

Europe Molecular Diagnostics Market Forecast to 2030 – Regional Analysis – by Disease Area (Oncology, Infectious Disease, Genetic Testing, Cardiac Diseases, Immune System Disorders, and Others), Technology (Polymerase Chain Reaction, Isothermal Nucleic Acid Amplification Technology, DNA Sequencing & Next-Generation Sequencing, DNA Microarrays, In-Situ Hybridization, and Others), Product and Services (Assays & Kits, Instruments, and Services & Software), and End User (Hospitals & Clinics, Diagnostic Laboratories, Research & Academic Institutes, and Others)

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Abstracts

The Europe molecular diagnostics market is expected to grow from US\$ 4,592.54 million in 2022 to US\$ 11,225.77 million by 2030. It is estimated to grow at a CAGR of 11.8% from 2022 to 2030.

Surging Prevalence of Associated Diseases Fuels Europe Molecular Diagnostics Market

Molecular diagnostics procedures can be employed in the detection of a wide range of conditions such as oncologic diseases, infectious diseases, cardiac diseases, and immune system disorders; they can also be used in genetic testing using genetic material such as DNA and RNA for the diagnosis of different diseases. Cancer is one of the leading causes of death worldwide. The early detection of the disease can help prevent death among the patients. According to the data published by the UK.GOV on

November 22, 2021, the infection rate of COVID-19 was ~422.7 per 100,000 population. Thus, the rising prevalence of target diseases fuels the molecular diagnostics market growth.

Europe Molecular Diagnostics Market Overview

The European molecular diagnostics market is segmented into Germany, the UK, France, Italy, Spain, and the Rest of Europe. The region holds a significant share of the global molecular diagnostics market and is expected to register a robust CAGR during 2022–2030. The market growth in Europe is attributed to growing life science research and an increase in government investment in testing infectious diseases.

Chronic diseases such as chronic obstructive pulmonary disease (COPD), diabetes, cancer, and arthritis can be life-threatening if left untreated. For instance, chronic lymphocytic leukemia (CLL) is the most common type of leukemia in Germany.

According to the *Deutsches Ärzteblatt*, the prevalence of CLL in Germany stands at ~6 cases per 100,000; nearly 850 women and 1,000 men die from CLL every year.

Europe Molecular Diagnostics Market Revenue and Forecast to 2030 (US\$ Million)

Europe Molecular Diagnostics Market Segmentation

The Europe molecular diagnostics market is segmented into disease area, technology, product and services, end user, and country.

Based on disease area, the Europe molecular diagnostics market is segmented into infectious disease, oncology, genetic testing, cardiac diseases, immune system disorders, and others. The infectious disease segment registered the largest Europe molecular diagnostics market share in 2022.

Based on technology, the Europe molecular diagnostics market is segmented into polymerase chain reaction (PCR), in situ hybridization, isothermal nucleic acid amplification technology (INAAT), DNA sequencing and next-generation sequencing (NGS), DNA microarrays, and others. The polymerase chain reaction (PCR) segment registered the largest Europe molecular diagnostics market share in 2022. The polymerase chain reaction (PCR) is further sub segmented into RT-PCR, qPCR, multiplex PCR, and others.

Based on product and services, the Europe molecular diagnostics market is segmented into assays and kits, instruments, and services and software. The assays and kits segment registered the largest Europe molecular diagnostics market share in 2022.

Based on end users, the Europe molecular diagnostics market is segmented into diagnostic laboratories, hospitals and clinics, research and academic institutes, and others. The diagnostic laboratories segment held the largest Europe molecular diagnostics market share in 2022.

Based on country, the Europe molecular diagnostics market has been categorized into Germany, the UK, France, Italy, Spain, and the Rest of Europe. Germany dominated the Europe molecular diagnostics market in 2022.

Abbott Laboratories, Agilent Technologies Inc, Thermo Fisher Scientific Inc, F. Hoffmann-La Roche Ltd, Qiagen NV, bioMerieux SA, Illumina Inc, Danaher, Siemens Healthineers AG, and Novartis AG are some of the leading companies operating in the Europe molecular diagnostics market.

