

UK IVD Market by Product Type (Reagents, Instruments, and Software & Services), by Technique (Immunodiagnosics, Blood Testing, Molecular Diagnostics, Tissue Diagnostics, Clinical Chemistry, and Other IVD Techniques), by Application (Infectious Diseases, Cancer, Cardiac Diseases, Immune System Disorders, Nephrological Diseases, Gastrointestinal Diseases, and Other Indications), and by End Users (Standalone Laboratory, Hospitals, Academic and Medical Schools, Point of Care Testing, and Others) - Opportunity Analysis and Industry Forecast, 2017-2023

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Abstracts

In vitro diagnostics (IVD) are reagents, instruments, and systems utilized for the diagnosis and maintenance of diseases. These medical devices are reagent product, calibrator, control material, kit, instrument, apparatus, equipment or system. The assembly of these devices and systems are used alone or in combination, or in vitro for the examination of biological samples, including blood and tissue, derived from the human body to provide information. The UK IVD market accounted for \$2,148 million in 2016, and is estimated to reach \$3,127million by 2023, growing at a CAGR of 5.4% during the analysis period (2017-2023).

The market is segmented on the basis of product type, technique, application, and end user. By product type, the market is categorized into reagents, instruments, and

software & services. On the basis of technique, it is categorized into immunodiagnosics, blood testing, molecular diagnostics, tissue diagnostics, clinical chemistry, and other IVD techniques. Application segment covered in the study includes infectious diseases, cancer, cardiac diseases, immune system disorders, nephrological diseases, gastrointestinal diseases, and other indications. Based on end user, it is classified into hospitals, academic and medical schools, point-of-care testing, and others.

KEY BENEFITS FOR STAKEHOLDERS

Comprehensive analysis of factors that drive and restrict the growth of the UK IVD market is provided.

The projections in the market are made by studying the current market trends and future market potential for the period (2017–2023) in terms of value.

Extensive analysis by technology and application helps understand the various trends and prevailing opportunities in the respective market

Key market players within the UK IVD market are profiled in the market and their strategies are analyzed thoroughly, which helps understand the competitive outlook of the UK IVD market.

KEY MARKET SEGMENTS

By Product Type

Reagents

Instruments

Software and Services

By Techniques

Immunodiagnosics

Enzyme-Linked Immunosorbent Assay (ELISA)

Chemiluminescence Immunoassays (CLIAS)

Fluorescence Immunoassays (FIAS)

Colorimetric Immunoassays (CIS)

Rapid Tests

Enzyme-Linked Immunospot Assays (ELISPOT)

Radioimmunoassay

Western Blot

Blood Testing

Molecular Diagnostics

Polymerase Chain Reaction (PCR)

Isothermal Nucleic Acid Amplification Technology (INAAT)

Hybridization

DNA Diagnostics

Microarrays

Others

Tissue Diagnostics

Clinical Chemistry

Basic Metabolic Panel

Liver Panel

Lipid Profile

Thyroid Function Panel

Renal Profile

Electrolyte Panel

Specialty Chemicals

Other IVD Techniques

By Application

Infectious Diseases

Cancer

Cardiac Diseases

Immune System Disorders

Nephrological Diseases

Gastrointestinal Diseases

Other Indications

By End Users

Standalone Laboratory

Hospitals

Academic and Medical Schools

Point of Care Testing

Others

List of players profiled in the report

Thermo Fisher Scientific Inc.

Alere Inc.

Biomerieux

Danaher Corporation

F. Hoffmann-La Roche AG

Becton Dickinson and Company

Bio-Rad Laboratories

Bayer AG

Sysmex Corporation

Johnson & Johnson

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