

# Molecular Diagnostics Market - A Global and Regional Analysis: Focus on Product, Testing Location, Application, Technology, and End User - Analysis and Forecast, 2021-2031

https://marketpublishers.com/r/MFC9EB8CD832EN.html

Date: November 2021

Pages: 468

Price: US\$ 5,250.00 (Single User License)

ID: MFC9EB8CD832EN

## **Abstracts**

Hard copy option is available on any of the options above at an additional charge of \$500. Please email us at <a href="mailto:order@marketpublishers.com">order@marketpublishers.com</a> with your request.

Market Report Coverage - Molecular Diagnostics

Market Segmentation

Products (Kits and Consumables, Systems, Software and Other Products)

Testing Location (Laboratory Testing and Point-of-Care (POC) Testing)

Application (Core Molecular Diagnostics, Reproductive Genetics, Companion Diagnostics (CDx), Liquid Biopsy, and Others)

Technology (Polymerase Chain Reaction (PCR), Next-Generation Sequencing, Isothermal Nucleic Acid Amplification Technology (INAAT), Microarray, In-situ Hybridization (ISH), Immunohistochemistry (IHC) and Other Technologies)

End User (Hospitals, Diagnostics Centers, Out-Patient Clinics/General Practitioners, Research Laboratories, and Other End Users)

Regional Segmentation



North America: U.S., Canada

Europe: Germany, France, Italy, U.K., Spain, and Rest-of- Europe

Asia-Pacific: Japan, China, India, Australia, Singapore, and Rest-of-Asia-Pacific

Latin America: Brazil, Mexico, Rest-of-Latin America

Rest-of-the-World (RoW)

#### Market Growth Drivers

A Highly Increasing Prevalence of Infectious Diseases and Various Types of Cancer, Globally

Growth in the Biomarker Identification Market and Advancements in Molecular Techniques

Increase in Awareness and Acceptance of Personalized Medicines on a Global Level

Significant External Funding for Executing Research and Development Exercises

## Market Challenges

Uncertain Reimbursement Scenario

Lack of High-Complexity Testing Centers

Complex Regulatory Frameworks Delaying the Approval of New Molecular Diagnostic Tests

## Market Opportunities

Massive Scope for Adoption of Molecular Diagnostics in Emerging Nations



Rise of Next-Generation Ultrasensitive Molecular Diagnostics

Novel Revenue Streams

## **Key Companies Profiled**

Abbott, Agilent Technologies, Inc., Becton, Dickinson and Company (BD), bioM?rieux SA, Bio-Rad Laboratories, Inc., Danaher, F. Hoffmann-La Roche Ltd, Guardant Health, HTG Molecular Diagnostics, Inc., Illumina, Inc., Invivoscribe, Inc., ICON plc, LungLife AI, Inc., QIAGEN, QuantuMDx Group Ltd., Siemens Healthcare GmbH, Thermo Fisher Scientific Inc.

## Key Questions Answered in this Report:

How is each segment of the market expected to grow during the forecast period 2021-2031, and what is the anticipated revenue to be generated by each segment?

What are the major market drivers, challenges, and opportunities in the global molecular diagnostics market?

What are the underlying structures resulting in the emerging trends within the global molecular diagnostics market?

How is each segment of the global molecular diagnostics market expected to grow during the forecast period, and what will be the expected revenue generated by each of the segments by the end of 2031?

What are the key developmental strategies implemented by the major players to sustain in the competitive market?

What are the key regulatory implications in developed and developing regions for molecular diagnostics?

Who are the leading players with significant offerings to the global molecular diagnostics market? What is the current market dominance for each of these leading players?



What would be the compound growth rate witnessed by the leading players in the market during the forecast period 2021-2031? Which molecular diagnostic product type has the most promising growth?

What are the key applications in the global molecular diagnostics market? What are the major segments of these applications? What technologies are dominating these application segments?

What are the major technologies that are employed in the global molecular diagnostics market? Which is the dominating technology?

Who are the primary end-users of the global molecular diagnostics market? Which is the fastest-growing end-user segment in the global molecular diagnostics market?

Who are the key manufacturers in the global molecular diagnostics market, and what are their contributions? Also, what is the growth potential of each major molecular diagnostics manufacturer?

What is the scope of the global molecular diagnostics market in North America, Europe, Asia-Pacific, Latin America, and Rest-of-the-World? Which molecular diagnostics application and end user dominate these regions?

What are the emerging trends in the global molecular diagnostics market? How are these trends revolutionizing the diagnostic procedure?

Which technologies are anticipated to break through the current molecular diagnostic regime?

Which companies are anticipated to be highly disruptive in the future and why?

What are the regulatory procedures that are required to unify the approval process for emerging molecular diagnostics? How will these enhance the reimbursement scenario?

What are the gaps in regularizing optimum molecular diagnostic adoption in regular healthcare routines? How are these gaps being tackled?



#### Market Overview

Diagnostic tests provide critical insights at every stage of medical care - right from the genetic tests providing information about personalized cancer treatment to the microbial culture identifying accurate antibiotics against an infection. The importance of diagnostic tests throughout the entire procedure (i.e., prevention, detection, diagnosis, treatment, and successful management of health conditions) of treating an individual for a particular disease is as consequential as the treatment itself. It has been subjected to extensive research for further refinement of the same.

Our healthcare experts have found the molecular diagnostics market to be one of the stable markets, and the global market is predicted to grow from \$10,914.6 million in 2020 to \$24,228.0 million in 2031 and is expected to grow with a CAGR of 7.38% during the forecast period 2021-2031.

Factors fueling the growth of the market include a highly increasing prevalence of infectious diseases and various types of cancer, an increase in awareness and acceptance of personalized medicines on a global level, and significant external funding for executing research and development exercises. Despite rapid advanced industry growth, several key issues need to be addressed to facilitate future growth. Uncertain reimbursement scenarios, lack of high-complexity testing centers, and complex regulatory frameworks delaying the approval of new molecular diagnostic tests are hampering the market growth. Further, some of the opportunities, such as massive scope for the adoption of molecular diagnostics in emerging nations and the rise of next-generation ultrasensitive molecular diagnostics and novel revenue streams, provide growth to the market.

Within the research report, the market has been segmented based on product, testing location, application, technology, end user, and region. Each of these segments covers the snapshot of the market over the projected years, the inclination of the market revenue, underlying patterns, and trends by using analytics on the primary and secondary data obtained.

### Competitive Landscape

The exponential rise in the prevalence of infectious diseases and various types of cancer globally has created a buzz among companies to invest in advanced technologies such as molecular diagnostics.



Based on region, North America holds the largest share, owing to improved healthcare infrastructure, rise in per capita income, and improvised reimbursement policies in the region. However, the Asia-Pacific and Europe regions are anticipated to grow at the fastest CAGR during the forecast period.



## **Contents**

#### 1 MARKETS

- 1.1 Product Definition
  - 1.1.1 Definitions
- 1.1.2 Inclusion and Exclusion
- 1.2 Market Overview
- 1.3 Historical Perspective
- 1.4 Significant Technologies
- 1.5 Classification of Molecular Diagnostics
- 1.6 Global Footprint
- 1.7 Global Molecular Diagnostics Market Size and Forecast Realistic, Optimistic, and Conservative Growth Scenario
  - 1.7.1 Realistic Growth Scenario
  - 1.7.2 Conservative Growth Scenario
- 1.8 Future Potential
- 1.8.1 Optimistic Growth Scenario
- 1.9 Market Dynamics
  - 1.9.1 Impact Analysis
  - 1.9.2 Market Drivers
- 1.9.2.1 A Highly Increasing Prevalence of Infectious Diseases and Various Types of Cancer, Globally
- 1.9.2.2 Growth in the Biomarker Identification Market and Advancements in Molecular Techniques
- 1.9.2.3 Increase in Awareness and Acceptance of Personalized Medicines on a Global Level
- 1.9.2.4 Significant External Funding for Executing Research and Development Exercises
  - 1.9.3 Market Restraints
    - 1.9.3.1 Uncertain Reimbursement Scenario
    - 1.9.3.2 Lack of High-Complexity Testing Centers
- 1.9.3.3 Complex Regulatory Frameworks Delaying the Approval of New Molecular Diagnostic Tests
  - 1.9.4 Market Opportunities
    - 1.9.4.1 Massive Scope for Adoption of Molecular Diagnostics in Emerging Nations
    - 1.9.4.2 Rise of Next-Generation Ultrasensitive Molecular Diagnostics
    - 1.9.4.3 Novel Revenue Streams
- 1.1 COVID-19 Impact on Global Molecular Diagnostics Market



- 1.10.1 Impact on Market Size
- 1.10.2 Impact on Molecular Diagnostic Practices
- 1.11 Competitive Landscape
  - 1.11.1 Acquisitions
  - 1.11.2 Synergistic Activities
  - 1.11.3 Product Launches and Upgradations
  - 1.11.4 Business Expansion
  - 1.11.5 Market Share Analysis, by Company
- 1.11.6 Growth Share Analysis, by Technology
- 1.12 Industry Insights
- 1.12.1 Legal Requirements and Framework in the U.S.
- 1.12.2 FDA Regulations
- 1.12.3 Legal Requirements and Framework in Europe
  - 1.12.3.1 U.K.
  - 1.12.3.2 Germany
- 1.12.4 Legal Requirements and Framework in Asia-Pacific
  - 1.12.4.1 China
  - 1.12.4.2 Japan
    - 1.12.4.2.1 Pharmaceuticals and Medical Devices Agency (PMDA)
    - 1.12.4.2.2 Ministry of Health, Labour, and Welfare (MHLW)
  - 1.12.4.3 India
- 1.13 Patent Analysis
  - 1.13.1 Patent Filing Trend

#### 2 PRODUCTS

- 2.1 Overview
  - 2.1.1 Systems
  - 2.1.2 Kits and Consumables
  - 2.1.3 Software and Other Products