Contents

1. INTRODUCTION

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. EUROPE MOLECULAR DIAGNOSTICS MARKET LANDSCAPE

- 4.1 Overview
- 4.2 PEST Analysis
 - 4.2.1 Europe PEST Analysis

5. EUROPE MOLECULAR DIAGNOSTICS MARKET - KEY INDUSTRY DYNAMICS

- 5.1 Key Market Drivers:
 - 5.1.1 Development of New Products and Increase in Demand for Point-of-Care Testing
 - 5.1.2 Surging Prevalence of Associated Diseases
- 5.2 Market Restraints
 - 5.2.1 Limitations Associated with Molecular Testing
- 5.3 Market Opportunities
 - 5.3.1 Advancements in Molecular Diagnostics Technologies
- 5.4 Future Trends
 - 5.4.1 Molecular Diagnostics in Personalized Medicine
- 5.5 Impact Analysis:

6. MOLECULAR DIAGNOSTICS MARKET - EUROPE MARKET ANALYSIS

- 6.1 Europe Molecular Diagnostics Market Revenue (US\$ Mn), 2022 – 2030

7. EUROPE MOLECULAR DIAGNOSTICS MARKET – REVENUE AND FORECAST TO 2030 – BY DISEASE AREA

7.1 Overview

7.2 Europe Molecular Diagnostics Market Revenue Share, by Disease Area 2022 & 2030 (%)

7.3 Oncology

7.3.1 Overview

7.3.2 Oncology: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

7.4 Infectious Disease

7.4.1 Overview

7.4.2 Infectious Disease: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

7.5 Genetic Testing

7.5.1 Overview

7.5.2 Genetic Testing: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

7.6 Cardiac Diseases

7.6.1 Overview

7.6.2 Cardiac Diseases: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

7.7 Immune System Disorders

7.7.1 Overview

7.7.2 Immune System Disorders: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

7.8 Others

7.8.1 Overview

7.8.2 Others: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

8. EUROPE MOLECULAR DIAGNOSTICS MARKET – REVENUE AND FORECAST TO 2030 – BY TECHNOLOGY

8.1 Overview

8.2 Europe Molecular Diagnostics Market Revenue Share, by Technology 2022 & 2030 (%)

8.3 Polymerase Chain Reaction

- 8.3.1 Overview
- 8.3.2 PCR: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
 - 8.3.2.1 RT-PCR
 - 8.3.2.1.1 Overview
- 8.3.3 RT-PCR: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
 - 8.3.3.1 qPCR
 - 8.3.3.1.1 Overview
- 8.3.4 qPCR: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
 - 8.3.4.1 Multiplex PCR
 - 8.3.4.1.1 Overview
- 8.3.5 Multiplex PCR: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
 - 8.3.5.1 Others
 - 8.3.5.1.1 Overview
- 8.3.6 Others: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
- 8.4 Isothermal Nucleic Acid Amplification Technology (INAAT)
 - 8.4.1 Overview
 - 8.4.2 Isothermal Nucleic Acid Amplification Technology (INAAT): Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
- 8.5 DNA Sequencing and Next-Generation Sequencing (NGS)
 - 8.5.1 Overview
 - 8.5.2 DNA Sequencing and Next-Generation Sequencing (NGS): Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
- 8.6 DNA Microarrays
 - 8.6.1 Overview
 - 8.6.2 DNA Microarrays: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
- 8.7 In-Situ Hybridization (ISH)
 - 8.7.1 Overview
 - 8.7.2 In-Situ Hybridization (ISH): Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)
- 8.8 Others
 - 8.8.1 Overview
 - 8.8.2 Others: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

