of 2025?

How did the market share of the leading companies change in 2016 and which country will lead the market in 2017?

How will the surgical robotics industry evolve during the forecast period 2018-2025?

What are the key developments and strategies implemented by the key players to stand out in this market?

Which product, application and end-user will dominate the global surgical robotics market by the end of the forecast period and which one is growing at the highest CAGR during the forecast period 2018-2025?

What will be the growth rate of different segments during the forecast period? Which is the leading segment by product, imaging modality, application, and end-user?

Who are the key players in the global surgical robotics market?

Which region will lead the global surgical robotics market in revenue generation through the forecast period?

Which region will lead the global surgical robotics market in surgical systems installation volume throughout the forecast period?

Which country will be growing at the highest CAGR during the forecast period?

The key players who have significant contributions to the surgical robotics market are Intuitive Surgical Inc., Stryker Corporation, Mazor Robotics, Hansen Medical Inc., MedRobotics, TransEnterix Inc., Accuray Inc., Renishaw plc, Think Surgical, Synaptive Medical, Titan Medical Inc. and Smith & Nephew plc, among others.

Contents

EXECUTIVE SUMMARY

1 MARKET OVERVIEW

- 1.1 Market Trends
- 1.2 Recent Market Developments
- 1.3 Evolution of Surgical Robotic Technology
- 1.4 Patient Compliances and End User Perception
- 1.5 Growth In Surgical Robotics Market
- 1.6 Growth in Conventional MIS
- 1.7 Adoption of Robotic Surgical Procedures
- 1.8 Market Participant Growth
- 1.9 Growing Opportunities in Surgical Robotics Market
- 1.10 Opportunity Mapping

2 MARKET DYNAMICS

- 2.1 Market Dynamics
- 2.2 Impact Analysis of Market Dynamics and Restraints
- 2.3 Market Drivers
- 2.4 Market Restraints
- 2.5 Market Opportunities

3 COMPETITIVE INSIGHTS

- 3.1 Key Developments and Strategies
- 3.2 Product Launches
- 3.3 Approvals and Certifications
- 3.4 Collaboration, Partnerships, and Joint Ventures
- 3.5 Business Contracts and Funding
- 3.6 Mergers and Acquisitions
- 3.7 Legal Requirements and Regulations
- 3.8 Industry Attractiveness
 - 3.8.1 Threat of New Entrants
 - 3.8.2 Intensity of Competitive Rivalry
 - 3.8.3 Threat of Substitute Products
 - 3.8.4 Bargaining Power of Buyer

- 3.8.5 Bargaining Power of Suppliers
- 3.9 Market Share Analysis
 - 3.9.1 Market Share Analysis
 - 3.9.2 Growth Share Matrix
- 3.10 Value Chain Analysis

4 INDUSTRY ANALYSIS

- 4.1 Patent Analysis
- 4.2 Consortiums, Associations, and Regulatory Bodies

5 GLOBAL SURGICAL ROBOTICS MARKET (BY PRODUCT)

- 5.1 Overview
- 5.2 Surgical Systems
 - 5.2.1 Recent Developments
- 5.3 Instruments and Accessories
- 5.4 Service and Maintenance

6 GLOBAL SURGICAL ROBOTICS MARKET (BY APPLICATION)

- 6.1 Overview
- 6.2 General Surgery
- 6.3 Cardiology
- 6.4 Gynecological Surgery
- 6.5 Orthopedics Surgery
- 6.6 Urological Surgery
- 6.7 Head and Neck (Including Neurology)

7 GLOBAL SURGICAL ROBOTICS MARKET (BY END USER)

- 7.1 Overview
- 7.2 Hospitals
- 7.3 Ambulatory Surgical Centers (ASCs)
- 7.4 Others