## **3 TESTING LOCATION**

- 3.1 Overview
  - 3.1.1 Laboratory Testing
  - 3.1.2 Point-of-Care Testing

#### **4 TECHNOLOGY**



- 4.1 Overview
  - 4.1.1 Polymerase Chain Reaction (PCR)
  - 4.1.2 Next-Generation Sequencing
  - 4.1.3 Isothermal Nucleic Acid Amplification Technology (INAAT)
  - 4.1.4 Microarray
  - 4.1.5 In-Situ Hybridization (ISH)
  - 4.1.6 Immunohistochemistry (IHC)
  - 4.1.7 Other Technologies

### **5 APPLICATION**

- 5.1 Overview
  - 5.1.1 Core Molecular Diagnostics
    - 5.1.1.1 Infectious Disease
      - 5.1.1.1.1 Respiratory Infections
        - 5.1.1.1.1 Influenza A and B
      - 5.1.1.1.1.2 COVID-19 Infections
      - 5.1.1.1.3 Respiratory Syncytial Virus
      - 5.1.1.1.4 Mycoplasma Infections
      - 5.1.1.1.5 Pertussis
      - 5.1.1.1.6 Other Respiratory Infections
      - 5.1.1.1.2 Sexual Transmitted Infections(STI)
        - 5.1.1.1.2.1 Common Pathogens Associated with Sexually Transmitted Infection
        - 5.1.1.1.2.2 Hepatitis B
        - 5.1.1.1.2.3 HIV-AIDS
        - 5.1.1.1.2.4 HPV
        - 5.1.1.1.2.5 Herpes Simplex Virus
        - 5.1.1.1.2.6 Neisseria Gonorrhoeae
        - 5.1.1.1.2.7 Other STIs
    - 5.1.1.2 Hereditary Genetic Testing
    - 5.1.1.3 Blood Donor Screening
    - 5.1.1.4 Oncology
    - 5.1.1.5 Human Leukocyte Antigen (HLA) Testing
    - 5.1.1.6 Other Molecular Diagnostics Applications
  - 5.1.2 Reproductive Genetics
    - 5.1.2.1 Carrier Screening
    - 5.1.2.2 Non-Invasive Pre-Natal Testing (NIPT)
    - 5.1.2.3 Pre-Implantation Genetic Testing
    - 5.1.2.4 Infertility Genetic Testing



- 5.1.3 Companion Diagnostics (CDx)
- 5.1.4 Liquid Biopsy
- 5.1.5 Other Applications

## **6 END-USER**

- 6.1 Overview
  - 6.1.1 Hospitals
    - 6.1.1.1 Hospitals, by Respiratory Infections Molecular Diagnostics Market
      - 6.1.1.1.1 Hospitals, by Influenza A and B
      - 6.1.1.1.2 Hospitals, by COVID-19 Infections
      - 6.1.1.1.3 Hospitals, by Respiratory Syncytial Virus
      - 6.1.1.1.4 Hospitals, by Mycoplasma Infection
      - 6.1.1.1.5 Hospitals, by Pertussis
      - 6.1.1.1.6 Hospitals, by Other Respiratory Infections
    - 6.1.1.2 Hospitals Sexually Transmitted Infections (STIs) Market
      - 6.1.1.2.1 Hospitals, by Hepatitis B
      - 6.1.1.2.2 Hospitals, by HIV AIDS
      - 6.1.1.2.3 Hospitals, by HPV
      - 6.1.1.2.4 Hospitals, by Herpes Simplex Virus(HSV)
      - 6.1.1.2.5 Hospitals, by Neisseria gonorrhoeae
    - 6.1.1.2.6 Hospitals, by Other STIs
  - 6.1.2 Diagnostic Centers
    - 6.1.2.1 Diagnostic Centers, by Respiratory Infections Molecular Diagnostics Market
      - 6.1.2.1.1 Diagnostic Centers, by Influenza A and B
      - 6.1.2.1.2 Diagnostic Centers, by COVID-19 Infections
      - 6.1.2.1.3 Diagnostic Centers, by Respiratory Syncytial Virus
      - 6.1.2.1.4 Diagnostic Centers, by Mycoplasma Infection
      - 6.1.2.1.5 Diagnostic Centers, by Pertussis
      - 6.1.2.1.6 Diagnostic Centers, by Other Respiratory Infections
    - 6.1.2.2 Diagnostic Centers Sexually Transmitted Infections (STIs) Market
      - 6.1.2.2.1 Diagnostic Centers, by Hepatitis B
      - 6.1.2.2.2 Diagnostic Centers, by HIV AIDS
      - 6.1.2.2.3 Diagnostic Centers, by HPV
      - 6.1.2.2.4 Diagnostic Centers, by Herpes Simplex Virus(HSV)
      - 6.1.2.2.5 Diagnostic Centers, by Neisseria gonorrhoeae
      - 6.1.2.2.6 Diagnostic Centers, by Other STIs
  - 6.1.3 Out-Patient Clinics/General Practitioners
  - 6.1.3.1 Out-Patient Clinics/General Practitioners, by Respiratory Infections Molecular



## **Diagnostics Market**

- 6.1.3.1.1 Out-Patient Clinics/General Practitioners, by Influenza A and B
- 6.1.3.1.2 Out-Patient Clinics/General Practitioners, by COVID-19 Infections
- 6.1.3.1.3 Out-Patient Clinics/General Practitioners, by Respiratory Syncytial Virus
- 6.1.3.1.4 Out-Patient Clinics/General Practitioners, by Mycoplasma Infection
- 6.1.3.1.5 Out-Patient Clinics/General Practitioners, by Pertussis
- 6.1.3.1.6 Out-Patient Clinics/General Practitioners, by Other Respiratory Infections
- 6.1.3.2 Out-Patient Clinics/General Practitioners Sexually Transmitted Infections (STIs) Market
  - 6.1.3.2.1 Out-Patient Clinics/General Practitioners, by Hepatitis B
  - 6.1.3.2.2 Out-Patient Clinics/General Practitioners, by HIV AIDS
  - 6.1.3.2.3 Out-Patient Clinics/General Practitioners, by HPV
  - 6.1.3.2.4 Out-Patient Clinics/General Practitioners, by Herpes Simplex Virus(HSV)
  - 6.1.3.2.5 Out-Patient Clinics/General Practitioners, by Neisseria gonorrhoeae
  - 6.1.3.2.6 Out-Patient Clinics/General Practitioners, by Other STIs
  - 6.1.4 Research Laboratories
- 6.1.4.1 Research Laboratories, by Respiratory Infections Molecular Diagnostics Market
  - 6.1.4.1.1 Research Laboratories, by Influenza A and B
  - 6.1.4.1.2 Research Laboratories, by COVID-19 Infections
  - 6.1.4.1.3 Research Laboratories, by Respiratory Syncytial Virus
  - 6.1.4.1.4 Research Laboratories, by Mycoplasma Infection
  - 6.1.4.1.5 Research Laboratories, by Pertussis
  - 6.1.4.1.6 Research Laboratories, by Other Respiratory Infections
  - 6.1.4.2 Research Laboratories Sexually Transmitted Infections (STIs) Market
    - 6.1.4.2.1 Research Laboratories, by Hepatitis B
    - 6.1.4.2.2 Research Laboratories, by HIV AIDS
    - 6.1.4.2.3 Research Laboratories, by HPV
    - 6.1.4.2.4 Research Laboratories, by Herpes Simplex Virus(HSV)
    - 6.1.4.2.5 Research Laboratories, by Neisseria gonorrhoeae
  - 6.1.4.2.6 Research Laboratories, by Other STIs
  - 6.1.5 Other End Users

#### 7 REGIONS

- 7.1 Overview
- 7.2 North America
  - 7.2.1 North America Molecular Diagnostics Market (by Application)
    - 7.2.1.1 North America Respiratory Infections Molecular Diagnostics Market



- 7.2.1.1.1 North America, by Influenza A and B
- 7.2.1.1.2 North America, by COVID-19 Infections
- 7.2.1.1.3 North America, by Respiratory Syncytial Virus
- 7.2.1.1.4 North America, by Mycoplasma Infection
- 7.2.1.1.5 North America, by Pertussis
- 7.2.1.1.6 North America, by Other Respiratory Infections
- 7.2.1.2 North America Sexually Transmitted Infections (STIs) Market
  - 7.2.1.2.1 North America, by Hepatitis B
  - 7.2.1.2.2 North America, by HIV AIDS
  - 7.2.1.2.3 North America, by HPV
  - 7.2.1.2.4 North America, by Herpes Simplex Virus(HSV)
  - 7.2.1.2.5 North America, by Neisseria gonorrhoeae
  - 7.2.1.2.6 North America, by Other STIs
- 7.2.2 North America Molecular Diagnostics Market (by End User)
- 7.2.3 U.S.
- 7.2.4 Canada
- 7.3 Europe
  - 7.3.1 Europe Molecular Diagnostics Market (by Application)
    - 7.3.1.1 Europe Respiratory Infections Molecular Diagnostics Market
      - 7.3.1.1.1 Europe, by Influenza A and B
      - 7.3.1.1.2 Europe, by COVID-19 Infections
      - 7.3.1.1.3 Europe, by Respiratory Syncytial Virus
      - 7.3.1.1.4 Europe, by Mycoplasma Infection
      - 7.3.1.1.5 Europe, by Pertussis
      - 7.3.1.1.6 Europe, by Other Respiratory Infections
    - 7.3.1.2 Europe Sexually Transmitted Infections (STIs) Market
      - 7.3.1.2.1 Europe, by Hepatitis B
    - 7.3.1.2.2 Europe, by HIV AIDS
    - 7.3.1.2.3 Europe, by HPV
    - 7.3.1.2.4 Europe, by Herpes Simplex Virus (HSV)
    - 7.3.1.2.5 Europe, by Neisseria gonorrhoeae
    - 7.3.1.2.6 Europe, by Other STIs
  - 7.3.2 Europe Molecular Diagnostics Market (by End User)
  - 7.3.3 Germany
  - 7.3.4 U.K.
  - 7.3.5 France
  - 7.3.6 Italy
  - 7.3.7 Spain
  - 7.3.8 Rest-of-Europe



