

2024 US Hospital Hemostasis Analyzers and Reagents: Supplier Shares and Strategies, Volume and Sales Forecasts, Competitive Intelligence, Technology and Instrumentation Review, Opportunities for Suppliers

https://marketpublishers.com/r/2C3C34F44F4FEN.html

Date: October 2024

Pages: 0

Price: US\$ 3,500.00 (Single User License)

ID: 2C3C34F44F4FEN

Abstracts

This new report from LeadingMarketResearch.com presents a comprehensive analysis of the US hospital Hemostasis Diagnostic testing market, including:

Major issues pertaining to the US coagulation laboratory practice, as well as key economic, regulatory, demographic, social and technological trends with significant market impact during the next five years.

Volume and sales forecasts for 40 coagulation procedures performed in US hospitals, including typical coagulation daily work loads.

Review of current instrumentation technologies, and a feature comparison of leading analyzers.

Reagent and instrument sales forecasts.



Sales	and	market	shares	of	leading	reagent	and	instrument	suppliers	
	••••						••••			•

Review of coagulation technologies and their potential market applications.

Major opportunities for coagulation instruments and consumables.

Profiles of major current and emerging suppliers, including their sales, market shares, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements and business strategies.

Business opportunities and strategic recommendations for instrument and reagent suppliers.



Contents

Worldwide Market and Technology Overview

A. Major Routine and Special Coagulation Tests

- 1. INTRODUCTION
- 2. ACTIVATED PARTIAL THROMBOPLASTIN TIME (APTT)
- 3. ALPHA-2 ANTIPLASMIN
- 4. ANTITHROMBIN III
- **5. BLEEDING TIME**
- 6. D-DIMER
- 7. ETHANOL FLOCCULATION TEST
- 8. EUGLOBULIN LYSIS
- 9. FACTOR ASSAYS
- a. Introduction
- b. Factor II
- c. Factor V/Factor V Leiden
- d. Factor VII
- e. Factor VIII
- f. Factor IX
- g. Factor IXa
- h. Factor X (Stuart Factor)
- i. Factor Xa
- j. Factor XI
- k. Factor XII
- I. Factor XIII

10. FIBRIN DEGRADATION PRODUCTS



- 11. FIBRINGGEN
- 12. HEPARIN
- 13. HIRUDIN
- 14. HYPERCOAGULABILITY AND THROMBOSIS
- 15. LIPOPROTEIN A
- 16. PLASMIN
- 17. PLASMINOGEN
- 18. PLASMINOGEN ACTIVATOR INHIBITOR (PAI)
- 19. PLATELET FUNCTION TESTS
- 20. PLATELET AGGREGATION

Table of Contents (continued)

- 21. PROTEINS C AND S
- 22. PROTHROMBIN FRAGMENT 1.2
- 23. PROTHROMBIN TIME (PT)
- 24. REPTILASE TIME
- **25. THROMBIN TIME**
- 26. TISSUE-TYPE PLASMINOGEN ACTIVATOR (T-PA)
- 27. VON WILLEBRAND'S FACTOR

B. Instrumentation: Review of latest analyzers from Bio/Data, Cardiovascular Diagnostics, Diagnostica Stago, Helena Laboratories, Instrumentation Laboratory, NexusDx, Roche Diagnostics, Siemens Healthineers, Sysmex, and Teco



Diagnostics.

C. Major in Vitro Diagnostic Technologies And Their Potential Applications

1. CHROMOGENIC SUBSTRATES

2. MONOCLONAL AND POLYCLONAL ANTIBODIES

3. 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

4. MICROCOMPUTERS

5. AUTOMATION

6. ROBOTICS

7. DNA PROBES

- a. Overview
- b. Amplification Methods

Table of Contents (continued)

- PCR



- Ligase Chain Reaction
- Branched DNA
- Q-Beta Replicase
- NASBA
- SDA
- 3 SR
- HPA
- Two-Tiered System
- LAT
- 8. ARTIFICIAL INTELLIGENCE
- 9. DRY CHEMISTRY
- 10. BIOSENSORS
- D. Market Overview
- 1. BUSINESS ENVIRONMENT
- 2. MARKET STRUCTURE
- 3. MARKET SIZE AND GROWTH
- 4. POC TESTING MARKET

Country Analysis

- A. Executive Summary
- B. Business Environment
- C. Market Structure
- D. Market Size, Growth and Major Suppliers

Major Product Development Opportunities

Design Criteria for Decentralized Testing Products

Alternative Market Penetration Strategies

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts
- D. Distribution Strategies for Decentralized Testing Markets



- 1. MARKETING APPROACHES
- 2. PRODUCT COMPLEXITY
- 3. CUSTOMER PREFERENCE
- 4. ESTABLISHED SUPPLIERS
- 5. EMERGING SUPPLIERS
- 6. MAJOR TYPES OF DISTRIBUTORS
- 7. MARKET SEGMENTATION

Table of Contents (continued)

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

Competitive Assessments

Abbott

Beckman Coulter/Danaher

Becton Dickinson

Bio/Data

Chrono-Log

Corgenix

Diagnostica Stago

Grifols

Helena Laboratories

HYPHEN BioMed

Instrumentation Laboratory/Werfen

Roche

Sekisui Diagnostics

Siemens Healthineers

Sienco



Sysmex Thermo Fisher



I would like to order

Product name: 2024 US Hospital Hemostasis Analyzers and Reagents: Supplier Shares and Strategies,

Volume and Sales Forecasts, Competitive Intelligence, Technology and Instrumentation

Review, Opportunities for Suppliers

Product link: https://marketpublishers.com/r/2C3C34F44F4FEN.html

Price: US\$ 3,500.00 (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/2C3C34F44F4FEN.html