

# **North America & Europe Infectious Disease Molecular Diagnostics Market Size, Share & Trends Analysis Report By Application, By Test Category, By Customer Type, By Setting Based, By Throughput, By Algorithm-based, By Region, And Segment Forecasts, 2026 - 2033**

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## **Abstracts**

### **North America & Europe Infectious Disease Molecular Diagnostics Market Summary**

The North America & Europe infectious disease molecular diagnostics market size was estimated at USD 6.09 billion in 2025 and is projected to reach USD 10.77 billion by 2033, growing at a CAGR of 7.44% from 2026 to 2033. The market is driven by the increasing burden of infectious diseases, including respiratory infections, HIV, and hospital-acquired infections, which is accelerating demand for rapid and highly accurate diagnostic solutions.

Growth is further supported by continuous advancements in molecular technologies such as PCR, multiplex assays, and next-generation sequencing, along with strong healthcare infrastructure and government investments in disease surveillance and early detection systems.

### **North America & Europe Infectious Disease Molecular Diagnostics Market Report Segmentation**

This report forecasts revenue growth and provides an analysis on the latest trends in each of the sub-segments from 2021 to 2033. For the purpose of this report, Grand View Research has segmented the North America & Europe infectious disease

molecular diagnostics market on the basis of test category, application customer type, setting-based, throughput, algorithm-based, region:

Application Outlook (Revenue, USD Million, 2021 - 2033)

Gastrointestinal Infections

Syndromic Test

Targeted Test

Point of Care Molecular Diagnostics

Respiratory Infection Testing

Syndromic Test

Targeted Test

Point of Care Molecular Diagnostics

Hospital-Acquired Infections (HAIs)

Disease Type

Methicillin-Resistant Staphylococcus Aureus (MRSA)

Clostridioides difficile Infection (CDI)

Carbapenem-Resistant Enterobacteriaceae (CRE)

Vancomycin-Resistant Enterococci (VRE)

Other Nosocomial Pathogens

Test Category

Syndromic Test

Targeted Test

Point of Care Molecular Diagnostics

Bloodstream Infections

Syndromic Test

Targeted Test

Point of Care Molecular Diagnostics

Meningitis / CNS Infections

Vector-Borne Infections

Disease Type

Dengue

Zika

Lyme Disease

West Nile Virus

Chikungunya

Other Vector-Borne Infections

Test Category Outlook (Revenue, USD Million, 2021 - 2033)

Syndromic Test

Targeted Test

Point of Care Molecular Diagnostics

Customer Type Outlook (Revenue, USD Million, 2021 - 2033)

Hospital Laboratories

Reference Laboratories

Academic Centers

Regional Hospitals

Children's Hospital

Other

Setting-Based Outlook (Revenue, USD Million, 2021 - 2033)

Central Laboratories

Near-Patient Settings

Throughput Outlook (Revenue, USD Million, 2021 - 2033)

Low-volume Laboratories

Mid-volume Laboratories

High-volume Laboratories

Algorithm-based Outlook (Revenue, USD Million, 2021 - 2033)

Frontline Screening

Reflex/Algorithm-driven Testing

Syndromic Testing

Targeted Confirmation

Regional Outlook (Revenue, USD Million, 2021 - 2033)

## North America

U.S.

Canada

Mexico

## Europe

UK

Germany

France

Italy

Spain

Denmark

Sweden

Norway

**This report can be delivered to the clients within 2 Business Days**

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