In Vitro Diagnostics: Technologies and Global Markets

Description:
This report provides:

- An overview of the global markets and related technologies for in vitro diagnostics
- Analyses of global market trends, with data from 2014, estimates for 2015, and projections of compound annual growth rates (CAGRs) through 2020
- Detailed coverage of application areas, end users, and factors influencing and inhibiting demand for IVD
- Information about IVD products including reagents, instruments, and data management softwares and services
- 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 infectious disease testing both in hospitals and laboratories
- Segmentation into immunochemistry, clinical chemistry, SMBG, POC, MDx, hematology, microbiology, hemostasis and tissue diagnostics
- Geographical breakdowns
- Application analysis: Diabetes, infectious, oncology, cardiology, neurology and others.
- Profiles of major players in the industry

Highlights

- The global market for in vitro diagnostics (IVD) products totaled $57.3 billion in 2014. The market is expected to grow from $60.3 billion in 2015 to $81.1 billion by 2020 at a compound annual growth rate (CAGR) of 6.1%.
- North America leads the global IVD products market throughout the period, valued at $24.6 billion in 2014. The market should reach $29.4 billion in 2020 from $25.3 billion in 2015 increasing at a CAGR of 3.1%.
- Asia is the fastest growing region of global IVD market with a CAGR of 12.9% from 2015 to 2020. The market is valued at $15.3 billion in 2015 and should reach $28.2 billion by 2020.

Contribution Of The Study And For Whom

The intended audience includes all the stakeholders of the IVD market: diagnostic test manufacturing companies, disposable vendors, reagent suppliers, start-ups, technology and business incubators, venture capital firms, hospitals, diagnostic labs, physician offices and groups, university research groups and other involved participants. With its broad scope and in-depth analyses, this study is a valuable resource to anyone involved with or interested in the development and promotion of IVD technologies.

Since this study provides business and technical information of a timely nature, it will prove valuable to a variety of readers, including industry executives, managers and planners, purchasers, industry analysts and investors. The projections, forecasts and trend analyses found in this report provide readers with the necessary data and information for careful decision-making and products that will best meet the needs of the IVD segment.

Scope Of Report

The scope of this study is global. The author 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 the 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 are 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 2020.
- 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) provide a global overview showing market data for the U.S., Europe, Asia and LAAM regions.
- 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.

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