

# **Blood Stream Infection Testing - Global Market Outlook (2017-2026)**

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## **Abstracts**

According to Statistics MRC, the Global Blood Stream Infection Testing Market is expected to grow at a CAGR of 8.9% during the forecast period. Some of the factors such as rise in prevalence of infections such as abdominal infections, dental infections and increase in occurrence geriatric population are fueling the market growth. However, strict government rules associated to the safety and efficacy is limiting the market growth. Blood Stream Infection testing market provides ample opportunities to ongoing R&D activities in various countries across the globe.

Blood stream infection is a condition in which bacterial, fungal, or any infection is detected in the blood. It normally arises when infection in any part of body enters the blood stream and this infection is also considered as blood poisoning, bacteremia, septicemia, or sepsis. Self-diagnosis of blood stream infections is difficult due to its regular symptoms such as chills, fever, diarrhea, vomiting. As a result, testing is mandatory for detection of infection in blood.

Amongst End User, Hospital Laboratories segment accounted held significant market share during the forecast period. The healthcare industry is steadily adopting automated solutions to diminish the cost incurred on staffing and to produce accurate results. Also, automated solutions aid healthcare professionals in reducing the time taken for manually intensive tasks. This allows researchers to focus extensively on patient consultation and precision in diagnosis and improving productivity. By geography, North America dominated the market during the forecast period due to the factors such as high infection rate, increase in awareness, high diagnosis rate, favorable medical reimbursement scenario, and developed medical facilities in this region.

Some of the key players in Blood Stream Infection Testing market include Thermo

Fisher Scientific Inc., Siemens Healthcare, F. Hoffmann-La Roche Ag., Danaher, Cepheid Inc, C. R. Bard, Inc., Biomérieux Inc., Becton, Dickinson And Company, Beckman Coulter Inc, Alere Inc. and Abbott Laboratories.

#### Test Types Covered:

Conventional Blood Culture Tests

Blood Gases

Complete Blood Count (CBC)

Culture of Skin Sore

Cerebrospinal Fluid (CSF) Culture

Platelet Count

Urine Culture

Chest X-Ray

Clotting Studies

Polymerase Chain Reaction (PCR) Method

Nucleic Acid Testing

Mass Spectroscopy

Point-of-Care Testing

#### Products Covered:

Reagents

Instruments

## Other Products

### Technologies Covered:

Non-Conventional Testing

Conventional Testing

### Applications Covered:

Mycobacteria

Fungemia

Bacteremia

### End Users Covered:

Hospital Laboratories

Reference Laboratories

Academic Research Laboratories

Independent Diagnostic Centers

Other End Users

### Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

## **WHAT OUR REPORT OFFERS:**

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



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NOTE: Tables for North America, Europe, Asia Pacific, South America, and Middle East  
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