

In Vitro Diagnostics: Technologies and Global Markets

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Abstracts

Report Scope:

The scope of this study is global. BCC Research analyzes each market and its applications, regulatory environment, technologies involved, market projections and market shares. The emerging markets discussed include countries such as India, China, Korea, Taiwan, Africa, Australia, Brazil and Russia, among others. The report also examines IVD market drivers, as well as restraints and challenges affecting its growth. Further, the report also highlights the emerging products and technologies and associated start-ups that are likely to accelerate the growth of the IVD industry through their best practices in the research and development of IVDs. Excluded from this study is diagnostic testing such as imaging, veterinary diagnostics and their associated products.

This study will provide information on these areas -

- Structure and current market size of the IVD market as outlined with forecasts through 2025.

- Impact of chronic diseases, growing and aging populations.

- Current technology and product suppliers and key innovations.

- A look at the IVD industry and trends affecting the market.

- Markets by each segment (immunochemistry, molecular diagnostics, POC tests, clinical microbiology, hematology and tissue diagnostics).

- A global overview showing market data for North America, Europe, Asia-Pacific

and Latin America, Africa and the Middle East (LAAM).

Emerging opportunities and potential investment opportunity areas for IVD.

Technology patent trends relating to IVD.

Profiles for more than 20 companies in the industry with significant contributions and market shares.

Report Includes:

47 data tables and 21 additional tables

An overview of the global market for in vitro diagnostics (IVD) within the industry

Analyses of global market trends, with data from 2019-2020, and projections of compound annual growth rates (CAGRs) through 2025

Assessment of market dynamics such as drivers, restraints, opportunities, and identification of growth inhibiting areas that affect the global market

Evaluation of market size and forecast, and technological advancements within the industry; and market share analysis of the global IVD market by application, segment and region

A look at how the rise in the number of diseases like respiratory infections, hospital acquired infections (HAI), and sexually transmitted diseases are creating a constant need for IVD testing in hospitals and laboratories

Coverage of technologies such as IVD for neglected infectious diseases, chemistry-based portable analysis and discussion on advantages of microfluidic platform based POC tests

Detailed description on COVID-9 pandemic, including symptoms, and progression; information on coronavirus disease 2019 testing basics and impact analysis of COVID-19 on the IVD market

Comprehensive company profiles of major market players, including Abbott

Diagnostics Inc., Beckman Coulter, Becton, Dickinson and Co., Bio-Rad Laboratories, Roche Diagnostics, Siemens Healthcare and Thermo Fisher Scientific Inc.

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