## 7.4 Asia-Pacific (APAC)

- 7.4.1 Asia-Pacific Molecular Diagnostics Market (by Application)
  - 7.4.1.1 Asia-Pacific Respiratory Infections Molecular Diagnostics Market
    - 7.4.1.1.1 Asia-Pacific, by Influenza A and B
    - 7.4.1.1.2 Asia-Pacific, by COVID-19 Infections
    - 7.4.1.1.3 Asia-Pacific, by Respiratory Syncytial Virus
    - 7.4.1.1.4 Asia-Pacific, by Mycoplasma Infection
    - 7.4.1.1.5 Asia-Pacific, by Pertussis
  - 7.4.1.1.6 Asia-Pacific, by Other Respiratory Infections
  - 7.4.1.2 Asia-Pacific Sexually Transmitted Infections (STIs) Market
    - 7.4.1.2.1 Asia-Pacific, by Hepatitis B
    - 7.4.1.2.2 Asia-Pacific, by HIV AIDS
  - 7.4.1.2.3 Asia-Pacific, by HPV
  - 7.4.1.2.4 Asia-Pacific, by Herpes Simplex Virus (HSV)
  - 7.4.1.2.5 Asia-Pacific, by Neisseria gonorrhoeae
  - 7.4.1.2.6 Asia-Pacific, by Other STIs
- 7.4.2 Asia-Pacific Molecular Diagnostics Market (by End User)
- 7.4.3 China
- 7.4.4 India
- 7.4.5 Japan
- 7.4.6 Australia
- 7.4.7 Singapore
- 7.4.8 Rest-of-Asia-Pacific
- 7.5 Latin America (LATAM)
- 7.5.1 Latin America Molecular Diagnostics Market (by Application)
  - 7.5.1.1 Latin America Respiratory Infections Molecular Diagnostics Market
    - 7.5.1.1.1 Latin America, by Influenza A and B
    - 7.5.1.1.2 Latin America, by COVID-19 Infections
  - 7.5.1.1.3 Latin America, by Respiratory Syncytial Virus
  - 7.5.1.1.4 Latin America, by Mycoplasma Infection
  - 7.5.1.1.5 Latin America, by Pertussis
  - 7.5.1.1.6 Latin America, by Other Respiratory Infections
  - 7.5.1.2 Latin America Sexually Transmitted Infections (STIs) Market
    - 7.5.1.2.1 Latin America, by Hepatitis B
    - 7.5.1.2.2 Latin America, by HIV AIDS
    - 7.5.1.2.3 Latin America, by HPV
    - 7.5.1.2.4 Latin America, by Herpes Simplex Virus (HSV)
    - 7.5.1.2.5 Latin America, by Neisseria gonorrhoeae
    - 7.5.1.2.6 Latin America, by Other STIs



- 7.5.2 Latin America Molecular Diagnostics Market (by End User)
- 7.5.3 Brazil
- 7.5.4 Mexico
- 7.5.5 Rest-of-Latin America
- 7.6 Rest-of-the-World (RoW)
  - 7.6.1 Rest-of-the-World Molecular Diagnostics Market (by Application)
  - 7.6.2 Rest-of-the-World Molecular Diagnostics Market (by End User)
    - 7.6.2.1 Rest-of-the-World Respiratory Infections Molecular Diagnostics Market
    - 7.6.2.2 Rest-of-the-World Sexually Transmitted Infections (STIs) Market

#### **8 COMPANY PROFILES**

- 8.1 Overview
- 8.2 Abbott
  - 8.2.1 Company Overview
  - 8.2.2 Role of Abbott in the Global Molecular Diagnostics Market
  - 8.2.3 Financials
  - 8.2.4 Key Insights about Financial Health of the Company
  - 8.2.5 SWOT Analysis
- 8.3 Agilent Technologies, Inc.
  - 8.3.1 Company Overview
  - 8.3.2 Role of Agilent Technologies, Inc. in the Global Molecular Diagnostics Market
  - 8.3.3 Financials
  - 8.3.4 Key Insights about Financial of the Company
  - 8.3.5 SWOT Analysis
- 8.4 Becton, Dickinson and Company (BD)
  - 8.4.1 Company Overview
  - 8.4.2 Role of Becton, Dickinson and Company (BD) in the Global Molecular

## **Diagnostics Market**

- 8.4.3 Financials
- 8.4.4 Key Insights about Financial Health of the Company
- 8.4.5 SWOT Analysis
- 8.5 bioMerieux SA
  - 8.5.1 Company Overview
  - 8.5.2 Role of bioMerieux SA in the Global Molecular Diagnostics Market
  - 8.5.3 Financials
  - 8.5.4 Key Insights about Financial Health of the Company
  - 8.5.5 SWOT Analysis
- 8.6 Bio-Rad Laboratories, Inc.



- 8.6.1 Company Overview
- 8.6.2 Role of Bio-Rad Laboratories, Inc. in the Global Molecular Diagnostics Market
- 8.6.3 Financials
- 8.6.4 Key Insights about Financial Health of the Company
- 8.6.5 SWOT Analysis
- 8.7 Danaher
  - 8.7.1 Company Overview
  - 8.7.2 Role of Danaher in the Global Molecular Diagnostics Market
  - 8.7.3 Financials
  - 8.7.4 Key Insights about Financial Health of the Company
  - 8.7.5 SWOT Analysis
- 8.8 F. Hoffmann-La Roche Ltd
  - 8.8.1 Company Overview
- 8.8.2 Role of F. Hoffmann-La Roche Ltd in the Global Molecular Diagnostics Market
- 8.8.3 Financials
- 8.8.4 Key Insights about Financial Health of the Company
- 8.8.5 SWOT Analysis
- 8.9 Guardant Health
  - 8.9.1 Company Overview
  - 8.9.2 Role of Guardant Health in the Global Molecular Diagnostics Market
  - 8.9.3 Financials
  - 8.9.4 Key Insights about Financial Health of the Company
  - 8.9.5 SWOT Analysis
- 8.1 HTG Molecular Diagnostics, Inc.
  - 8.10.1 Company Overview
- 8.10.2 Role of HTG Molecular Diagnostics, Inc. in the Global Molecular Diagnostics Market
  - 8.10.3 Financials
  - 8.10.4 Key Insights about Financial Health of the Company
  - 8.10.5 SWOT Analysis
- 8.11 Illumina, Inc.
  - 8.11.1 Company Overview
  - 8.11.2 Role of Illumina, Inc. in the Global Molecular Diagnostics Market
  - 8.11.3 Financials
  - 8.11.4 Key Insights about Financial Health of the Company
  - 8.11.5 SWOT Analysis
- 8.12 Invivoscribe, Inc.
  - 8.12.1 Company Overview
  - 8.12.2 Role of Invivoscribe, Inc. in the Global Molecular Diagnostics Market



- 8.12.3 SWOT Analysis
- 8.13 ICON plc
  - 8.13.1 Company Overview
  - 8.13.2 Role of ICON plc in the Global Molecular Diagnostics Market
  - 8.13.3 SWOT Analysis
- 8.14 LungLife AI, Inc.
  - 8.14.1 Company Overview
  - 8.14.2 Role of LungLife AI, Inc. in the Global Molecular Diagnostics Market
  - 8.14.3 SWOT Analysis
- 8.15 QIAGEN
  - 8.15.1 Company Overview
  - 8.15.2 Role of QIAGEN in the Global Molecular Diagnostics Market
  - 8.15.3 Financials
  - 8.15.4 Key Insights about Financial Health of the Company
  - 8.15.5 SWOT Analysis
- 8.16 QuantuMDx Group Ltd.
  - 8.16.1 Company Overview
  - 8.16.2 Role of QuantuMDx Group Ltd. in the Global Molecular Diagnostics Market
  - 8.16.3 SWOT Analysis
- 8.17 Siemens Healthcare GmbH
  - 8.17.1 Company Overview
  - 8.17.2 Role of Siemens Healthcare GmbH in the Global Molecular Diagnostics Market
  - 8.17.3 Financials
  - 8.17.4 Key Insights about Financial Health of the Company
  - 8.17.5 SWOT Analysis
- 8.18 Thermo Fisher Scientific Inc.
  - 8.18.1 Company Overview
  - 8.18.2 Role of Thermo Fisher Scientific Inc. in the Global Molecular Diagnostics

#### Market

- 8.18.3 Financials
- 8.18.4 Key Insights About Financial Health of the Company
- 8.18.5 SWOT Analysis



# **List Of Figures**

#### LIST OF FIGURES

Figure 1: Annual NIH Funding in Human Genomics Research, \$Billion, FY2013-FY2019

Figure 2: Global Molecular Diagnostics Market (Realistic and Optimistic Scenario),

\$Million, 2020-2031

Figure 3: Global Molecular Diagnostics Market, Market Dynamics

Figure 4: Share of Key Market Strategies and Developments, January 2017-September 2021

Figure 5: Global Molecular Diagnostics Market Snapshot, \$Million, 2020-2031

Figure 6: Global Molecular Diagnostics Market (by Product), \$Million, 2020 Vs. 2031

Figure 7: Global Molecular Diagnostics Market (by Technology), \$Million, 2020 Vs. 2031

Figure 8: Global Molecular Diagnostics Market (by Application), \$Million, 2020 Vs. 2031

Figure 9: Global Molecular Diagnostics Market (by End User), \$Million, 2020 Vs. 2031

Figure 10: Global Molecular Diagnostics Market (by Region), \$Million, 2020 Vs. 2031

Figure 11: Global Molecular Diagnostics Market Research Methodology

Figure 12: Global Molecular Diagnostics Market: Segmentation

Figure 13: Figure 1.1: Role of Diagnostics in Healthcare

Figure 14: Evolution of Molecular Diagnostics

Figure 15: Classification of Molecular Diagnostics

Figure 16: Global Molecular Diagnostics (MDx) Market, \$Million, 2020-2031

Figure 17: Global Molecular Diagnostics Market Size and Growth Potential (Realistic

Scenario), \$Million, 2020-2031

Figure 18: Global Molecular Diagnostics Market Size and Growth Potential

(Conservative Scenario), \$Million, 2020-2031

Figure 19: Global Molecular Diagnostics Market Size and Growth Potential (Optimistic

