

# Global Smart Pills Market Size study, by Application (Capsule Endoscopy, Drug Delivery, Patient Monitoring), by End-use (Hospital, Diagnostic Center, Research Institute) and Regional Forecasts 2022-2028

https://marketpublishers.com/r/GBC90B0863EAEN.html

Date: April 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GBC90B0863EAEN

# **Abstracts**

Global Smart Pills Market is valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2028. Smart pills are capsule-sized ingestible medical devices consisting of elements such as sensors, cameras, patches, and trackers that help in better diagnostics, patient monitoring, as well as targeted drug delivery. They are majorly available in the form of a vitamin capsule-sized pill and possess a small wearable sensor patch, an application on a mobile device, and a provider portal. The less complex and painful diagnostic examinations, increasing geriatric population and urbanization have led to the adoption of Smart Pills across the forecast period. For Instance: AS per Our world article By 2050 it's projected that more than two-thirds of the world population will live in urban areas. It's projected that close to 7 billion people will live in urban areas in 2050. Also, with the increase in technological advancements, the adoption & demand for Smart Pills is likely to increase the market growth during the forecast period. However, higher costs associated with the smart pills impedes the growth of the market over the forecast period of 2022-2028.

The key regions considered for the Global Smart Pills Market study include Asia Pacific, North America, Europe, Latin America and Rest of the World. Europe is the leading region across the world in terms of market share owing to the rise in Crohn's disease, celiac disease, and small bowel tumors. Whereas, Asia-Pacific is also anticipated to exhibit the highest growth rate over the forecast period 2022-2028. Factors such as rising disposable income and improving healthcare infrastructure would create lucrative growth prospects for the Smart Pills market across Asia-Pacific region.



Major market players included in this report are:

Bio-Images Drug Delivery (BDD) Limited

Proteus Digital Health

CapsoVision, Inc.

Medtronic Plc.

Olympus Corporation

IntroMedic Co., Ltd

RF Co., Ltd

JINSHAN Science & Technology

Check-Cap

Koninklijke Philips N.V.

**GE** Healthcare

**NOVARTIS AG** 

Fujifilm Holdings Corporation

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application:

Capsule Endoscopy

**Drug Delivery** 

**Patient Monitoring** 

By End Use:

Hospital

Diagnostic Center

Research Institute

By Region:

North America

U.S.

Canada

Europe

UK



Germany
France
Spain
Italy
ROF

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021 Forecast period – 2022 to 2028

Target Audience of the Global Smart Pills Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



# **Contents**

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Billion)
  - 1.2.1. Global Smart Pills Market, by Region, 2020-2028 (USD Billion)
  - 1.2.2. Global Smart Pills Market, by Application, 2020-2028 (USD Billion)
- 1.2.3. Global Smart Pills Market, by End-use, 2020-2028 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

## CHAPTER 2. GLOBAL SMART PILLS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

# **CHAPTER 3. GLOBAL SMART PILLS MARKET DYNAMICS**

- 3.1. Smart Pills Market Impact Analysis (2020-2028)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Less complex and painful diagnostic examinations
  - 3.1.1.2. Increasing geriatric population and urbanization
  - 3.1.2. Market Challenges
    - 3.1.2.1. Higher costs associated with the smart pills
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increase in the technological advancements

### CHAPTER 4. GLOBAL SMART PILLS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants



- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2019-2028)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

### **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

# CHAPTER 6. GLOBAL SMART PILLS MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Smart Pills Market by Application, Performance Potential Analysis
- 6.3. Global Smart Pills Market Estimates & Forecasts by Application, 2019-2028 (USD Billion)
- 6.4. Smart Pills Market, Sub Segment Analysis
  - 6.4.1. Capsule Endoscopy
  - 6.4.2. Drug Delivery
- 6.4.3. Patient Monitoring

# CHAPTER 7. GLOBAL SMART PILLS MARKET, BY END-USE

- 7.1. Market Snapshot
- 7.2. Global Smart Pills Market by End-use, Performance Potential Analysis
- 7.3. Global Smart Pills Market Estimates & Forecasts by End-use, 2019-2028 (USD Billion)
- 7.4. Smart Pills Market, Sub Segment Analysis
  - 7.4.1. Hospital
  - 7.4.2. Diagnostic Centere
  - 7.4.3. Research Institute



# **CHAPTER 8. GLOBAL SMART PILLS MARKET, REGIONAL ANALYSIS**

- 8.1. Smart Pills Market, Regional Market Snapshot
- 8.2. North America Smart Pills Market
  - 8.2.1. U.S. Smart Pills Market
    - 8.2.1.1. Application breakdown estimates & forecasts, 2019-2028
  - 8.2.1.2. End-use breakdown estimates & forecasts, 2019-2028
  - 8.2.2. Canada Smart Pills Market
- 8.3. Europe Smart Pills Market Snapshot
  - 8.3.1. U.K. Smart Pills Market
  - 8.3.2. Germany Smart Pills Market
  - 8.3.3. France Smart Pills Market
  - 8.3.4. Spain Smart Pills Market
  - 8.3.5. Italy Smart Pills Market
  - 8.3.6. Rest of Europe Smart Pills Market
- 8.4. Asia-Pacific Smart Pills Market Snapshot
  - 8.4.1. China Smart Pills Market
  - 8.4.2. India Smart Pills Market
  - 8.4.3. Japan Smart Pills Market
  - 8.4.4. Australia Smart Pills Market
  - 8.4.5. South Korea Smart Pills Market
  - 8.4.6. Rest of Asia Pacific Smart Pills Market
- 8.5. Latin America Smart Pills Market Snapshot
  - 8.5.1. Brazil Smart Pills Market
  - 8.5.2. Mexico Smart Pills Market
- 8.6. Rest of The World Smart Pills Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. Bio-Images Drug Delivery (BDD) Limited
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
  - 9.2.1.3. Financial (Subject to Data Availability)
  - 9.2.1.4. Product Summary
  - 9.2.1.5. Recent Developments
  - 9.2.2. Proteus Digital Health