8 GLOBAL SURGICAL ROBOTICS MARKET (BY REGION)

- 8.1 Overview

- 8.1.1 Analysis
- 8.2 North America
 - 8.2.1 The U.S.
 - 8.2.2 Canada
 - 8.2.3 Key Consortia/Associations in Surgical Robotics in North America
 - 8.2.4 North America - Key Recent Developments
- 8.3 Europe
 - 8.3.1 Europe (by Country)
 - 8.3.2 Germany
 - 8.3.3 The U.K.
 - 8.3.4 France
 - 8.3.5 Italy
 - 8.3.6 Spain
 - 8.3.7 The Netherlands
 - 8.3.8 Belgium
 - 8.3.9 Europe - Key Recent Developments
- 8.4 Asia-Pacific
 - 8.4.1 Asia-Pacific (by Country)
 - 8.4.2 Japan
 - 8.4.3 China
 - 8.4.4 Australia
 - 8.4.5 South Korea
 - 8.4.6 India
 - 8.4.7 Taiwan
- 8.5 Latin America
 - 8.5.1 Latin America (by Country)
 - 8.5.2 Brazil
 - 8.5.3 Mexico
- 8.6 Rest-of-the-World
 - 8.6.1 Israel
 - 8.6.2 Qatar
 - 8.6.3 Kingdom of Saudi Arabia
 - 8.6.4 Recent Developments

9 COMPANY PROFILES

- 9.1 Accuray, Inc.
 - 9.1.1 Company Overview
 - 9.1.2 Product Mapping

- 9.1.3 Financials
 - 9.1.3.1 Financial Summary
- 9.1.4 SWOT Analysis
- 9.2 Hansen Medical
 - 9.2.1 Company Overview
 - 9.2.2 Auris Health, Inc.: Company Overview
 - 9.2.3 Corporate Summary
 - 9.2.4 Recent Developments
 - 9.2.5 SWOT Analysis
- 9.3 CMR Surgical Ltd.
 - 9.3.1 Company Overview
 - 9.3.2 Product Mapping
 - 9.3.3 Corporate Summary
 - 9.3.4 Recent Developments
 - 9.3.5 SWOT Analysis
- 9.4 Corindus Vascular Robotics, Inc.
 - 9.4.1 Overview
 - 9.4.2 Product Mapping
 - 9.4.3 Financials
 - 9.4.3.1 Financial Summary
 - 9.4.4 Recent Developments
 - 9.4.5 SWOT Analysis
- 9.5 Intuitive Surgical, Inc.
 - 9.5.1 Overview
 - 9.5.2 Product Mapping
 - 9.5.3 Financials
 - 9.5.3.1 Financial Summary
 - 9.5.4 Recent Developments
 - 9.5.5 SWOT Analysis
- 9.6 Zimmer Biomet Holdings, Inc.
 - 9.6.1 Medtech SA Overview
 - 9.6.2 Overall Product Portfolio
 - 9.6.3 Product Offerings for Surgical Robotics Market
 - 9.6.4 Financials
 - 9.6.4.1 Financial Summary
 - 9.6.5 Global Presence
 - 9.6.6 Recent Developments
 - 9.6.7 SWOT Analysis
- 9.7 Medtronic Plc

- 9.7.1 Company Overview
- 9.7.2 Overall Product Portfolio
- 9.7.3 Product Offerings for Surgical Robotics Market
- 9.7.4 Financials
 - 9.7.4.1 Financial Summary
- 9.7.5 Global Presence
- 9.7.6 Recent Developments
- 9.7.7 SWOT Analysis
- 9.8 Mimic Technologies, Inc.
 - 9.8.1 Overview
 - 9.8.2 Corporate Summary
 - 9.8.3 SWOT Analysis
- 9.9 Renishaw Plc.
 - 9.9.1 Company Overview
 - 9.9.2 Product Mapping
 - 9.9.3 Financials
 - 9.9.3.1 Financial Summary
 - 9.9.4 SWOT Analysis
- 9.10 Restoration Robotics, Inc.
 - 9.10.1 Overview
 - 9.10.2 Product Portfolio
 - 9.10.3 Financials
 - 9.10.3.1 Financial Summary
 - 9.10.4 Recent Developments
 - 9.10.5 SWOT Analysis
- 9.11 Smith & Nephew plc
 - 9.11.1 Overview
 - 9.11.2 Overall Product Portfolio
 - 9.11.3 Product Offerings for Surgical Robotics Market
 - 9.11.4 Financials
 - 9.11.4.1 Financial Summary
 - 9.11.5 Global Presence
 - 9.11.6 Recent Developments
 - 9.11.7 SWOT Analysis
- 9.12 Stryker Corporation
 - 9.12.1 Overview
 - 9.12.2 Overall Product Portfolio
 - 9.12.3 Product Offerings for Surgical Robotics Market
 - 9.12.4 Financials