Scenario), \$Million, 2020-2031

Figure 20: Global Molecular Diagnostics Market - Market Dynamics

Figure 21: Distribution of Cases and Deaths by World Regions and Cancer Types

Figure 22: Personalized Care for Cancer Patients

Figure 23: Impact of COVID-19 on Global Molecular Diagnostics Market

Figure 24: Share of Key Developments and Strategies, January 2017–September 2021

Figure 25: Share of Acquisitions (by Company), January 2017-September 2021

Figure 26: Share of Synergistic Activities (by Company), January 2017-September 2021

Figure 27: Share of Product Launches and Upgradations (by Company), January

2017-September 2021

Figure 28: Share of Business Expansion (by Company), July 2017-August 2021

Figure 29: Market Share Analysis for Global Molecular Diagnostics Market, \$Million,



2019 and 2020

Figure 30: Growth Share Analysis of Global Molecular Diagnostics Market (by Technology), 2020-2031

Figure 31: Responsibilities of the National Medical Products Administration (NMPA)

Figure 32: Year-Wise Analysis of Patents Related to Molecular Diagnostics, January 2019- October 2021

Figure 33: Country-Wise Analysis (January 2019-October 2021) of Patents Related to Next-Generation Sequencing

Figure 34: Share of Global Molecular Diagnostics Market (by Product), \$Million, 2020 and 2031

Figure 35: Share of Global Molecular Diagnostics Market (by Product), Thousand Units, 2020 and 2031

Figure 36: Global Molecular Diagnostics Market (Systems), \$Million, 2020-2031

Figure 37: Global Molecular Diagnostics Market (Systems), Thousand Units, 2020-2031

Figure 38: General Workflow of a Molecular Diagnostic Kit

Figure 39: Global Molecular Diagnostics Market (Kits and Consumables), \$Million, 2020-2031

Figure 40: Global Molecular Diagnostics Market (Kits and Consumables), Thousand Units, 2020-2031

Figure 41: Aspects of Software Development

Figure 42: Global Molecular Diagnostics Market (Software and Other Products), \$Million, 2020-2031

Figure 43: Global Molecular Diagnostics Market (Software and Other Products),

Thousand Units, 2020-2031

Figure 44: Global Molecular Diagnostics Market (by Testing Location)

Figure 45: Share of Global Molecular Diagnostics Market (by Testing Location), \$Million, 2020 and 2031

Figure 46: Global Molecular Diagnostics Market (Laboratory Testing), \$Million, 2020-2031

Figure 47: Global Molecular Diagnostics Market (Point-of-Care Testing), \$Million, 2020-2031

Figure 48: Share of Global Molecular Diagnostics Market (by Technology), \$Million, 2020 and 2031

Figure 49: Global Molecular Diagnostics Market (Polymerase Chain Reaction), \$Million, 2020-2031

Figure 50: Global Molecular Diagnostics Market (Polymerase Chain Reaction),

Thousand Units, 2020-2031

Figure 51: Global Molecular Diagnostics Market (Next-Generation Sequencing), \$Million, 2020-2031



Figure 52: Global Molecular Diagnostics Market (Next-Generation Sequencing), Thousand Units, 2020-2031

Figure 53: Global Molecular Diagnostics Market (Isothermal Nucleic Acid Amplification Technology), \$Million, 2020-2031

Figure 54: Global Molecular Diagnostics Market (Isothermal Nucleic Acid Amplification Technology), Thousand Units, 2020-2031

Figure 55: Global Molecular Diagnostics Market (Microarray), \$Million, 2020-2031

Figure 56: Global Molecular Diagnostics Market (Microarray), Thousand Units, 2020-2031

Figure 57: Global Molecular Diagnostics Market (ISH), \$Million, 2020-2031

Figure 58: Global Molecular Diagnostics Market (ISH), Thousand Units, 2020-2031

Figure 59: Global Molecular Diagnostics Market (IHC), \$Million, 2020-2031

Figure 60: Global Molecular Diagnostics Market (IHC), Thousand Units, 2020-2031

Figure 61: Global Molecular Diagnostics Market (Other Technologies), \$Million, 2020-2031

Figure 62: Global Molecular Diagnostics Market (Other Technologies), Thousand Units, 2020-2031

Figure 63: Global Molecular Diagnostics Market (by Application), \$Million, 2020 and 2031

Figure 64: Global Molecular Diagnostics Market (Core Molecular Diagnostics), \$Million, 2020-2031

Figure 65: Global Molecular Diagnostics Market (Core Molecular Diagnostics),

Thousand Units, 2020-2031

Figure 66: Global Molecular Diagnostics Market (by Core Molecular Diagnostics),

\$Million, 2020 and 2031

Figure 67: Global Molecular Diagnostics Market (Infectious Disease), \$Million, 2020-2031

Figure 68: Global Molecular Diagnostics Market (Infectious Disease), Thousand Units, 2020-2031

Figure 69: Global Molecular Diagnostics Market (by Infectious Disease), \$Million, 2020-2031

Figure 70: Global Molecular Diagnostics Market (by Infectious Disease), Thousand Units, 2020-2031

Figure 71: Global Molecular Diagnostics Market (Respiratory Infections), \$Million, 2020-2031

Figure 72: Global Molecular Diagnostics Market (Respiratory Infections), Thousand Units, 2020-2031

Figure 73: Global Molecular Diagnostics Market (Influenza A and B), \$Million, 2020-2031



Figure 74: Global Molecular Diagnostics Market (Influenza A and B), Thousand Units, 2020-2031

Figure 75: Global Molecular Diagnostics Market (COVID-19 Infections), \$Million, 2020-2031

Figure 76: Global Molecular Diagnostics Market (COVID-19 Infections), Thousand Units, 2020-2031

Figure 77: Global Molecular Diagnostics Market (Respiratory Syncytial Virus), \$Million, 2020-2031

Figure 78: Global Molecular Diagnostics Market (Respiratory Syncytial Virus), Thousand Units, 2020-2031

Figure 79: Global Molecular Diagnostics Market (Mycoplasma Infections), \$Million, 2020-2031

Figure 80: Global Molecular Diagnostics Market (Mycoplasma Infections), Thousand Units, 2020-2031

Figure 81: Global Molecular Diagnostics Market (Pertussis), \$Million, 2020-2031

Figure 82: Global Molecular Diagnostics Market (Pertussis), Thousand Units, 2020-2031

Figure 83: Global Molecular Diagnostics Market (Other Respiratory Infections), \$Million, 2020-2031

Figure 84: Global Molecular Diagnostics Market (Other Respiratory Infections), Thousand Units, 2020-2031

Figure 85: Global Molecular Diagnostics Market (Hepatitis B), \$Million, 2020-2031

Figure 86: Global Molecular Diagnostics Market (Hepatitis B), Thousand Units, 2020-2031

Figure 87: Global Molecular Diagnostics Market (HIV-AIDS), \$Million, 2020-2031

Figure 88: Global Molecular Diagnostics Market (HIV-AIDS), Thousand Units, 2020-2031

Figure 89: Global Molecular Diagnostics Market (HPV), \$Million, 2020-2031

Figure 90: Global Molecular Diagnostics Market (HPV), Thousand Units, 2020-2031

Figure 91: Global Molecular Diagnostics Market (Herpes Simplex Virus), \$Million, 2020-2031

Figure 92: Global Molecular Diagnostics Market (Herpes Simplex Virus), Thousand Units, 2020-2031

Figure 93: Global Molecular Diagnostics Market (Neisseria Gonorrhoeae), \$Million, 2020-2031

Figure 94: Global Molecular Diagnostics Market (Neisseria Gonorrhoeae), Thousand Units, 2020-2031

Figure 95: Global Molecular Diagnostics Market (Other STIs), \$Million, 2020-2031

Figure 96: Global Molecular Diagnostics Market (Other STIs), Thousand Units,



2020-2031

Figure 97: Global Molecular Diagnostics Market (Hereditary Genetic Testing), \$Million, 2020-2031

Figure 98: Global Molecular Diagnostics Market (Hereditary Genetic Testing), Thousand Units, 2020-2031

Figure 99: Global Molecular Diagnostics Market (Blood Donor Screening), \$Million, 2020-2031

Figure 100: Global Molecular Diagnostics Market (Blood Donor Screening), Thousand Units, 2020-2031

Figure 101: Clinical Uses of Molecular Diagnostics in Cancer

Figure 102: Global Molecular Diagnostics Market (Oncology), \$Million, 2020-2031

Figure 103: Global Molecular Diagnostics Market (Oncology), Thousand Units,

2020-2031

Figure 104: Global Molecular Diagnostics Market (Human Leukocyte Antigen Testing), \$Million, 2020-2031

Figure 105: Global Molecular Diagnostics Market (Human Leukocyte Antigen Testing), Thousand Units, 2020-2031

Figure 106: Global Molecular Diagnostics Market (Other Molecular Diagnostics Applications), \$Million, 2020-2031

Figure 107: Global Molecular Diagnostics Market (Other Molecular Diagnostics Applications), Thousand Units, 2020-2031

Figure 108: Global Molecular Diagnostics Market (Reproductive Genetics), \$Million, 2020-2031

Figure 109: Global Molecular Diagnostics Market (Reproductive Genetics), Thousand Units, 2020-2031

Figure 110: Global Molecular Diagnostics Market (by Reproductive Genetics), \$Million, 2020 and 2031

Figure 111: Global Molecular Diagnostics Market (Carrier Screening), \$Million, 2020-2031

Figure 112: Global Molecular Diagnostics Market (Carrier Screening), Thousand Units, 2020-2031

Figure 113: Global Molecular Diagnostics Market (NIPT), \$Million, 2020-2031

Figure 114: Global Molecular Diagnostics Market (NIPT), Thousand Units, 2020-2031

Figure 115: Global Molecular Diagnostics Market (Pre-Implantation Genetic Testing), \$Million, 2020-2031

Figure 116: Global Molecular Diagnostics Market (Pre-Implantation Genetic Testing), Thousand Units, 2020-2031

Figure 117: Global Molecular Diagnostics Market (Infertility Genetic Testing), \$Million, 2020-2031



