

Global Infectious Disease Diagnostics Market - Analysis of Market Size, Share & Trends for 2019 – 2020 and Forecast to 2027

<https://marketpublishers.com/r/GD319F49C547EN.html>

Date: August 2021

Pages: 232

Price: US\$ 3,400.00 (Single User License)

ID: GD319F49C547EN

Abstracts

The global infectious disease diagnostics market is expected to grow at a CAGR of 7.9% from 2020 to reach 41.6 billion by 2027. The growth is primarily attributed to prevalence of infectious diseases, global outbreak of COVID-19, technological advancements, and increased demands for decentralized diagnostic POC kits. However, unfavourable and inadequate reimbursement scenarios can impact the growth of the market.

By Product: Reagents, kits and Consumables dominated the infectious disease diagnostics market in 2020

Reagents, kits and consumables segment accounted for the largest share of infectious disease diagnostics market. The largest share of this segment is mainly attributed to frequent purchase of these products due to their recurrent usage.

POC testing segment to account for fastest growth

By type of testing, infectious disease diagnostics market is segmented into laboratory testing and POC testing. During the forecast period, POC testing accounted for fastest growth. Highest CAGR can be attributed to faster diagnosis and need to closely monitor patients.

By Technology: Immunodiagnosics segment accounted for largest share

On the basis of technology, infectious disease diagnostics market is segmented into immunodiagnosics, clinical microbiology, PCR, INAAT, DNA sequencing & NGS, DNA microarrays and other technologies. Immunodiagnosics segment accounted for largest share in 2020. The growth of this segment was mainly attributed to increasing demand for immunoassays in COVID-19 testing, POC infectious disease testing, rising trend for

automation and development of immunodiagnostic tests.

By Disease: Hepatitis to hold the largest share of Infectious disease diagnostics market
By disease type, hepatitis segment held the largest share of infectious disease diagnostics market in 2020. The growth is mainly driven by increasing blood transfusions and donations, prevalence of hepatitis B & C infections, rising geriatric population and benefits offered by POC instruments and kits.

Diagnostic laboratory: Accounted for largest share of Infectious disease diagnostics market

By end user, diagnostic laboratory segment accounted for highest CAGR. This can be attributed to strengthening of healthcare infrastructure and prevalence of infectious disease.

By Region: Asia Pacific fastest growing market

In 2020, North America accounted for the largest share of infectious disease diagnostics. The largest share is mainly attributed to highly developed healthcare system in US and Canada, availability of leading national clinical laboratories and technologically advanced instruments. However, Asia Pacific region is expected to grow at fastest CAGR during the forecast period. The growth is driven by rapid urbanization, government initiatives, increased investments on healthcare system and improved accessibility to diagnostic services.

Competitive Scenario

Abbott Laboratories (US)
F. Hoffmann-La Roche Ltd(Switzerland)
bioMérieux SA (France)
Thermo Fisher Scientific Inc. (US)
Danaher Corporation (US)
Quidel Corporation (US)
Hologic, Inc. (US)
Siemens Healthineers AG (Germany)
Becton, Dickinson and Company (US)
PerkinElmer Inc. (US)
QIAGEN (Netherlands)
Grifols S.A. (Spain)
DiaSorin S.p.A (Italy)
Bio-Rad Laboratories Inc. (US)
Sysmex Corporation (Japan)

Ortho Clinical Diagnostics (US)
Luminex Corporation (US)
Meridian Bioscience (US)
Genetic Signatures (Australia)
OraSure Technologies (US)
Trinity Biotech Plc. (Ireland)
Chembio Diagnostic Systems
Inc. (US)
Seegene Inc. (South Korea)
Co-Diagnostics Inc. (US)
ELITechGroup (France)
Epitope Diagnostics, Inc. (US)
Trivitron Healthcare (India)
Meril Life Sciences Pvt. Ltd. (India)
InBios International Inc. (US)
and ABACUS Diagnostica Oy (Finland)

Contents

1. INTRODUCTION

2. RESEARCH METHODOLOGY

3. EXECUTIVE SUMMARY

4. PREMIUM INSIGHTS

5. MARKET OVERVIEW

5.1. Introduction

5.2. Market Dynamics

5.2.1. Drivers

5.2.2. Restraints

5.2.3. Opportunities

5.2.4. Challenges

5.3. COVID-19 Impact of the Infectious Disease Diagnostics Market

6. INDUSTRY INSIGHTS

6.1. Introduction

6.2. Industry Trends

7. GLOBAL INFECTIOUS DISEASE DIAGNOSTICS MARKET, BY PRODUCT, 2019-2027 (USD MILLION)

7.1. Introduction

7.2. Reagents, kits & consumables

7.3. Instruments

7.4. Software & services

8. GLOBAL INFECTIOUS DISEASE DIAGNOSTICS MARKET, BY TYPE OF TESTING, 2019-2027 (USD MILLION)

8.1. Laboratory Testing

8.2. POC Testing

9. GLOBAL INFECTIOUS DISEASE DIAGNOSTICS MARKET, BY TECHNOLOGY, 2019-2027 (USD MILLION)

- 9.1. Immunodiagnostics
- 9.2. Clinical Microbiology
- 9.3. PCR
- 9.4. INAAT
- 9.5. DNA Sequencing & NGS
- 9.6. DNA Microarrays
- 9.7. Other Technologies

