

Innovative Technologies And Their Impact on the US Diagnostics Market

https://marketpublishers.com/r/F52DBB5DE1DEN.html

Date: January 2012 Pages: 85 Price: US\$ 3,880.00 (Single User License) ID: F52DBB5DE1DEN

Abstracts

The next ten years will be marked by significant technological developments in health care and biotechnology, which will drastically change the assumptions and perceptions of life and death. This report is designed to assist diagnostics industry executives in exploring the impact of possible technological developments and commercialization of a number of new products, and formulating policy alternatives that will provide the best choice among possible courses of action.

This invaluable strategic planning resource is designed to help corporate, marketing and R&D executives develop effective business plans that best accommodate uncertainties ahead. The report:

Evaluates emerging technologies that may present unexpected threats or offer opportunities

Identifies key strategic decisions that will have to be made in the future

Enhances corporate ability to develop realistic contingency plans.

The report explores the impact of the most significant technological developments of the next ten years and their impact on the U.S. in vitro diagnostics market, including major testing locations (hospitals, commercial labs, physician offices, blood centers, POC sites), and laboratory disciplines (blood banking, clinical chemistry, immunodiagnostics, coagulation, hematology, flow cytometry, histology, cytology, microbiology, serology, urinalysis).



Contains 85 pages and 8 tables



Contents

1. EXECUTIVE SUMMARY

2. CONCLUSIONS AND RECOMMENDATIONS

3. BUSINESS ENVIRONMENT

- a. Political/Regulatory Climate
- b. R & D Funding
- c. Industry-Government Relationship
- d. Industry-University Ventures
- e. Technological Environment
- f. Decentralization
- g. Health Care Expenditures
- h. Physician Population
- i. Hospital Indicators

4. OUTLOOK FOR THE IN VITRO DIAGNOSTICS MARKET

- a. Overview
- b. Molecular Diagnostics
- c. Monoclonal Antibodies
- d. Immunoassays
- e. Information Technology/Informatics
- f. Laboratory Automation and Robotics
- g. In Vitro-In Vivo Integration
- h. Solid Phase Chemistry
- i. Microarrays And Biochips
- k. Pharmacogenomics
- I. Pharmaceuticals

5. STRATEGIC IMPLICATIONS

a. Testing Patterns

Pre-Admission Testing

- Inpatient Testing
- Outpatient Testing

Test Volume and Market Size



b. Market Segments

Chemistry and Immunoassay Microbiology and Serology Hematology and Flow Cytometry Blood Banking Histology and Cytology Coagulation Urinalysis c. The New Marketplace

Purchasing Influences Marketing Strategies Joint Venture, Merger, and Licensing Activity Import-Export Potential Market Entrants Who May Not Survive?



List Of Tables

LIST OF TABLES

Executive Summary Table: Growth Areas in Clinical Laboratory Testing

- Table-1: Total Population And Physician Demographics
- Table-2: Selected Hospital Statistics
- Table-3: Test Volume By Location
- Table-4: Test Distribution By Location
- Table-5: Market Size By Location
- Table-6: Test Volume By Laboratory Discipline
- Table-7: Market Size By Laboratory Discipline



I would like to order

Product name: Innovative Technologies And Their Impact on the US Diagnostics Market Product link: <u>https://marketpublishers.com/r/F52DBB5DE1DEN.html</u>

> Price: US\$ 3,880.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/F52DBB5DE1DEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970