

2021 D-Dimer Testing Market: USA, Europe, Japan- Competitive Strategies, Country Forecasts, Innovative Technologies and Instrumentation

<https://marketpublishers.com/r/2373ECB5E978EN.html>

Date: March 2021

Pages: 197

Price: US\$ 4,500.00 (Single User License)

ID: 2373ECB5E978EN

Abstracts

This unique report from LeadingMarketResearch.com provides information and analysis not available from any other published source.

The growing cost-containment pressures in major industrialized nations and continued technological advances will radically change coagulation testing practice during the next five years. New specific and sensitive markers of hemostasis will be increasingly used on automated instrumentation.

The report is available by section, and can be customized to specific information needs and budget.

Coagulation testing in general, and D-Dimer testing specifically, will become more standardized, offering opportunities for quality control products and services. Moreover, the continuing contraction of the hospital system and technological advances will facilitate decentralization of the D-Dimer testing closer to the patient, creating additional opportunities and challenges for suppliers.

This report presents a detailed analysis of the D-Dimer testing market in the US, Europe (France, Germany, Italy, Spain, UK) and Japan, including clinical significance and current laboratory practice, as well as 5-year test volume forecasts by country and market segment.

The report examines market applications of chromogenic substrates, monoclonal antibodies, immunoassays, IT, DNA probes, biochips/microarrays, and other technologies; reviews features and operating characteristics of automated analyzers;

profiles leading suppliers and recent market entrants developing innovative technologies and products; and identifies alternative market penetration strategies and entry barriers/risks.

Contains 197 pages and 8 tables

Contents

I. INTRODUCTION

II. MARKET AND TECHNOLOGY OVERVIEW

A. Introduction

B. Clinical Significance and Current Laboratory Procedures

C. Coagulation Instrumentation Review: Leading analyzers marketed by Abbott, Beckman Coulter/Danaher, Becton Dickinson, Diagnostica Stago, Grifols, Helena Laboratories, IL/Werfen, Roche, Sekisui Diagnostics, Siemens Healthineers, Sysmex, and Thermo Fisher.

D. Major in Vitro Diagnostic Technologies and Their Potential Applications

E. Chromogenic Substrates

F. Monoclonal and Polyclonal Antibodies

G. Immunoassays

a. Applications

b. Technological Principle

c. Enzyme Immunoassays (EIA)

Overview

ELISA

EMIT

Dot Immunobinding Assays

Capillary Immunoassays

Enzyme Amplification

Electrochemical Immunoassay

d. Fluorescent Immunoassays

Fluorescence Polarization

Time-Resolved Pulse Fluorescence

Fluorescence Lifetime

e. Latex Agglutination

f. Immunoprecipitation

H. Microcomputers

I. AUTOMATION

6. Robotics

7. DNA Probes

- a. Overview
- b. Amplification Methods
- 8. Artificial Intelligence
- 9. Dry Chemistry
- 10. Biosensors

III. FRANCE: TEST VOLUME FORECASTS BY MARKET SEGMENT

IV. GERMANY: TEST VOLUME FORECASTS BY MARKET SEGMENT

V. ITALY: TEST VOLUME FORECASTS BY MARKET SEGMENT

VI. JAPAN: TEST VOLUME FORECASTS BY MARKET SEGMENT

VII. SPAIN: TEST VOLUME FORECASTS BY MARKET SEGMENT

VIII. UK: TEST VOLUME FORECASTS BY MARKET SEGMENT

IX. USA: TEST VOLUME FORECASTS BY MARKET SEGMENT

X. DESIGN CRITERIA FOR DECENTRALIZED TESTING PRODUCTS

XI. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Market
 - 1. Marketing Approaches
 - 2. Product Complexity
 - 3. Customer Preference
 - 4. Established Suppliers
 - 5. Emerging Suppliers
 - 6. Major Types Of Distributors
 - 7. Market Segmentation

XII. POTENTIAL MARKET ENTRY BARRIERS AND RISKS

- A. Market Maturity

- B. Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection
- F. Regulatory Constraints
- G. Decentralized Testing Market Challenges

XIII. COMPETITIVE ASSESSMENTS

The report provides strategic assessments of over 20 leading coagulation market players and start-up companies with innovative technologies and products, including:

Abbott

Beckman Coulter/Danaher

Becton Dickinson

Diagnostica Stago

Grifols

Helena Laboratories

IL/Werfen

Roche

Sekisui Diagnostics

Siemens Healthineers

Sysmex

Thermo Fisher, and others

List Of Tables

LIST OF TABLES

Major Companies Developing or Marketing Tests

France

Test Volume Forecasts by Market Segment

Germany

Test Volume Forecasts by Market Segment

Italy

Test Volume Forecasts by Market Segment

Japan

Test Volume Forecasts by Market Segment

Spain

Test Volume Forecasts by Market Segment

U.K.

Test Volume Forecasts by Market Segment

U.S.A.

Test Volume Forecasts by Market Segment

I would like to order

Product name: 2021 D-Dimer Testing Market: USA, Europe, Japan-Competitive Strategies, Country Forecasts, Innovative Technologies and Instrumentation

Product link: <https://marketpublishers.com/r/2373ECB5E978EN.html>

Price: US\$ 4,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2373ECB5E978EN.html>

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**

Customer signature _____

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

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