- 9.12.4.1 Financial Summary
- 9.12.5 Global Presence
- 9.12.6 Recent Developments
- 9.12.7 SWOT Analysis
- 9.13 Synaptive Medical Inc.
 - 9.13.1 Overview
 - 9.13.2 Product Mapping
 - 9.13.3 Corporate Summary
 - 9.13.4 Recent Developments
 - 9.13.5 SWOT Analysis
- 9.14 Think Surgical ,Inc.
 - 9.14.1 Overview
 - 9.14.2 Product Mapping
 - 9.14.3 Corporate Summary
 - 9.14.4 Recent Developments
 - 9.14.4 SWOT Analysis
- 9.15 Titan Medical
 - 9.15.1 Overview
 - 9.15.2 Product Mapping
 - 9.15.3 Financials
 - 9.15.3.1 Financial Summary
 - 9.15.4 Recent Developments
 - 9.15.5 SWOT Analysis
- 9.16 TransEnterix Inc.
 - 9.16.1 Overview
 - 9.16.2 Product Mapping
 - 9.16.3 Financials
 - 9.16.3.1 Financial Summary
 - 9.16.4 Recent Developments
 - 9.16.5 SWOT Analysis
- 9.17 US Medical Innovations, LLC
 - 9.17.1 Overview
 - 9.17.2 Corporate Summary
 - 9.17.3 Recent Developments
 - 9.17.4 SWOT Analysis
- 9.18 Verb Surgical Inc.
 - 9.18.1 Overview
- 9.19 Virtual Incision Corporation
 - 9.19.1 Company Overview

