

Rationale

During the next decade, the clinical chemistry and immuno-diagnostics markets will undergo a significant transformation. These changes will be caused by the convergence of new and more stringent regulations; advances in diagnostic technologies, system engineering, automation, and IT; and intensifying competition. Some segments, like routine chemistry, will resemble commodity markets, where product positioning and cost are more critical than underlying technology. This evolving marketplace will create exciting opportunities for a variety of new instruments, reagent systems, and auxiliary products, such as specimen preparation devices, controls, calibrators and others.

"The Clinical Chemistry and Immunodiagnosics Markets" is a unique worldwide market intelligence and technology assessment study designed to help current suppliers and potential market entrants identify and evaluate emerging opportunities and develop effective strategic responses. The study explores future trends in the U.S., Europe and Japan; provides estimates of specimen and test volumes, instrument placements, as well as major suppliers' sales and market shares; compares features of leading analyzers; profiles key competitors; and identifies specific product and marketing opportunities facing suppliers during the next ten years.

Study Content

Geographic Coverage

The report presents detailed analyses of the chemistry and immunodiagnosics markets in the following seven countries:

- France
- Germany
- Italy
- Japan
- Spain
- U.K.
- U.S.A.

In addition to seven country assessments, a comprehensive 500-page worldwide market and technology overview is provided. The analysis of each country includes the following information:

Business Environment

Key issues of current chemistry and immunodiagnostic laboratory practice, as well as major technological, regulatory, economic, demographic, and social trends with significant market impact during the next ten years are explored for each of the seven countries.

Major Market Segments

- Hospitals
- Commercial/Private Labs
- Physician Offices
- Other Decentralized Location

The hospital market is further segmented by bed size; the commercial laboratory market by sample volume; and the physician office market by practice size and specialty.

Specimen Volume Forecasts

For each market segment, the report provides ten-year volume forecasts for the following specimens:

- Serum
- Whole Blood
- Plasma
- CSF
- Urine
- Others

Test Volume and Sales Projections

The study forecasts both volume and reagent sales for over 100 individual tests, as well as controls, calibrators and consumables within the following assay categories:

- Routine Chemistries
- Endocrine Function
- Immunoproteins
- TDM
- Tumor Markers
- Special Chemistries
- Drugs of Abuse

Instrumentation Review

Operating characteristics, features and selling prices are reviewed for over 100 chemistry, immunodiagnostic and immunoprotein analyzers both currently marketed and those in development.

Market Share Analysis

The study provides sales and market share estimates for major suppliers of chemistry, immunodiagnostic and immunoprotein instruments, reagents, and consumables.

