

# Antibacterial Coatings Market for Medical Implants by Material (Metallic and Non-Metallic Coatings), and Type (Orthopedic, Dental, Neurovascular, Cardiac and Other Implants) - Global Opportunity Analysis and Industry Forecast, 2017-2023

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## Abstracts

Antibacterial coatings are materials that reduce implants related infections in patients by inhibiting bacterial adhesion, colonization, and proliferation of bacteria on the implant surface and into the surrounding tissues. Medical implants are highly susceptible to infection and may result to risk in surgery. Therefore, treatment with antibacterial coatings provide protection against pathologically relevant strains of bacteria.

The global antimicrobial coatings market for medical implants was \$120.22 million in 2016, and is projected to reach \$343.16 million by 2023, registering a CAGR of 16.1% from 2017 to 2023. Rise in prevalence of implant associated infections, technological advancements in antibacterial coatings, and high adoption of cardiovascular & orthopedics implants drive the market growth. Moreover, increase in geriatric population and rise in burden of bone related disorders and cardiovascular diseases across the globe further drives the market growth. However, time-consuming regulatory approval process and high cost of coating impedes the market growth. Conversely, increase in awareness about implantation surgeries, development of effective antibacterial coating for medical implants, and rise in demand for better healthcare facilities are expected to provide opportunities for the market growth during the forecast period.

The global antibacterial coating market for medical implants is segmented based on material, type, and region. Based on material, it is bifurcated into metallic and non-metallic coatings. Metallic coatings are further segmented into silver coatings, copper coatings, and other coatings.

Non-metallic coatings segment is further divided into polymeric coatings and organic coatings. Based on type, the market is divided into orthopedic, dental, neurovascular,

cardiac, and other implants. Based on region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## **KEY BENEFITS FOR STAKEHOLDERS**

The study provides an in-depth analysis of the global antibacterial coating market for medical implants with current trends and future estimations from 2016 to 2023 to elucidate the imminent investment pockets.

Comprehensive analysis of factors that drive and restrict the market growth is provided.

Identification of factors instrumental in changing the market scenario, rise in opportunities, and identification of key companies that can influence this market on a global and regional scale are provided.

Key players are profiled and their strategies are analyzed thoroughly to understand the competitive outlook of the market.

## **KEY MARKET SEGMENTS**

### By Material

#### Metallic Coatings

Silver Coatings

Copper Coatings

Other Coatings

#### Non-Metallic Coatings

Polymeric Coatings

Organic Coatings

## By Type

Orthopedic Implants

Dental Implants

Neurovascular Implants

Cardiac Implants

Others

## By Region

North America

U.S.

Canada

Mexico

Europe

Germany

France

UK

Italy

Spain

Rest of Europe

Asia-Pacific

Japan

China

Australia

India

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

Key players profiled in the report:

aap Implantate AG

AST Products, Inc.

BioCote Ltd

Covalon Technologies Ltd.

DOT GmbH

Harland Medical Systems Inc.

Hydromer, Inc.

Koninklijke DSM N.V.

Sciessent LLC

Specialty Coating Systems, Inc.

## Contents

### **CHAPTER 1 INTRODUCTION**

- 1.1. REPORT DESCRIPTION
- 1.2. KEY BENEFITS FOR STAKEHOLDERS
- 1.3. KEY MARKET SEGMENTS
- 1.4. RESEARCH METHODOLOGY
  - 1.4.1. Secondary research
  - 1.4.2. Primary research
  - 1.4.3. Analyst tools and models

### **CHAPTER 2 EXECUTIVE SUMMARY**

- 2.1. KEY FINDINGS OF THE STUDY
- 2.2. CXO PERSPECTIVE

### **CHAPTER 3 MARKET OVERVIEW**

- 3.1. MARKET DEFINITION & SCOPE
- 3.2. TOP INVESTMENT POCKETS
- 3.3. TOP PLAYER POSITIONING, 2016
- 3.4. MARKET DYNAMICS
  - 3.4.1. Drivers
    - 3.4.1.1. Rise in prevalence of implant associated infections
    - 3.4.1.2. Surge in global geriatric population
    - 3.4.1.3. High usage of medical implants
  - 3.4.2. Restraints
    - 3.4.2.1. High costs of raw materials involved in antibacterial coatings
    - 3.4.2.2. Time-consuming regulatory approvals for coatings
  - 3.4.3. Opportunities
    - 3.4.3.1. Development of advanced antibacterial coating
    - 3.4.3.2. Huge market opportunities in the developing countries
  - 3.4.4. Impact Analysis

