

Global Sepsis Diagnostics Market Size study, by Product (Blood Culture Media, Assays & Reagents, Instruments, Software), by Technology (Blood Culture, Immunoassays, Molecular Diagnostics, Flow Cytometry, Microfluidics, Biomarkers) and Regional Forecasts 2022-2028

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Abstracts

Global Sepsis Diagnostics Market is valued at approximately USD 461.47 million in 2021 and is anticipated to grow with a healthy growth rate of more than 9.00% over the forecast period 2022-2028. Sepsis can be defined as the body's reaction to infection as bacterial, viral, fungal, parasitic which may lead to a systemic inflammatory reaction and eventually organ dysfunction and/or failure. The rising incidence of hospital-acquired infections and high incidence of sepsis has led to the adoption of Sepsis Diagnostics across the forecast period. For Instance: as per the CDC incidence of sepsis among hospitalized patients is rising by 8.7% per year. It is estimated that there are more than 1,000,000 incidences of sepsis among hospitalized patients annually in the nation {Source: CDC, 2018}. With the rapid increase in HAIs worldwide. Also, with the development of rapid diagnostic and growth opportunities in emerging economies, the adoption & demand for Sepsis Diagnostics is likely to increase the market growth during the forecast period. However, lack of skilled professionals and high cost of automated diagnostic devices impedes the growth of the market over the forecast period of 2022-2028.

The key regions considered for the global Sepsis Diagnostics market study include Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading region across the world in terms of market share owing to the presence of a highly developed healthcare system, high adoption of innovative sepsis diagnostic



technologies. Whereas, Asia-Pacific is also anticipated to exhibit the highest growth rate over the forecast period 2022-2028. Factors such as rising number of surgical procedures, increasing incidence of healthcare-associated infections would create lucrative growth prospects for the Sepsis Diagnostics market across Asia-Pacific region.

Major market players included in this report are: Axis-Shield Diagnostics (UK) Becton, Dickinson and Company (US) Danaher Corporation (US) Thermo Fisher Scientific (US) Bruker Corporation (US) Abbott Laboratories (US) Axis-Shield Diagnostics (UK) Quidel Corporation (US) EKF Diagnostics (UK) Seegene Inc. (South Korea)

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Product: Blood Culture Media Assays & Reagents Instruments Software

By Technology: Blood Culture

Immunoassays

- Molecular Diagnostics
- Flow Cytometry
- Microfluidics

Biomarkers



By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea RoAPAC Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021 Forecast period – 2022 to 2028

Target Audience of the Global Sepsis Diagnostics Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors



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