- Figure 118: Global Molecular Diagnostics Market (Infertility Genetic Testing), Thousand Units, 2020-2031
- Figure 119: Global Molecular Diagnostics Market (Companion Diagnostics), \$Million, 2020-2031
- Figure 120: Global Molecular Diagnostics Market (Companion Diagnostics), Thousand Units, 2020-2031
- Figure 121: Global Molecular Diagnostics Market (Liquid Biopsy), \$Million, 2020-2031
- Figure 122: Global Molecular Diagnostics Market (Liquid Biopsy), Thousand Units, 2020-2031
- Figure 123: Global Molecular Diagnostics Market (Other Applications), \$Million, 2020-2031
- Figure 124: Global Molecular Diagnostics Market (Other Applications), Thousand Units, 2020-2031
- Figure 125: Share of Global Molecular Diagnostics Market (by End User), \$Million, 2020 and 2031
- Figure 126: Share of Global Molecular Diagnostics Market (by End User), Thousand Units, 2020 and 2031
- Figure 127: Global Molecular Diagnostics Market (Hospitals), \$Million, 2020-2031
- Figure 128: Global Molecular Diagnostics Market (Hospitals), Thousand Units, 2020-2031
- Figure 129: Hospitals Molecular Diagnostics Market, Respiratory Infections, \$Million, 2020-2031
- Figure 130: Hospitals Molecular Diagnostics Market, Respiratory Infections, Thousand Units, 2020-2031
- Figure 131: Hospitals Molecular Diagnostics Market, Influenza A and B, \$Million, 2020-2031
- Figure 132: Hospitals Molecular Diagnostics Market, Influenza A and B, Thousand Units, 2020-2031
- Figure 133: Hospitals Molecular Diagnostics Market, COVID-19 Infections, \$Million, 2020-2031
- Figure 134: Hospitals Molecular Diagnostics Market, COVID-19 Infections, Thousand Units, 2020-2031
- Figure 135: Hospitals Molecular Diagnostics Market, Respiratory Syncytial Virus, \$Million, 2020-2031
- Figure 136: Hospitals Molecular Diagnostics Market, Respiratory Syncytial Virus, Thousand Units, 2020-2031
- Figure 137: Hospitals Molecular Diagnostics Market, Mycoplasma Infection, \$Million, 2020-2031
- Figure 138: Hospitals Molecular Diagnostics Market, Mycoplasma Infection, Thousand



Units, 2020-2031

Figure 139: Hospitals Molecular Diagnostics Market, Pertussis, \$Million, 2020-2031

Figure 140: Hospitals Molecular Diagnostics Market, Pertussis, Thousand Units,

2020-2031

Figure 141: Hospitals Molecular Diagnostics Market, Other Respiratory Infections,

\$Million, 2020-2031

Figure 142: Hospitals Molecular Diagnostics Market, Other Respiratory Infections,

Thousand Units, 2020-2031

Figure 143: Hospitals Molecular Diagnostics Market, Sexually Transmitted Infections,

\$Million, 2020-2031

Figure 144: Hospitals Molecular Diagnostics Market, Sexually Transmitted Infections,

Thousand Units, 2020-2031

Figure 145: Diagnostic Centers Molecular Diagnostics Market, Hepatitis B, \$Million,

2020-2031

Figure 146: Hospitals Molecular Diagnostics Market, Hepatitis B, Thousand Units,

2020-2031

Figure 147: Diagnostic Centers Molecular Diagnostics Market, HIV AIDS, \$Million,

2020-2031

Figure 148: Hospitals Molecular Diagnostics Market, HIV AIDS, Thousand Units,

2020-2031

Figure 149: Diagnostic Centers Molecular Diagnostics Market, HPV, \$Million,

2020-2031

Figure 150: Hospitals Molecular Diagnostics Market, HPV, Thousand Units, 2020-2031

Figure 151: Diagnostic Centers Molecular Diagnostics Market, HSV, \$Million,

2020-2031

Figure 152: Hospitals Molecular Diagnostics Market, HSV, Thousand Units, 2020-2031

Figure 153: Hospitals Molecular Diagnostics Market, Neisseria gonorrhoeae, \$Million,

2020-2031

Figure 154: Hospitals Molecular Diagnostics Market, Neisseria gonorrhoeae, Thousand

Units, 2020-2031

Figure 155: Hospitals Molecular Diagnostics Market, Other STIs, \$Million, 2020-2031

Figure 156: Hospitals Molecular Diagnostics Market, Other STIs, Thousand Units,

2020-2031

Figure 157: Global Molecular Diagnostics Market (Diagnostic Centers), \$Million,

2020-2031

Figure 158: Global Molecular Diagnostics Market (Diagnostic Centers), Thousand Units,

2020-2031

Figure 159: Diagnostic Centers Molecular Diagnostics Market, Respiratory Infections,

\$Million, 2020-2031



Figure 160: Diagnostic Centers Molecular Diagnostics Market, Respiratory Infections, Thousand Units, 2020-2031

Figure 161: Diagnostic Centers Molecular Diagnostics Market, Influenza A and B, \$Million, 2020-2031

Figure 162: Diagnostic Centers Molecular Diagnostics Market, Influenza A and B, Thousand Units, 2020-2031

Figure 163: Diagnostic Centers Molecular Diagnostics Market, COVID-19 Infections, \$Million, 2020-2031

Figure 164: Diagnostic Centers Molecular Diagnostics Market, COVID-19 Infections, Thousand Units, 2020-2031

Figure 165: Diagnostic Centers Molecular Diagnostics Market, Respiratory Syncytial Virus, \$Million, 2020-2031

Figure 166: Diagnostic Centers Molecular Diagnostics Market, Respiratory Syncytial Virus, Thousand Units, 2020-2031

Figure 167: Diagnostic Centers Molecular Diagnostics Market, Mycoplasma Infection, \$Million, 2020-2031

Figure 168: Diagnostic Centers Molecular Diagnostics Market, Mycoplasma Infection, Thousand Units, 2020-2031

Figure 169: Diagnostic Centers Molecular Diagnostics Market, Pertussis, \$Million, 2020-2031

Figure 170: Diagnostic Centers Molecular Diagnostics Market, Pertussis, Thousand Units, 2020-2031

Figure 171: Diagnostic Centers Molecular Diagnostics Market, Other Respiratory Infections, \$Million, 2020-2031

Figure 172: Diagnostic Centers Molecular Diagnostics Market, Other Respiratory Infections, Thousand Units, 2020-2031

Figure 173: Diagnostic Centers Molecular Diagnostics Market, Sexually Transmitted Infections, \$Million, 2020-2031

Figure 174: Diagnostic Centers Molecular Diagnostics Market, Sexually Transmitted Infections, Thousand Units, 2020-2031

Figure 175: Diagnostic Centers Molecular Diagnostics Market, Hepatitis B, \$Million, 2020-2031

Figure 176: Diagnostic Centers Molecular Diagnostics Market, Hepatitis B, Thousand Units, 2020-2031

Figure 177: Diagnostic Centers Molecular Diagnostics Market, HIV AIDS, \$Million, 2020-2031

Figure 178: Diagnostic Centers Molecular Diagnostics Market, HIV AIDS, Thousand Units, 2020-2031

Figure 179: Diagnostic Centers Molecular Diagnostics Market, HPV, \$Million,



2020-2031

Figure 180: Diagnostic Centers Molecular Diagnostics Market, HPV, Thousand Units, 2020-2031

Figure 181: Diagnostic Centers Molecular Diagnostics Market, HSV, \$Million, 2020-2031

Figure 182: Diagnostic Centers Molecular Diagnostics Market, HSV, Thousand Units, 2020-2031

Figure 183: Diagnostic Centers Molecular Diagnostics Market, Neisseria gonorrhoeae, \$Million, 2020-2031

Figure 184: Diagnostic Centers Molecular Diagnostics Market, Neisseria gonorrhoeae, Thousand Units, 2020-2031

Figure 185: Diagnostic Centers Molecular Diagnostics Market, Other STIs, \$Million, 2020-2031

Figure 186: Diagnostic Centers Molecular Diagnostics Market, Other STIs, Thousand Units, 2020-2031

Figure 187: Global Molecular Diagnostics Market (Out-Patient Clinics/General Practitioners), \$Million, 2020-2031

Figure 188: Global Molecular Diagnostics Market (Out-Patient Clinics/General Practitioners), Thousand Units, 2020-2031

Figure 189: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Respiratory Infections, \$Million, 2020-2031

Figure 190: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Respiratory Infections, Thousand Units, 2020-2031

Figure 191: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Influenza A and B, \$Million, 2020-2031

Figure 192: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Influenza A and B, Thousand Units, 2020-2031

Figure 193: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, COVID-19 Infections, \$Million, 2020-2031

Figure 194: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, COVID-19 Infections, Thousand Units, 2020-2031

Figure 195: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Respiratory Syncytial Virus, \$Million, 2020-2031

Figure 196: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Respiratory Syncytial Virus, Thousand Units, 2020-2031

Figure 197: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Mycoplasma Infection, \$Million, 2020-2031

Figure 198: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Mycoplasma Infection, Thousand Units, 2020-2031



Figure 199: Diagnostic Centers Molecular Diagnostics Market, Pertussis, \$Million, 2020-2031

Figure 200: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Pertussis, Thousand Units, 2020-2031

Figure 201: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Other Respiratory Infections, \$Million, 2020-2031

Figure 202: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Other Respiratory Infections, Thousand Units, 2020-2031

Figure 203: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Sexually Transmitted Infections, \$Million, 2020-2031

Figure 204: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Sexually Transmitted Infections, Thousand Units, 2020-2031

Figure 205: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Hepatitis B, \$Million, 2020-2031

Figure 206: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Hepatitis B, Thousand Units, 2020-2031

Figure 207: Diagnostic Centers Molecular Diagnostics Market, HIV AIDS, \$Million, 2020-2031

Figure 208: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, HIV AIDS, Thousand Units, 2020-2031

Figure 209: Diagnostic Centers Molecular Diagnostics Market, HPV, \$Million, 2020-2031

Figure 210: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, HPV, Thousand Units, 2020-2031

Figure 211: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, HSV, \$Million, 2020-2031

Figure 212: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, HSV, Thousand Units, 2020-2031

Figure 213: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Neisseria gonorrhoeae, \$Million, 2020-2031

Figure 214: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Neisseria gonorrhoeae, Thousand Units, 2020-2031

Figure 215: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Other STIs, \$Million, 2020-2031