- 9.19.2 Corporate Summary
- 9.19.3 Recent Developments
- 9.19.4 SWOT Analysis

List Of Tables

LIST OF TABLES

1 GLOBAL TOP 15 SURGICAL ROBOTICS MARKETS

2 GLOBAL SURGICAL PROCEDURE VOLUME (MILLION)

3 MARKET DRIVER IMPACT ANALYSIS

4 MARKET RESTRAINT IMPACT ANALYSIS

5 PRODUCT LAUNCHES

**6 GLOBAL SURGICAL ROBOTICS MARKET SHARE (BY SURGICAL SYSTEMS),
2017**

7 CONSORTIUMS, ASSOCIATIONS AND REGULATORY BODIES

8 GLOBAL SURGICAL ROBOTICS MARKET (BY PRODUCT), \$MILLION, 2012-2025

**9 GLOBAL SURGICAL ROBOTICS MARKET GROWTH (BY PRODUCT), \$MILLION,
2012-2025**

**10 SURGICAL ROBOTIC SYSTEMS REVENUE (BY COMPANY), \$MILLION,
2015-2025**

11 DIFFERENT TYPES OF SURGICAL ROBOTICS SYSTEMS

12 SURGICAL ROBOTICS UNIT SOLD (BY COMPANY)

13 SURGICAL ROBOTICS UNIT SOLD (BY BRAND)

14 SURGICAL ROBOTICS CUMULATIVE INSTALLED BASE

**15 CUMULATIVE INSTALLED BASE OF DA VINCI SURGICAL SYSTEMS:
2012-2017**

16 SOME OF THE INSTRUMENTS AND ACCESSORIES FOR ROBOTIC SURGICAL SYSTEMS

17 SURGICAL ROBOTIC INSTRUMENTS REVENUE (BY COMPANY), \$MILLION, 2015-2025

18 SURGICAL ROBOTIC SERVICES REVENUE (BY COMPANY), 2015-2025 (\$MILLION)

19 GLOBAL SURGICAL ROBOTICS MARKET (BY APPLICATION), 2012-2025 (\$MILLION)

20 GLOBAL SURGICAL ROBOTICS MARKET GROWTH (BY APPLICATION), 2012-2025

21 GLOBAL SURGICAL ROBOTICS PROCEDURE VOLUME, 2015-2025 (IN THOUSAND)

22 GLOBAL SURGICAL ROBOTICS MARKET BY END-USER, 2012-2025 (\$MILLION)

23 GLOBAL SURGICAL ROBOTICS MARKET GROWTH (Y-O-Y) BY END-USER, 2012-2025

24 NEW SURGICAL ROBOTS SOLD BY END-USER MARKET, 2015-2025 (IN UNITS)

25 SOME OF THE EMERGING PLATFORMS FOR ROBOTIC SURGERY

26 GLOBAL SURGICAL ROBOTICS MARKET BY REGION, \$MILLION, 2012-2025

27 GLOBAL SURGICAL ROBOTICS MARKET GROWTH (Y-O-Y) BY REGION, 2012-2025

28 GLOBAL SURGICAL ROBOTS SOLD BY REGION

29 GLOBAL SURGICAL ROBOTS CUMULATIVE INSTALLED BASE BY REGION

30 REGIONAL GROWTH RATE OF SURGICAL ROBOTICS MARKET

31 U.S. SURGICAL ROBOTICS MARKET BY PRODUCT 2015-2025 (\$MILLION)

32 CANADA SURGICAL ROBOTICS MARKET BY PRODUCT 2015-2025 (\$MILLION)

33 EUROPE SURGICAL ROBOTICS MARKET BY COUNTRY, 2015-2025 (\$MILLION)

34 EUROPE SURGICAL ROBOTICS CUMULATIVE INSTALLED BASE BY COUNTRY

35 EUROPE SURGICAL ROBOTIC SOLD UNITS BY COUNTRY, 2015-2025

36 KEY MARKET PLAYERS IN EUROPEAN COUNTRIES

37 ASIA PACIFIC SURGICAL ROBOTICS MARKET BY COUNTRY, 2015-2025 (\$MILLION)

38 ASIA PACIFIC SURGICAL ROBOTICS CUMULATIVE INSTALLED BASE BY COUNTRY

39 ASIA PACIFIC SURGICAL ROBOTIC SOLD UNITS BY COUNTRY, 2015-2025

40 LATIN AMERICA SURGICAL ROBOTICS MARKET BY COUNTRY, 2015-2025 (\$MILLION)

41 LATIN AMERICA SURGICAL ROBOTICS CUMULATIVE INSTALLED BASE BY COUNTRY

42 LATIN AMERICA SURGICAL ROBOTIC SOLD UNITS BY COUNTRY, 2015-2025

43 ROW SURGICAL ROBOTICS MARKET BY COUNTRY, 2015-2025 (\$MILLION)

44 ROW SURGICAL ROBOTICS CUMULATIVE INSTALLED BASE BY COUNTRY

45 ROW SURGICAL ROBOTIC SOLD UNITS BY COUNTRY, 2015-2025