9. EUROPE MOLECULAR DIAGNOSTICS MARKET – REVENUE AND FORECAST TO 2030 – BY PRODUCT AND SERVICES

9.1 Overview

9.2 Europe Molecular Diagnostics Market Revenue Share, by Product and Services 2022 & 2030 (%)

9.3 Assays and Kits

9.3.1 Overview

9.3.2 Assays and Kits: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

9.4 Instruments

9.4.1 Overview

9.4.2 Instruments: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

9.5 Services and Software

9.5.1 Overview

9.5.2 Services and Software: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

10. EUROPE MOLECULAR DIAGNOSTICS MARKET – REVENUE AND FORECAST TO 2030 – BY END USER

10.1 Overview

10.2 Europe Molecular Diagnostics Market Revenue Share, by End User 2022 & 2030 (%)

10.3 Hospitals and Clinics

10.3.1 Overview

10.3.2 Hospitals and Clinics: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

10.4 Diagnostics Laboratories

10.4.1 Overview

10.4.2 Diagnostics Laboratories: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

10.5 Research and Academic Institutes

10.5.1 Overview

10.5.2 Research and Academic Institutes: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

10.6 Others

10.6.1 Overview

10.6.2 Others: Europe Molecular Diagnostics Market – Revenue and Forecast to 2030 (US\$ Million)

11. EUROPE MOLECULAR DIAGNOSTICS MARKET - COUNTRY ANALYSIS

11.1 Europe Molecular Diagnostics Market, Revenue and Forecast to 2030

11.1.1 Overview

11.1.1.1 Europe Molecular Diagnostics Market by Country

11.1.2 Germany

11.1.2.1 Overview

11.1.3 Germany: Molecular Diagnostics Market Revenue and Forecast to 2030 (US\$ Mn)

11.1.4 Germany: Molecular Diagnostics Market, by Disease Area

11.1.5 Germany: Molecular Diagnostics Market, by Technology

11.1.5.1 Germany: Molecular Diagnostics Market, Polymerase Chain Reaction (PCR)

11.1.6 Germany: Molecular Diagnostics Market, by Product and Services

11.1.7 Germany: Molecular Diagnostics Market, by End User

11.1.8 UK

11.1.8.1 Overview

11.1.9 UK : Molecular Diagnostics Market Revenue and Forecast to 2030 (US\$ Mn)

11.1.10 UK: Molecular Diagnostics Market, by Disease Area

11.1.11 UK: Molecular Diagnostics Market, by Technology

11.1.11.1 UK: Molecular Diagnostics Market, Polymerase Chain Reaction (PCR)

11.1.12 UK: Molecular Diagnostics Market, by Product and Services

11.1.13 UK: Molecular Diagnostics Market, by End User

11.1.14 France

11.1.14.1 Overview

11.1.15 France: Molecular Diagnostics Market Revenue and Forecast to 2030 (US\$ Mn)

11.1.16 France: Molecular Diagnostics Market, by Disease Area

11.1.17 France: Molecular Diagnostics Market, by Technology

11.1.17.1 France: Molecular Diagnostics Market, Polymerase Chain Reaction (PCR)

11.1.18 France: Molecular Diagnostics Market, by Product and Services

11.1.19 France: Molecular Diagnostics Market, by End User

11.1.20 Italy

11.1.20.1 Overview

11.1.21 Italy: Molecular Diagnostics Market Revenue and Forecast to 2030 (US\$ Mn)

11.1.22 Italy: Molecular Diagnostics Market, by Disease Area

- 11.1.23 Italy: Molecular Diagnostics Market, by Technology
 - 11.1.23.1 Italy: Molecular Diagnostics Market, Polymerase Chain Reaction (PCR)
- 11.1.24 Italy: Molecular Diagnostics Market, by Product and Services
- 11.1.25 Italy: Molecular Diagnostics Market, by End User
- 11.1.26 Spain
 - 11.1.26.1 Overview
- 11.1.27 Spain: Molecular Diagnostics Market Revenue and Forecast to 2030 (US\$ Mn)
- 11.1.28 Spain: Molecular Diagnostics Market, by Disease Area
- 11.1.29 Spain: Molecular Diagnostics Market, by Technology
 - 11.1.29.1 Spain: Molecular Diagnostics Market, Polymerase Chain Reaction (PCR)
 - 11.1.29.1.1 Spain: Molecular Diagnostics Market, by Product and Services
- 11.1.30 Spain: Molecular Diagnostics Market, by End User
- 11.1.31 Rest of Europe
 - 11.1.31.1 Overview
- 11.1.32 Rest of Europe: Molecular Diagnostics Market Revenue and Forecast to 2030 (US\$ Mn)
- 11.1.33 Rest of Europe: Molecular Diagnostics Market, by Disease Area
- 11.1.34 Rest of Europe: Molecular Diagnostics Market, by Technology
 - 11.1.34.1 Rest of Europe: Molecular Diagnostics Market, Polymerase Chain Reaction (PCR)
- 11.1.35 Rest of Europe: Molecular Diagnostics Market, by Product and Services
- 11.1.36 Rest of Europe: Molecular Diagnostics Market, by End User