Figure 216: Out-Patient Clinics/General Practitioners Molecular Diagnostics Market, Other STIs, Thousand Units, 2020-2031

Figure 217: Global Molecular Diagnostics Market (Research Laboratories), \$Million, 2020-2031

Figure 218: Global Molecular Diagnostics Market (Research Laboratories), Thousand



Units, 2020-2031

Figure 219: Research Laboratories Molecular Diagnostics Market, Respiratory

Infections, \$Million, 2020-2031

Figure 220: Research Laboratories Molecular Diagnostics Market, Respiratory

Infections, Thousand Units, 2020-2031

Figure 221: Research Laboratories Molecular Diagnostics Market, Influenza A and B,

\$Million, 2020-2031

Figure 222: Research Laboratories Molecular Diagnostics Market, Influenza A and B,

Thousand Units, 2020-2031

Figure 223: Research Laboratories Molecular Diagnostics Market, COVID-19 Infections,

\$Million, 2020-2031

Figure 224: Research Laboratories Molecular Diagnostics Market, COVID-19 Infections,

Thousand Units, 2020-2031

Figure 225: Research Laboratories Molecular Diagnostics Market, Respiratory Syncytial

Virus, \$Million, 2020-2031

Figure 226: Research Laboratories Molecular Diagnostics Market, Respiratory Syncytial

Virus, Thousand Units, 2020-2031

Figure 227: Research Laboratories Molecular Diagnostics Market, Mycoplasma

Infection, \$Million, 2020-2031

Figure 228: Research Laboratories Molecular Diagnostics Market, Mycoplasma

Infection, Thousand Units, 2020-2031

Figure 229: Research Laboratories Molecular Diagnostics Market, Pertussis, \$Million,

2020-2031

Figure 230: Research Laboratories Molecular Diagnostics Market, Other Respiratory

Infections, Thousand Units, 2020-2031

Figure 231: Research Laboratories Molecular Diagnostics Market, Other Respiratory

Infections, \$Million, 2020-2031

Figure 232: Research Laboratories Molecular Diagnostics Market, Other Respiratory

Infections, Thousand Units, 2020-2031

Figure 233: Research Laboratories Molecular Diagnostics Market, Sexually Transmitted

Infections, \$Million, 2020-2031

Figure 234: Research Laboratories Molecular Diagnostics Market, Sexually Transmitted

Infections, Thousand Units, 2020-2031

Figure 235: Research Laboratories Molecular Diagnostics Market, Hepatitis B, \$Million,

2020-2031

Figure 236: Research Laboratories Molecular Diagnostics Market, Hepatitis B,

Thousand Units, 2020-2031

Figure 237: Research Laboratories Molecular Diagnostics Market, HIV AIDS, \$Million,

2020-2031



Figure 238: Research Laboratories Molecular Diagnostics Market, HIV AIDS, Thousand Units, 2020-2031

Figure 239: Research Laboratories Molecular Diagnostics Market, HPV, \$Million, 2020-2031

Figure 240: Research Laboratories Molecular Diagnostics Market, HPV, Thousand Units, 2020-2031

Figure 241: Research Laboratories Molecular Diagnostics Market, HSV, \$Million, 2020-2031

Figure 242: Research Laboratories Molecular Diagnostics Market, HSV, Thousand Units, 2020-2031

Figure 243: Research Laboratories Molecular Diagnostics Market, Neisseria gonorrhoeae, \$Million, 2020-2031

Figure 244: Research Laboratories Molecular Diagnostics Market, Neisseria gonorrhoeae, Thousand Units, 2020-2031

Figure 245: Research Laboratories Molecular Diagnostics Market, Other STIs, \$Million, 2020-2031

Figure 246: Research Laboratories Molecular Diagnostics Market, Other STIs, Thousand Units, 2020-2031

Figure 247: Global Molecular Diagnostics Market (Other End Users), \$Million, 2020-2031

Figure 248: Global Molecular Diagnostics Market (Other End Users), Thousand Units, 2020-2031

Figure 249: Global Molecular Diagnostics Market (by Region), \$Million, 2020-2031

Figure 250: Share of North America Molecular Diagnostics Market Revenue (by Country), \$Million, 2020 and 2031

Figure 251: North America Molecular Diagnostics Market, \$Million, 2020-2031

Figure 252: North America Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 253: North America: Market Dynamics

Figure 254: North America Molecular Diagnostics Market (by Application), \$Million, 2020 and 2031

Figure 255: North America Molecular Diagnostics Market, Respiratory Infections, \$Million, 2020-2031

Figure 256: North America Molecular Diagnostics Market, Respiratory Infections, Thousand Units, 2020-2031

Figure 257: North America Molecular Diagnostics Market, Influenza A and B, \$Million, 2020-2031

Figure 258: North America Molecular Diagnostics Market, Influenza A and B, Thousand Units, 2020-2031

Figure 259: North America Molecular Diagnostics Market, COVID-19 Infections,



\$Million, 2020-2031

Figure 260: North America Molecular Diagnostics Market, COVID-19 Infections,

Thousand Units, 2020-2031

Figure 261: North America Molecular Diagnostics Market, Respiratory Syncytial Virus,

\$Million, 2020-2031

Figure 262: North America Molecular Diagnostics Market, Respiratory Syncytial Virus,

Thousand Units, 2020-2031

Figure 263: North America Molecular Diagnostics Market, Mycoplasma Infection,

\$Million, 2020-2031

Figure 264: North America Molecular Diagnostics Market, Mycoplasma Infection,

Thousand Units, 2020-2031

Figure 265: North America Molecular Diagnostics Market, Pertussis, \$Million,

2020-2031

Figure 266: North America Molecular Diagnostics Market, Pertussis, Thousand Units,

2020-2031

Figure 267: North America Molecular Diagnostics Market, Other Respiratory Infections,

\$Million, 2020-2031

Figure 268: North America Molecular Diagnostics Market, Other Respiratory Infections,

Thousand Units, 2020-2031

Figure 269: North America Molecular Diagnostics Market, Sexually Transmitted

Infections, \$Million, 2020-2031

Figure 270: North America Molecular Diagnostics Market, Sexually Transmitted

Infections, Thousand Units, 2020-2031

Figure 271: North America Molecular Diagnostics Market, Hepatitis B, \$Million,

2020-2031

Figure 272: North America Molecular Diagnostics Market, Hepatitis B, Thousand Units,

2020-2031

Figure 273: North America Molecular Diagnostics Market, HIV AIDS, \$Million,

2020-2031

Figure 274: North America Molecular Diagnostics Market, HIV AIDS, Thousand Units,

2020-2031

Figure 275: North America Molecular Diagnostics Market, HPV, \$Million, 2020-2031

Figure 276: North America Molecular Diagnostics Market, HPV, Thousand Units,

2020-2031

Figure 277: North America Molecular Diagnostics Market, HSV, \$Million, 2020-2031

Figure 278: North America Molecular Diagnostics Market, HSV, Thousand Units,

2020-2031

Figure 279: North America Molecular Diagnostics Market, Neisseria gonorrhoeae,

\$Million, 2020-2031



Figure 280: North America Molecular Diagnostics Market, Neisseria gonorrhoeae,

Thousand Units, 2020-2031

Figure 281: North America Molecular Diagnostics Market, Other STIs, \$Million,

2020-2031

Figure 282: North America Molecular Diagnostics Market, Other STIs, Thousand Units,

2020-2031

Figure 283: North America Molecular Diagnostics Market (by End User), \$Million, 2020

and 2031

Figure 284: U.S. Molecular Diagnostics Market, \$Million, 2020-2031

Figure 285: U.S. Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 286: Canada Molecular Diagnostics Market, \$Million, 2020-2031

Figure 287: Canada Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 288: Europe Molecular Diagnostics Market (by Country), \$Million, 2020 and 2031

Figure 289: Europe Molecular Diagnostics Market, \$Million, 2020-2031

Figure 290: Europe Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 291: Europe: Market Dynamics

Figure 292: Europe Molecular Diagnostics Market (by Application), \$Million

Figure 293: Europe Molecular Diagnostics Market, Respiratory Infections, \$Million,

2020-2031

Figure 294: Europe Molecular Diagnostics Market, Respiratory Infections, Thousand

Units, 2020-2031

Figure 295: Europe Molecular Diagnostics Market, Influenza A and B, \$Million,

2020-2031

Figure 296: Europe Molecular Diagnostics Market, Influenza A and B, Thousand Units,

2020-2031

Figure 297: Europe Molecular Diagnostics Market, COVID-19 Infections, \$Million,

2020-2031

Figure 298: Europe Molecular Diagnostics Market, COVID-19 Infections, Thousand

Units, 2020-2031

Figure 299: Europe Molecular Diagnostics Market, Respiratory Syncytial Virus, \$Million,

2020-2031

Figure 300: Europe Molecular Diagnostics Market, Respiratory Syncytial Virus,

Thousand Units, 2020-2031

Figure 301: Europe Molecular Diagnostics Market, Mycoplasma Infection, \$Million,

2020-2031

Figure 302: Europe Molecular Diagnostics Market, Mycoplasma Infection, Thousand

Units, 2020-2031

Figure 303: Europe Molecular Diagnostics Market, Pertussis, \$Million, 2020-2031

Figure 304: Europe Molecular Diagnostics Market, Pertussis, Thousand Units,



#### 2020-2031

Figure 305: Europe Molecular Diagnostics Market, Other Respiratory Infections, \$Million, 2020-2031

Figure 306: Europe Molecular Diagnostics Market, Other Respiratory Infections, Thousand Units, 2020-2031

Figure 307: Europe Molecular Diagnostics Market, Sexually Transmitted Infections, \$Million, 2020-2031

Figure 308: Europe Molecular Diagnostics Market, Sexually Transmitted Infections, Thousand Units, 2020-2031

Figure 309: Europe Molecular Diagnostics Market, Hepatitis B, \$Million, 2020-2031 Figure 310: Europe Molecular Diagnostics Market, Hepatitis B, Thousand Units, 2020-2031

Figure 311: Europe Molecular Diagnostics Market, HIV AIDS, \$Million, 2020-2031 Figure 312: Europe Molecular Diagnostics Market, HIV AIDS, Thousand Units, 2020-2031