46 OVERVIEW: ACCURAY INC.

47 RECENT DEVELOPMENTS: ACCURAY INC.

48 OVERVIEW: HANSEN MEDICAL

49 OVERVIEW: AURIS HEALTH, INC.

50 RECENT DEVELOPMENTS: AURIS HEALTH, INC.

51 OVERVIEW: CMR SURGICAL LTD.

52 RECENT DEVELOPMENTS: CMR SURGICAL

53 OVERVIEW: CORINDUS VASCULAR ROBOTICS, INC.

54 RECENT DEVELOPMENTS: CORINDUS VASCULAR ROBOTICS, INC.

55 OVERVIEW: INTUITIVE SURGICAL INC.

56 RECENT DEVELOPMENTS: INTUITIVE SURGICAL INC.

57 OVERVIEW: MAZOR ROBOTICS LTD.

58 RECENT DEVELOPMENTS: MAZOR ROBOTICS LTD.

59 OVERVIEW: MEDROBOTICS CORPORATION

60 RECENT DEVELOPMENTS: MEDROBOTICS CORPORATION

61 OVERVIEW: ZIMMER BIOMET HOLDINGS, INC.

62 OVERVIEW: MEDTECH SA

63 RECENT DEVELOPMENTS: ZIMMER BIOMET HOLDINGS, INC.

64 OVERVIEW: MEDTRONIC PLC

65 RECENT DEVELOPMENTS: MEDTRONIC PLC

66 OVERVIEW: MIMIC TECHNOLOGIES, INC.

67 OVERVIEW: RENISHAW PLC.

68 OVERVIEW: RESTORATION ROBOTICS, INC.

69 RECENT DEVELOPMENTS: RESTORATION ROBOTICS, INC.

70 OVERVIEW: SMITH & NEPHEW PLC

71 RECENT DEVELOPMENTS: SMITH & NEPHEW PLC

72 OVERVIEW: STRYKER CORPORATION

73 RECENT DEVELOPMENTS: STRYKER CORPORATION

74 OVERVIEW: SYNAPTIVE MEDICAL INC.

75 RECENT DEVELOPMENTS: SYNAPTIVE MEDICAL INC.

76 OVERVIEW: THINK SURGICAL, INC.

77 RECENT DEVELOPMENTS: THINK SURGICAL, INC.

78 OVERVIEW: TITAN MEDICAL INC.

79 RECENT DEVELOPMENTS: TITAN MEDICAL INC.

80 OVERVIEW: TRANSENERIX INC.

81 RECENT DEVELOPMENTS: TRANSENERIX INC.

82 OVERVIEW: US MEDICAL INNOVATIONS, LLC

83 RECENT DEVELOPMENTS: US MEDICAL INNOVATIONS, LLC

84 OVERVIEW: VERB SURGICAL INC.

85 RECENT DEVELOPMENTS: VERB SURGICAL INC.

86 OVERVIEW: VIRTUAL INCISION CORPORATION

87 RECENT DEVELOPMENTS: VIRTUAL INCISION CORPORATION

List Of Figures

LIST OF FIGURES

1 GLOBAL SURGICAL ROBOTICS MARKET

2 CUMULATIVE INSTALLED UNITS OF SURGICAL ROBOTS

3 NUMBER OF TOTAL SURGICAL ROBOT SOLD (IN UNITS)

4 NUMBER OF DA VINCI SURGICAL ROBOT SOLD (IN UNITS)

5 GLOBAL ROBOTIC SURGERY PROCEDURE VOLUME

6 GROWTH COMPARISON GENERAL VS. TOTAL ROBOTIC SURGERIES

7 GLOBAL ROBOTIC SURGERY PROCEDURE VOLUME

8 REGIONAL SURGICAL PROCEDURE VOLUME GROWTH COMPARISON

9 GLOBAL SURGICAL ROBOTICS MARKET BY REGION

10 REGIONAL SURGICAL ROBOTICS MARKET GROWTH COMPARISON

11 CUMULATIVE INSTALLED VOLUME OF SURGICAL ROBOTS, 2017

12 UNIT SOLD VOLUME OF SURGICAL ROBOTS, 2017

13 GLOBAL ROBOTIC SURGERIES PROCEDURE VOLUME (IN THOUSAND)

14 GROWTH SHARE MATRIX BY COUNTRY

15 PERIODIC DEVELOPMENT OF MEDICAL SURGERY MARKET

16 EVOLUTION OF SURGICAL ROBOTIC TECHNOLOGY

**17 ADVANTAGES AND DISADVANTAGES OF OPEN VERSES LAPAROSCOPIC
VERSES ROBOTIC ASSISTED CARDIAC SURGERY**

18 BENEFIT OF ROBOTIC SURGERY

19 GLOBAL SURGICAL ROBOTICS MARKET VALUE (\$BILLION)

**20 GLOBAL SURGICAL MINIMALLY INVASIVE (LAPAROSCOPY AND
ENDOSCOPY)SURGICAL EQUIPMENT MARKET VALUE (\$BILLION)**

**21 GLOBAL SURGICAL ROBOTICS AND CONVENTIONAL MINIMALLY INVASIVE
SURGERY (MIS) MARKET**