- 9.2.3. CapsoVision, Inc.
- 9.2.4. Medtronic Plc.
- 9.2.5. Olympus Corporation
- 9.2.6. IntroMedic Co., Ltd
- 9.2.7. RF Co., Ltd
- 9.2.8. JINSHAN Science & Technology
- 9.2.9. Check-Cap
- 9.2.10. Koninklijke Philips N.V.
- 9.2.11. GE Healthcare
- 9.2.12. NOVARTIS AG
- 9.2.13. Fujifilm Holdings Corporation

# **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



# **List Of Tables**

### LIST OF TABLES

- TABLE 1. Global Smart Pills Market, report scope
- TABLE 2. Global Smart Pills Market estimates & forecasts by Region 2019-2028 (USD Billion)
- TABLE 3. Global Smart Pills Market estimates & forecasts by Application 2019-2028 (USD Billion)
- TABLE 4. Global Smart Pills Market estimates & forecasts by End-use 2019-2028 (USD Billion)
- TABLE 5. Global Smart Pills Market by segment, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 6. Global Smart Pills Market by region, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 7. Global Smart Pills Market by segment, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 8. Global Smart Pills Market by region, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 9. Global Smart Pills Market by segment, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 10. Global Smart Pills Market by region, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 11. Global Smart Pills Market by segment, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 12. Global Smart Pills Market by region, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 13. Global Smart Pills Market by segment, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 14. Global Smart Pills Market by region, estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 15. U.S. Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 16. U.S. Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 17. U.S. Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 18. Canada Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 19. Canada Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)



- TABLE 20. Canada Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 21. UK Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 22. UK Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 23. UK Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 24. Germany Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 25. Germany Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 26. Germany Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 27. RoE Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 28. RoE Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 29. RoE Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 30. China Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 31. China Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 32. China Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 33. India Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 34. India Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 35. India Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 36. Japan Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 37. Japan Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 38. Japan Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 39. RoAPAC Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 40. RoAPAC Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 41. RoAPAC Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)
- TABLE 42. Brazil Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)
- TABLE 43. Brazil Smart Pills Market estimates & forecasts by segment 2019-2028



(USD Billion)

TABLE 44. Brazil Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 45. Mexico Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 46. Mexico Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 47. Mexico Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 48. RoLA Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 49. RoLA Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 50. RoLA Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 51. Row Smart Pills Market estimates & forecasts, 2019-2028 (USD Billion)

TABLE 52. Row Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 53. Row Smart Pills Market estimates & forecasts by segment 2019-2028 (USD Billion)

TABLE 54. List of secondary sources, used in the study of Global Smart Pills Market

TABLE 55. List of primary sources, used in the study of Global Smart Pills Market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered



# **List Of Figures**

### LIST OF FIGURES

- FIG 1. Global Smart Pills Market, research methodology
- FIG 2. Global Smart Pills Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Smart Pills Market, key trends 2021
- FIG 5. Global Smart Pills Market, growth prospects 2022-2028
- FIG 6. Global Smart Pills Market, porters 5 force model
- FIG 7. Global Smart Pills Market, pest analysis
- FIG 8. Global Smart Pills Market, value chain analysis
- FIG 9. Global Smart Pills Market by segment, 2019 & 2028 (USD Billion)
- FIG 10. Global Smart Pills Market by segment, 2019 & 2028 (USD Billion)
- FIG 11. Global Smart Pills Market by segment, 2019 & 2028 (USD Billion)
- FIG 12. Global Smart Pills Market by segment, 2019 & 2028 (USD Billion)
- FIG 13. Global Smart Pills Market by segment, 2019 & 2028 (USD Billion)
- FIG 14. Global Smart Pills Market, regional snapshot 2019 & 2028
- FIG 15. North America Smart Pills Market 2019 & 2028 (USD Billion)
- FIG 16. Europe Smart Pills Market 2019 & 2028 (USD Billion)
- FIG 17. Asia pacific Smart Pills Market 2019 & 2028 (USD Billion)
- FIG 18. Latin America Smart Pills Market 2019 & 2028 (USD Billion)
- FIG 19. Global Smart Pills Market, company market share analysis (2021)



# I would like to order

Product name: Global Smart Pills Market Size study, by Application (Capsule Endoscopy, Drug Delivery,

Patient Monitoring), by End-use (Hospital, Diagnostic Center, Research Institute) and

Regional Forecasts 2022-2028

Product link: https://marketpublishers.com/r/GBC90B0863EAEN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GBC90B0863EAEN.html">https://marketpublishers.com/r/GBC90B0863EAEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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