Figure 313: Europe Molecular Diagnostics Market, HPV, \$Million, 2020-2031

Figure 314: Europe Molecular Diagnostics Market, HPV, Thousand Units, 2020-2031

Figure 315: Europe Molecular Diagnostics Market, HSV, \$Million, 2020-2031

Figure 316: Europe Molecular Diagnostics Market, HSV, Thousand Units, 2020-2031

Figure 317: Europe Molecular Diagnostics Market, Neisseria gonorrhoeae, \$Million, 2020-2031

Figure 318: Europe Molecular Diagnostics Market, Neisseria gonorrhoeae, Thousand Units, 2020-2031

Figure 319: Europe Molecular Diagnostics Market, Other STIs, \$Million, 2020-2031

Figure 320: Europe Molecular Diagnostics Market, Other STIs, Thousand Units, 2020-2031

Figure 321: Europe Molecular Diagnostics Market (by End User), \$Million, 2020 and 2031

Figure 322: Germany Molecular Diagnostics Market, \$Million, 2020-2031

Figure 323: Germany Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 324: U.K. Molecular Diagnostics Market, \$Million, 2020-2031

Figure 325: U.K. Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 326: France Molecular Diagnostics Market, \$Million, 2020-2031

Figure 327: France Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 328: Italy Molecular Diagnostics Market, \$Million, 2020-2031

Figure 329: Italy Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 330: Spain Molecular Diagnostics Market, \$Million, 2020-2031

Figure 331: Spain Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 332: Rest-of-Europe Molecular Diagnostics Market, \$Million, 2020-2031



Figure 333: Rest-of-Europe Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 334: Asia-Pacific Molecular Diagnostics Market (by Country), \$Million, 2020 and 2031

Figure 335: Asia-Pacific Molecular Diagnostics Market, \$Million, 2020-2031

Figure 336: Asia-Pacific Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 337: Asia-Pacific: Market Dynamics

Figure 338: Asia-Pacific Molecular Diagnostics Market (by Application), \$Million, 2020 and 2031

Figure 339: Asia-Pacific Molecular Diagnostics Market, Respiratory Infections, \$Million, 2020-2031

Figure 340: Asia-Pacific Molecular Diagnostics Market, Respiratory Infections,

Thousand Units, 2020-2031

Figure 341: Asia-Pacific Molecular Diagnostics Market, Influenza A and B, \$Million, 2020-2031

Figure 342: Asia-Pacific Molecular Diagnostics Market, Influenza A and B, Thousand Units, 2020-2031

Figure 343: Asia-Pacific Molecular Diagnostics Market, COVID-19 Infections, \$Million, 2020-2031

Figure 344: Asia-Pacific Molecular Diagnostics Market, COVID-19 Infections, Thousand Units, 2020-2031

Figure 345: Asia-Pacific Molecular Diagnostics Market, Respiratory Syncytial Virus, \$Million, 2020-2031

Figure 346: Asia-Pacific Molecular Diagnostics Market, Respiratory Syncytial Virus, Thousand Units, 2020-2031

Figure 347: Asia-Pacific Molecular Diagnostics Market, Mycoplasma Infection, \$Million, 2020-2031

Figure 348: Asia-Pacific Molecular Diagnostics Market, Mycoplasma Infection, Thousand Units, 2020-2031

Figure 349: Asia-Pacific Molecular Diagnostics Market, Pertussis, \$Million, 2020-2031

Figure 350: Asia-Pacific Molecular Diagnostics Market, Pertussis, Thousand Units, 2020-2031

Figure 351: Asia-Pacific Molecular Diagnostics Market, Other Respiratory Infections, \$Million, 2020-2031

Figure 352: Asia-Pacific Molecular Diagnostics Market, Other Respiratory Infections, Thousand Units, 2020-2031

Figure 353: Asia-Pacific Molecular Diagnostics Market, Sexually Transmitted Infections, \$Million, 2020-2031

Figure 354: Asia-Pacific Molecular Diagnostics Market, Sexually Transmitted Infections, Thousand Units, 2020-2031



Figure 355: Asia-Pacific Molecular Diagnostics Market, Hepatitis B, \$Million, 2020-2031

Figure 356: Asia-Pacific Molecular Diagnostics Market, Hepatitis B, Thousand Units,

2020-2031

Figure 357: Asia-Pacific Molecular Diagnostics Market, HIV AIDS, \$Million, 2020-2031

Figure 358: Asia-Pacific Molecular Diagnostics Market, HIV AIDS, Thousand Units,

2020-2031

Figure 359: Asia-Pacific Molecular Diagnostics Market, HPV, \$Million, 2020-2031

Figure 360: Asia-Pacific Molecular Diagnostics Market, HPV, Thousand Units,

2020-2031

Figure 361: Asia-Pacific Molecular Diagnostics Market, HSV, \$Million, 2020-2031

Figure 362: Asia-Pacific Molecular Diagnostics Market, HSV, Thousand Units,

2020-2031

Figure 363: Asia-Pacific Molecular Diagnostics Market, Neisseria gonorrhoeae, \$Million,

2020-2031

Figure 364: Asia-Pacific Molecular Diagnostics Market, Neisseria gonorrhoeae,

Thousand Units, 2020-2031

Figure 365: Asia-Pacific Molecular Diagnostics Market, Other STIs, \$Million, 2020-2031

Figure 366: Asia-Pacific Molecular Diagnostics Market, Other STIs, Thousand Units,

2020-2031

Figure 367: Asia-Pacific Molecular Diagnostics Market (by End User), \$Million, 2020

and 2031

Figure 368: China Molecular Diagnostics Market, \$Million, 2020-2031

Figure 369: China Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 370: India Molecular Diagnostics Market, \$Million, 2020-2031

Figure 371: India Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 372: Japan Molecular Diagnostics Market, \$Million, 2020-2031

Figure 373: Japan Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 374: Australia Molecular Diagnostics Market, \$Million, 2020-2031

Figure 375: Australia Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 376: Singapore Molecular Diagnostics Market, \$Million, 2020-2031

Figure 377: Singapore Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 378: Rest-of-Asia-Pacific Molecular Diagnostics Market, \$Million, 2020-2031

Figure 379: Rest-of-Asia-Pacific Molecular Diagnostics Market, Thousand Units,

2020-2031

Figure 380: Latin America Molecular Diagnostics Market (by Country), \$Million

2020-2031

Figure 381: Latin America Molecular Diagnostics Market, \$Million, 2020-2031

Figure 382: Latin America Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 383: LATAM: Market Dynamics



Figure 384: Latin America Molecular Diagnostics Market (by Application), \$Million, 2020 and 2031

Figure 385: Latin America Molecular Diagnostics Market, Respiratory Infections, \$Million, 2020-2031

Figure 386: Latin America Molecular Diagnostics Market, Respiratory Infections, Thousand Units, 2020-2031

Figure 387: Latin America Molecular Diagnostics Market, Influenza A and B, \$Million, 2020-2031

Figure 388: Latin America Molecular Diagnostics Market, Influenza A and B, Thousand Units, 2020-2031

Figure 389: Latin America Molecular Diagnostics Market, COVID-19 Infections, \$Million, 2020-2031

Figure 390: Latin America Molecular Diagnostics Market, COVID-19 Infections, Thousand Units, 2020-2031

Figure 391: Latin America Molecular Diagnostics Market, Respiratory Syncytial Virus, \$Million, 2020-2031

Figure 392: Latin America Molecular Diagnostics Market, Respiratory Syncytial Virus, Thousand Units, 2020-2031

Figure 393: Latin America Molecular Diagnostics Market, Mycoplasma Infection, \$Million, 2020-2031

Figure 394: Latin America Molecular Diagnostics Market, Mycoplasma Infection, Thousand Units, 2020-2031

Figure 395: Latin America Molecular Diagnostics Market, Pertussis, \$Million, 2020-2031 Figure 396: Latin America Molecular Diagnostics Market, Pertussis, Thousand Units, 2020-2031

Figure 397: Latin America Molecular Diagnostics Market, Other Respiratory Infections, \$Million, 2020-2031

Figure 398: Latin America Molecular Diagnostics Market, Other Respiratory Infections, Thousand Units, 2020-2031

Figure 399: Latin America Molecular Diagnostics Market, Sexually Transmitted Infections, \$Million, 2020-2031

Figure 400: Latin America Molecular Diagnostics Market, Sexually Transmitted Infections, Thousand Units, 2020-2031

Figure 401: Latin America Molecular Diagnostics Market, Hepatitis B, \$Million, 2020-2031

Figure 402: Latin America Molecular Diagnostics Market, Hepatitis B, Thousand Units, 2020-2031

Figure 403: Latin America Molecular Diagnostics Market, HIV AIDS, \$Million, 2020-2031 Figure 404: Latin America Molecular Diagnostics Market, HIV AIDS, Thousand Units,

Molecular Diagnostics Market - A Global and Regional Analysis: Focus on Product, Testing Location, Application...