22 GLOBAL ENDOSCOPY MARKET BY PRODUCT (\$MILLION)

23 GLOBAL ENDOSCOPY MARKET GROWTH RATE

24 GLOBAL LAPAROSCOPY MARKET (\$MILLION)

25 GLOBAL LAPAROSCOPIC PROCEDURE VOLUME (MILLION)

26 GROWTH RATE FOR DIFFERENT SURGICAL METHODS

27 U.S. PROSTATECTOMY PROCEDURE CANNIBALISM

28 U.S. MALIGNANT HYSTERECTOMY PROCEDURE CANNIBALISM

29 U.S. BENIGN HYSTERECTOMY PROCEDURE CANNIBALISM

30 U.S. COLORECTAL PROCEDURE CANNIBALISM

31 GLOBAL LAPAROSCOPIC PROCEDURE VOLUME (MILLION)

32 GLOBAL ENDOSCOPY PROCEDURE VOLUME (MILLION)

33 GLOBAL ROBOTIC SURGERY VOLUME (THOUSAND)

34 Y-0-Y GROWTH RATE

35 GLOBAL ROBOTIC SURGERY PROCEDURE VOLUME (THOUSAND)

**36 INTERNATIONAL (EXCLUDING U.S.)ROBOTIC SURGERY PROCEDURE
VOLUME (THOUSAND)**

37 U.S. ROBOTIC SURGERY PROCEDURE VOLUME (THOUSAND)

38 U.S. VS. INTERNATIONAL PROCEDURE VOLUME (THOUSAND)

**39 GLOBAL ROBOTIC SURGERY GROWTH SHARE MATRIX BY APPLICATION,
2012**

**40 GLOBAL ROBOTIC SURGERY GROWTH SHARE MATRIX BY APPLICATION,
2025**

41 U.S. ROBOTIC SURGERIES Y-O-Y CHANGES BY APPLICATION, 2012-2025

**42 INTERNATIONAL (EXCLUDING U.S.) ROBOTIC SURGERIES Y-O-Y CHANGES
BY APPLICATION, 2012-2025**

43 ROBOTIC SURGERIES Y-O-Y CHANGES, 2012-2025

44 ROBOTIC SURGERIES PROCEDURE VOLUME (THOUSAND), 2012-2025

45 ROBOTIC SURGERIES CAGR CHANGES

46 GROWTH COMPARISON ROBOTIC VS CONVENTIONAL MIS COMPANIES

47 SURGICAL ROBOTICS COMPANIES GROWTH RATE (2014-2017)

48 CONVENTIONAL MIS COMPANIES GROWTH RATE (2014-2017)

49 OPPORTUNITY DIVERS

50 SURGICAL ROBOTICS MARKET (\$BILLION)

51 U.S. LAPAROSCOPIC VS ROBOTIC SURGERY PROCEDURES

**52 SIGNIFICANT OPPORTUNITIES EXIST FOR COMPLEX PROCEDURES IN
INTERNATIONAL MARKETS (2015)**

53 U.S. HYSTERECTOMY MARKET SHARE TREND

54 SHARE OF DA VINCI TARGET MARKET, 2012

55 SHARE OF DA VINCI TARGET MARKET, 2013

56 SHARE OF KEY DEVELOPMENTS AND STRATEGIES

57 SHARE OF APPROVALS & CERTIFICATIONS

58 SHARE OF COLLABORATIONS, PARTNERSHIPS & JOINT VENTURES

59 PORTER'S FIVE FORCES ANALYSIS

60 GLOBAL SURGICAL ROBOTICS MARKET SHARE BY SURGICAL SYSTEMS, 2012

61 GLOBAL SURGICAL ROBOTICS MARKET SHARE BY SURGICAL SYSTEMS, 2016

62 GLOBAL SURGICAL ROBOTICS MARKET SHARE BY SURGICAL SYSTEMS, 2017

63 GLOBAL SURGICAL ROBOTICS MARKET SHARE BY SURGICAL SYSTEMS, 2025

64 GROWTH SHARE MATRIX

65 GROWTH SHARE MATRIX

66 VALUE CHAIN ANALYSIS

67 PATENT ANALYSIS

68 GLOBAL SURGICAL ROBOTICS MARKET BY PRODUCT, 2012-2025 (\$MILLION)

69 GLOBAL SURGICAL ROBOTICS MARKET GROWTH BY PRODUCT, 2012-2025

70 SURGICAL SYSTEM SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

71 BENEFITS OF ROBOTIC SURGERY SYSTEM FROM PATIENT'S PERSPECTIVE

72 INTUITIVE SURGICAL INC. OVERALL FINANCIALS (\$MILLION)

73 INTUITIVE SURGICAL INC.: REVENUE BY BUSINESS SEGMENT

74 INSTRUMENTS & ACCESSORIES FOR SURGICAL ROBOTICS MARKET, 2016-2025 (\$MILLION)

75 SERVICE & MAINTENANCE SURGICAL ROBOTICS MARKET, 2016-2025 (\$MILLION)

76 GLOBAL SURGICAL ROBOTICS APPLICATION MARKET, 2012-2025 (\$MILLION)