### **CHAPTER 4 ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY MATERIAL**

#### 4.1. OVERVIEW

*Antibacterial Coatings Market for Medical Implants by Material (Metallic and Non-Metallic Coatings), and Type...*

- 4.1.1. Market size and forecast
- 4.2. METALLIC ANTIBACTERIAL COATINGS
  - 4.2.1. Key market trends
  - 4.2.2. Growth factors and opportunities
  - 4.2.3. Market size and forecast
  - 4.2.4. Silver Antibacterial Coatings
    - 4.2.4.1. Market size and forecast
  - 4.2.5. Copper Antibacterial Coatings
    - 4.2.5.1. Market size and forecast
  - 4.2.6. Others Antibacterial Coatings
    - 4.2.6.1. Market size and forecast
- 4.3. NON-METALLIC COATINGS
  - 4.3.1. Key market trends
  - 4.3.2. Growth factors and opportunities
  - 4.3.3. Market size and forecast
  - 4.3.4. Polymeric Antibacterial Coatings
    - 4.3.4.1. Market size and forecast
  - 4.3.5. Organic Antibacterial Coatings
    - 4.3.5.1. Market size and forecast

## **CHAPTER 5 ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY TYPE**

- 5.1. OVERVIEW
  - 5.1.1. Market size and forecast
- 5.2. CARDIAC IMPLANTS
  - 5.2.1. Market size and forecast
- 5.3. ORTHOPEDIC IMPLANTS
  - 5.3.1. Market size and forecast
- 5.4. DENTAL IMPLANTS
  - 5.4.1. Market size and forecast
- 5.5. NEUROLOGICAL IMPLANTS
  - 5.5.1. Market size and forecast
- 5.6. OTHER IMPLANTS
  - 5.6.1. Market size and forecast