12. EUROPE MOLECULAR DIAGNOSTICS MARKET INDUSTRY LANDSCAPE

- 12.1 Overview
- 12.2 Growth Strategies Done by the Companies in the Market (%)
- 12.3 Organic Developments
 - 12.3.1 Overview
- 12.4 Inorganic Developments
 - 12.4.1 Overview

13. EUROPE MOLECULAR DIAGNOSTICS MARKET, KEY COMPANY PROFILES

- 13.1 Abbott Laboratories
 - 13.1.1 Key Facts
 - 13.1.2 Business Description
 - 13.1.3 Products and Services
 - 13.1.4 Financial Overview

- 13.1.5 SWOT Analysis
- 13.1.6 Key Developments
- 13.2 Agilent Technologies Inc
 - 13.2.1 Key Facts
 - 13.2.2 Business Description
 - 13.2.3 Products and Services
 - 13.2.4 Financial Overview
 - 13.2.5 SWOT Analysis
 - 13.2.6 Key Developments
- 13.3 Thermo Fisher Scientific Inc
 - 13.3.1 Key Facts
 - 13.3.2 Business Description
 - 13.3.3 Products and Services
 - 13.3.4 Financial Overview
 - 13.3.5 SWOT Analysis
 - 13.3.6 Key Developments
- 13.4 F. Hoffmann-La Roche Ltd
 - 13.4.1 Key Facts
 - 13.4.2 Business Description
 - 13.4.3 Products and Services
 - 13.4.4 Financial Overview
 - 13.4.5 SWOT Analysis
 - 13.4.6 Key Developments
- 13.5 Qiagen NV
 - 13.5.1 Key Facts
 - 13.5.2 Business Description
 - 13.5.3 Products and Services
 - 13.5.4 Financial Overview
 - 13.5.5 SWOT Analysis
 - 13.5.6 Key Developments
- 13.6 bioMerieux SA
 - 13.6.1 Key Facts
 - 13.6.2 Business Description
 - 13.6.3 Products and Services
 - 13.6.4 Financial Overview
 - 13.6.5 SWOT Analysis
 - 13.6.6 Key Developments
- 13.7 Illumina Inc
 - 13.7.1 Key Facts

- 13.7.2 Business Description
- 13.7.3 Products and Services
- 13.7.4 Financial Overview
- 13.7.5 SWOT Analysis
- 13.7.6 Key Developments
- 13.8 Danaher
 - 13.8.1 Key Facts
 - 13.8.2 Business Description
 - 13.8.3 Products and Services
 - 13.8.4 Financial Overview
 - 13.8.5 SWOT Analysis
 - 13.8.6 Key Developments
- 13.9 Siemens Healthineers AG
 - 13.9.1 Key Facts
 - 13.9.2 Business Description
 - 13.9.3 Products and Services
 - 13.9.4 Financial Overview
 - 13.9.5 SWOT Analysis
 - 13.9.6 Key Developments
- 13.10 Novartis AG
 - 13.10.1 Key Facts
 - 13.10.2 Business Description
 - 13.10.3 Products and Services
 - 13.10.4 Financial Overview
 - 13.10.5 SWOT Analysis
 - 13.10.6 Key Developments

14. APPENDIX

- 14.1 About Us
- 14.2 Glossary of Terms

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