77 GENERAL SURGERY SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

78 CARDIOLOGY SURGERY SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

79 TRADITIONAL PCI VS ROBOTIC PCI

80 INTERVENTIONAL CARDIOLOGY ROBOTIC SURGICAL SYSTEM AND THEIR MANUFACTURERS

81 GYNECOLOGICAL SURGERY SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

82 ORTHOPEDICS SURGERY SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

83 SOME OF THE ORTHOPEDICS ROBOTIC SURGICAL SYSTEM AND THEIR MANUFACTURERS

84 UROLOGICAL SURGERY SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

85 HEAD & NECK (INCLUDING NEUROLOGY) SURGERY SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

86 OTHER SURGERIES SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

87 GLOBAL SURGICAL ROBOTICS END-USER MARKET, 2016-2025 (\$MILLION)

88 HOSPITAL SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

89 ROBOTIC SURGERY ADVANTAGES

90 DISADVANTAGES OF ROBOTIC SURGERY

91 AMBULATORY SURGICAL CENTERS SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

92 ROLE OF ASC ASSOCIATION

93 OTHERS SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

94 GLOBAL SCENARIO

95 GLOBAL SURGICAL ROBOTICS MARKET, BY REGION, 2012-2025 (\$MILLION)

96 NORTH AMERICA SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

97 THE U.S. SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

98 SURGICAL ROBOTS SOLD UNITS IN THE U.S.

99 SURGICAL ROBOTS CUMULATIVE INSTALLED BASE IN THE U.S.

100 CANADA SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

101 SURGICAL ROBOTS SOLD UNITS IN THE CANADA

102 SURGICAL ROBOTS CUMULATIVE INSTALLED BASE IN THE CANADA

103 EUROPE SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

104 EUROPE BY COUNTRY**105 GERMANY SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****106 U.K. SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****107 FRANCE SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****108 ITALY SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****109 SPAIN SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****110 THE NETHERLANDS SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****111 BELGIUM SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****112 ASIA-PACIFIC SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****113 MARKET DYNAMIC (ASIA-PACIFIC)****114 ASIA-PACIFIC BY COUNTRY****115 JAPAN SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****116 CHINA SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****117 AUSTRALIA SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****118 SOUTH KOREA SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****119 INDIA SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****120 TAIWAN SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****121 LATIN AMERICA SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)****122 LATIN AMERICA BY COUNTRY**

