

# Nanotechnology in Medical Devices Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/N841AC897643EN.html

Date: January 2020 Pages: 114 Price: US\$ 3,000.00 (Single User License) ID: N841AC897643EN

# Abstracts

#### SUMMARY

Further key aspects of the report indicate that:

- Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology
- Chapter 2: Global Industry Summary
- Chapter 3: Market Dynamics
- Chapter 4: Global Market Segmentation by region, type and End-Use
- Chapter 5: North America Market Segmentation by region, type and End-Use
- Chapter 6: Europe Market Segmentation by region, type and End-Use
- Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use
- Chapter 8: South America Market Segmentation by region, type and End-Use
- Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.
- Chapter 10: Market Competition by Companies
- Chapter 11: Market forecast and environment forecast.
- Chapter 12: Industry Summary.

The global Nanotechnology in Medical Devices market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Nanotechnology in Medical Devices market segmented into

Active Implantable Medical Devices



Biochip

**Portable Material** 

Based on the end-use, the global Nanotechnology in Medical Devices market classified into

**Treatment Using** 

**Diagnostic Using** 

Research Using

Based on geography, the global Nanotechnology in Medical Devices market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Stryker Corporation (U.S.)

3M Company (U.S.)

St. Jude Medical, Inc. (U.S.)



Affymetrix, Inc. (U.S.)

PerkinElmer, Inc. (U.S.)

Starkey Hearing Technologies (U.S.)

Smith & Nephew plc (U.K.).

Dentsply International

Mitsui Chemicals, Inc.

AAP Implantate AG



# Contents

# 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
- 1.2.1 Product Type
- 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

# 2 GLOBAL NANOTECHNOLOGY IN MEDICAL DEVICES INDUSTRY

- 2.1 Summary about Nanotechnology in Medical Devices Industry
- 2.2 Nanotechnology in Medical Devices Market Trends
  - 2.2.1 Nanotechnology in Medical Devices Production & Consumption Trends
- 2.2.2 Nanotechnology in Medical Devices Demand Structure Trends
- 2.3 Nanotechnology in Medical Devices Cost & Price

#### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

# 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
- 4.1.1 North America (U.S., Canada and Mexico)
- 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Active Implantable Medical Devices
- 4.2.2 Biochip
- 4.2.3 Portable Material
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Treatment Using
  - 4.3.2 Diagnostic Using
  - 4.3.3 Research Using

# **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Active Implantable Medical Devices
  - 5.2.2 Biochip
  - 5.2.3 Portable Material
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Treatment Using
  - 5.3.2 Diagnostic Using
  - 5.3.3 Research Using
- 5.4 Impact of COVID-19 in North America

# 6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy
  - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Active Implantable Medical Devices
  - 6.2.2 Biochip
  - 6.2.3 Portable Material
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Treatment Using
  - 6.3.2 Diagnostic Using



6.3.3 Research Using6.4 Impact of COVID-19 in Europe

### 7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Active Implantable Medical Devices
  - 7.2.2 Biochip
  - 7.2.3 Portable Material
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Treatment Using
  - 7.3.2 Diagnostic Using
  - 7.3.3 Research Using
- 7.4 Impact of COVID-19 in Europe

# **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
- 8.2.1 Active Implantable Medical Devices
- 8.2.2 Biochip
- 8.2.3 Portable Material
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Treatment Using
  - 8.3.2 Diagnostic Using
  - 8.3.3 Research Using
- 8.4 Impact of COVID-19 in Europe



#### 9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
- 9.1.3 South Africa
- 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
- 9.2.1 Active Implantable Medical Devices
- 9.2.2 Biochip
- 9.2.3 Portable Material
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Treatment Using
  - 9.3.2 Diagnostic Using
- 9.3.3 Research Using
- 9.4 Impact of COVID-19 in Europe

# **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Stryker Corporation (U.S.)
  - 10.1.2 3M Company (U.S.)
  - 10.1.3 St. Jude Medical, Inc. (U.S.)
  - 10.1.4 Affymetrix, Inc. (U.S.)
  - 10.1.5 PerkinElmer, Inc. (U.S.)
  - 10.1.6 Starkey Hearing Technologies (U.S.)
  - 10.1.7 Smith & Nephew plc (U.K.).
  - 10.1.8 Dentsply International
  - 10.1.9 Mitsui Chemicals, Inc.
- 10.1.10 AAP Implantate AG

10.2 Nanotechnology in Medical Devices Sales Date of Major Players (2017-2020e)

- 10.2.1 Stryker Corporation (U.S.)
- 10.2.2 3M Company (U.S.)
- 10.2.3 St. Jude Medical, Inc. (U.S.)
- 10.2.4 Affymetrix, Inc. (U.S.)
- 10.2.5 PerkinElmer, Inc. (U.S.)
- 10.2.6 Starkey Hearing Technologies (U.S.)
- 10.2.7 Smith & Nephew plc (U.K.).
- 10.2.8 Dentsply International