## **CHAPTER 6 ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY REGION**

## 6.1. OVERVIEW

## 6.2. NORTH AMERICA

### 6.2.1. Key market trends

### 6.2.2. Key growth factors and opportunities

### 6.2.3. North America Antibacterial Coatings Market for Medical Implants, By Country

#### 6.2.3.1. Market size and forecast

#### 6.2.3.2. U.S.

##### 6.2.3.2.1. U.S. Antibacterial Coatings Market for Medical Implants, By Material

##### 6.2.3.2.2. U.S. Antibacterial Coatings Market for Medical Implants, By Type

#### 6.2.3.3. Canada

##### 6.2.3.3.1. Canada Antibacterial Coatings Market for Medical Implants, By Material

##### 6.2.3.3.2. Canada Antibacterial Coatings Market for Medical Implants, By Type

#### 6.2.3.4. Mexico

##### 6.2.3.4.1. Mexico Antibacterial Coatings Market for Medical Implants, By Material

##### 6.2.3.4.2. Mexico Antibacterial Coatings Market for Medical Implants, By Type

### 6.2.4. North America Antibacterial Coatings Market for Medical Implants, By Material

### 6.2.5. North America Antibacterial Coatings Market for Medical Implants, By Type

## 6.3. EUROPE

### 6.3.1. Key market trends

### 6.3.2. Key growth factors and opportunities

### 6.3.3. Europe Antibacterial Coatings Market for Medical Implants, By Country

#### 6.3.3.1. Market size and forecast

#### 6.3.3.2. Germany

##### 6.3.3.2.1. Germany Antibacterial Coatings Market for Medical Implants, By Material

##### 6.3.3.2.2. Germany Antibacterial Coatings Market for Medical Implants, By Type

#### 6.3.3.3. France

##### 6.3.3.3.1. France Antibacterial Coatings Market for Medical Implants, By Material

##### 6.3.3.3.2. France Antibacterial Coatings Market for Medical Implants, By Type

#### 6.3.3.4. UK

##### 6.3.3.4.1. UK Antibacterial Coatings Market for Medical Implants, By Material

##### 6.3.3.4.2. UK Antibacterial Coatings Market for Medical Implants, By Type

#### 6.3.3.5. Italy

##### 6.3.3.5.1. Italy Antibacterial Coatings Market for Medical Implants, By Material

##### 6.3.3.5.2. Italy Antibacterial Coatings Market for Medical Implants, By Type

#### 6.3.3.6. Spain

##### 6.3.3.6.1. Spain Antibacterial Coatings Market for Medical Implants, By Material

##### 6.3.3.6.2. Spain Antibacterial Coatings Market for Medical Implants, By Type

#### 6.3.3.7. Rest of Europe

##### 6.3.3.7.1. Rest of Europe Antibacterial Coatings Market for Medical Implants, By



## Material

6.3.3.7.2. Rest of Europe Antibacterial Coatings Market for Medical Implants, By Type

6.3.4. Europe Antibacterial Coatings Market for Medical Implants, By Material

6.3.5. Europe Antibacterial Coatings Market for Medical Implants, By Type

## 6.4. ASIA-PACIFIC

6.4.1. Key market trends

6.4.2. Key growth factors and opportunities

6.4.3. Asia-Pacific Antibacterial Coatings Market for Medical Implants, By Country

6.4.3.1. Market size and forecast

6.4.3.2. Japan

6.4.3.2.1. Japan Antibacterial Coatings Market for Medical Implants, By Material

6.4.3.2.2. Japan Antibacterial Coatings Market for Medical Implants, By Type

6.4.3.3. China

6.4.3.3.1. China Antibacterial Coatings Market for Medical Implants, By Material

6.4.3.3.2. China Antibacterial Coatings Market for Medical Implants, By Type

6.4.3.4. Australia

6.4.3.4.1. Australia Antibacterial Coatings Market for Medical Implants, By Material

6.4.3.4.2. Australia Antibacterial Coatings Market for Medical Implants, By Type

6.4.3.5. India

6.4.3.5.1. India Antibacterial Coatings Market for Medical Implants, By Material

6.4.3.5.2. India Antibacterial Coatings Market for Medical Implants, By Type

6.4.3.6. South Korea

6.4.3.6.1. South Korea Antibacterial Coatings Market for Medical Implants, By

## Material

6.4.3.6.2. South Korea Antibacterial Coatings Market for Medical Implants, By Type

6.4.3.7. Rest of Asia-Pacific

6.4.3.7.1. Rest of Asia-Pacific Antibacterial Coatings Market for Medical Implants, By Material

6.4.3.7.2. Rest of Asia-Pacific Antibacterial Coatings Market for Medical Implants, By Type

6.4.4. Asia-Pacific Antibacterial Coatings Market for Medical Implants, By Material

6.4.5. Asia-Pacific Antibacterial Coatings Market for Medical Implants, By Type

## 6.5. LAMEA

6.5.1. Key market trends

6.5.2. Key growth factors and opportunities

6.5.3. LAMEA Antibacterial Coatings Market for Medical Implants, By Country

6.5.3.1. Market size and forecast

6.5.3.2. Brazil

6.5.3.2.1. Brazil Antibacterial Coatings Market for Medical Implants, By Material

6.5.3.2.2. Brazil Antibacterial Coatings Market for Medical Implants, By Type

6.5.3.3. Saudi Arabia