2020-2031

Figure 405: Latin America Molecular Diagnostics Market, HPV, \$Million, 2020-2031

Figure 406: Latin America Molecular Diagnostics Market, HPV, Thousand Units,

2020-2031

Figure 407: Latin America Molecular Diagnostics Market, HSV, \$Million, 2020-2031

Figure 408: Latin America Molecular Diagnostics Market, HSV, Thousand Units,

2020-2031

Figure 409: Latin America Molecular Diagnostics Market, Neisseria gonorrhoeae,

\$Million, 2020-2031

Figure 410: Latin America Molecular Diagnostics Market, Neisseria gonorrhoeae,

Thousand Units, 2020-2031

Figure 411: Latin America Molecular Diagnostics Market, Other STIs, \$Million,

2020-2031

Figure 412: Latin America Molecular Diagnostics Market, Other STIs, Thousand Units,

2020-2031

Figure 413: Latin America Molecular Diagnostics Market (by End User), \$Million, 2020

and 2031

Figure 414: Brazil Molecular Diagnostics Market, \$Million, 2020-2031

Figure 415: Brazil Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 416: Mexico Molecular Diagnostics Market, \$Million, 2020-2031

Figure 417: Mexico Molecular Diagnostics Market, Thousand Units, 2020-2031

Figure 418: Rest-of-Latin America Molecular Diagnostics Market, \$Million, 2020-2031

Figure 419: Rest-of-Asia-Pacific Molecular Diagnostics Market, Thousand Units,

2020-2031

Figure 420: Rest-of-the-World Molecular Diagnostics Market, \$Million, 2020-2031

Figure 421: Rest-of-the-World Molecular Diagnostics Market, Thousand Units,

2020-2031

Figure 422: Rest-of-the-World Molecular Diagnostics Market (by Application), \$Million,

2020 and 2031

Figure 423: Rest-of-the-World Molecular Diagnostics Market (by End User), \$Million,

2020 and 2031

Figure 424: Rest-of-the-World Molecular Diagnostics Market, Respiratory Infections,

\$Million, 2020-2031

Figure 425: Rest-of-the-World Molecular Diagnostics Market, Respiratory Infections,

Thousand Units, 2020-2031

Figure 426: Share of Rest-of-the-World Market (by Respiratory Infections), \$Million,

2020 and 2031

Figure 427: Rest-of-the-World Molecular Diagnostics Market, Sexually Transmitted

Infections, \$Million, 2020-2031



Figure 428: Rest-of-the-World Molecular Diagnostics Market, Sexually Transmitted

Infections, Thousand Units, 2020-2031

Figure 429: Share of Rest-of-the-World Market (by Sexually Transmitted Infections),

\$Million, 2020 and 2031

Figure 430: Share of Key Companies Profiled

Figure 431: Abbott: Overall Product Portfolio

Figure 432: Abbott: Overall Financials, 2018-2020

Figure 433: Abbott: Revenue (by Segment), 2018-2020

Figure 434: Abbott: Revenue (by Region), 2018-2020

Figure 435: Abbott: R&D Expenditure, 2018-2020

Figure 436: Abbott: SWOT Analysis

Figure 437: Agilent Technologies, Inc.: Overall Product Portfolio

Figure 438: Agilent Technologies, Inc.: Overall Financials, 2018-2020

Figure 439: Agilent Technologies, Inc.: Revenue (by Segment), 2018-2020

Figure 440: Agilent Technologies, Inc.: Revenue (by Region), 2018-2020

Figure 441: Agilent Technologies, Inc.: R&D Expenditure, 2018-2020

Figure 442: Agilent Technologies, Inc.: SWOT Analysis

Figure 443: Becton, Dickinson and Company (BD): Overall Product Portfolio

Figure 444: Becton, Dickinson and Company (BD): Overall Financials, 2018-2020

Figure 445: Becton, Dickinson and Company (BD): Revenue (by Segment), 2018-2020

Figure 446: Becton, Dickinson and Company (BD): Revenue (by Region), 2018-2020

Figure 447: Becton, Dickinson and Company (BD): R&D Expenditure, 2018-2020

Figure 448: Becton, Dickinson and Company: SWOT Analysis

Figure 449: bioMerieux SA: Overall Product Portfolio

Figure 450: bioMerieux SA: Overall Financials, 2018-2020

Figure 451: bioMerieux SA: Revenue (by Segment), 2018-2020

Figure 452: bioMerieux SA: Revenue (by Region), 2018-2020

Figure 453: bioMerieux SA: R&D Expenditure, 2018-2020

Figure 454: bioMerieux SA: SWOT Analysis

Figure 455: Bio-Rad Laboratories, Inc.: Overall Product Portfolio

Figure 456: Bio-Rad Laboratories, Inc.: Overall Financials, 2018-2020

Figure 457: Bio-Rad Laboratories, Inc.: Revenue (by Segment), 2018-2020

Figure 458: Bio-Rad Laboratories, Inc.: Revenue (by Region), 2018-2020

Figure 459: Bio-Rad Laboratories, Inc.: R&D Expenditure, 2018-2020

Figure 460: Bio-Rad Laboratories, Inc.: SWOT Analysis

Figure 461: Danaher: Overall Product Portfolio

Figure 462: Danaher: Overall Financials, 2018-2020

Figure 463: Danaher: Revenue (by Segment), 2018-2020

Figure 464: Danaher: Revenue (by Region), 2018-2020



Figure 465: Danaher: R&D Expenditure, 2018-2020

Figure 466: Danaher: SWOT Analysis

Figure 467: F. Hoffmann-La Roche Ltd: Overall Product Portfolio

Figure 468: F. Hoffmann-La Roche Ltd: Overall Financials, 2018-2020

Figure 469: F. Hoffmann-La Roche Ltd: Revenue (by Segment), 2018-2020

Figure 470: F. Hoffmann-La Roche Ltd: Revenue (by Region), 2018-2020

Figure 471: F. Hoffmann-La Roche Ltd: R&D Expenditure, 2018-2020

Figure 472: F. Hoffmann-La Roche Ltd: SWOT Analysis

Figure 473: Guardant Health: Overall Product Portfolio

Figure 474: Guardant Health: Overall Financials, 2018-2020

Figure 475: Guardant Health: Revenue (by Segment), 2018-2020

Figure 476: Guardant Health: R&D Expenditure, 2018-2020

Figure 477: Guardant Health: SWOT Analysis

Figure 478: HTG Molecular Diagnostics, Inc.: Overall Product Portfolio

Figure 479: HTG Molecular Diagnostics, Inc.: Overall Financials, 2018-2020

Figure 480: HTG Molecular Diagnostics, Inc.: Revenue (by Segment), 2018-2020

Figure 481: HTG Molecular Diagnostics, Inc.: R&D Expenditure, 2018-2020

Figure 482: HTG Molecular Diagnostics, Inc.: SWOT Analysis

Figure 483: Illumina, Inc.: Overall Product Portfolio

Figure 484: Illumina, Inc.: Overall Financials, 2018-2020

Figure 485: Illumina, Inc.: Revenue (by Segment), 2018-2020

Figure 486: Illumina, Inc.: Revenue (by Region), 2018-2020

Figure 487: Illumina, Inc.: R&D Expenditure, 2018-2020

Figure 488: Illumina, Inc.: SWOT Analysis

Figure 489: Invivoscribe, Inc.: Overall Product Portfolio

Figure 490: Invivoscribe, Inc.: SWOT Analysis

Figure 491: ICON plc: Overall Product Portfolio

Figure 492: ICON plc: SWOT Analysis

Figure 493: LungLife AI, Inc.: Overall Product Portfolio

Figure 494: LungLife AI, Inc.: SWOT Analysis

Figure 495: QIAGEN: Overall Product Portfolio

Figure 496: QIAGEN: Overall Financials, 2018-2020

Figure 497: QIAGEN: Revenue (by Segment), 2018-2020

Figure 498: QIAGEN: Revenue (by Region), 2018-2020

Figure 499: QIAGEN: R&D Expenditure, 2018-2020

Figure 500: QIAGEN: SWOT Analysis

Figure 501: QuantuMDx Group Ltd.: Overall Product Portfolio

Figure 502: QuantuMDx Group Ltd.: SWOT Analysis

Figure 503: Siemens Healthcare GmbH: Overall Product Portfolio



Figure 504: Siemens Healthcare GmbH: Overall Financials, 2018-2020

Figure 505: Siemens Healthcare GmbH: Revenue (by Segment), 2018-2020

Figure 506: Siemens Healthcare GmbH: Revenue (by Region), 2018-2020

Figure 507: Siemens Healthcare GmbH: R&D Expenditure, 2018-2020

Figure 508: Siemens Healthcare GmbH: SWOT Analysis

Figure 509: Thermo Fisher Scientific Inc.: Overall Product Portfolio

Figure 510: Thermo Fisher Scientific Inc.: Overall Financials, 2018-2020

Figure 511: Thermo Fisher Scientific Inc.: Revenue (by Segment), 2018-2020

Figure 512: Thermo Fisher Scientific Inc.: Revenue (by Region), 2018-2020

Figure 513: Thermo Fisher Scientific Inc.: R&D Expenditure, 2018-2020

Figure 514: Thermo Fisher Scientific Inc.: SWOT Analysis



## **List Of Tables**

#### LIST OF TABLES

Table 1: Biomarkers for Various Diseases

Table 2: FDA-Approved Drugs with a Companion Diagnostic

Table 3: COVID-19 Impact on Global Molecular Diagnostics Market

Table 4: Products Launched by Various Manufacturers for Molecular Diagnostics Research

Table 5: Registration Criteria for IVD Medical Devices as per the CFDA

Table 6: Approved Next-Generation Sequencing (NGS) Panels in Japan

Table 7: Pathogens Responsible for Different Respiratory Infections

Table 8: Key Biomarker Testing Products for Respiratory Infections Offered by Major Market Players

Table 9: Genetic Tests for Certain Applications

Table 10: Examples of Molecular Diagnostics in Cancer

Table 11: North America Molecular Diagnostics Market (by End User), Thousand Units, 2020, 2025, and 2031

Table 12: Europe Molecular Diagnostics Market (by Application), Thousand Units, 2020, 2025, and 2031

Table 13: Europe Molecular Diagnostics Market (by End User), Thousand Units, 2020,2025 and 2031

Table 14: Asia-Pacific Molecular Diagnostics Market (by Application), Thousand Units, 2020, 2025, and 2031

Table 15: Asia-Pacific Molecular Diagnostics Market (by End User), Thousand Units,

2020, 2025, and 2031

Table 16: Latin America Molecular Diagnostics Market (by Application), Thousand Units, 2020, 2025, and 2031

Table 17: Latin America Molecular Diagnostics Market (by End User), Thousand Units, 2020, 2025, and 2031

Table 18: Rest-of-the-World Molecular Diagnostics Market (by Application), Thousand Units, 2020, 2025, and 2031

Table 19: Rest-of-the-World Molecular Diagnostics Market (by End User), Thousand Units, 2020, 2025, and 2031



## I would like to order

Product name: Molecular Diagnostics Market - A Global and Regional Analysis: Focus on Product,

Testing Location, Application, Technology, and End User - Analysis and Forecast,

2021-2031

Product link: https://marketpublishers.com/r/MFC9EB8CD832EN.html

Price: US\$ 5,250.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

Eirot namo:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/MFC9EB8CD832EN.html">https://marketpublishers.com/r/MFC9EB8CD832EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

riist 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