10. GLOBAL INFECTIOUS DISEASE DIAGNOSTICS MARKET, BY DISEASE TYPE, 2019-2027 (USD MILLION)

- 10.1. COVID-19
- 10.2. HIV
- 10.3. HAIs
- 10.4. Hepatitis
- 10.5. CT/NG
- 10.6. HPV
- 10.7. TB
- 10.8. Influenza
- 10.9. Other Infectious Diseases

11. GLOBAL INFECTIOUS DISEASE DIAGNOSTICS MARKET, BY END USER, 2019-2027 (USD MILLION)

- 11.1. Diagnostics Laboratories
- 11.2. Hospitals & Clinics
- 11.3. Academic Research Institutes
- 11.4. Other End Users

12. GLOBAL INFECTIOUS DISEASE DIAGNOSTICS MARKET, BY GEOGRAPHY, 2019-2027 (USD MILLION)

- 12.1. North America
 - 12.1.1. US
 - 12.1.2. Canada
- 12.2. Europe

- 12.2.1. Germany
- 12.2.2. UK
- 12.2.3. France
- 12.2.4. Italy
- 12.2.5. Spain
- 12.2.6. Rest of Europe
- 12.3. Asia-Pacific
 - 12.3.1. China
 - 12.3.2. Japan
 - 12.3.3. India
 - 12.3.4. Rest of Asia-Pacific
- 12.4. Rest of the World
 - 12.4.1. Latin America
 - 12.4.2. Middle East & Africa

13. COMPETITIVE LANDSCAPE

- 13.1. Introduction
- 13.2. Market Share Analysis
- 13.3. Competitive Situation and Trends
 - 13.3.1. Product Launches
 - 13.3.2. Partnerships, Collaborations and Agreements
 - 13.3.3. Acquisitions
 - 13.3.4. Expansions
 - 13.3.5. Other Developments

14. COMPANY PROFILES

- 14.1. Abbott Laboratories (US)
- 14.2. F. Hoffmann-La Roche Ltd (Switzerland)
- 14.3. bioMérieux SA (France)
- 14.4. Thermo Fisher Scientific Inc. (US)
- 14.5. Danaher Corporation (US)
- 14.6. Quidel Corporation (US)
- 14.7. Hologic, Inc. (US)
- 14.8. Siemens Healthineers AG (Germany)
- 14.9. Becton, Dickinson and Company (US)
- 14.10. PerkinElmer Inc. (US)
- 14.11. QIAGEN (Netherlands)

- 14.12. Grifols S.A. (Spain)
- 14.13. DiaSorin S.p.A (Italy)
- 14.14. Bio-Rad Laboratories, Inc. (US)
- 14.15. Sysmex Corporation (Japan)
- 14.16. Ortho Clinical Diagnostics (US)
- 14.17. Luminex Corporation (US)
- 14.18. Meridian Bioscience (US)
- 14.19. Genetic Signatures (Australia)
- 14.20. OraSure Technologies (US)
- 14.21. Trinity Biotech Plc. (Ireland)
- 14.22. Chembio Diagnostic Systems, Inc. (US)
- 14.23. Seegene Inc. (South Korea)
- 14.24. Co-Diagnostics, Inc. (US)
- 14.25. ELITechGroup (France)
- 14.26. Epitope Diagnostics, Inc. (US)
- 14.27. Trivitron Healthcare (India)
- 14.28. Meril Life Sciences Pvt. Ltd. (India)
- 14.29. InBios International, Inc. (US)
- 14.30. ABACUS Diagnostica Oy (Finland).

15. APPENDIX

- 15.1. Discussion Guide
- 15.2. Available Customizations
- 15.3. Related Reports

I would like to order

Product name: Global Infectious Disease Diagnostics Market - Analysis of Market Size, Share & Trends for 2019 – 2020 and Forecast to 2027

Product link: <https://marketpublishers.com/r/GD319F49C547EN.html>

Price: US\$ 3,400.00 (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 <https://marketpublishers.com/r/GD319F49C547EN.html>

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**

Customer signature _____

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

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

