

# Sepsis Diagnostics - Global Market Outlook (2016-2022)

<https://marketpublishers.com/r/S76E2E2D2EFEN.html>

Date: September 2016

Pages: 138

Price: US\$ 4,150.00 (Single User License)

ID: S76E2E2D2EFEN

## Abstracts

According to Statistics MRC, the Global Sepsis Diagnostics market is accounted for \$330.74 million in 2015 and is expected to reach \$659.36 million by 2022 growing at a CAGR of 10.4%. This life-threatening condition of Sepsis arises when the body's response to infection injures its own tissues and organs; the rise in number of the situations is demanding more diagnostics. Rising health concerns such as Cancer, Diabetes, Major Trauma, and Burns etc. are depleting the immune system among all age groups, which has given rise to the demand for the Sepsis diagnostics market. Moreover, increasing surgical procedures, exponential rise in incidence of hospital-acquired infections and growth in the number of product approvals are supporting the growth of this market. On the other hand, lack of standard protocols and awareness and shortage of skilled staff are the hindering the same.

Blood Culture Media segment is expected to grow at par level owing to its standardized techniques for the Sepsis diagnostics. By Technology, Microbiology segment is estimated to be the largest growing segment in order to the increasing inclination of physicians and patients towards use of rapid diagnostic products for accurate and quick identification and diagnosis of sepsis. North America is dominating the global market owing to high prevalence of sepsis, rising number of invasive procedures, and rising government support towards sepsis researches. However, Asia Pacific is expected to be the fastest growing market owing to increasing number of surgical procedures, and growing number of clinical studies.

Some of the key players of the Sepsis Diagnostics market include Beckman Coulter (Danaher), Becton, Dickinson & Co. (BD), bioMerieux, Bio-Rad Laboratories, Bruker Corporation, Cepheid, Chembio Diagnostic Systems, Nanosphere, Inc., Ortho-Clinical Diagnostics, Roche Diagnostics, Siemens Healthcare Diagnostics, T2 Biosystems, Inc.,

Thermo Fisher Scientific, and Trinity Biotech.

Methods Covered:

Automated Diagnostics

Conventional Diagnostics

Products Covered:

Assay Kits & Reagents

Blood Culture Media

Instruments

Software

Pathogens Covered:

Fungal Sepsis

Bacterial Sepsis

Gram-Negative Bacterial Sepsis

Gram-Positive Bacterial Sepsis

Other Pathogens

Technologies Covered:

Flow Cytometry

Immunoassays

Microbiology

Molecular Diagnostics

Applications Covered:

Laboratory Testing

Point-Of-Care Testing

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

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 7 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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