6.5.3.3.1. Saudi Arabia Antibacterial Coatings Market for Medical Implants, By Material

6.5.3.3.2. Saudi Arabia Antibacterial Coatings Market for Medical Implants, By Type

6.5.3.4. South Africa

6.5.3.4.1. South Africa Antibacterial Coatings Market for Medical Implants, By Material

6.5.3.4.2. South Africa Antibacterial Coatings Market for Medical Implants, By Type

6.5.3.5. Rest of LAMEA

6.5.3.5.1. Rest of LAMEA Antibacterial Coatings Market for Medical Implants, By Material

6.5.3.5.2. Rest of LAMEA Antibacterial Coatings Market for Medical Implants, By Type

6.5.4. LAMEA Antibacterial Coatings Market for Medical Implants, By Material

6.5.5. LAMEA Antibacterial Coatings Market for Medical Implants, By Type

## **CHAPTER 7 COMPANY PROFILES**

### **7.1. AAP IMPLANTATE AG**

7.1.1. Company overview

7.1.2. Company snapshot

7.1.3. Business performance

7.1.4. Key strategic moves and developments

### **7.2. AST PRODUCTS INC.**

7.2.1. Company overview

7.2.2. Company snapshot

7.2.3. Operating business segments

7.2.4. Key strategic moves and developments

### **7.3. BIOCOTE LTD.**

7.3.1. Company overview

7.3.2. Company snapshot

7.3.3. Operating business segments

7.3.4. Key strategic moves and developments

### **7.4. COVALON TECHNOLOGIES, LTD.**

7.4.1. Company overview

7.4.2. Company snapshot

7.4.3. Operating business segments

- 7.4.4. Business performance
- 7.4.5. Key strategic moves and developments
- 7.5. DOT GMBH
  - 7.5.1. Company overview
  - 7.5.2. Company snapshot
  - 7.5.3. Operating business segments
  - 7.5.4. Key strategic moves and developments
- 7.6. HARLAND MEDICAL SYSTEMS, INC.
  - 7.6.1. Company overview
  - 7.6.2. Company snapshot
  - 7.6.3. Key strategic moves and developments
- 7.7. HYDROMER INC.
  - 7.7.1. Company overview
  - 7.7.2. Company snapshot
  - 7.7.3. Operating business segments
  - 7.7.4. Business performance
  - 7.7.5. Key strategic moves and developments
- 7.8. KONINKLIJKE DSM N.V.
  - 7.8.1. Company overview
  - 7.8.2. Company snapshot
  - 7.8.3. Operating business segments
  - 7.8.4. Business performance
  - 7.8.5. Key strategic moves and developments
- 7.9. SCIESSENT LLC.
  - 7.9.1. Company overview
  - 7.9.2. Company snapshot
  - 7.9.3. Operating business segments
  - 7.9.4. Key strategic moves and developments
- 7.10. SPECIALTY COATING SYSTEMS, INC.
  - 7.10.1. Company overview
  - 7.10.2. Company snapshot
  - 7.10.3. Operating business segments
  - 7.10.4. Key strategic moves and developments

## List Of Tables

### LIST OF TABLES

- TABLE 1. GLOBAL ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY MATERIAL, 2016-2023 (\$MILLION)
- TABLE 2. METALLIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY MATERIAL TYPE, 2016-2023 (\$MILLION)
- TABLE 3. METALLIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)
- TABLE 4. NON-METALLIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY MATERIAL TYPE, 2016-2023 (\$MILLION)
- TABLE 5. NON-METALLIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)
- TABLE 6. GLOBAL ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY TYPE, 2016-2023 (\$MILLION)
- TABLE 7. ANTIBACTERIAL COATINGS MARKET FOR CARDIAC IMPLANTS, BY REGION, 2016-2023 (\$MILLION)
- TABLE 8. ANTIBACTERIAL COATINGS MARKET FOR ORTHOPEDIC IMPLANTS, BY REGION, 2016-2023 (\$MILLION)
- TABLE 9. ANTIBACTERIAL COATINGS MARKET FOR DENTAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)
- TABLE 10. ANTIBACTERIAL COATINGS MARKET FOR NEUROLOGICAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)
- TABLE 11. ANTIBACTERIAL COATINGS MARKET FOR OTHER IMPLANTS, BY REGION, 2016-2023 (\$MILLION)
- TABLE 12. GLOBAL ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY REGION, 2016-2023, (\$MILLION)
- TABLE 13. NORTH AMERICA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY COUNTRY, 2016-2023, (\$MILLION)
- TABLE 14. U.S. ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)
- TABLE 15. U.S. ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)
- TABLE 16. CANADA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)
- TABLE 17. CANADA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)
- TABLE 18. MEXICO ANTIBACTERIAL COATINGS MARKET FOR MEDICAL

IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 19. MEXICO ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 20. NORTH AMERICA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 21. NORTH AMERICA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 22. EUROPE ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY COUNTRY, 2016-2023, (\$MILLION)