- 10.2.9 Mitsui Chemicals, Inc.
- 10.2.10 AAP Implantate AG
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

#### **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
- 11.3.1 Impact of COVID-19
- 11.3.2 Geopolitics Overview
- 11.3.3 Economic Overview of Major Countries

#### **12 REPORT SUMMARY STATEMENT**



# **List Of Tables**

#### LIST OF TABLES

Table Nanotechnology in Medical Devices Product Type Overview Table Nanotechnology in Medical Devices Product Type Market Share List Table Nanotechnology in Medical Devices Product Type of Major Players Table Brief Introduction of Stryker Corporation (U.S.) Table Brief Introduction of 3M Company (U.S.) Table Brief Introduction of St. Jude Medical, Inc. (U.S.) Table Brief Introduction of Affymetrix, Inc. (U.S.) Table Brief Introduction of PerkinElmer, Inc. (U.S.) Table Brief Introduction of Starkey Hearing Technologies (U.S.) Table Brief Introduction of Smith & Nephew plc (U.K.). Table Brief Introduction of Dentsply International Table Brief Introduction of Mitsui Chemicals, Inc. Table Brief Introduction of AAP Implantate AG Table Products & Services of Stryker Corporation (U.S.) Table Products & Services of 3M Company (U.S.) Table Products & Services of St. Jude Medical, Inc. (U.S.) Table Products & Services of Affymetrix, Inc. (U.S.) Table Products & Services of PerkinElmer, Inc. (U.S.) Table Products & Services of Starkey Hearing Technologies (U.S.) Table Products & Services of Smith & Nephew plc (U.K.). Table Products & Services of Dentsply International Table Products & Services of Mitsui Chemicals, Inc. Table Products & Services of AAP Implantate AG Table Market Distribution of Major Players Table Global Major Players Sales Revenue (Million USD) 2017-2020e Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e Table Global Nanotechnology in Medical Devices Market Forecast (Million USD) by Region 2021f-2026f Table Global Nanotechnology in Medical Devices Market Forecast (Million USD) Share by Region 2021f-2026f Table Global Nanotechnology in Medical Devices Market Forecast (Million USD) by Demand 2021f-2026f Table Global Nanotechnology in Medical Devices Market Forecast (Million USD) Share by Demand 2021f-2026f



# **List Of Figures**

#### LIST OF FIGURES

Figure Global Nanotechnology in Medical Devices Market Size under the Impact of COVID-19, 2017-2021f (USD Million) Figure Global Nanotechnology in Medical Devices Market by Region under the Impact of COVID-19, 2017-2021f (USD Million) Figure Global Nanotechnology in Medical Devices Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million) Figure Global Nanotechnology in Medical Devices Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million) Figure Global Nanotechnology in Medical Devices Production by Region under the Impact of COVID-19, 2021-2026 (USD Million) Figure Global Nanotechnology in Medical Devices Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million) Figure Global Nanotechnology in Medical Devices Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million) Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f Figure Active Implantable Medical Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Biochip Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f Figure Portable Material Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f Figure Treatment Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Diagnostic Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Research Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f



Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Active Implantable Medical Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Biochip Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Portable Material Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Treatment Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Diagnostic Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Research Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Active Implantable Medical Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Biochip Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Portable Material Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Treatment Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Diagnostic Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Research Using Segmentation Market Size (USD Million) 2017-2021f and Year-



over-year (YOY) Growth (%) 2018-2021f

Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Active Implantable Medical Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Biochip Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Portable Material Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Treatment Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Diagnostic Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Research Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Active Implantable Medical Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Biochip Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Portable Material Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f



Figure Treatment Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Diagnostic Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Research Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Active Implantable Medical Devices Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Biochip Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

Figure Portable Material Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Treatment Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Diagnostic Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Research Using Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of Stryker Corporation (U.S.) 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of 3M Company (U.S.) 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of St. Jude Medical, Inc. (U.S.) 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of Affymetrix, Inc. (U.S.) 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of PerkinElmer, Inc. (U.S.) 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of Starkey Hearing Technologies (U.S.) 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of Smith &



Nephew plc (U.K.). 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of Dentsply International 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of Mitsui Chemicals, Inc. 2017-2020e

Figure Nanotechnology in Medical Devices Sales Revenue (Million USD) of AAP Implantate AG 2017-2020e



#### I would like to order

Product name: Nanotechnology in Medical Devices Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: https://marketpublishers.com/r/N841AC897643EN.html

Price: US\$ 3,000.00 (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/N841AC897643EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Nanotechnology in Medical Devices Market Status and Trend Analysis 2017-2026 (COVID-19 Version)