123 BRAZIL SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

124 MEXICO SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

125 ROW SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

126 ISRAEL SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

127 QATAR SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

128 KINGDOM OF SAUDI ARABIA SURGICAL ROBOTICS MARKET, 2012-2025 (\$MILLION)

129 ACCURAY INC.: PRODUCT MAPPING

130 ACCURAY INC.: OVERALL FINANCIALS (2015 - 2017)

131 ACCURAY INC.: NET REVENUE BY GEOGRAPHY (2014-2016)

132 ACCURAY INC.: SWOT ANALYSIS

133 AURIS HEALTH, INC.: OVERALL PRODUCT PORTFOLIO

134 AURIS HEALTH, INC.: SWOT ANALYSIS

135 CMR SURGICAL LTD.: PRODUCT MAPPING

136 CMR SURGICAL LTD.: SWOT ANALYSIS

137 CORINDUS VASCULAR ROBOTICS, INC.: PRODUCT MAPPING

138 CORINDUS VASCULAR ROBOTICS, INC.: OVERALL FINANCIALS (2015 - 2017)

139 CORINDUS VASCULAR ROBOTICS, INC.: SWOT ANALYSIS

140 INTUITIVE SURGICAL INC.: PRODUCT MAPPING

141 INTUITIVE SURGICAL INC.: OVERALL FINANCIALS (2015 - 2017)

142 INTUITIVE SURGICAL INC.: NET REVENUE BY REGION (2015-2017)

143 INTUITIVE SURGICAL INC.: SWOT ANALYSIS

144 MAZOR ROBOTICS LTD.: PRODUCT MAPPING

145 MAZOR ROBOTICS LTD.: OVERALL FINANCIALS (2015 - 2017)

146 MAZOR ROBOTICS LTD.: NET REVENUE BY REGION (2015-2017)

147 MAZOR ROBOTICS LTD.: SWOT ANALYSIS

148 MEDROBOTICS CORPORATION: PRODUCT MAPPING

149 MEDROBOTICS CORPORATION: SWOT ANALYSIS

150 ZIMMER BIOMET HOLDINGS, INC.: OVERALL PRODUCT PORTFOLIO

**151 ZIMMER BIOMET HOLDINGS, INC.: PRODUCT OFFERINGS FOR SURGICAL
ROBOTICS MARKET**

152 ZIMMER BIOMET HOLDINGS, INC.: OVERALL FINANCIALS (2015-2017)

**153 ZIMMER BIOMET HOLDINGS, INC.: NET SALES BY PRODUCT SEGMENT
(2015-2017)**

154 ZIMMER BIOMET HOLDINGS, INC.: NET SALES BY REGION (2015-2017)

155 ZIMMER BIOMET HOLDINGS, INC.: GLOBAL PRESENCE

156 MEDTRONIC PLC: OVERALL PRODUCT PORTFOLIO

157 MEDTRONIC PLC: PRODUCT PORTFOLIO FOR SURGICAL ROBOTICS

158 MEDTRONIC PLC: OVERALL FINANCIALS (2014-2017)

159 MEDTRONIC PLC: NET REVENUE BY REGION (2014-2017)

160 MEDTRONIC PLC: NET REVENUE BY BUSINESS SEGMENT (2014-2017)

161 MEDTRONIC PLC: GLOBAL PRESENCE

162 MEDTRONIC PLC: SWOT ANALYSIS

163 MIMIC TECHNOLOGIES, INC.: OVERALL PRODUCT PORTFOLIO

164 MIMIC TECHNOLOGIES, INC.: SWOT ANALYSIS

165 RENISHAW PLC.: PRODUCT MAPPING

166 RENISHAW PLC.: OVERALL FINANCIALS (2015 - 2017)

167 RENISHAW PLC.: NET REVENUES BY BUSINESS SEGMENTS (2015 - 2017)

168 RENISHAW PLC.: NET REVENUE BY GEOGRAPHY (2015-2017)

169 RENISHAW PLC.: SWOT ANALYSIS

170 RESTORATION ROBOTICS, INC.: PRODUCT PORTFOLIO

171 RESTORATION ROBOTICS, INC.: OVERALL FINANCIALS (2015 - 2017)

172 RESTORATION ROBOTICS, INC.: NET REVENUE BY REGION (2015-2017)

173 RESTORATION ROBOTICS, INC.: SWOT ANALYSIS

174 SMITH & NEPHEW PLC: OVERALL PRODUCT PORTFOLIO

175 SMITH & NEPHEW PLC: PRODUCT PORTFOLIO FOR SURGICAL ROBOTICS

176 SMITH & NEPHEW PLC: OVERALL FINANCIALS (2014-2017)

177 SMITH & NEPHEW PLC: NET REVENUE BY REGION (2014-2017)

**178 SMITH & NEPHEW PLC: NET REVENUE BY BUSINESS SEGMENTS
(2014-2017)**

179 SMITH & NEPHEW PLC: GLOBAL PRESENCE

180 SMITH & NEPHEW PLC: SWOT ANALYSIS

181 STRYKER CORPORATION: OVERALL PRODUCT PORTFOLIO

**182 STRYKER CORPORATION: PRODUCT PORTFOLIO FOR SURGICAL
ROBOTICS**

183 STRYKER CORPORATION: OVERALL FINANCIALS (2014-2017)

**184 STRYKER CORPORATION: NET REVENUE BY BUSINESS SEGMENTS
(2014-2017)**

**185 STRYKER CORPORATION: NET REVENUE BY MEDSURG BUSINESS
SEGMENT (2014-2017)**

186 STRYKER CORPORATION: GLOBAL PRESENCE

187 STRYKER CORPORATION: SWOT ANALYSIS

188 SYNAPTIVE MEDICAL INC.: PRODUCT MAPPING

189 SYNAPTIVE MEDICAL INC.: SWOT ANALYSIS

190 THINK SURGICAL, INC.: PRODUCT MAPPING

191 THINK SURGICAL, INC.: SWOT ANALYSIS

192 TITAN MEDICAL INC.: PRODUCT MAPPING

193 TITAN MEDICAL INC.: OVERALL FINANCIALS (2015 - 2017)

194 TITAN MEDICAL INC.: SWOT ANALYSIS

195 TRANSENERIX INC.: PRODUCT MAPPING

196 TRANSENERIX INC.: OVERALL FINANCIALS (2015 - 2017)

197 TRANSETERIX INC.: SWOT ANALYSIS

198 US MEDICAL INNOVATIONS, LLC: PRODUCT PORTFOLIO

199 US MEDICAL INNOVATIONS, LLC: SWOT ANALYSIS

200 VERB SURGICAL INC.: PRODUCT MAPPING

201 VERB SURGICAL INC.: SWOT ANALYSIS

202 VIRTUAL INCISION CORPORATION: OVERALL PRODUCT PORTFOLIO

203 VIRTUAL INCISION CORPORATION: SWOT ANALYSIS

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