TABLE 23. GERMANY ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 24. GERMANY ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 25. FRANCE ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 26. FRANCE ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 27. UK ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 28. UK ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 29. ITALY ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 30. ITALY ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 31. SPAIN ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 32. SPAIN ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 33. REST OF EUROPE ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 34. REST OF EUROPE ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 35. EUROPE ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 36. EUROPE ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 37. ASIA-PACIFIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY COUNTRY, 2016-2023, (\$MILLION)

TABLE 38. JAPAN ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 39. JAPAN ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 40. CHINA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 41. CHINA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 42. AUSTRALIA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 43. AUSTRALIA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 44. INDIA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 45. INDIA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 46. SOUTH KOREA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 47. SOUTH KOREA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 48. REST OF ASIA-PACIFIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 49. REST OF ASIA-PACIFIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 50. ASIA-PACIFIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 51. ASIA-PACIFIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 52. LAMEA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY COUNTRY, 2016-2023, (\$MILLION)

TABLE 53. BRAZIL ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 54. BRAZIL ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 55. SAUDI ARABIA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 56. SAUDI ARABIA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 57. SOUTH AFRICA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL

IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 58. SOUTH AFRICA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 59. REST OF LAMEA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 60. REST OF LAMEA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 61. LAMEA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY MATERIAL, 2016-2023, (\$MILLION)

TABLE 62. LAMEA ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS BY TYPE, 2016-2023, (\$MILLION)

TABLE 63. AAP IMPLANTATE: COMPANY SNAPSHOT

TABLE 64. AST: COMPANY SNAPSHOT

TABLE 65. AST: OPERATING SEGMENTS

TABLE 66. BIOCOTE: COMPANY SNAPSHOT

TABLE 67. BIOCOTE: OPERATING SEGMENTS

TABLE 68. COVALON TECHNOLOGIES INC.: COMPANY SNAPSHOT

TABLE 69. COVALON TECHNOLOGIES INC.: OPERATING SEGMENTS

TABLE 70. DOT: COMPANY SNAPSHOT

TABLE 71. DOT: OPERATING SEGMENTS

TABLE 72. HARLAND: COMPANY SNAPSHOT

TABLE 73. HYDROMER: COMPANY SNAPSHOT

TABLE 74. HYDROMER: OPERATING SEGMENTS

TABLE 75. DSM: COMPANY SNAPSHOT

TABLE 76. DSM: OPERATING SEGMENTS

TABLE 77. SCIESENT: COMPANY SNAPSHOT

TABLE 78. SCIESENT: OPERATING SEGMENTS

TABLE 79. SCS: COMPANY SNAPSHOT

TABLE 80. SCS: OPERATING SEGMENTS

## List Of Figures

### LIST OF FIGURES

FIGURE 1. GLOBAL ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS SEGMENTATION

FIGURE 2. TOP INVESTMENT POCKETS

FIGURE 3. TOP PLAYER POSITIONING, 2016

FIGURE 4. PREVALENCE OF DENTAL CARIES IN PERMANENT TEETH AMONG ADULTS BY AGE IN U.S., 2011-2012

FIGURE 5. IMPACT ANALYSIS: ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS

FIGURE 6. SILVER ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)

FIGURE 7. COPPER ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)

FIGURE 8. OTHER ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)

FIGURE 9. POLYMERIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)

FIGURE 10. ORGANIC ANTIBACTERIAL COATINGS MARKET FOR MEDICAL IMPLANTS, BY REGION, 2016-2023 (\$MILLION)

FIGURE 11. AAP IMPLANTATE: NET SALES, 2014-2016 (\$MILLION)

FIGURE 12. COVALON TECHNOLOGIES LIMITED: NET SALES, 2014-2016 (\$MILLION)

FIGURE 13. COVALON TECHNOLOGIES LIMITED: REVENUE SHARE BY PRODUCT, 2016 (%)

FIGURE 14. HYDROMER: NET SALES, 2014-2016 (\$MILLION)

FIGURE 15. HYDROMER: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 16. HYDROMER: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 17. DSM: NET SALES, 2014-2016 (\$MILLION)

FIGURE 18. DSM: REVENUE SHARE BY PRODUCT, 2016 (%)

FIGURE 19. DSM: REVENUE SHARE BY GEOGRAPHY, 2016 (%)



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